

Product Code	Product/Chemical Name	Product Group/Category	Synonyms	Unit Size	Storage Conditions	CAS No.	Molecular Weight	Molecular Formula	Other Details	Other Details 1
PA 01 01000	Abacavir	API	(1S,4R)-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-methanol;	25MG,50MG	Refrigerator	136470-78-5	286.33	C14H18N6O	(1S-cis)-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-methanol; 1592U89; ABC;	Abacavir - API
PA 01 01510	Descyclopropyl Abacavir	IH	(1S,4R)-4-(2,6-Diamino-9H-purin-9-yl)-2-cyclopentene-1-methanol;	25MG,50MG	Freezer	124752-25-6	246.27	C11H14N6O	Abacavir Related Compound A;	Abacavir - In house impurity
PA 01 01520	(1S,4R)-4-(2-Amino-6-chloro-9H-purin-9-yl)-2-cyclopentene-1-methanol Hydrochloride	IH	(1S-cis)-4-(2-Amino-6-chloro-9H-purin-9-yl)-2-cyclopentene-1-methanol Monohydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	172015-79-1	302.16	C11H13Cl2N5O	Abacavir Related Compound C;	Abacavir - In house impurity
PA 01 01530	trans-Abacavir Hydrochloride	IH	(1R,4R)-rel-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-methanol Hydrochloride;	25MG,50MG	NA	267668-71-3	322.79	C14H19ClN6O	NA	Abacavir - In house impurity
PA 01 01540	Abacavir Sulfate	IH	(1S,4R)-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-methanol Sulfate; Ziagen;	25MG,50MG	Freezer	188062-50-2	670.47	C28H38N12O6S	NA	Abacavir - In house impurity
PA 01 01550	Abacavir Carboxylate	IH	(1S,4R)-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-carboxylic Acid; 2269W;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	384380-52-3	300.32	C14H16N6O2	NA	Abacavir - In house impurity
PA 01 01560	Abacavir 5'-β-D-Glucuronide	IH	[(1S,4R)-4-[2-amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopenten-1-yl]methyl-β-D-Glucopyranosiduronic Acid; Abacavir 5'-Glucuronide;	25MG,50MG	Freezer, Under Inert Atmosphere	384329-76-4	462.46	C20H26N6O7	NA	Abacavir - In house impurity
PA 01 01570	Abacavir 5'-Phosphate	IH	(1S,4R)-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-methanol Dihydrogen Phosphate (Ester);	25MG,50MG	Freezer	136470-77-4	366.31	C14H19N6O4P	(1S-cis)-Abacavir Monophosphate;	Abacavir - In house impurity

PA 01 01580	Abacavir 5'-(2,3,4-Tri-O-isobutyryl)-β-D-glucuronic Acid Methyl Ester	IH	Glucuronic Acid Methyl Ester, Abacavir 5'-(2,3,4-Tri-O-isobutyryl)-β-D-;	25MG,50MG	NA	NA	686.75	C33H46N6O10	NA	Abacavir - In house impurity
PA 01 01590	(1S,4R)-4-(2-Amino-6-chloro-9H-purin-9-yl)-2-cyclopentene-1-carboxylate	IH	(1S-cis)-4-(2-Amino-6-chloro-9H-purin-9-yl)-2-cyclopentene-1-carboxylate;	25MG,50MG	NA	1246819-78-2	279.68	C11H10ClN5O2	NA	Abacavir - In house impurity
PA 01 01600	(1S,4R)-cis-4-Amino-2-cyclopentene-1-methanol D-Tartrate	IH	(1S-cis)-4-Amino-2-cyclopentene-1-methanol D-Tartrate;	25MG,50MG	Refrigerator	229177-52-0	263.24	C10H17NO7	(1S,4R)-cis-4-Amino-2-cyclopentene-1-methanol (2S,3S)-2,3-Dihydroxybutanedioate;	Abacavir - In house impurity
PA 01 01610	N-(2-Amino-4,6-dichloro-5-pyrimidinyl)formamide	IH	N-(2-Amino-4,6-dichloropyrimidin-5-yl)formamide;	25MG,50MG	Amber Vial, Refrigerator, Under inert atmosphere	171887-03-9	207.02	C5H4Cl2N4O	NA	Abacavir - In house impurity
PA 01 01620	rac 2-Azabicyclo[2.2.1]hept-5-en-3-one	IH	(+/-)-2-Azabicyclo[2.2.1]hept-5-en-3-one; (+/-)-Vince Lactam; Vince Lactam;	25MG,50MG	Refrigerator	49805-30-3	109.13	C6H7NO	NA	Abacavir - In house impurity
PA 01 01630	(1R)-(-)-2-Azabicyclo[2.2.1]hept-5-en-3-one	IH	(1R,4S)-2-Azabicyclo[2.2.1]hept-5-en-3-one; (-)-2-Azabicyclo[2.2.1]hept-5-en-3-one; (-)-Vince Lactam;	25MG,50MG	NA	79200-56-9	109.13	C6H7NO	NA	Abacavir - In house impurity
PA 01 01640	Carbovir Monophosphate	IH	rel-2-Amino-1,9-dihydro-9-[(1R,4S)-4-[(phosphonoxy)methyl]-2-cyclopenten-1-yl]-6H-purin-6-one;	25MG,50MG	NA	144490-73-3	327.23	C11H14N5O5P	cis-(±)-2-Amino-1,9-dihydro-9-[4-[(phosphonoxy)methyl]-2-cyclopenten-1-yl]-6H-purin-6-one; Carbovir 5'-Phosphate;	Abacavir - In house impurity
PA 01 01650	Carbovir Triphosphate Triethylamine Salt	IH	rel-P-[[[(1R,4S)-4-(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)-2-cyclopenten-1-yl]methyl] Ester Triphosphoric Acid Triethylamine Salt;	25MG,50MG	Hygroscopic, -20°C Freezer, Under inert atmosphere	1391048-07-9	487.19	1H16N5O11P3*xC6H11	cis-(±)-P-[[[4-(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)-2-cyclopenten-1-yl]methyl] Ester Triphosphoric Acid Triethylamine Salt; (±)-Carbovir Triphosphate Triethylamine Salt;	Abacavir - In house impurity
PA 01 01660	(1S,4R)-4-[(2,5-Diamino-6-chloro-4-pyrimidinyl)amino]-2-cyclopentene-1-methanol	IH	(1S-cis)-4-[(2,5-Diamino-6-chloro-4-pyrimidinyl)amino]-2-cyclopentene-1-methanol;	25MG,50MG	NA	141271-11-6	255.7	C10H14ClN5O	NA	Abacavir - In house impurity
PA 01 01670	Carbovir Triphosphate	IH	(+/-)-cis-2-Amino-1,9-dihydro-9-[4-oxymethyltriphosphate-2-cyclopenten-1-yl]-purine-6-one; Aids001909; Aids-001909;	25MG,50MG	NA	121864-74-2	487.19	C11H16N5O11P3	NA	Abacavir - In house impurity

PA 01 01680	3-Hydroxy Abacavir	IH	(1R,2R,4S)-2-(2-Amino-6-(cyclopropylamino)-9H-purin-9-yl)-4-(hydroxymethyl)cyclopentanol; 4-(Hydroxymethyl)cyclopentanol, (1R,2R,4S)-2-(2-amino-6-(cyclopropylamino)-9H-purin-9-yl)-;	25MG,50MG	NA	NA	304.35	C14H20N6O2	NA	Abacavir - In house impurity
PA 01 01690	Cyclopropyldiaminopurine Abacavir	IH	N6-Cyclopropyl-9H-purine-2,6-diamine; 2-Amino-6-cyclopropylamino-9H-purine; N6-Cyxlopropyl-7H-purine-2,6-diaMine; 1H-Purine-2,6-diaMine, N6-cyclopropyl-;	25MG,50MG	NA	120503-69-7	190.21	C8H10N6	NA	Abacavir - In house impurity
PA 01 02000	Abamectin	API	Avermectin B1; MK-936; Agri-Mek; Avid; Zephyr;	25MG,50MG	Freezer	71751-41-2	873.08	C48H72O14	NA	Abamectin - API
PA 01 02010	Emamectin Benzoate	IH	4"-Deoxy-4"-epi-N-(methylamino)avermectin B1 Benzoate; MK 244;	25MG,50MG	Refrigerator	155569-91-8	1008.24	C56H81NO15	Methylamino abamectin benzoate; Proclaim; Proclaim 5SG; Sch 58854; Shot-Wan; Slice;	Abamectin - In house impurity
PA 01 02020	Ivermectin	IH	22,23-Dihydroavermectin B1; 22,23-Dihydro C-076B1; Heartgard 30; Ivomec;	25MG,50MG	Freezer	70288-86-7	875.09	C48H74O14	Ivosint; Mectizan; Stromectol; Uveme; Vermic; Zimecterin;	Abamectin - In house impurity
PA 01 03000	Abietic Acid	API	(1R,4aR,4bR,10aR)-1,2,3,4,4a,4b,5,6,10,10a-Decahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenecarboxylic Acid;	25MG,50MG	Refrigerator	514-10-3	302.45	C20H30O2	13-Isopropylpodocarpa-7,13-dien-15-oic Acid; (-)-Abietic Acid; 7,13-Abietadien-18-oic Acid; Abietic Acid; NSC 25149; Odomit B 10; Sylvic Acid; ZAO; l-Abietic Acid;	Abietic Acid - API
PA 01 03010	Dehydroabietic Acid	IH	(1R,4aS,10aR)-1,2,3,4,4a,9,10,10a-Octahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenecarboxylic Acid;	25MG,50MG	Refrigerator	1740-19-8	300.44	C20H28O2	13-Isopropylpodocarpa-8,11,13-trien-15-oic Acid; (+)-Dehydroabietic acid; Abieta-8,11,13-trien-18-oic acid; NSC 2952; [1R-(1α,4αβ,10αα)]-1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylethyl)-1-Phenanthrenecarboxylic Acid;	Abietic Acid - In house impurity

PA 01 03020	Dehydroabietinol	IH	(1R,4aS,10aR)-1,2,3,4,4a,9,10,10a-Octahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenemethanol;	25MG,50MG	NA	3772-55-2	286.45	C20H30O	13-Isopropylpodocarpa-8,11,13-trien-15-ol; Dehydroabetyl Alcohol; Dehydroabietol; Dehydroabietyl alcohol; Pomiferin A; ar-Abietatrienol; [1R-(1 α ,4 β ,10 α)]-1,2,3,4,4a,9,10,10a-Octahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenemethanol;	Abietic Acid - In house impurity
PA 28 26000	Abiraterone	API	(3 β)-17-(3-Pyridinyl)androsta-5,16-dien-3-ol; CB 7598; 17-(Pyridin-3-yl)androsta-5,16-diene-3 β -ol ;	25MG,50MG	Refrigerator	154229-19-3	349.51	C24H31NO	NA	Abiraterone - API
PA 01 04000	Abiraterone Acetate	API	(3 β)-17-(3-Pyridinyl)androsta-5,16-dien-3-ol Acetate (Ester); CB 7630;	25MG,50MG	Freezer	154229-18-2	391.55	C26H33NO2	NA	Abiraterone Acetate - API
PA 01 04510	Abiraterone β -D-Glucuronide	IH	(3 β)-17-(3-Pyridinyl)androsta-5,16-dien-3-ol β -D-Glucuronide;	25MG,50MG	NA	NA	525.63	C30H39NO7	NA	Abiraterone Acetate - In house impurity
PA 01 04520	Abiraterone Sulfate Sodium Salt	IH	(3 β)-17-(3-Pyridinyl)androsta-5,16-dien-3-ol Sulfate Sodium;	25MG,50MG	NA	NA	451.55	C24H30NNaO4S	NA	Abiraterone Acetate - In house impurity
PA 01 04530	Abiraterone N-Oxide Sulfate	IH	(3 β)-17-(3-Pyridinyl)androsta-5,16-dien-3-ol N-Oxide Sulfate;	25MG,50MG	NA	NA	445.57	C24H31NO5S	NA	Abiraterone Acetate - In house impurity
PA 01 04540	(3 β)-Androsta-5,16-diene-3,17-diol 3-Acetate 17-(Trifluoromethanesulfonate)	IH	[(3S,10R,13S)-10,13-Dimethyl-17-(trifluoromethylsulfonyloxy)-2,3,4,7,8,9,11,12,14,15-decahydro-1H-cyclopenta[a]phenanthren-3-yl] Acetate; Prasterone Acetate Triflate;	25MG,50MG	NA	115375-60-5	NA	C22H29F3O5S	17- (((Trifluoromethyl)sulfonyl)oxy)androsta-5,16-diene-3 β -yl Acetate;	Abiraterone Acetate - In house impurity
PA 01 04550	Androsta-3,5,16-trien-17-ol Trifluoromethanesulfonate	IH	Androsta-3,5,16-trien-17-ol Trifluoro Methanesulfonate Discontinued; (8R,9S,10R,13S,14S)-10,13-Dimethyl-2,7,8,9,10,11,12,13,14,15-decahydro-1H-	25MG,50MG	NA	154229-36-4	NA	C20H25F3O3S	NA	Abiraterone Acetate - In house impurity

PA 01 04560	(5 α)-17-(3-Pyridinyl)androst-16-en-3-one	IH	16-en-3-one, (5 α)-17-(3-Pyridinyl)androst-; (5S,8R,9S,10S,13S,14S)-10,13-Dimethyl-17-(pyridin-3-yl)-4,5,6,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-3(2H)-one;	25MG,50MG	NA	154229-26-2	349.51	C24H31NO	NA	Abiraterone Acetate - In house impurity
PA 01 04570	α -Epoxyabiraterone Acetate	IH	(4S,6aR,6bS,8aS,8bR,9aR,10aS,10bR)-6a,8a-Dimethyl-8b-(pyridin-3-yl)-3,4,5,6,6a,6b,7,8,8a,8b,9a,10,10a,10b-tetradecahydro-1H-naphtho[2',1':4,5]indeno[1,2-b]oxiren-4-yl Acetate;	25MG,50MG	NA	NA	407.55	C26H33NO3	NA	Abiraterone Acetate - In house impurity
PA 01 04580	β -Epoxyabiraterone Acetate	IH	(4S,6aR,6bS,8aS,8bS,9aS,10aS,10bR)-6a,8a-Dimethyl-8b-(pyridin-3-yl)-3,4,5,6,6a,6b,7,8,8a,8b,9a,10,10a,10b-tetradecahydro-1H-naphtho[2',1':4,5]indeno[1,2-b]oxiren-4-yl Acetate;	25MG,50MG	NA	NA	407.55	C26H33NO3	NA	Abiraterone Acetate - In house impurity
PA 01 04590	Abiraterone Ethyl Ether	IH	3-((3S,8R,9S,10R,13S,14S)-3-Ethoxy-10,13-Dimethyl-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-17-yl)pyridine;	25MG,50MG	NA	NA	377.56	C26H35NO	NA	Abiraterone Acetate - In house impurity
PA 01 04600	Abiraterone Isopropyl Ether	IH	3-((3S,8R,9S,10R,13S,14S)-3-Isopropoxy-10,13-dimethyl-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-17-yl)pyridine;	25MG,50MG	NA	NA	391.59	C27H37NO	NA	Abiraterone Acetate - In house impurity
PA 01 04610	7-Ketoabiraterone Acetate	IH	(3S,8R,9S,10R,13S,14S)-10,13-Dimethyl-7-oxo-17-(pyridin-3-yl)-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-3-yl Acetate;	25MG,50MG	NA	NA	405.53	C26H31NO3	7-Keto Abiraterone Acetate;	Abiraterone Acetate - In house impurity
PA 01 04620	Pregnenolone-16-ene Acetate	IH	16-Dehydro Pregnenolone Acetate; (3 β)-3-(Acetyloxy)pregna-5,16-dien-20-one; 3 β -Hydroxypregna-5,16-dien-20-one Acetate; (-)-16-Dehydropregnenolone Acetate; 16,17-Didehydropregnenolone Acetate;	25MG,50MG	Refrigerator	979-02-2	356.5	C23H32O3	16-DPA; 16-Dehydropregnenolone-3 β -acetate; 20-Oxopregna-5,16-dien-3 β -yl Acetate; 3 β -Acetoxypregna-5,16-dien-20-one; 3 β -Acetyloxy-pregna-5,16-dien-20-one; NSC 37741; Pregnadienolone Acetate;	Abiraterone Acetate - In house impurity
PA 01 04630	3 β -(4-Chlorobutoxy)-17-(pyridin-3-yl) androsta-5,16-diene	IH	Abiraterone Related Compound 8; 3-((3S,8R,9S,10R,13S,14S)-3-(4-Chlorobutoxy)-10,13-dimethyl-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-17-yl)pyridine;	25MG,50MG	NA	NA	440.06	C28H38ClNO	NA	Abiraterone Acetate - In house impurity

PA 01 04640	Anhydro Abiraterone	IH	17-(Pyridin-3-yl)androsta-3,5,16-triene; 3-Androsta-3,5,16-trien-17-yl-pyridine; 3-((8R,9S,10R,13S,14S)-10,13-Dimethyl-2,7,8,9,10,11,12,13,14,15-decahydro-1H-cyclopenta[a]phenanthren-17-yl)pyridine;	25MG,50MG	NA	154229-20-6	331.49	C24H29N	NA	Abiraterone Acetate - In house impurity
PA 01 04650	3-Deoxy 3-Chloro Abiraterone	IH	3β-Chloro-17-(pyridin-3-yl) androsta-5,16-diene; 3-((8R,9S,10R,13S,14S)-3-Chloro-10,13-dimethyl-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-17-yl)pyridine;	25MG,50MG	NA	NA	367.95	C24H30ClN	NA	Abiraterone Acetate - In house impurity
PA 01 04660	3-Deoxy-3-acetyl-abiraterone-3-ene	IH	1-[17-(Pyridin-3-yl)androsta-3,5,16-trien-3-yl]ethanone; 1-((8R,9S,10R,13S,14S)-10,13-Dimethyl-17-(pyridin-3-yl)-2,7,8,9,10,11,12,13,14,15-decahydro-1H-cyclopenta[a]phenanthren-3-yl)ethanone;	25MG,50MG	NA	NA	373.53	C26H31NO	NA	Abiraterone Acetate - In house impurity
PA 01 04670	Prasterone Triflate	IH	3β-Hydroxyandrosta-5,16-diene-17-yl trifluoromethanesulfonate;	25MG,50MG	NA	124643-35-2	420.49	C20H27F3O4S	NA	Abiraterone Acetate - In house impurity
PA 01 04680	Prasteronyl Abiraterone	IH	3β-(Androst-5-ene-17-one-3β-yloxy)-17-(3-pyridinyl)androsta-5,16-diene;	25MG,50MG	NA	NA	619.92	C43H57NO2	(3R,8R,9S,10R,13S,14S)-3-(((3S,8R,9S,10R,13S,14S)-10,13-Dimethyl-17-(pyridin-3-yl)-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-3-yl)oxy)-10,13-dimethyl-	Abiraterone Acetate - In house impurity
PA 01 05000	Acacetin	API	2-(4-Methoxyphenyl)-5,7-dihydroxy-4H-1-benzopyran-4-one; 4'-O-Methylapigenin;	25MG,50MG	Freezer	154229-26-2	284.26	C16H12O5	5,7-Dihydroxy-4'-methoxyflavone; LY 064233; Linarigenin; NSC 76061	Acacetin - API
PA 01 05510	Acacetin 7-O-β-D-Galactopyranoside	IH	7-(β-D-Galactopyranosyloxy)-5-hydroxy-2-(4-methoxyphenyl)-4H-1-benzopyran-4-one;	25MG,50MG	NA	80443-15-8	446.4	C22H22O10	NA	Acacetin - In house impurity
PA 01 05520	3-p-Anisoyl Acacetin	IH	5,7-Dihydroxy-3-(4-methoxybenzoyl)-2-(4-methoxyphenyl)-4H-1-benzopyran-4-one;	25MG,50MG	NA	874519-13-8	418.4	C24H18O7	NA	Acacetin - In house impurity

PA 01 06000	Acadesine	API	5-Aminoimidazole-4-carboxamide-1-β-D-ribofuranoside;	25MG,50MG	Freezer	2627-69-2	258.23	C9H14N4O5	AICAR; Acadesine; 5-Amino-1-β-D-ribofuranosyl-1H-imidazole-4-carboxamide; 5-Amino-4-imidazolecarboxamide Riboside; Arasine; GP 1-110; NSC 105823;	Acadesine - API
PA 28 15000	Acamprosate Calcium	API	3-(Acetylamino)-1-propanesulfonic Acid Calcium Salt; Alcomed; Aotal; Ca-AOTA; Calcium N-Acetylhomotaurinate;	25MG,50MG	Freezer	77337-73-6	400.48	C10H20CaN2O8S2	Calcium Acamprosate; Calcium Bisacetyl Homotaurine; Campral EC; Sobriol;	Acamprosate Calcium - API
PA 28 15010	Homotaurine	Imp A	3-Amino-1-propanesulfonic Acid; 3-Aminopropiosulfonic Acid; 3-Sulfopropylamine; Alzhemed;	25MG,50MG	Freezer	3687-18-1	139.17	C3H9NO3S	NC 758; NSC 77071; Tramiprosate;	Acamprosate Calcium - Impurity A
PA 28 15510	Calcium Bis(formyl Homotaurine)	IH	Calcium 3-Formamidopropane-1-sulfonate;	25MG,50MG	NA	NA	372.43	C8H16CaN2O8S2	NA	Acamprosate Calcium - In house impurity
PA 01 07000	Acarbose	API	O-4,6-Dideoxy-4-[[[(1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)-2-cyclohexen-1-yl]amino]-α-D-glucopyranosyl-(1→4)-O-α-D-glucopyranosyl-(1→4)-D-glucose;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	56180-94-0	645.6	C25H43NO18	Arcabose; Ascarbose; BAY-g 5421; Glucobay; Prandase; Precose;	Acarbose - API
PA 01 07010	Acarbose D-Fructose Impurity	Imp A	O-4,6-Dideoxy-4-[[[(1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)cyclohex-2-enyl]amino]-α-D-glucopyranosyl-(1→4)-O-α-D-glucopyranosyl-(1→4)-Darabino-hex-2-ulopyranose;	25MG,50MG	Freezer	1013621-79-8	645.60	C25H43NO18	O-4,6-Dideoxy-4-[[[(1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)-2-cyclohexen-1-yl]amino]-α-D-glucopyranosyl-(1?4)-O-α-D-glucopyranosyl-(1?4)-D-fructose;	Acarbose - Impurity A
PA 01 07020	(1R,4R,5S,6R)-4,5,6-Trihydroxy-2-(hydroxymethyl)cyclohex-2-enyl 4-O-[4,6-dideoxy-4-[[[(1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)cyclohex-2-enyl]amino]-α-D-glucopyranosyl]-α-D-glucopyranoside	Imp B	(1S,2S,3R,6S)-6-(((2R,3S,4S,5R,6R)-6-(((2R,3S,4R,5R,6S)-4,5-Dihydroxy-2-(hydroxymethyl)-6-(((1R,4R,5S,6R)-4,5,6-trihydroxy-2-(hydroxymethyl)cyclohex-2-en-1-yl)oxy)tetrahydro-2H-pyran-3-yl)oxy)-4,5-dihydroxy-2-(2R,3R,4S,5S,6R)-2-(((2R,3R,4R,5S,6R)-5-(((2R,3R,4S,5S,6R)-3,4-Dihydroxy-6-methyl-5-(((1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)cyclohex-2-en-1-yl)amino)tetrahydro-2H-pyran-2-yl)oxy)-3,4-dihydroxy-6-(hydroxymethyl)tetrahydro-2H-	25MG,50MG	NA	NA	641.62	C26H43NO17	NA	Acarbose - Impurity B
PA 01 07030	α-D-glucopyranosyl 4-O-[4,6-dideoxy-4-[[[(1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)cyclohex-2-enyl]amino]-α-D-glucopyranosyl]-α-D-glucopyranoside	Imp C	(1S,2S,3R,6S)-6-(((2R,3S,4S,5R,6R)-6-(((2R,3S,4R,5R,6S)-4,5-Dihydroxy-2-(hydroxymethyl)-6-(((1R,4R,5S,6R)-4,5,6-trihydroxy-2-(hydroxymethyl)cyclohex-2-en-1-yl)oxy)tetrahydro-2H-pyran-3-yl)oxy)-4,5-dihydroxy-2-(2R,3R,4S,5S,6R)-2-(((2R,3R,4R,5S,6R)-5-(((2R,3R,4S,5S,6R)-3,4-Dihydroxy-6-methyl-5-(((1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)cyclohex-2-en-1-yl)amino)tetrahydro-2H-pyran-2-yl)oxy)-3,4-dihydroxy-6-(hydroxymethyl)tetrahydro-2H-	25MG,50MG	NA	NA	645.6	C25H43NO18	NA	Acarbose - Impurity C

PA 01 07040	4-O-[4,6-dideoxy-4- [[[(1S,4R,5S,6S)-4,5,6-trihydroxy-3- (hydroxymethyl)cyclohex-2- enyl]amino]-α-D-glucopyranosyl]-D- glucopyranose	Imp D	(3R,4R,5S,6R)-5- (((2R,3R,4S,5S,6R)-3,4- Dihydroxy-6-methyl-5- (((1S,4R,5S,6S)-4,5,6-trihydroxy- 3-(hydroxymethyl)cyclohex-2-en- 1-yl)amino)tetrahydro-2H-pyran-2- yl)oxy)-6-	25MG,50MG	NA	NA	483.46	C19H33NO13	NA	Acarbose - Impurity D
PA 01 07050	4-O-α-acarbosyl-D-fructopyranose	Imp E	O-4,6-Dideoxy-4-[[[(1S,4R,5S,6S)- 4,5,6-trihydroxy-3- (hydroxymethyl)cyclohex-2- enyl]amino]-α-D-glucopyranosyl- O-α-D-glucopyranosyl-O-α-D- glucopyranosyl-D-arabino-hex-2- ulopyranose; (2R,3R,4S,5S,6R)-2- (((3S,4R,5R)-4- (((2R,3R,4S,5S,6R)-3,4- Dihydroxy-6-methyl-5- (((1S,4R,5S,6S)-4,5,6-trihydroxy- 3-(hydroxymethyl)cyclohex-2-en- 1-yl)amino)tetrahydro-2H-pyran-2- yl)oxy)-6-	25MG,50MG	NA	NA	807.75	C31H53NO23	NA	Acarbose - Impurity E
PA 01 07060	4-O-α-acarbosyl-D-glucopyranose	Imp F	O-4,6-Dideoxy-4-[[[(1S,4R,5S,6S)- 4,5,6-trihydroxy-3- (hydroxymethyl)cyclohex-2- enyl]amino]-α-D-glucopyranosyl- O-α-D-glucopyranosyl-O-α-D- glucopyranosyl-D-glucopyranose; (2R,2'R,3S,3'S,4S,4'S,5R,5'R,6R, 6'R)-6,6'-(((3R,4S,5R,6R)-4- (((2R,3R,4S,5S,6R)-3,4- dihydroxy-6-methyl-5- (((1S,4R,5S,6S)-4,5,6-trihydroxy- 3-(hydroxymethyl)cyclohex-2-en-	25MG,50MG	NA	NA	807.75	C31H53NO23	NA	Acarbose - Impurity F
PA 01 07070	(α-D-glucopyranosyl α-acarbose	Imp G	α-D-Glucopyranosyl O-4,6- dideoxy-4-[[[(1S,4R,5S,6S)-4,5,6- trihydroxy-3- (hydroxymethyl)cyclohex-2- enyl]amino]-α-D-glucopyranosyl- O-α-D-glucopyranosyl-O-α-D- glucopyranoside;	25MG,50MG	NA	NA	807.75	C31H53NO23	NA	Acarbose - Impurity G
PA 01 07080	O-4,6-Dideoxy-4-[[[(1S,4R,5S,6S)- 4,5,6-trihydroxy-3- (hydroxymethyl)cyclohex-2- enyl]amino]-α-D-glucopyranosyl- (1→4)-O-6-deoxy-α-D- glucopyranosyl-(1→4)-D-	Imp H	NA	25MG,50MG	NA	NA	629.60	C25H43NO17	NA	Acarbose - Impurity H
PA 01 08000	Acebrophylline	API	Ambroxol Theophylline-7-Acetic Acid;	25MG,50MG	NA	179118-73-1	616.3	C22H28Br2N6O5	NA	Acebrophylline - API
PA 01 09000	Acebutolol Hydrochloride	API	N-[3-Acetyl-4-[2-hydroxy-3-[(1- methylethyl)amino]propoxy]phenyl]butan- amide Hydrochloride;	25MG,50MG	Freezer	34381-68-5	372.89	C18H29CIN2O4	DL-1-(2-Acetyl-4-butylamido)-3- (isopropylamino)propan-2-ol Hydrochloride; IL-17803A; Acecor; Acetanol; Neptal; Prent; Sectral;	Acebutolol Hydrochloride - API

PA 01 09010	3'-Acetyl-4'-(2,3-epoxypropoxy)butyranilide	Imp A	N-[3-Acetyl-4-(oxiranylmethoxy)phenyl]butanamide;	25MG,50MG	NA	28197-66-2	277.32	C15H19NO4	NA	Acebutolol - Impurity A
PA 01 09020	N-[3-Acetyl-4-(2-hydroxy-3-isopropylamino-propoxy)-phenyl]-acetamide Hydrochloride	Imp B	N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl) amino] propoxy] phenyl] acetamide; Diacetolol Hydrochloride;	25MG,50MG	NA	73899-76-0	344.83	C16H25CIN2O4	(1)-N-(3-Acetyl-4-(2-hydroxy-3-[(1-methylethyl)amino]propoxy)phenyl)acetamide monohydrochloride;	Acebutolol - Impurity B
PA 01 09030	N-(3-Acetyl-4-hydroxy-phenyl)-butyramide	Imp C	2-Acetyl-4-butyramidophenol;	25MG,50MG	NA	40188-45-2	221.25	C12H15NO3	3'-Acetyl-4'-hydroxybutyranilide; N-(3-Acetyl-4-hydroxyphenyl)butanamide; N-(3-Acetyl-4-hydroxyphenyl)butyramide;	Acebutolol - Impurity C
PA 01 09040	1-(5-Amino-2-(2-hydroxy-3-(isopropylamino)propoxy)phenyl)ethanone	Imp D	1-[5-amino-2-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]ethanone;	25MG,50MG	NA	57898-80-3	266.34	C14H22N2O3	NA	Acebutolol - Impurity D
PA 01 09050	N-(4-(2-Hydroxy-3-(isopropylamino)propoxy)phenyl)butyramide Hydrochloride	Imp E	N-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide Hydrochloride;	25MG,50MG	NA	NA	330.85	C16H27CIN2O3	NA	Acebutolol - Impurity E
PA 01 09060	rac Des(isopropylamino) Acebutolol Diol	Imp F	N-[3-Acetyl-4-[(2RS)-2,3-dihydroxypropoxy]phenyl]butanamide; (+/-)-N-[3-Acetyl-4-(2,3-dihydroxypropoxy)phenyl]butanamide;	25MG,50MG	NA	96480-91-0	295.33	C15H21NO5	NA	Acebutolol - Impurity F
PA 01 09070	Acebutolol Dimer Impurity	Imp G	N,N'-[[[1-Methylethyl]imino]-bis[(2-hydroxypropane-1,3-diyloxy(3-acetyl-1,4-phenylene)]]]dibutanamide;	25MG,50MG	NA	NA	613.74	C33H47N3O8	NA	Acebutolol - Impurity G
PA 01 09080	N,N'-[[[2-Hydroxypropane-1,3-diyloxy(3-acetyl-1,4-phenylene)]]]dibutanamide	Imp H	[[[2-Hydroxypropane-1,3-diyloxy(3-acetyl-1,4-phenylene)]]]dibutanamide, N,N'-;	25MG,50MG	NA	NA	498.57	C27H34N2O7	NA	Acebutolol - Impurity H
PA 01 09090	N-[3-Acetyl-4-(3-ethylamino-2-hydroxy-propoxy)-phenyl]-butyramide	Imp I	N-[3-Acetyl-4-[(2RS)-3-(ethylamino)-2-hydroxypropoxy]phenyl]butanamide;	25MG,50MG	NA	441019-91-6	322.4	C17H26N2O4	NA	Acebutolol - Impurity I
PA 01 09100	N-(3-Acetyl-4-(2-hydroxy-3-(isopropylamino)propoxy)phenyl)propionamide Hydrochloride	Imp J	N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl) amino] propoxy] phenyl] propanamide Hydrochloride;	25MG,50MG	NA	NA	358.86	C17H27CIN2O4	NA	Acebutolol - Impurity J
PA 01 09110	N-[3-Butyryl-4-(3-ethylamino-2-hydroxy-propoxy)-phenyl]-butyramide	Imp K	N-[3-Butanoyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide Hydrochloride; N-(3-Butyryl-4-(2-hydroxy-3-(isopropylamino)propoxy)phenyl)butyramide Hydrochloride;	25MG,50MG	NA	57898-71-2	400.94	C20H33CIN2O4	rac 3-Deacetyl-3-butanoyl Acebutolol Hydrochloride; (+/-)-N-[4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-3-(1-oxobutyl)phenyl]butanamide Hydrochloride;	Acebutolol - Impurity K

PA 01 10000	Aceclofenac	API	Aceclofenac (WS); 2-[(2,6-Dichlorophenyl)-amino]benzeneacetic Acid Carboxymethyl Ester;	25MG,50MG	Freezer	89796-99-6	354.18	C16H13Cl2NO4	Glycolic Acid [o-(2,6-Dichloroanilino)phenyl]acetate Ester; PR-82/3; Airtal; Aceclofar; Falcol; Gerbin; Preservex; Tresquim; Zerodol;	Aceclofenac - API
PA 01 10010	Diclofenac Sodium	Imp A	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid; [o-(2,6-Dichloroanilino)phenyl]acetic Acid Monosodium Salt;	25MG,50MG	Freezer	15307-79-6	318.13	C14H10Cl2NNaO2	Sodium Diclofenac; Sorelmon; Tsudohmin; Valetan; Voldal; Voltaren; Voltaren Ophtha; Benfofen; Delphimix; Diacron; Naclof; Naclufen; Neriodin; Novapirina; Orthofen; Orthophen;	Aceclofenac - Impurity A
PA 01 10020	Diclofenac Methyl Ester	Imp B	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid Methyl Ester;	25MG,50MG	Freezer	15307-78-5	310.18	C15H13Cl2NO2	[o-(2,6-Dichloroanilino)phenyl]acetic Acid Methyl Ester; Methyl 2-(2,6-Dichloroanilino)phenylacetate;	Aceclofenac - Impurity B
PA 01 10030	Diclofenac Ethyl Ester	Imp C	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid Ethyl Ester;	25MG,50MG	Freezer	15307-77-4	324.20	C16H15Cl2NO2	[o-(2,6-Dichloroanilino)phenyl]acetic Acid Ethyl Ester; Ethyl 2-(2,6-Dichloroanilino)phenylacetate;	Aceclofenac - Impurity C
PA 01 10040	Aceclofenac Methyl Ester	Imp D	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-Methoxy-2-oxoethyl Ester;	25MG,50MG	Refrigerator	139272-66-5	368.21	C17H15Cl2NO4	NA	Aceclofenac - Impurity D
PA 01 10050	Aceclofenac Ethyl Ester	Imp E	Ethyl[[[2-(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy)-acetate;	25MG,50MG	Freezer	139272-67-6	382.24	C18H17Cl2NO4	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-Ethoxy-2-oxoethyl Ester;	Aceclofenac - Impurity E
PA 01 10060	Aceclofenac Benzyl Ester	Imp F	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-Oxo-2-(phenylmethoxy)ethyl Ester;	25MG,50MG	Refrigerator	100499-89-6	444.31	C23H19Cl2NO4	NA	Aceclofenac - Impurity F
PA 01 10070	Acetic Aceclofenac	Imp G	[[[[[2-(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetic Acid;	25MG,50MG	NA	1215709-75-3	412.22	C18H15Cl2NO6	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-(Carboxymethoxy)-2-oxoethyl Ester;	Aceclofenac - Impurity G
PA 01 10080	Diacetic Aceclofenac	Imp H	[[[[[[[2-(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetyl]oxy]acetic Acid;	25MG,50MG	NA	1216495-92-9	470.26	C20H17Cl2NO8	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-[2-(Carboxymethoxy)-2-oxoethoxy]-2-oxoethyl Ester;	Aceclofenac - Impurity H
PA 01 10090	Diclofenac Amide	Imp I	Diclofenac Lactam; 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one;	25MG,50MG	Refrigerator	15362-40-0	278.13	C14H9Cl2NO	1-(2,6-Dichlorophenyl)oxindole; N-(2,6-dichlorophenyl)-2-indolinone; NSC 621845; Diclofenac Impurity A;	Aceclofenac - Impurity I

PA 01 10510	Aceclofenac Acyl-β-D-glucuronide	IH	2-[(2,6-Dichlorophenyl)-amino]benzeneacetic Acid Carboxymethyl Ester Acyl-β-D-Glucuronide;	25MG,50MG	NA	NA	530.31	C22H21Cl2NO10	NA	Aceclofenac - In house impurity
PA 01 11000	Acedoben	API	4-(Acetylamino)benzoic Acid; 4-Acetamidobenzoic Acid;	25MG,50MG	Refrigerator	556-08-1	179.17	C9H9NO3	4'-Carboxyacetanilide; N-Acetyl-p-aminobenzoic Acid; NSC 4002; p-(Acetoamino)benzoic Acid;	Acedoben - API
PA 01 11510	4-Acetamido Antipyrine	IH	N-(2,3-Dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)acetamide;	25MG,50MG	Freezer	83-15-8	245.28	C13H15N3O2	4-(N-Acetylamino)antipyrine; 4-Acetylaminophenazone; Acetylaminoantipyrine; N-Acetyl-4-aminoantipyrine; N-Acetyl-4-aminophenazone; N-Antipyrinylacetamide; NSC 331807;	Acedoben - In house impurity
PA 01 11520	Acetaminophen Dimer	IH	N,N'-(6,6'-Dihydroxy[1,1'-biphenyl]-3,3'-diyl)bisacetamide; Paracetamol Dimer Impurity;	25MG,50MG	Refrigerator	98966-14-4	300.31	C16H16N2O4	NA	Acedoben - In house impurity
PA 28 04000	Acemetacin	API	1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indole-3-acetic Acid Carboxymethyl Ester;	25MG,50MG	Freezer	53164-05-9	415.82	C21H18ClNO6	TV-1322; Acemix; Emflex; Rantudil; Solart;	Acemetacin - API
PA 28 04010	4-Chlorobenzoic Acid	Imp A	p-Chlorobenzoic Acid; 4-CBA; Mycosid; NSC 143358; NSC 32738;	25MG,50MG	Room Temp	74-11-3	156.57	C7H5ClO2	NSC 8444; p-Carboxychlorobenzene; p-Chlorobenzoic Acid; p-Chlorobenzoic Acid;	Acemetacin - Impurity A
PA 01 12000	Acephylline	API	Theophylline-7-acetic Acid; 1,2,3,6-Tetrahydro-1,3-dimethyl-2,6-dioxo-7H-purine-7-acetic Acid;	25MG,50MG	Refrigerator	652-37-9	238.2	C9H10N4O4	7-(Carboxymethyl)theophylline; 7-Theophyllineacetic Acid; 7-Theophyllinylacetic Acid; Acephylline; Acephylline; Carboxymethyltheophylline; N-7-Theophyllineacetic Acid; NSC 52006; Theophyllineacetic Acid;	Acephylline - API
PA 01 12510	Acephylline Piperazine	IH	Piperazine Bis(2-(1,3-dimethyl-2,6-dioxo-2,3-dihydro-1H-purin-7(6H)-yl)acetate);	25MG,50MG	NA	18833-13-1	562.54	C22H30N10O8	NA	Acephylline - In house impurity
PA 01 90000	Acesulfame Potassium	API	6-Methyl-1,2,3-oxathiazin-4(3H)-one 2,2-Dioxide Potassium Salt;	25MG,50MG	Refrigerator, Under Inert Atmosphere	55589-62-3	201.24	C4H4KNO4S	E 950; Otizon; Potassium Acesulfame; Sunett; Sunnett; 6-Methyl-3,4-dihydro-1,2,3-oxathiazin-4-one 2,2-Dioxide Potassium Salt;	Acesulfame Potassium - API
PA 01 90010	Acetoacetamide	Imp A	3-Oxobutanamide; 3-Oxobutyramide;	25MG,50MG	NA	5977-14-0	101.1	C4H7NO2	Acetoacetic acid amide; NSC 632231; α-Acetylacetamide; Acetylacetamide;	Acesulfame Potassium - Impurity A

PA 01 90020	5-Chloro Acesulfame	Imp B	5-Chloro-6-methyl-1,2,3-Oxathiazin-4(3H)-one 2,2-Dioxide;	25MG,50MG	NA	72827-08-8	197.60	C4H4ClNO4S	NA	Acesulfame Potassium - Impurity B
PA 01 13000	Acetamidine Hydrochloride	API	Ethanimidamide Hydrochloride; Acediamine Hydrochloride;	25MG,50MG	NA	124-42-5	94.54	C2H7ClN2	Acetamidinium Chloride; Methylamidine Hydrochloride;	Acetamidine Hydrochloride - API
PA 01 13510	N-Benzoylcarbonylaminoacetamidine Hydrochloride	IH	Benzyl [Amidinomethyl]carbamate Hydrochloride; N-(2-Amino-2-iminoethyl)carbamic Acid Phenylmethyl Ester Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	50850-19-6	243.69	C10H14ClN3O2	NA	Acetamidine Hydrochloride - In house impurity
PA 01 14000	Acetaminophen	API	N-(4-Hydroxyphenyl)acetamide;	25MG,50MG	Room Temp	103-90-2	151.16	C8H9NO2	4'-Hydroxyacetanilide; 4-Acetamidophenol; N-Acetyl-4-aminophenol; APAP; Acamol; Acenol; Paracetamol; Paracetamol; Parageniol;	Acetaminophen - API
PA 01 14510	4-Acetaminophen Sulfate	IH	N-[4-(Sulfooxy)phenyl]acetamide; N-Acetyl-p-aminophenyl Sulfate; Acetaminophen Sulfate;	25MG,50MG	NA	10066-90-7	NA	C8H9NO5S	4-Hydroxyacetanilide Sulfate; PCMS; Paracetamol O-Sulfate; Paracetamol Sulfate;	Acetaminophen - In house impurity
PA 01 14520	Acetaminophen Glutathione Disodium Salt	IH	L-γ-Glutamyl-S-[5-(acetylamino)-2-hydroxyphenyl]-L-cysteinylglycine Disodium Salt; 3-(Glutathion-S-yl)acetaminophen Disodium Salt; 3-Glutathionylacetaminophen Disodium; Acetaminophen-	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	500.43	C18H22N4Na2O8S	NA	Acetaminophen - In house impurity
PA 01 15000	Acetazolamide	API	N-[5-Aminosulfonyl]-1,3,4-thiadiazol-2-yl]acetamide; 5-Acetamido-1,3,4-thiadiazole-2-sulfonamide; Acetamox;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	59-66-5	222.25	C4H6N4O3S2	Atenezol; Defiltran; Diamox; Didoc;	Acetazolamide - API
PA 01 15010	2-Acetamido-5-chloro-1,3,4-thiadiazole	Imp A	N-(5-Chloro-1,3,4-thiadiazol-2-yl)acetamide; 2-(Acetylamino)-5-chloro-1,3,4-thiadiazole;	25MG,50MG	NA	60320-32-3	177.61	C4H4ClN3OS	2-Amino-5-acetamido-1,3,4-thiadiazole; NSC 231656;	Acetazolamide - Impurity A
PA 01 15020	2-Acetamido-1,3,4-thiadiazole	Imp B	N-1,3,4-Thiadiazol-2-ylacetamide; 2-Acetamido-1,3,4-thiadiazole;	25MG,50MG	NA	5393-55-5	143.17	C4H5N3OS	2-Acetylamino-1,3,4-thiadiazole; NSC 4729;	Acetazolamide - Impurity B
PA 01 15030	N-(5-Sulfanyl-1,3,4-thiadiazol-2-yl)acetamide	Imp C	2-Acetamido-5-mercapto-1,3,4-thiadiazole; N-(4,5-Dihydro-5-thioxo-1,3,4-thiadiazol-2-yl)acetamide;	25MG,50MG	Refrigerator	32873-56-6	175.23	C4H5N3OS2	N-(5-Mercapto-1,3,4-thiadiazol-2-yl)acetamide; 2-Acetylamino-1,3,4-thiadiazoline-2-thione; NSC 97893;	Acetazolamide - Impurity C
PA 01 15040	5-Amino-1,3,4-thiadiazole-2-sulfonamide	Imp D	2-Amino-1,3,4-thiadiazole-5-sulfonamide; L 5343; Tio-urasin;	25MG,50MG	Refrigerator	14949-00-9	180.21	C2H4N4O2S2	NA	Acetazolamide - Impurity D
PA 01 15050	5-(Acetylamino)-1,3,4-thiadiazole-2-sulfonic Acid	Imp E	2-(Acetylamino)-5-sulfo-1,3,4-thiadiazole; 4-Acetylamino-cyclopenta-1,3-dienesulfonic acid;	25MG,50MG	NA	827026-60-8	223.23	C4H5N3O4S2	NA	Acetazolamide - Impurity E
PA 01 15060	Bis[5-(acetylamino)-1,3,4-thiadiazole-2-sulfonyl]amine	Imp F	N,N'-[Iminobis(sulfonyl-1,3,4-thiadiazole-5,2-diyl)]bisacetamide;	25MG,50MG	NA	80495-47-2	427.46	C8H9N7O6S4	NA	Acetazolamide - Impurity F

PA 01 15070	5-Amino-1,3,4-thiadiazole-2-thiol	Imp G	2-Amino-1,3,4-thiadiazol-5-thiol; 2-Amino-1,3,4-thiadiazole-5-mercaptan; 2-Amino-1,3,4-thiadiazole-5-thiol; 2-Amino-5-mercapto-1,3,4-thiadiazole; 2-Amino-5-mercapto-1,3,5-thiadiazole; 2-Amino-5-mercaptothiadiazole; 2-Amino-Δ2-1,3,4-	25MG,50MG	Room Temp	2349-67-9	133.2	C2H3N3S2	2-Mercapto-5-amino-1,3,4-thiadiazole; 2-Thiol-5-amino-1,3,4-thiadiazole; 5-Amino-1,3,4-thiadiazole-2(3H)-thione; 5-Amino-1,3,4-thiadiazole-2-thiol; 5-Amino-1,3,4-thiadiazole-2-thione; 5-	Acetazolamide - Impurity G
PA 01 16000	Acetohydroxamic Acid	API	N-Hydroxyacetamide; ethanehydroxamic Acid; AHA; Acetic Acid Oxime; Acetohydroxamic Acid; Acetylhydroxamic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	546-88-3	75.07	C2H5NO2	Acetylhydroxylamine; N-Acetylhydroxylamine; Methylhydroxamic Acid; N-Acetylhydroxylamine; N-Hydroxyacetamide; NSC 176136;	Acetohydroxamic Acid - API
PA 28 16000	Acetone	API	Methyl Ketone; Dimethyl Ketone; Dimethylformaldehyde;	25MG,50MG	Refrigerator	67-64-1	58.08	C3H6O	NSC 135802; Propanone; Pyroacetic Ether; Taimax; β-Ketopropane; Propan-2-one;	Acetone - API
PA 28 16010	Methanol	Imp A	Bieleski's Solution; Carbinol; Methanol Cluster; Methyl Alcohol; Methyl Hydroxide;	25MG,50MG	NA	67-56-1	32.04	CH4O	Methylol; Monohydroxymethane; NSC 85232; Wood Alcohol;	Acetone - Impurity A
PA 28 16020	Isopropanol	Imp B	2-Propanol; Isopropyl Alcohol; 1-Methylethanol; 1-Methylethyl Alcohol; 2-Hydroxypropane; 2-Propyl Alcohol; Alcojel; Alcosolve 2; Autosept; Avantine; Avantine; Combi-Schutz; Dimethylcarbinol;	25MG,50MG	Room Temp	67-63-0	60.1	C3H8O	Hartosol; IPA; IPS 1; IPS 1 (Alcohol); Imsol A; Isohol; Isopropanol; Lutosol; NSC 135801; PRO; Petrohol; Propol; Steri-Fab; Sterisol Hand Disinfectant; Takineocol; Tokuso	Acetone - Impurity B
PA 28 16030	Benzene	Imp C	1,3,5-Cyclohexatriene; Benzol; Benzole; Coal naphtha; Cyclohexatriene;	25MG,50MG	NA	71-43-2	78.11	C6H6	NSC 67315; Phene; Phenyl hydride; Pyrobenzol; Pyrobenzole;	Acetone - Impurity C
PA 28 16510	Chloroacetone	IH	Acetonyl Chloride; Chloro-2-propanone; 1-Chloroacetone; Chloromethyl Methyl Ketone; Chloropropanone;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	78-95-5	92.52	C3H5ClO	Methyl Chloromethyl Ketone; Monochloroacetone;	Acetone - In house impurity
PA 28 21000	Acetoxypregesterone	API	17α-Acetoxyprogesterone; Progesterone Acetate; 17-(Acetyloxy)pregn-4-ene-3,20-dione; 17-Hydroxypregn-4-ene-3,20-dione Acetate; 17-(Acetyloxy)progesterone; 17-Acetoxypregn-4-ene-3,20-dione; 17-Acetoxy-progesterone;	25MG,50MG	Refrigerator	302-23-8	372.50	C23H32O4	17-Hydroxyprogesterone Acetate; 17α-Acetoxypregn-4-ene-3,20-dione; Hydroxyprogesterone Acetate; NSC 12191; U 5533; Melengestrol Acetate Related Compound A; Chlormadinone Acetate Impurity G;	Acetoxypregesterone - API
PA 28 21510	6-Keto-17α-acetoxy Progesterone	IH	(8R,9S,10R,13S,14S,17S)-17-Acetyl-10,13-dimethyl-3,6-dioxo-2,3,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-17-yl Acetate;	25MG,50MG	NA	NA	386.48	C23H30O5	NA	Acetoxypregesterone - In house impurity
PA 28 17000	Acetylcholine Chloride	API	2-(Acetyloxy)-N,N,N,-trimethylethanaminium Chloride; Acecoline; Arterocoline; Miochol; Ovisot;	25MG,50MG	Refrigerator, Under Inert Atmosphere	60-31-1	181.66	C7H16ClNO2	NA	Acetylcholine Chloride - API
PA 28 17010	Choline Chloride	Imp A	2-Hydroxy-N,N,N-trimethylethanaminium Chloride; (2-Hydroxyethyl)trimethylammonium Chloride;	25MG,50MG	NA	67-48-1	139.62	C5H14ClNO	NA	Acetylcholine Chloride - Impurity A
PA 28 17020	2-(Acetyloxy)-N,N-dimethylethanaminium Chloride	Imp B	2-Acetoxy-N,N-dimethylethanaminium Chloride;	25MG,50MG	NA	NA	167.63	C6H14ClNO2	NA	Acetylcholine Chloride - Impurity B
PA 28 17030	Trimethylamine	Imp C	N,N-Dimethylmethanamine; N-Trimethylamine;	25MG,50MG	NA	75-50-3	59.11	C3H9N	NA	Acetylcholine Chloride - Impurity C

PA 01 17000	Acetylcysteine	API	N-Acetyl-L-cysteine; ACC; Acetadote;	25MG,50MG	Refrigerator, Under Inert Atmosphere	616-91-1	163.19	C5H9NO3S	Acetylcysteina; Acetylcysteine; Airbron; Broncholsin; Brunac; Exomuc; Fabrol; Fluatox; Fluibiotic; Fluimicil; Fluimucil Infantil; N.alpha.-Acetylcysteine; Parvolex; Respaire; Syntemucol;	Acetylcysteine - API
PA 01 17010	L-Cystine	Imp A	(-)-Cystine; 3,3'-Dithiobis(2-aminopropanoic Acid); Bis(β-amino-β-carboxyethyl) Disulfide; Cystine Acid; Dicysteine; 3,3'-Dithiobis-L-Alanine; L-Cysteine Disulfide;	25MG,50MG	Refrigerator	56-89-3	240.3	C6H12N2O4S2	L-Cystin; NSC 13203; Oxidized L-cysteine; [R-(R*,R*)]-3,3'-Dithiobis [2-aminopropanoic Acid]; I-Cystine; β,β'-Diamino-β,β'-dicarboxydiethyl Disulfide; β,β'-Dithiodialanine;	Acetylcysteine - Impurity A
PA 01 17020	L-Cysteine	Imp B	(R)-2-Amino-3-mercaptopropanoic Acid; (R)-Cysteine; 2-Amino-3-mercaptopropionic Acid;	25MG,50MG	Refrigerator, Under Inert Atmosphere	52-90-4	121.16	C3H7NO2S	Cystein; Cysteine; E 920; Half-cystine; L-(+)-Cysteine; 3-Mercapto-L-alanine; L-Cys; NSC 8746; Thioserine; β-	Acetylcysteine - Impurity B
PA 01 17030	N,N'-Diacyl-L-cystine	Imp C	2-Acetylamino-4-(2-acetylamino-2-carboxy-ethyl)disulfanyl)-butyric acid; (Ac-Cys-OH)2;	25MG,50MG	Refrigerator, Under Inert Atmosphere	5545-17-5	324.37	C10H16N2O6S2	N,N'-Diacylcystine; NSC 203780;	Acetylcysteine - Impurity C
PA 01 17040	N,S-Diacyl-L-Cysteine	Imp D	N-Acetylcysteine Acetate; Dacisteine; N,S-Diacylcysteine; N-Acetylcysteine S-Acetate;	25MG,50MG	Refrigerator	18725-37-6	205.23	C7H11NO4S	NA	Acetylcysteine - Impurity D
PA 01 17510	N-Acetyl-S-propyl-L-cysteine	IH	N-Acetyl-3-(propylthio)alanine; Propylmercapturic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	14402-54-1	205.27	C8H15NO3S	NA	Acetylcysteine - In house impurity
PA 01 17520	N-Acetyl-S-(2-acetylaminoethyl)-L-cysteine	IH	L-3-[(2-Acetamidoethyl)thio]-N-acetylalanine;	25MG,50MG	NA	25515-72-4	248.3	C9H16N2O4S	NA	Acetylcysteine - In house impurity
PA 01 17530	N-Acetyl-S-(2-carboxyethyl)-L-cysteine Bis(dicyclohexylamine) Salt	IH	N-Acetyl-3-(2-carboxyethylthio)alanine Bis(dicyclohexylamine) Salt; 3-(N-Acetyl-L-cystein-S-yl)propanoic Acid Bis(dicyclohexylamine) Salt;	25MG,50MG	Refrigerator	51868-61-2	597.9	C32H59N3O5S	N-Acetyl-S-(2-carboxyethyl)cysteine Bis(dicyclohexylamine) Salt; CEMA;	Acetylcysteine - In house impurity
PA 01 17540	N-Acetyl-β-alanine N-Hydroxysuccinimide Ester	IH	N-[3-[(2,5-Dioxo-1-pyrrolidinyl)oxy]-3-oxopropyl]acetamide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	154194-69-1	228.2	C9H12N2O5	NA	Acetylcysteine - In house impurity
PA 01 17550	N-Acetyl-S-allyl-L-cysteine	IH	N-Acetyl-S-2-propen-1-yl-L-cysteine; L-N-Acetyl-3-(allylthio)alanine; Allylmercapturic Acid; S-Allylmercapturic Acid;	25MG,50MG	Freezer	23127-41-5	203.26	C8H13NO3S	NA	Acetylcysteine - In house impurity
PA 01 18000	Acetylsalicylic Acid	API	2-Acetoxybenzoic Acid; 2-(Acetyloxy)benzoic Acid; Acylpyrin; Angettes; Aspro; Aspirin; ASA;	25MG,50MG	Freezer	50-78-2	180.16	C9H8O4	NA	Acetylsalicylic Acid - API
PA 01 18010	p-Salicylic Acid	Imp A	4-Hydroxybenzoic Acid; 4-Hydroxybenzoic Acid; 4-Carboxyphenol;	25MG,50MG	Refrigerator	99-96-7	138.12	C7H6O3	Paraben-acid; p-Carboxyphenol; p-Hydroxybenzoic Acid; NSC 4961; Aspirin impurity A;	Acetylsalicylic Acid - Impurity A
PA 01 18020	4-Hydroxyisophthalic Acid	Imp B	4-Hydroxybenzene-1,3-dicarboxylic acid; 4-Hydroxy-1,3-benzenedicarboxylic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	636-46-4	182.13	C8H6O5	4-Hydroxy-m-phthalic Acid; Eupirina; NSC 2445; Aspirin impurity B	Acetylsalicylic Acid - Impurity B
PA 01 18030	Salicylic Acid	Imp C	2-Hydroxybenzoic Acid; 2-Carboxyphenol; 2-Hydroxybenzenecarboxylic Acid; 2-Hydroxybenzoic Acid; o-Carboxyphenol;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	69-72-7	138.12	C7H6O3	o-Hydroxybenzoic Acid; Rutranex; Saligel; Salonil; Salvona Nanosal; Stri-Dex; Trans-Ver-Sal; Verrugon; Aspirin impurity C;	Acetylsalicylic Acid - Impurity C

PA 01 18040	Acetylsalicylsalicylic Acid	Imp D	2-(Acetyloxy)benzoic Acid 2-Carboxyphenyl Ester; Acesalum; Diplosal Acetate;	25MG,50MG	Refrigerator	530-75-6	300.26	C16H12O6	Diplosalacetat; Salicylacetylsalicylic Acid; Aspirin impurity D;	Acetylsalicylic Acid - Impurity D
PA 01 18050	Salicylsalicylic Acid	Imp E	2-Hydroxybenzoic Acid 2-Carboxyphenyl Ester; Salicylic Acid Salicylate; 2-((2-Hydroxybenzoyl)oxy)benzoic Acid; Diacesal; Diplosal; Disalcid; Disalgesic; Disalicylic Acid; Salicyl Salicylate; Salicyloxybenzoic Acid;	25MG,50MG	Refrigerator	552-94-3	258.23	C14H10O5	Disalyl; Mono-Gesic; NSC 49171; Nobacid; Salflex; Salical; Salicyloxybenzoic Acid; Salicylsalicylic Acid; Salina; Salsalate; Salysal; Sasapirin; Sacarvine; Sacarvinum; o	Acetylsalicylic Acid - Impurity E
PA 01 18060	Acetylsalicylic Anhydride	Imp F	2-(Acetyloxy)benzoic Anhydride; Salicylic Acid Acetate Anhydride; 2-Acetoxybenzoic Anhydride;	25MG,50MG	Freezer, Under Inert Atmosphere	1466-82-6	342.3	C18H14O7	Aspirin anhydride; Contraflu; NSC 63848; NSC 80056; Pircan; Vigal; 2-(Acetyloxy)benzoic Acid 1,1'-Anhydride; Aspirin impurity F;	Acetylsalicylic Acid - Impurity F
PA 28 03000	Acitretin	API	(all-E)-9-(4-Methoxy-2,3,6-trimethylphenyl)-3,7-dimethyl-2,4,6,8-nonatetraenoic Acid; Neotigason;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	55079-83-9	326.43	C21H26O3	Soriatane; 9-(4-Methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoic acid;	Acitretin - API
PA 28 03010	13-cis Acitretin	Imp A	(2Z,4E,6E,8E)-9-(4-Methoxy-2,3,6-trimethylphenyl)-3,7-dimethyl-2,4,6,8-nonatetraenoic acid; 13-cis-Etretin; Isoacitretin; Isoetretin; Ro 13-7652;	25MG,50MG	Amber Vial, Freezer	69427-46-9	326.43	C21H26O3	(2Z,4E,6E,8E)-9-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoic acid; Acitretin Related Compound A;	Acitretin - Impurity A
PA 28 03510	9-cis Acitretin	IH	(2E,4E,6Z,8E)-9-(4-Methoxy-2,3,6-trimethylphenyl)-3,7-dimethyl-2,4,6,8-nonatetraenoic Acid;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	419534-31-9	326.43	C21H26O3	NA	Acitretin - In house impurity
PA 01 19000	Acridine	API	10-Azaanthracene; 2,3-Benzoquinoline;	25MG,50MG	Refrigerator	260-94-6	179.22	C13H9N	9-Azaanthracene; Benzo[b]quinoline; Dibenzo[b,e]pyridine; NSC 3408;	Acridine - API
PA 01 19510	9-Acridinecarboxylic Acid Hydrate	IH	NSC 386 Hydrate; Acridine-9-carboxylic Acid Hydrate;	25MG,50MG	Refrigerator	332927-03-4	223.23	C14H9NO2*xH2O	NA	Acridine - In house impurity
PA 28 42000	Acriflavine Hydrochloride	API	3,6-Diamino-10-methylacridinium Chloride Dihydrochloride; Acriflavine Dihydrochloride; Acriflavinium Chloride; Flavacridine Hydrochloride;	25MG,50MG	Amber Vial, Refrigerator	8063-24-9	541.9	C27H27Cl3N6	NA	Acriflavine Hydrochloride - API
PA 28 36000	Acrivastine	API	(2E)-3-[6-[(1E)-1-(4-Methylphenyl)-3-(1-pyrrolidinyl)-1-propen-1-yl]-2-pyridinyl]-2-propenoic Acid; Semprex; (E,E)-3-[6-[1-(4-Methylphenyl)-3-(1-pyrrolidinyl)-1-propenyl]-2-pyridinyl]-2-propenoic Acid;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	87848-99-5	348.44	C22H24N2O2	(2E)-3-[6-[1-(4-Methylphenyl)-3-(1-pyrrolidinyl)-1-propenyl]-2-pyridinyl]-2-propenoic Acid;	Acrivastine - API

PA 01 20000	Acyclovir	API	2-Amino-1,9-dihydro-9-[(2-hydroxyethoxy)methyl]-6H-purin-6-one; Aciclovir;	25MG,50MG	Freezer	59277-89-3	225.2	C8H11N5O3	9-[(2-Hydroxyethoxy)methyl]guanine; Acycloguanosine; Acicloftal; Cargosil; Gerpevir; Herpevir; Zovirax; Zyclir;	Acyclovir - API
PA 01 20010	Acyclovir Acetate	Imp A	Acetic acid 2-(2-amino-6-oxo-1,6-dihydro-purin-9-ylmethoxy)-ethyl ester; Aciclovir Acetate;	25MG,50MG	Refrigerator	102728-64-3	267.24	C10H13N5O4	9-(2-Acetoxyethoxymethyl)guanine; 9-[[2-(Acetyloxy)ethoxy]methyl]-2-amino-1,9-dihydro-6H-purin-6-one; Acyclovir Related Compound A; Aciclovir Impurity A;	Acyclovir - Impurity A
PA 01 20020	Guanine	Imp B	2-Amino-1,9-dihydro-6H-purin-6-one; 2-Amino-hypoxanthine; 2-Amino-1,9-dihydro-6H-purin-6-one;	25MG,50MG	Refrigerator	73-40-5	151.13	C5H5N5O	2-Amino-6-hydroxy-1H-purine; 2-Amino-6-hydroxypurine; 2-Aminohypoxanthine; 9H-Guanine; Ganciclovir Impurity F; Aciclovir Impurity B;	Acyclovir - Impurity B
PA 01 20030	2-Amino-1,7-dihydro-7-[(2-hydroxyethoxy)methyl]-6H-purin-6-one	Imp C	2-Amino-7-(2-hydroxy-ethoxymethyl)-1,7-dihydro-purin-6-one;	25MG,50MG	NA	91702-61-3	225.2	C8H11N5O3	2-Amino-1,7-dihydro-7-[(2-hydroxyethoxy)methyl]-6H-purin-6-one; Aciclovir Impurity C;	Acyclovir - Impurity C
PA 01 20060	N2-Acetyl Acyclovir	Imp F	N-[6,9-Dihydro-9-[(2-hydroxyethoxy)methyl]-6-oxo-1H-purin-2-yl]acetamide; 9-[(2-Hydroxyethoxy)methyl]-N2-acetylguanine; N2-Acetyl Aciclovir;	25MG,50MG	NA	110104-37-5	267.24	C10H13N5O4	Aciclovir Impurity F;	Acyclovir - Impurity F
PA 01 20070	Acyclovir N,O-Diacetate	Imp G	N-[9-[[2-(Acetyloxy)ethoxy]methyl]-6,9-dihydro-6-oxo-1H-purin-2-yl]acetamide; 9-[(2-Acetoxyethoxy)methyl]-N2-acetylguanine; Diacetyl Aciclovir; Aciclovir N,O-Diacetate;	25MG,50MG	Refrigerator	75128-73-3	309.28	C12H15N5O5	N2-Acetyl-9-(2-acetoxyethoxymethyl)guanine; Aciclovir Impurity G;	Acyclovir - Impurity G
PA 01 20090	O-[(Guanin-7-yl)methyl] Acyclovir	Imp I	9,7'-[1,2-Ethanediybis(oxyethylene)]bisguanine; O-[(Guanin-7-yl)methyl] Aciclovir;	25MG,50MG	NA	1797832-75-7	388.34	C14H16N10O4	Aciclovir Impurity I;	Acyclovir - Impurity I
PA 01 20100	O-[(Guanin-9-yl)methyl] Acyclovir	Imp J	9,9'-[1,2-Ethanediybis(oxyethylene)]bisguanine; O-[(Guanin-9-yl)methyl] Aciclovir;	25MG,50MG	NA	166762-90-9	388.34	C14H16N10O4	9,9'-[1,2-Ethanediybis(oxyethylene)]bis[2-amino-1,9-dihydro-6H-purin-6-one]; Aciclovir Impurity J;	Acyclovir - Impurity J
PA 01 20110	Acyclovir N-Methylene Dimer	Imp K	2,2'-(Methylenediimino)bis[9-[(2-hydroxyethoxy)methyl]-1,9-dihydro-6H-purin-6-one]; Aciclovir N-Methylene Dimer;	25MG,50MG	NA	1797131-64-6	462.42	C17H22N10O6	Aciclovir Impurity K;	Acyclovir - Impurity K

PA 01 20120	N2,9-diacetylguanine	Imp L	N-(9-Acetyl-6,9-dihydro-6-oxo-1H-purin-2-yl)acetamide; 2,9-Diacetylguanine; Acyclovir Diacetylguanine Impurity; Aciclovir Diacetylguanine Impurity;	25MG,50MG	NA	3056-33-5	235.2	C9H9N5O3	Aciclovir Impurity L;	Acyclovir - Impurity L
PA 01 20130	2-[[2-(acetylamino)-6-oxo-1,6-dihydro-7H-purin-7-yl]methoxy]ethyl Acetate	Imp M	2-[[2-(acetylamino)-6-oxo-1,6-dihydro-7H-purin-7-yl]methoxy]ethyl Acetate;	25MG,50MG	NA	NA	309.28	C12H15N5O5	Aciclovir Impurity M;	Acyclovir - Impurity M
PA 01 20160	9-(2-Hydroxyethyl)guanine	Imp P	2-Amino-1,9-dihydro-9-(2-hydroxyethyl)-6H-purin-6-one; 9-(2'-Hydroxyethyl)guanine; NSC 40668;	25MG,50MG	NA	23169-33-7	195.18	C7H9N5O2	Aciclovir Impurity P;	Acyclovir - Impurity P
PA 01 20170	2-Amino-9-((2-(hydroxymethoxy)ethoxy)methyl)-1H-purin-6(9H)-one	Imp Q	1H-Purin-6(9H)-one, 2-amino-9-((2-(hydroxymethoxy)ethoxy)methyl)-;	25MG,50MG	NA	NA	255.23	C9H13N5O4	Aciclovir Impurity Q;	Acyclovir - Impurity Q
PA 01 20510	2,6-Dichloropurine	IH	2,6-Dichloro-9H-purine; 2,6-Dichloro-1H-purine; NSC 18395;	25MG,50MG	Freezer	5451-40-1	189	C5H2Cl2N4	NA	Acyclovir - In house impurity
PA 01 20520	Acyclovir L-Leucinate Hydrochloride	IH	L-Leucine 2-[(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methoxy]ethyl Ester Hydrochloride; Aciclovir L-Leucinate Hydrochloride;	25MG,50MG	NA	142963-69-7	374.82	C14H23ClN6O4	NA	Acyclovir - In house impurity
PA 01 20530	Acetyl 2-[(2-Formamide-1,6-dihydro-6-chloro-9H-purin-9yl)methoxy]ethyl Ester	IH	Acetyl 2-[(2-Formamide-1,6-dihydro-6-chloro-9H-purin-9yl)methoxy]ethyl Ester;	25MG,50MG	NA	1346598-89-7	316.7	C11H12ClN5O4	NA	Acyclovir - In house impurity
PA 01 20550	Acyclovir Monophosphate	IH	2-Amino-1,9-dihydro-9-[[2-(phosphonoxy)ethoxy]methyl]-6H-purin-6-one; Acycloguanosine Monophosphate; Aciclovir Monophosphate;	25MG,50MG	Freezer	66341-16-0	305.18	C8H12N5O6P	NA	Acyclovir - In house impurity
PA 01 20560	9-[[2-(α-L-Alanyloxy)ethoxy]methyl]guanine Hydrochloride	IH	L-Alanine 2-[(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methoxy]ethyl Ester, Monohydrochloride; 9-[[2-(α-L-Alanyloxy)ethoxy]methyl]guanine Hydrochloride	25MG,50MG	Freezer	84499-63-8	332.74	C11H17ClN6O4	2'-O-α-L-Alanylacyclovir; Acyclovir L-Alaninate;	Acyclovir - In house impurity
PA 01 20570	4-Azidobutanol 1-Acetate	IH	4-Azidobutyl Acetate; 4-Azido-1-butanol 1-Acetate	25MG,50MG	Refrigerator	172468-38-1	157.17	C6H11N3O2	NA	Acyclovir - In house impurity

PA 01 20580	(S)-2-Azido Isovaleric Acid Cyclohexylammonium Salt	IH	(2S)-2-Azido-3-methylbutanoic Acid Cyclohexylammonium Salt;	25MG,50MG	NA	1217462-63-9	143.14	C5H9N3O2	(S)-2-Azido-3-methylbutyric Acid Cyclohexylammonium Salt;	Acyclovir - In house impurity
PA 01 20590	Bis [Acetyl 2-[(2-Formamide-1,6-dihydro-6-chloro-9H-purin-9yl)methoxy]ethyl Ester]	IH	((2,2'-(Methylenebis(formylazanediy))bis(6-chloro-9H-purine-9,2-diyl))bis(methylene))bis(oxy))bis(ethane-2,1-diyl) Diacetate;	25MG,50MG	NA	1346600-44-9	639.4	C23H24Cl2N10O8	NA	Acyclovir - In house impurity
PA 01 20600	Bis [2-[(2-Amino-1,6-dihydro-6-O-benzyl-9H-purin-9yl)methoxy]ethanol]	IH	2,2'-(((2,2'-(Methylenebis(azanediy))bis(6-(benzyloxy)-9H-purine-9,2-diyl))bis(methylene))bis(oxy))diethanol;	25MG,50MG	NA	1346599-81-2	642.67	C31H34N10O6	NA	Acyclovir - In house impurity
PA 01 20610	Bis N-Benzyloxycarbonyl-6-O-benzyl-valacyclovir	IH	Bis(N-benzyloxycarbonyl-L-valine-2-[(2-amino-1,6-dihydro-6-O-benzyl-9H-purin-9yl)methoxy]ethyl Ester);	25MG,50MG	NA	1356350-92-9	1109.19	C57H64N12O12	NA	Acyclovir - In house impurity
PA 01 20620	Bis Valacyclovir	IH	(2S,2'S)-(((2,2'-(Methylenebis(azanediy))bis(6-oxo-1H-purine-9,2(6H)-diyl))bis(methylene))bis(oxy))bis(ethane-2,1-diyl) bis(2-amino-3-methylbutanoate);	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	1356019-51-6	660.68	C27H40N12O8	NA	Acyclovir - In house impurity
PA 01 20630	6-Chloro Acyclovir Acetate	IH	2-[(2-Amino-6-chloro-9H-purin-9-yl)methoxy]-ethanol 1-Acetate; 6-Chloro Aciclovir Acetate;	25MG,50MG	NA	81777-48-2	285.69	C10H12ClN5O3	2-[(2-Amino-6-chloro-9H-purin-9-yl)methoxy]-ethanol Acetate (ester); Acetyl 2-[(2-Amine-1,6-dihydro-6-chloro-9H-purin-9yl)methoxy]ethyl Ester	Acyclovir - In house impurity
PA 01 20640	Cidofovir Hydrate	IH	[[[(1S)-2-(4-Amino-2-oxo-1(2H)-pyrimidinyl)-1-(hydroxymethyl)ethoxy]methyl]phosphonic Acid Hydrate; 1-[(S)-3-Hydroxy-2-(phosphonomethoxy)propyl]cytosine Hydrate;	25MG,50MG	Refrigerator	113852-37-2	279.19	C8H14N3O6P*xH2O	(S)-[[2-(4-Amino-2-oxo-1(2H)-pyrimidinyl)-1-(hydroxymethyl)ethoxy]methyl]phosphonic Acid Hydrate; (S)-1-(3-hydroxy-2-phosphonomethoxypropyl)cytosine	Acyclovir - In house impurity
PA 01 20650	1,3-Dioxolane	IH	Dioxolane; 1,3-Dioxacyclopentane; 1,3-Dioxolan;	25MG,50MG	Refrigerator	646-06-0	74.08	C3H6O2	Dihydro-1,3-dioxole.; 5-Crown-2; Ethylene Glycol Formal; Formal Glycol; Glycolformal;	Acyclovir - In house impurity
PA 01 20660	Guaninyl Valacyclovir	IH	N2-(Guanine-N2-yl)methyl]-9-[(2-hydroxyethoxy)methyl]guanine-L-valinate;	25MG,50MG	NA	NA	487.47	C19H25N11O5	NA	Acyclovir - In house impurity
PA 01 20670	L-Valacyclovir Hydrochloride	IH	L-Valine 2-[(2-Amino-1,6-dihydro-6-oxo-9H-purin-9yl)methoxy]ethyl Ester Hydrochloride Salt; Valaciclovir Hydrochloride;	25MG,50MG	Refrigerator	124832-27-5	360.8	C13H21ClN6O4	256U; 256U87 Hydrochloride; BW 256; BW 256U87; Valtrex; Zelitrex;	Acyclovir - In house impurity

PA 01 20680	L-Valine 2-Hydroxyethyl Ester Tosylate	IH	para-Toluenesulfonate 2-Hydroxyethyl L-Valinate; L-Valine 2-Hydroxyethyl Ester 4-Methylbenzenesulfonate;	25MG,50MG	NA	86150-61-0	333.4	C7H15NO3•C7H8O3S	Valacyclovir Related Compound F;	Acyclovir - In house impurity
PA 01 20690	Acyclovir Alaninate	IH	9-[(2-Hydroxyethoxy)methyl]guanine L-alaninate; (S)-2-[(2-amino-6-oxo-1H-purin-9(6H)-yl)methoxy]ethyl 2-aminopropanoate; Aciclovir Alaninate	25MG,50MG	NA	84499-64-9	296.28	C11H16N6O4	NA	Acyclovir - In house impurity
PA 01 20700	Acyclovir L-Isoleucinate Hydrochloride	IH	L-Isoleucine 2-[(2-amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methoxy]ethyl Ester Hydrochloride; Acyclovir Isoleucinate Hydrochloride; Aciclovir L-Isoleucinate Hydrochloride;	25MG,50MG	NA	NA	374.82	C14H23CIN6O4	(2S,3S)-2-[(2-Amino-6-oxo-1H-purin-9(6H)-yl)methoxy]ethyl 2-amino-3-methylpentanoate Hydrochloride;	Acyclovir - In house impurity
PA 01 20710	6-Amino-9-((2-hydroxyethoxy)methyl)-1H-purin-2(9H)-one	IH	1H-Purin-2(9H)-one, 6-amino-9-((2-hydroxyethoxy)methyl)-;	25MG,50MG	NA	NA	225.2	C8H11N5O3	NA	Acyclovir - In house impurity
PA 01 20720	2-Amino-9-(((2-hydroxyethoxy)methoxy)methyl)-1H-purin-6(9H)-one	IH	1H-Purin-6(9H)-one, 2-amino-9-(((2-hydroxyethoxy)methoxy)methyl)-;	25MG,50MG	NA	NA	255.23	C9H13N5O4	NA	Acyclovir - In house impurity
PA 01 21000	Adamantamine	API	Tricyclo[3.3.1.1(3,7)]decan-1-amine; 1-Adamantanamine; Adamantamine; Adamantanamine; Adamantylamine; Amantadine;	25MG,50MG	NA	768-94-5	151.25	C10H17N	1-Aminoadamantane; Exp-105-1; PK-Merz; Symmetrel; 1-Aminoadamantane; 1-Aminotricyclo[3.3.1.1(3,7)]decane; 1-Amantadine;	Adamantamine - API
PA 01 21510	N-Acetyl Adamantamine	IH	1-Acetamidoadamantane; N-1-Acetyl-1-adamantanamine; 1-Acetamidotricyclo[3.3.1.1(3,7)]decane;	25MG,50MG	Refrigerator	880-52-4	193.29	C12H19NO	1-Acetylaminoadamantane; N-(1-Adamantyl)acetamide;	Adamantamine - In house impurity
PA 01 22000	Adapalene	API	6-(4-Methoxy-3-tricyclo[3.3.1.1(3,7)]dec-1-ylphenyl)-2-naphthalenecarboxylic Acid;	25MG,50MG	Freezer	106685-40-9	412.52	C28H28O3	6-[3-(1-Adamantyl)-4-methoxyphenyl]-2-naphthoic Acid; CD-271; Differin;	Adapalene - API
PA 01 22010	2,2'-binaphthalene-6,6'-dicarboxylic acid	Imp A	2,2'-Binaphthalene-6,6'-dicarboxylic Acid; [2,2'-Binaphthalene]-6,6'-dicarboxylic Acid;	25MG,50MG	Room Temp	932033-58-4	342.34	C22H14O4	Adapalene Related Compound E;	Adapalene - Impurity A
PA 01 22020	Hydroxy Adapalene	Imp B	6-[3-(3-Hydroxytricyclo[3.3.1.1(3,7)]dec-1-yl)-4-methoxyphenyl]-2-naphthalenecarboxylic Acid	25MG,50MG	Refrigerator	1346599-76-5	428.52	C28H28O4	NA	Adapalene - Impurity B

PA 01 22030	o-Adamantylanisole	Imp C	1-(2-Methoxyphenyl)tricyclo[3.3.1.1 ^{3,7}]decane ; 1-(o-Methoxyphenyl)adamantane;	25MG,50MG	NA	43109-77-9	242.36	C17H22O	Adapalene Related Compound C;	Adapalene - Impurity C
PA 01 22040	1,1'-[4,4'-bis(methoxy)biphenyl-3,3'-diyl]bis(tricyclo[3.3.1.1 ^{3,7}]decane)	Imp D	2,2'-Bis-(1-adamantyl)-4,4'-dimethoxybiphenyl; 1,1'-(4,4'-Dimethoxy[1,1'-biphenyl]-3,3'-diyl)bis(tricyclo[3.3.1.1 ^{3,7}]decane);	25MG,50MG	Refrigerator	932033-57-3	482.7	C34H42O2	Adapalene Related Compound D;	Adapalene - Impurity D
PA 01 23000	Adefovir Phosphate Triethylamine	API	P ⁻ [[2-(6-Amino-9H-purin-9-yl)ethoxy]methyl]isohypophosphoric Acid Triethylamine Salt; Adefovir Phosphate Triethylamine Salt;	25MG,50MG	NA	1346603-45-9	353.17	8H13N5O7P2•xC6H15	[[2-(6-Amino-9H-purin-9-yl)ethoxy]methyl]isohypophosphoric Acid Triethylamine Salt; Adefovir Diphosphate Triethylamine Salt; ADV-DP;	Adefovir Phosphate Triethylamine Salt - API
PA 01 23510	Adefovir Monopivoxil	IH	Mono-POM Adefovir; Mono(pivaloyloxymethyl) Adefovir;	25MG,50MG	NA	142341-05-7	387.33	C14H22N5O6P	2,2-Dimethylpropanoic Acid [[[[2-(6-amino-9H-purin-9-yl)ethoxy]methyl]hydroxyphosphinyloxy]methyl Ester;	Adefovir Phosphate Triethylamine Salt - In house impurity
PA 01 23520	Adefovir Dipivoxil	IH	2,2-Dimethyl-propanoic Acid 1,1'-[[[[2-(6-Amino-9H-purin-9-yl)ethoxy]methyl]phosphinylidene]bis(oxy methylene)] Ester;	25MG,50MG	Refrigerator	142340-99-6	501.47	C20H32N5O8P	Hepsera; Preveon; bis(POM)-PMEA;	Adefovir Phosphate Triethylamine Salt - In house impurity
PA 01 23530	6-Amino-9H-purine-9-acetic Acid	IH	9-Carboxymethyladenine; Adenin-9-ylacetic Acid;	25MG,50MG	NA	20128-29-4	193.16	C7H7N5O2	NA	Adefovir Phosphate Triethylamine Salt - In house impurity
PA 01 23540	Mono-POM Ethyl Adefovir	IH	Mono(pivaloyloxymethyl) Ethyl Adefovir; 2,2-Dimethylpropanoic Acid [[[[2-(6-amino-9H-purin-9-yl)ethoxy]methyl]ethoxyphosphinyloxy]methyl ester;	25MG,50MG	NA	142341-04-6	415.38	C16H26N5O6P	NA	Adefovir Phosphate Triethylamine Salt - In house impurity
PA 01 24000	Adenosine	API	9-β-D-Ribofuranosyl-9H-purin-6-amine; 9-β-D-Ribofuranosyladenine; Adenine Riboside; Adenocard; Adenocor; Adenogestic;	25MG,50MG	Refrigerator	58-61-7	267.24	C10H13N5O4	Adenoscan; Adrekar; Boniton; D-Adenosine; 1-(6-Amino-9H-purin-9-yl)-1-deoxy-β-D-ribofuranose; Myocol; NSC 7652;	Adenosine - API
PA 01 24010	Adenine	Imp A	9H-Purin-6-amine; 1H-Purin-6-amine; Adenine; 1,6-Dihydro-6-iminopurine; 3,6-Dihydro-6-iminopurine; 3H-Purin-6-amine; 6-Amino-1H-purine;	25MG,50MG	Refrigerator	73-24-5	135.13	C5H5N5	6-Amino-3H-purine; 6-Amino-9H-purine; 6-Aminopurine; 7H-Purin-6-amine; 9H-Adenine; Adeninimine; Leuco-4; NSC 14666; Pedatisectine B; Vitamin B4;	Adenosine - Impurity A

PA 01 24060	Uridine	Imp F	1-β-D-Ribofuranosyluracil; β-Uridine; 1-β-D-Ribofuranosyluracil; β-Uridine; 1-β-D-Ribofuranosyl-2,4(1H,3H)-pyrimidinedione;	25MG,50MG	Refrigerator	58-96-8	244.2	C9H12N2O6	NSC 20256;	Adenosine - Impurity F
PA 01 24070	Inosine	Imp G	(-)-Inosine; 1,9-Dihydro-9-β-D-ribofuranosyl-6H-purin-6-one; 9-β-D-Ribofuranosylhypoxanthine;	25MG,50MG	Freezer	58-63-9	268.23	C10H12N4O5	Hypoxanthine 9-β-D-ribofuranoside; Hypoxanthine Ribonucleoside; Hypoxanthine Riboside;	Adenosine - Impurity G
PA 01 24080	Guanosine	Imp H	2-Amino-9-β-D-ribofuranosyl-1,9-dihydro-6H-purin-6-one; 2-Amino-9-beta-D-ribofuranosyl-1,9-dihydro-6H-purin-6-one;	25MG,50MG	Freezer	118-00-3	283.24	C10H13N5O5	DL-Guanosine; Guanine Ribonucleoside; 9-β-D-Ribofuranosylguanine; 2-Aminoinosine; NSC 19994; Vernine;	Adenosine - Impurity H
PA 01 24510	Adenosine 5'-Monophosphoramidate Sodium Salt	IH	Adenosine 5'-(Hydrogen Phosphoramidate) Monosodium Salt;	25MG,50MG	NA	102029-68-5	368.22	C10H14N6NaO6P	NA	Adenosine - In house impurity
PA 01 24520	6-Amino-9-methylpurine (9-Methyl Adenine)	IH	9-Methyl-9H-purin-6-amine;	25MG,50MG	NA	700-00-5	149.15	C6H7N5	6-Amino-9-methylpurine; 9-Methyl-9H-adenine; 9-Methyladenine; N 838; N9-Methyladenine; NSC 7843;	Adenosine - In house impurity
PA 01 24530	2-Aminopurine Dihydrochloride	IH	9H-Purin-2-amine Dihydrochloride; Isoadenine Dihydrochloride;	25MG,50MG	Freezer	76124-64-6	208.05	C5H7Cl2N5	NA	Adenosine - In house impurity
PA 01 24540	6-Amino-9H-purine-9-propanoic Acid	IH	3-(6-Amino-9H-purin-9-yl)propionic Acid;	25MG,50MG	NA	4244-47-7	207.19	C8H9N5O2	3-(6-Aminopurin-9-yl)propionic Acid; 9-(2-Carboxyethyl)adenine; NSC 159708; NSC 81016;	Adenosine - In house impurity
PA 01 24550	6-Benzylaminopurine 9-(α-D-glucoside)	IH	N6-Benzyladenine 9-Glucoside;	25MG,50MG	Refrigerator	4294-17-1	387.39	C18H21N5O5	NA	Adenosine - In house impurity
PA 01 24560	N-Biotinyl Dopamine	IH	(3aS,4S,6aR)-N-[2-(3,4-dihydroxyphenyl)ethyl]hexahydro-2-oxo-1H-thieno[3,4-d]imidazole-4-pentanamide;	25MG,50MG	NA	241142-94-9	379.47	C18H25N3O4S	NA	Adenosine - In house impurity

PA 01 24570	5'-O-[Bis(4-methoxyphenyl)phenylmethyl]-2'-deoxy-N-methyladenosine	IH	5'-O-(4,4'-Dimethoxytriphenylmethyl)-N6-methyl-2'-deoxyadenosine;	25MG,50MG	NA	98056-69-0	567.63	C32H33N5O5	5'-O-DMT-2'-deoxy-N-methyladenosine; 5'-O-DMT-N6-methyl-2'-deoxyadenosine;	Adenosine - In house impurity
PA 01 24580	2-Chloroadenosine 5'-Monophosphate Ditriethylamine Salt	IH	2-Chloro-5'-adenylic Acid; 2-Chloroadenosine 5'-(Dihydrogen Phosphate) Ditriethylamine; 2-Chloro-AMP Ditriethylamine;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	NA	584.05	C22H43ClN7O7P	NA	Adenosine - In house impurity
PA 01 24590	2'-Deoxy-β-D-adenosine Monohydrate	IH	2-Deoxyadenine-9-β-D-erythro-pentofuranoside Hydrate; NSC 141848; NSC 143510; NSC 83258; dA; 1-(6-Amino-9H-purin-9-yl)-1,2-dideoxy-β-D-ribofuranose Hydrate;	25MG,50MG	NA	16373-93-6	269.26	C10H15N5O4	2'-Deoxy-β-D-adenosine Monohydrate; 9-(2-Deoxy-β-D-erythro-pentofuranosyl)adenine; 9-(2-Deoxy-β-D-erythro-pentofuranosyl)-9H-purin-6-amine Hydrate; Adenine Deoxyribonucleoside Hydrate; Adenine Deoxyribose Hydrate; Adenyldeoxyriboside Hydrate;	Adenosine - In house impurity
PA 01 24600	4',6-Diamidino-2-phenylindole Dihydrochloride	IH	4',6-Diamidino-2-phenylindole Dihydrochloride; 2-[4-(Aminoiminomethyl)phenyl]-1H-indole-6-carboximidamide Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	28718-90-3	350.25	C16H17Cl2N5	DAPI; 2-(4-Amidinophenyl)-6-indolecarbamidine, Dihydrochloride;	Adenosine - In house impurity
PA 01 24610	2,6-Diaminopurine Hemisulfate Hemihydrate	IH	9H-Purine-2,6-diamine Sulfate Hydrate; 2-Aminoadenine Sulfate Hydrate;	25MG,50MG	NA	69369-16-0	199.2	5H6N6*1/2H2SO4*1/2H	NSC 743 Sulfate Hydrate; SQ 21065 Sulfate Hydrate;	Adenosine - In house impurity
PA 01 24620	Eritadenine	IH	(αR,βR)-6-Amino-α,β-dihydroxy-9H-purine-9-butanoic Acid; 4-(6-Amino-9H-purin-9-yl)-4-deoxy-D-erythronic Acid;	25MG,50MG	Refrigerator	23918-98-1	253.21	C9H11N5O4	4-(6-Aminopurin-9-yl)-4-deoxy-D-erythronic Acid; Lentinacin; Lentysine; 4-(9-Adenyl)-D-erythro-2,3-dihydroxybutyric Acid; D-Eritadenine;	Adenosine - In house impurity
PA 01 24630	Flavine Adenine Dinucleotide Disodium Salt	IH	Riboflavin 5'-(Trihydrogen Diphosphate) P'5'-Ester with Adenosine Disodium; Adenine-flavine Dinucleotide Disodium; Adenine-riboflavin Dinucleotide Disodium;	25MG,50MG	NA	146-14-5	829.51	C27H31N9Na2O15P2	Adenine-riboflavine Dinucleotide Disodium; FAD Disodium; Fademin Disodium; Flavinat Disodium; Flavine Adenosine Diphosphate Disodium; Flavitan Disodium; NSC 112207; Riboflavin-adenine Dinucleotide Dinucleotide Disodium;	Adenosine - In house impurity
PA 01 24640	Fludarabine	IH	9-β-D-Arabinofuranosyl-2-fluoro-9H-purin-6-amine; 2-Fluoro-9-β-D-arabinofuranosyladenine;	25MG,50MG	Freezer	21679-14-1	285.23	C10H12FN5O4	2-Fluoroadenine Arabinoside; NSC 118218; NSC 118218H;	Adenosine - In house impurity

PA 01 24650	4,5,6-Triaminopyrimidine Sulfate Hydrate	IH	4,5,6-Pyrimidinetriamine Sulfate Monohydrate; Pyrimidine-4,5,6-triamine Sulfate Hydrate; NSC 49184;	25MG,50MG	NA	6640-23-9	241.23	C4H11N5O5S	NA	Adenosine - In house impurity
PA 01 24660	Nicotinic Acid Riboside Methyl Ester Triflate	IH	3-(Methoxycarbonyl)-1-β-D-ribofuranosyl-pyridinium;	25MG,50MG	NA	NA	419.33	C13H16F3NO9S	NA	Adenosine - In house impurity
PA 01 24670	8-Hydroxy Adenine	IH	6-Amino-7,9-dihydro-8H-purin-8-one; 6-Amino-1,7-dihydro-8H-purin-8-one; 6-Amino-purin-8-ol; 6-Amino-8-hydroxypurine;	25MG,50MG	NA	21149-26-8	151.13	C5H5N5O	7,8-Dihydro-8-oxoadenine; 8-Oxo-7,8-dihydroadenine; 8-Oxoadenine; NSC 24123; Oksaden; Oxaden; Oxyadenine;	Adenosine - In house impurity
PA 01 24680	4-Hydroxy Estradiol 1-N3-Adenine	IH	(17β)-1-(6-Amino-3H-purin-3-yl)estra-1,3,5(10)-triene-3,4,17-triol; 4-OH-E2-1-N3Ade;	25MG,50MG	NA	428506-88-1	421.49	C23H27N5O3	NA	Adenosine - In house impurity
PA 01 24690	4-Hydroxy Estrone 1-N3-Adenine	IH	1-(6-Amino-3H-purin-3-yl)-3,4-dihydroxyestra-1,3,5(10)-trien-17-one; 4-OH-E1-1-N3Ade;	25MG,50MG	NA	488841-24-3	419.48	C23H25N5O3	NA	Adenosine - In house impurity
PA 01 24700	N6-Isopentenyadenosine	IH	N-(3-Methyl-2-butenyl)-adenosine; 6-(3-Methyl-2-butenylamino)-9-β-D-ribofuranosylpurine; N-Isopentenyadenosine; N6-(2-Isopenteny)adenosine; N6-(3-Methyl-2-butenyl)adenosine; N6-(Δ2-Isopenteny)adenine riboside; N6-(Δ2-Isopenteny)adenosine;	25MG,50MG	Refrigerator	7724-76-7	335.36	C15H21N5O4	6-(3-Methyl-2-butenylamino)-9-β-ribofuranosylpurine; 6-(3-Methyl-2-butenylamino)-β-D-ribofuranosylpurine; 6-(3-Methyl-2-butenylamino)purine riboside; 6-(γ,γ-Dimethylallylamino)purine riboside; IPA; Isopentenyadenine riboside; Isopentenyadenosine; Isopentenyadenosine riboside; N-(3-Methyl-2-butenyl)adenosine;	Adenosine - In house impurity
PA 01 24710	Trans-Ned-19	IH	(1R,3S)-1-[3-[[4-(2-Fluorophenyl)-1-piperazinyl]methyl]-4-methoxyphenyl]-2,3,4,9-tetrahydro-1H-Pyrido[3,4-b]indole-3-carboxylic Acid;	25MG,50MG	Refrigerator	1354235-96-3	514.59	C30H31FN4O3	NA	Adenosine - In house impurity
PA 01 24720	Nicotinamide Riboside Triflate, α/β mixture	IH	3-(Aminocarbonyl)-1-D-ribofuranosylpyridinium Trifluoromethanesulfonic Acid Salt;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	445489-49-6	404.32	C12H15F3N2O8S	NAR; Ribosylnicotinamide Triflate;	Adenosine - In house impurity

PA 01 24730	β-Nicotinic Acid Mononucleotide	IH	3-Carboxy-1-(5-O-phosphono-β-D-ribofuranosyl)pyridinium Inner Salt;	25MG,50MG	NA	321-02-8	335.2	C11H14NO9P	3-Carboxy-1-β-D-ribofuranosylpyridinium Hydroxide 5'-Phosphate Inner Salt; Nicotinate Mononucleotide; Nicotinate Ribonucleotide; Nicotinic Acid Ribonucleotide; Nicotinic Acid Ribotide; Nicotinic Mononucleotide; β-NaMN;	Adenosine - In house impurity
PA 01 24740	Nicotinic Acid Riboside	IH	3-Carboxy-1-β-D-ribofuranosylpyridinium Inner Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	17720-18-2	255.22	C11H13NO6	3-Carboxy-1-β-D-ribofuranosylpyridinium Hydroxide Inner Salt; Nicotinic Acid Ribonucleoside; Nicotinic Riboside;	Adenosine - In house impurity
PA 01 24750	2,6-Dichloropurine-9-β-D-ribose	IH	2,6-Dichloro-9-β-D-ribofuranosyl-9H-purine; (2R,3R,4S,5R)-2-(2,6-Dichloro-9H-purin-9-yl)-5-(hydroxymethyl)tetrahydrofuran-3,4-diol;	25MG,50MG	Refrigerator	13276-52-3	321.12	C10H10Cl2N4O4	(2S,3R,4S,5R)-2-(5,7-Dichloro-3H-pyrazolo[4,3-d]pyrimidin-3-yl)-5-(hydroxymethyl)tetrahydrofuran-3,4-diol;	Adenosine - In house impurity
PA 01 24760	Tetrahydrouridine	IH	Tetrahydro-4-hydroxy-1-β-D-ribofuranosyl-2(1H)-pyrimidinone; 1-(β-D-Ribofuranosyl)-4-hydroxytetrahydro-1(1H)-pyrimidinone; 3,4,5,6-Tetrahydrouridine;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	18771-50-1	248.23	C9H16N2O6	NA	Adenosine - In house impurity
PA 01 24770	5'-Deoxy-5'-(methylthio)adenosine	IH	Methyl Thioadenosine; 5'-S-Methyl-5'-thioadenosine; 5'-(Methylthio)-5'-deoxyadenosine; 5'-Deoxy(methylthio)adenosine;	25MG,50MG	Refrigerator	2457-80-9	297.33	C11H15N5O3S	5'-S-Methylthioadenosine; 1-(6-Amino-9H-purin-9-yl)-1-deoxy-5-S-methyl-5-thio-β-D-ribofuranose; Vitamin L2;	Adenosine - In house impurity
PA 01 24780	S-Adenosyl-L-homocysteine	IH	S-(5'-Adenosyl)-L-homocysteine; S-(5'-Deoxyadenosin-5'-yl)-L-homocysteine; L-5'-S-(3-Amino-3-carboxypropyl)-5'-thioadenosine; Adenosyl-L-homocysteine;	25MG,50MG	Refrigerator	979-92-0	384.41	C14H20N6O5S	Adenosylhomocysteine; L-S-Adenosylhomocysteine; S-Adenosylhomocysteine;	Adenosine - In house impurity
PA 01 24800	Ademethionine	IH	(2S)-2-Amino-4-(((2S,3S,4R,5R)-5-(6-amino-9H-purin-9-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl)(methyl)sulfonio)butanoate; S-adenosylmethionine;	25MG,50MG	NA	29908-03-0	398.44	C15H22N6O5S	L-Methionine; 2-S-Adenosyl-L-methionine;	Adenosine - In house impurity
PA 01 24810	S-Adenosylmethioninamine	IH	S-Adenosyl-3-methylthiopropylamine; 3-Aminopropyl-[[[(2S,3S,4R,5R)-5-(6-aminopurin-9-yl)-3,4-dihydroxyoxolan-2-yl]methyl]-methylsulfanium; (5-Deoxy-5-	25MG,50MG	NA	22365-13-5	355.44	C14H23N6O3S+	(((2S,3S,4R,5R)-5-(6-Amino-9H-purin-9-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl)(3-aminopropyl)(methyl)sulfonium;	Adenosine - In house impurity

PA 01 25000	Aderbasib	API	(6S,7S)-7-[(Hydroxyamino)carbonyl]-6-[(4-phenyl-1-piperazinyl)carbonyl]-5-azaspiro[2.5]octane-5-carboxylic Acid Methyl Ester; INCB 007839;	25MG,50MG	NA	791828-58-5	416.47	C21H28N4O5	NA	Aderbasib - API
PA 01 26000	Adiphenine Hydrochloride	API	α -Phenylbenzeneacetic Acid 2-(Diethylamino)ethyl Ester Hydrochloride; Diphenylacetic Acid 2-(Diethylamino)ethyl Ester Hydrochloride; 2-Diethylaminoethyl Diphenylacetate Hydrochloride; Adifenin Hydrochloride; Adiphen Hydrochloride;	25MG,50MG	Room Temp	50-42-0	347.88	C20H26ClNO2	Difacil Hydrochloride; Diphacil Hydrochloride; NSC 129224; Patrovina; Paxil; Sentiv; Spasmolytin; Spasmolytin Hydrochloride; Spasnil; Trasentin Hydrochloride; Trasentine Hydrochloride; Vegantin; β -Diethylaminoethyl Diphenylacetate	Adiphenine Hydrochloride - API
PA 28 19000	Adipic Acid	API	Adipic Acid; 1,4-Butanedicarboxylic Acid; 1,6-Hexanedioic Acid; Acifloctin; Acinetten; Adilactetten;	25MG,50MG	Refrigerator	124-04-9	146.14	C6H10O4	Adipinic Acid; Asapic; E 355; Inipol DS; NSC 7622; NSC 87836;	Adipic Acid - API
PA 28 19010	Glutaric Acid	Imp A	Pentanedioic Acid; 1,3-Propanedicarboxylic Acid;	25MG,50MG	NA	110-94-1	132.11	C5H8O4	1,5-Pentanedioic Acid; NSC 9238;	Adipic Acid - Impurity A
PA 28 19020	Succinic Acid	Imp B	Butanedioic Acid; 1,2-Ethanedicarboxylic Acid; 1,4-Butanedioic Acid; A 12084; Amber Acid; Asuccin;	25MG,50MG	Refrigerator	110-15-6	118.09	C4H6O4	Dihydrofumaric Acid; Katasuccin; NSC 106449; NSC 25949; Wormwood Acid; Yantar-antitox;	Adipic Acid - Impurity B
PA 28 19030	Pimelic Acid	Imp C	1,5-Pentanedicarboxylic Acid; 1,7-Heptanedioic Acid;	25MG,50MG	NA	111-16-0	160.17	C7H12O4	Pileric Acid; Heptanedioic Acid;	Adipic Acid - Impurity C
PA 28 34000	Adrenaline	API	Epinephrine; 4-[(1R)-1-Hydroxy-2-(methylamino)ethyl]benzene-1,2-diol; (R)-4-(1-Hydroxy-2-(methylamino)ethyl)benzene-1,2-diol; L-(-)-Epinephrine; 4-[(1R)-1-	25MG,50MG	Freezer	51-43-4	183.2	C9H13NO3	Renoform; Renostypticin; Adnephrine; Adrenal; Adrenalin; L-Epinephrine; Levoepinephrine; (-)-Adrenalin; (-)-Epinephrine;	Adrenaline - API
PA 28 34020	Noradrenaline	Imp B	(-)-Norepinephrine; (R)-4-(2-Amino-1-hydroxyethyl)-1,2-benzenediol; L-Arterenol; L-Noradrenaline; Levarterenol;	25MG,50MG	Freezer	51-41-2	169.18	C8H11NO3	(R)-4-(2-Amino-1-hydroxyethyl)benzene-1,2-diol; (1R)-2-Amino-1-(3,4-dihydroxyphenyl)ethanol; Epinephrine Impurity B;	Adrenaline - Impurity B
PA 28 34030	Adrenalone	Imp C	1-(3,4-Dihydroxyphenyl)-2-(methylamino)ethanone; 3,4-Dihydroxy- α -methylaminoacetophenone; 3',4'-Dihydroxy-2-	25MG,50MG	Hygroscopic, Freezer, Under inert	99-45-6	181.19	C9H11NO3	Adrenolone; Adrenon; Adrenone; Chemosan; Haemodan; Kephrine; Ketogaze; Methaminoacetocatechol;	Adrenaline - Impurity C
PA 28 34040	4-[(1R)-2-(benzylmethylamino)-1-hydroxyethyl]benzene-1,2-diol	Imp D	(R)-4-(2-(Benzyl(methyl)amino)-1-hydroxyethyl)benzene-1,2-diol;	25MG,50MG	NA	NA	273.33	C16H19NO3	Epinephrine Impurity D;	Adrenaline - Impurity D
PA 28 34050	2-(Benzylmethylamino)-1-(3,4-dihydroxyphenyl)ethanone	Imp E	2-(Benzylmethylamino)-3',4'-dihydroxyacetophenone; 1-(3,4-Dihydroxyphenyl)-2-[methyl(phenylmethyl)amino]ethanone;	25MG,50MG	Refrigerator	36467-25-1	271.31	C16H17NO3	α -Benzylmethylamino-3,4-dihydroxyacetophenone; Epinephrine Impurity E;	Adrenaline - Impurity E
PA 28 34060	(1R)-1-(3,4-Dihydroxyphenyl)-2-(methylamino)ethanesulfonic Acid	Imp F	(R)-1-(3,4-Dihydroxyphenyl)-2-(methylamino)ethanesulfonic Acid; Adrenaline beta-Sulphonate; Adrenaline β -Sulphonate;	25MG,50MG	NA	78995-75-2	247.27	C9H13NO5S	Epinephrine Impurity F;	Adrenaline - Impurity F

PA 28 34510	D-(+)-Epinephrine	IH	(S)-4-(1-Hydroxy-2-(methylamino)ethyl)benzene-1,2-diol; 4-[(1S)-1-Hydroxy-2-(methylamino)ethyl]-1,2-benzenediol; (+)-3,4-Dihydroxy-α-	25MG,50MG	Freezer	150-05-0	183.20	C9H13NO3	(+)-1-(3,4-Dihydroxyphenyl)-2-methylaminoethanol; (+)-Adrenaline; (+)-Epinephrine; (S)-Adrenaline; (S)-Epinephrine; D(+)-	Adrenaline - In house impurity
PA 01 27000	Adrenaline Tartrate	API	(-)-Epinephrine (+)-bitartrate Salt; L-3,4-Dihydroxy-α-(methylaminomethyl)benzyl alcohol D-hydrogen Bitartrate Salt;	25MG,50MG	NA	51-42-3	333.29	C9H13NO3.C4H6O6	L-Adrenaline (+)-bitartrate salt; L-Adrenaline D-hydrogentartrate; L-Epinephrine D-hydrogentartrate; Adrenaline Acid Tartrate; Epinephrine Acid Tartrate	Adrenaline Tartrate - API
PA 01 27020	Noradrenaline	Imp B	(-)-Norepinephrine; (R)-4-(2-Amino-1-hydroxyethyl)-1,2-benzenediol; L-Arterenol; L-Noradrenaline; Levarterenol;	25MG,50MG	Freezer	51-41-2	169.18	C8H11NO3	(R)-4-(2-Amino-1-hydroxyethyl)benzene-1,2-diol; (1R)-2-Amino-1-(3,4-dihydroxyphenyl)ethanol;	Adrenaline Tartrate - Impurity B
PA 01 27030	Adrenalone Hydrochloride Monohydrate	Imp C	3',4'-Dihydroxy-2-(methylamino)acetophenone Hydrochloride Hydrate; 1-(3,4-Dihydroxyphenyl)-2-(methylamino)ethanone Hydrochloride Hydrate;	25MG,50MG	NA	NA	217.65	C9H12ClNO3•H2O	Adrenone Hydrochloride Hydrate; Kephriene Hydrochloride Hydrate; Styphnonasal Hydrate; α-Methylamino-3,4-dihydroxyacetophenone Hydrochloride Hydrate; α-Methylamino-3',4'-	Adrenaline Tartrate - Impurity C
PA 01 27040	4-[(1R)-2-(benzylmethylamino)-1-hydroxyethyl]benzene-1,2-diol	Imp D	(R)-4-(2-(Benzyl(methyl)amino)-1-hydroxyethyl)benzene-1,2-diol;	25MG,50MG	NA	NA	273.33	C16H19NO3	NA	Adrenaline Tartrate - Impurity D
PA 01 27050	2-(Benzylmethylamino)-1-(3,4-dihydroxyphenyl)ethanone	Imp E	2-(Benzylmethylamino)-3',4'-dihydroxyacetophenone; 1-(3,4-Dihydroxyphenyl)-2-[methyl(phenylmethyl)amino]ethanone;	25MG,50MG	Refrigerator	36467-25-1	271.31	C16H17NO3	α-Benzylmethylamino-3,4-dihydroxyacetophenone;	Adrenaline Tartrate - Impurity E
PA 01 28000	Aescin	API	Escin; 3-(4-O-β-D-glucopyranosyl-2-O-β-D-xylopyranosyl-β-D-glucopyranuronoside)escigenin 3-Hydroxy-2-methylbutyrate Acetate; 3,5-Epoxylicene, escin deriv.; Oleanane Escin deriv.; Aescine; Aescusan; Ba 2672; Escusan; Eskuzan; Flebostasin Retard Venocin; β-Escinic Acid;	25MG,50MG	NA	6805-41-0	1131.26	C55H86O24	(2S,3S,4S,5R,6R)-6-[[[(4S,6aR,6bS,8R,8aR,9R,10R,14bR)-9-acetoxy-8-hydroxy-4,8a-bis(hydroxymethyl)-4,6a,6b,11,11,14b-hexamethyl-10-[(Z)-2-methylbut-2-enoyl]oxy-1,2,3,4a,5,6,7,8,9,10,12,12a,14,14a-tetradecahydrocyclopenta-3-yl]oxy]-4-hydroxy-3,5-bis[[[(2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydropyran-2-yl]oxy]tetrahydropyran-2-carboxylic acid;	Aescin - API
PA 28 02000	Afatinib	API	(2E)-N-[4-[(3-Chloro-4-fluorophenyl)amino]-7-[[[(3S)-tetrahydro-3-furanyl]oxy]-6-quinazoliny]]-4-(dimethylamino)-2-butenamide; BIBW 2992;	25MG,50MG	NA	850140-72-6	485.94	C24H25ClFN5O3	NA	Afatinib - API
PA 28 02510	N-(3,4-dichlorophenyl)-7-fluoro-6-nitroquinazolin-4-amine	IH	Afatinib Impurity 4;	25MG,50MG	NA	NA	353.14	C14H7Cl2FN4O2	NA	Afatinib - In house impurity

PA 28 02520	(S)-N4-(4-Fluorophenyl)-7-((tetrahydrofuran-3-yl)oxy)quinazoline-4,6-diamine	IH	(S)-N4-(4-Fluorophenyl)-7-((tetrahydrofuran-3-yl)oxy)quinazoline-4,6-diamine;	25MG,50MG	NA	NA	340.35	C18H17FN4O2	Afatinib Impurity 6;	Afatinib - In house impurity
PA 28 02530	(S)-N4-phenyl-7-((tetrahydrofuran-3-yl)oxy)quinazoline-4,6-diamine	IH	(S)-N4-phenyl-7-((tetrahydrofuran-3-yl)oxy)quinazoline-4,6-diamine;	25MG,50MG	NA	NA	322.36	C18H18N4O2	Afatinib Impurity 7;	Afatinib - In house impurity
PA 28 02540	(S)-N4-(3-chlorophenyl)-7-((tetrahydrofuran-3-yl)oxy)quinazoline-4,6-diamine	IH	(S)-N4-(3-chlorophenyl)-7-((tetrahydrofuran-3-yl)oxy)quinazoline-4,6-diamine;	25MG,50MG	NA	NA	356.81	C18H17ClN4O2	Afatinib Impurity 8;	Afatinib - In house impurity
PA 28 02550	(S)-N4-(3-Chloro-4-fluorophenyl)-7-((tetrahydrofuran-3-yl)oxy)quinazoline-4,6-diamine	IH	Afatinib-des(4-dimethylamino-2-en-1-oxo)butyl (Contained ~8.5% Ethanol); N4-(3-Chloro-4-fluorophenyl)-7-[[[(3S)-tetrahydro-3-furanyl]oxy]-4,6-quinazolinediamine; Des(4-dimethylamino-2-en-1-oxo)butyl	25MG,50MG	Refrigerator	314771-76-1	374.8	C18H16ClFN4O2	NA	Afatinib - In house impurity
PA 28 02560	(S)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)formamide	IH	Des(N,N-Dimethylprop-2-enyl-1-Amine) Afatinib; Des(4-dimethylamino-2-en-1-oxo)butyl Afatinib N6 Formyl;	25MG,50MG	NA	NA	402.81	C19H16ClFN4O3	NA	Afatinib - In house impurity
PA 28 02570	(S)-N-(((4-((3-Chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)amino)methylene)-N-methylmethanaminium	IH	N-Methylmethanaminium, (S)-N-(((4-((3-chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)amino)methylene)-;	25MG,50MG	NA	NA	430.88	C21H22ClFN5O2	NA	Afatinib - In house impurity
PA 28 02580	1-(4-((3-Chloro-4-fluorophenyl)amino)-7-(((S)-tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-5-hydroxypyrrolidin-2-one	IH	Des-(4-dimethylamino-2-en-1-oxo)butylamino 6-(5-Hydroxypyrrolidin-2-on-1-yl) Afatinib;	25MG,50MG	NA	NA	458.87	C22H20ClFN4O4	NA	Afatinib - In house impurity

PA 28 02590	(S)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-(((S)-tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)-3-hydroxybutanamide	IH	3-Hydroxybutanamide, (S)-N-(4-((3-chloro-4-fluorophenyl)amino)-7-(((S)-tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)-; Afatinib S-Hydroxy Analog	25MG,50MG	NA	NA	503.95	C24H27CIFN5O4	NA	Afatinib - In house impurity
PA 28 02600	(R)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-(((S)-tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)-3-hydroxybutanamide	IH	3-Hydroxybutanamide, (R)-N-(4-((3-chloro-4-fluorophenyl)amino)-7-(((S)-tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)-; Afatinib R-Hydroxy Analog	25MG,50MG	NA	NA	503.95	C24H27CIFN5O4	NA	Afatinib - In house impurity
PA 28 02610	(S,E)-N-(4-((4-Chloro-3-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)but-2-enamide	IH	2-Enamide, (S,E)-N-(4-((4-chloro-3-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)but-; Afatinib 4-Chloro Analog;	25MG,50MG	NA	NA	485.94	C24H25CIFN5O3	NA	Afatinib - In house impurity
PA 28 02620	(S,E)-4-(Dimethylamino)-N-(4-((4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)but-2-enamide	IH	3-Dechloro Afatinib;	25MG,50MG	NA	NA	451.49	C24H26FN5O3	NA	Afatinib - In house impurity
PA 28 02630	(S,Z)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)but-2-enamide	IH	Z-Afatinib; (ZZ)-Afatinib;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	1680184-59-1	485.94	C24H25CIFN5O3	NA	Afatinib - In house impurity
PA 28 02640	(R,E)-N-(4-((3-chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)but-2-enamide	IH	2-Enamide, (R,E)-N-(4-((3-chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)but-;	25MG,50MG	NA	NA	485.94	C24H25CIFN5O3	NA	Afatinib - In house impurity

PA 28 02650	(S)-N-(3-Chloro-4-fluorophenyl)-6-nitro-7-(tetrahydrofuran-3-yloxy)quinazolin-4-amine	IH	((Tetrahydrofuran-3-yl)oxy)quinazolin-4-amine, (S)-N-(3-chloro-4-fluorophenyl)-6-nitro-7-	25MG,50MG	NA	314771-88-5	404.78	C18H14CIFN4O4	NA	Afatinib - In house impurity
PA 28 02660	(S,E)-N-(4-((3,4-Difluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)but-2-enamide	IH	4-(Dimethylamino)but-2-enamide, (S,E)-N-(4-((3,4-difluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-;	25MG,50MG	NA	NA	469.48	C24H25F2N5O3	NA	Afatinib - In house impurity
PA 28 02670	(S,E)-N-(4-((4-Chloro-3-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)but-2-enamide	IH	But-2-enamide, (S,E)-N-(4-((4-chloro-3-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl);	25MG,50MG	NA	NA	442.87	C22H20CIFN4O3	NA	Afatinib - In house impurity
PA 28 02680	(S,E)-N-(4-((3,4-Dichlorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)but-2-enamide	IH	4-(Dimethylamino)but-2-enamide, (S,E)-N-(4-((3,4-dichlorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-;	25MG,50MG	NA	NA	502.39	C24H25Cl2N5O3	NA	Afatinib - In house impurity
PA 28 02690	(S,E)-4-Bromo-N-(4-((3-chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)but-2-enamide	IH	But-2-enamide, (S,E)-4-bromo-N-(4-((3-chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl);	25MG,50MG	NA	NA	521.77	C22H19BrCIFN4O3	NA	Afatinib - In house impurity
PA 28 02700	(S,E)-4-(Dimethylamino)-N-(4-hydroxy-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)but-2-enamide	IH	But-2-enamide, (S,E)-4-(dimethylamino)-N-(4-hydroxy-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl);	25MG,50MG	NA	NA	358.39	C18H22N4O4	NA	Afatinib - In house impurity
PA 28 02710	(S,E)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(methylamino)but-2-enamide	IH	But-2-enamide, (S,E)-N-(4-((3-chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(methylamino);	25MG,50MG	NA	NA	471.91	C23H23CIFN5O3	NA	Afatinib - In house impurity

PA 28 02720	Afatinib N-Oxide	IH	(S,E)-4-((4-((3-Chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-2-yl)oxy)quinazolin-6-yl)amino)-N,N-dimethyl-4-oxobut-2-en-1-amine Oxide;	25MG,50MG	NA	NA	501.94	C24H25ClFN5O4	NA	Afatinib - In house impurity
PA 28 02730	(E)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-ethoxyquinazolin-6-yl)-4-(dimethylamino)but-2-enamide	IH	But-2-enamide, (E)-N-(4-((3-chloro-4-fluorophenyl)amino)-7-ethoxyquinazolin-6-yl)-4-(dimethylamino); Afatinib O-Ethyl Analog;	25MG,50MG	NA	NA	443.9	C22H23ClFN5O2	NA	Afatinib - In house impurity
PA 28 02740	(E)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-methoxyquinazolin-6-yl)-4-(dimethylamino)but-2-enamide	IH	But-2-enamide, (E)-N-(4-((3-chloro-4-fluorophenyl)amino)-7-methoxyquinazolin-6-yl)-4-(dimethylamino); Afatinib O-Methyl Analog;	25MG,50MG	NA	NA	429.88	C21H21ClFN5O2	NA	Afatinib - In house impurity
PA 28 02750	(S)-N-(4-((4-Fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)formamide	IH	Formamide, (S)-N-(4-((4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl); Afatinib N-Formoyl Analog;	25MG,50MG	NA	NA	368.36	C19H17FN4O3	NA	Afatinib - In house impurity
PA 28 02760	(S,E)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-hydroxybut-2-enamide	IH	4-Hydroxybut-2-enamide, (S,E)-N-(4-((3-chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl); Afatinib 4-Hydroxy-2-butenic Acid Analog;	25MG,50MG	NA	NA	458.87	C22H20ClFN4O4	NA	Afatinib - In house impurity
PA 28 02770	(S)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)but-3-enamide	IH	But-3-enamide, (S)-N-(4-((3-chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl); Afatinib 3-Butenoic Acid Analog;	25MG,50MG	NA	NA	442.87	C22H20ClFN4O3	NA	Afatinib - In house impurity
PA 28 02780	N-(3-Chloro-4-fluorophenyl)-7-methoxy-6-nitroquinazolin-4-amine	IH	N-(3-Chloro-4-fluorophenyl)-7-methoxy-6-nitro-4-quinazolinamine; Afatinib Nitro Methoxy Analog;	25MG,50MG	NA	179552-74-0	348.72	C15H10ClFN4O3	NA	Afatinib - In house impurity
PA 28 40000	Afatinib Dimaleate	API	(2E)-N-[4-[(3-Chloro-4-fluorophenyl)amino]-7-[[3S)-tetrahydro-3-furanyl]oxy]-6-quinazolinyl]-4-(dimethylamino)-2-butenamide (2Z)-2-butenedioate;	25MG,50MG	Refrigerat or	850140-73-7	718.09	C32H33ClFN5O11	NA	Afatinib Dimaleate - API

PA 01 29000	Aflatoxin	API	Aflatoxin B1; (6aR,9aS)-2,3,6a,9a-Tetrahydro-4-methoxy-1H,11H-cyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione;	25MG,50MG	Freezer	1162-65-8	312.27	C17H12O6	(-)-Aflatoxin B1; AFB1; NSC 529592;	Aflatoxin - API
PA 01 29510	AFB-Guanine Acetic Acid Salt	IH	(6aS,8R,9R,9aR)-8-(2-Amino-1,6-dihydro-6-oxo-7H-purin-7-yl)-2,3,6a,8,9,9a-hexahydro-9-hydroxy-4-methoxy-cyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione Acetic Acid;	25MG,50MG	Freezer	NA	539.45	C24H21N5O10	NA	Aflatoxin - In house impurity
PA 01 29520	Aflatoxin Q1	IH	(3S,6aR,9aS)-2,3,6a,9a-Tetrahydro-3-hydroxy-4-methoxycyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione;	25MG,50MG	Freezer	52819-96-2	328.27	C17H12O7	[3S-(3 α ,6 α ,9 α)]-2,3,6a,9a-Tetrahydro-3-hydroxy-4-methoxycyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione;	Aflatoxin - In house impurity
PA 01 29530	epi-Aflatoxin Q1	IH	[3R-(3 α ,6 α ,9 α)]-2,3,6a,9a-Tetrahydro-3-hydroxy-4-methoxycyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione;	25MG,50MG	NA	56648-94-3	328.27	C17H12O7	NA	Aflatoxin - In house impurity
PA 01 29540	Aflatoxin G1	IH	(7aR,10aS)-3,4,7a,10a-Tetrahydro-5-methoxy-1H,12H-furo[3',2':4,5]furo[2,3-h]pyrano[3,4-c][1]benzopyran-1,12-dione;	25MG,50MG	Freezer, Under Inert Atmosphere	1165-39-5	328.27	C17H12O7	NA	Aflatoxin - In house impurity
PA 01 29550	Aflatoxin G2	IH	(7aR,10aS)-3,4,7a,9,10,10a-Hexahydro-5-methoxy-1H,12H-furo[3',2':4,5]furo[2,3-h]pyrano[3,4-c][1]benzopyran-1,12-dione; Dihydroaflatoxin G1;	25MG,50MG	Freezer, Under Inert Atmosphere	7241-98-7	330.29	C17H14O7	NA	Aflatoxin - In house impurity
PA 01 29560	Aflatoxin M1	IH	(6aR,9aR)-2,3,6a,9a-Tetrahydro-9a-hydroxy-4-methoxy-cyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione; AFM1;	25MG,50MG	Freezer	6795-23-9	328.27	C17H12O7	NA	Aflatoxin - In house impurity
PA 01 29570	Aflatoxin M2	IH	2,3,6a,8,9,9a-Hexahydro-9a-hydroxy-4-methoxycyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione;	25MG,50MG	Freezer	6885-57-0	330.29	C17H14O7	NA	Aflatoxin - In house impurity
PA 01 29580	Aflatoxin P1	IH	(6aR,9aS)-2,3,6a,9a-Tetrahydro-4-hydroxycyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione;	25MG,50MG	Freezer	32215-02-4	298.25	C16H10O6	NA	Aflatoxin - In house impurity

PA 01 29590	Aflatoxin P2	IH	(6aR,9aS)-2,3,6a,8,9,9a-Hexahydro-4-hydroxy-cyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione;	25MG,50MG	NA	891197-67-4	300.26	C16H12O6	NA	Aflatoxin - In house impurity
PA 01 29600	Aflatoxin B2	IH	(6aR,9aS)-2,3,6a,8,9,9a-Hexahydro-4-methoxycyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione; Dihydroaflatoxin B1; Dihydroaflatoxine B1;	25MG,50MG	Freezer, Under Inert Atmosphere	7220-81-7	314.29	C17H14O6	NA	Aflatoxin - In house impurity
PA 01 30000	Afloqualone	API	6-Amino-2-(fluoromethyl)-3-(2-methylphenyl)-quinazolin-4-one;	25MG,50MG	NA	56287-74-2	283.3	C16H14FN3O	NA	Afloqualone - API
PA 01 30510	Afloqualone Nitro Impurity	IH	2-(Fluoromethyl)-6-nitro-3-(o-tolyl)-4(3H)-quinazolinone;	25MG,50MG	NA	NA	313.28	C16H12FN3O3	NA	Afloqualone - In house impurity
PA 28 50000	Agmatine	API	N-(4-Aminobutyl)guanidine; 1-(4-Aminobutyl)guanidine;	25MG,50MG	NA	306-60-5	130.19	C5H14N4	NA	Argmatine - API
PA 28 51000	Agmatine Sulfate	API	1-(4-Aminobutyl)guanidine Sulfate; 1-Amino-4-guanidinobutane Sulfate Salt; 4-Guanidinobutylamine Sulfate	25MG,50MG	Room Temp	2482-00-0	228.27	C5H16N4O4S	N-(4-Aminobutyl)guanidine Sulfate;	Agmatine Sulfate - API
PA 01 31000	Agomelatine	API	N-[2-(7-Methoxy-1-naphthalenyl)ethyl]acetamide; N-[2-(7-Methoxy-1-naphthyl) ethyl]acetamide; S 20098; Valdoxan;	25MG,50MG	Freezer	138112-76-2	243.3	C15H17NO2	NA	Agomelatine - API
PA 01 31510	Agomelatine Dimer Acetamide	IH	N,N-Bis[2-(7-methoxy-1-naphthalenyl)ethyl]acetamide;	25MG,50MG	NA	1385018-58-5	427.53	C28H29NO3	NA	Agomelatine - In house impurity
PA 01 31520	Agomelatine Dimer Urea	IH	N,N'-Bis[2-(7-methoxy-1-naphthalenyl)ethyl]urea;	25MG,50MG	NA	185421-27-6	428.52	C27H28N2O3	NA	Agomelatine - In house impurity
PA 01 31530	Desacetyl-7-desmethyl Agomelatine Hydrobromide	IH	8-(2-Aminoethyl)-2-naphthalenol Hydrobromide;	25MG,50MG	NA	144705-51-1	268.15	C12H14BrNO	NA	Agomelatine - In house impurity
PA 01 32000	Alanine	API	DL-Alanine; (R,S)-Alanine; (±)-2-Aminopropionic Acid; (±)-Alanine;	25MG,50MG	Refrigerator	302-72-7	89.09	C3H7NO2	DL-Ala; DL-α-Alanine; DL-α-Aminopropionic acid; NSC 7602; dl-2-Aminopropanoic Acid; dl-Alanine;	Alanine - API
PA 01 33000	Albendazole	API	N-[6-(Propylthio)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester; [5-(Propylthio)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester; Albenza; Andazol;	25MG,50MG	Freezer	54965-21-8	265.33	C12H15N3O2S	Ashialben; Atasol; Bruzol; Eskazole; Loveral; Lurdex; Profril; Valbazen; Zentel; NSC 220008; Tobend; Valbazen; Vermisen; Vermitan; Vermizole; Zentel;	Albendazole - API

PA 01 33010	Amino Albendazole	Imp A	5-(Propylsulphonyl)-1H-benzimidazol-2-amine; Desmethoxycarbonyl Albendazole,	25MG,50MG	NA	80983-36-4	207.3	C10H13N3S	5-(Propylthio)-1H-benzimidazol-2-amine; Albendazole Amine; 5-(Propylsulphonyl)-1H-benzimidazol-2-amine;	Albendazole - Impurity A
PA 01 33020	Albendazole Sulfoxide	Imp B	Methyl[5-Propylsulphonyl]-1H-benzimidazol-2-yl]carbamate; Albendazole Oxide,	25MG,50MG	Freezer	54029-12-8	281.33	C12H15N3O3S	Ricobendazole; RS-8852;	Albendazole - Impurity B
PA 01 33030	Albendazole Sulfone	Imp C	Methyl[5-Propylsulphonyl]-1H-benzimidazol-2-yl]carbamate;	25MG,50MG	Freezer	75184-71-3	297.33	C12H15N3O4S	N-[6-(Propylsulfonyl)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester;	Albendazole - Impurity C
PA 01 33040	Amino Albendazole Sulfone	Imp D	5-(Propylsulphonyl)-1H-benzimidazol-2-amine; 6-(Propylsulfonyl)-1H-benzimidazol-2-amine;	25MG,50MG	Freezer	80983-34-2	239.29	C10H13N3O2S	Albendazole-2-aminosulfone; SKF 81038;	Albendazole - Impurity D
PA 01 33050	Methyl (1H-Benzimidazol-2-yl)carbamate	Imp E	N-1H-Benzimidazol-2-yl-carbamic Acid Methyl Ester; Carbendazim; Mercarazole; Carbendazole;	25MG,50MG	Refrigerator	10605-21-7	191.19	C9H9N3O2	2-Benzimidazolecarbamic Acid Methyl Ester; Carbendazole; BMC; MBC; BCM; BAS-3460; BAS-67054; CTR-6669;	Albendazole - Impurity E
PA 01 33060	Methyl [5-(methylsulphonyl)-1H-benzimidazol-2-yl]carbamate	Imp F	Methyl (5-(methylthio)-1H-benzo[d]imidazol-2-yl)carbamate;	25MG,50MG	NA	NA	237.28	C10H11N3O2S	NA	Albendazole - Impurity F
PA 01 33510	4-(Propylthio)benzene-1,2-diamine	IH	Albendazole Impurity 1; 4-(Propylthio)-1,2-phenylenediamine; 1,2-BenzenediaMine, 4-(propylthio)-;	25MG,50MG	NA	66608-52-4	182.29	C9H14N2S	NA	Albendazole - In house impurity
PA 01 33520	Methylcyanocarbamate	IH	Methyl Cyanocarbamate; Methyl N-cyanocarbamate; Albendazole Impurity 7;	25MG,50MG	NA	21729-98-6	100.08	C3H4N2O2	Cyano-carbamic Acid Methyl Ester; N-cyanocarbamic Acid Methyl Ester;	Albendazole - In house impurity
PA 01 33530	2-Nitro-4-thiocyanato Aniline	IH	4-Amino-3-nitrophenyl Thiocyanate; 2-Nitro-4-thiocyanatobenzenamine; 2-Nitro-4-Thiocyanatoaniline;	25MG,50MG	Refrigerator	54029-45-7	195.20	C7H5N3O2S	4-Thiocyanato-2-nitroaniline; 2-Nitro-4-tiociano Anilina;	Albendazole - In house impurity
PA 01 33540	2-Nitro-4-(propylthio)aniline	IH	2-Nitro-4-(propylthio)benzenamine; Albendazole Impurity 3;	25MG,50MG	NA	54393-89-4	212.27	C9H12N2O2S	NA	Albendazole - In house impurity
PA 01 34000	Albuterol Sulfate	API	Salbutamol Sulphate; α1-[[[(1,1-Dimethylethyl)amino]methyl]-4-hydroxy-1,3-benzenedimethanol Sulfate; Aerolin; 4-(2-(tert-Butylamino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol Hemisulfate;	25MG,50MG	Freezer	51022-70-9	576.7	C26H44N2O10S	Albuterol Hemisulfate; Asmaven; Cobutolin; Ecovent; Loftan; Proventyl; Salbulin; Salbumol; Salbutamol Sulfate; Ventorline CR; Volma; dl-Salbutamol Sulfate;	Albuterol Sulfate - API
PA 01 34030	Salbutamol Deshydroxy Impurity	Imp C	(1RS)-2-[[[(1,1-Dimethylethyl)amino]-1-(4-hydroxy-3-methylphenyl)ethanol; 3-Dehydroxy Salbutamol; 4-[2-[(1,1-Dimethylethyl)amino]-1-hydroxyethyl]-2-methylphenol;	25MG,50MG	Refrigerator	18910-68-4	223.31	C13H21NO2	α-[[[(1,1-Dimethylethyl)amino]methyl]-4-hydroxy-3-methylbenzenemethanol; Albuterol Related Compound B; Levalbuterol Related Compound B;	Albuterol Sulfate - Impurity

PA 01 34050	N-Benzyl Albuterol	Imp E	α 1-[[[1,1-Dimethylethyl)(phenylmethyl)amino]methyl]-4-hydroxy-1,3-benzenedimethanol; 1-(4-Hydroxy-3-hydroxymethylphenyl)-2-(tert-butylbenzylamino)ethanol; (1RS)-2-[Benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanol;	25MG,50MG	NA	24085-03-8	329.43	C20H27NO3	α 1-Benzyl-tert-butylaminomethyl-4-hydroxy-m-xylene- α 1, α 3-diol; 1-(4-Hydroxy-3-hydroxymethylphenyl)-2-(tert-butylbenzylamino)ethanol; α 1-[(Benzyl-tert-butylamino)methyl]-4-hydroxy-m-xylene- α , α' -diol;	buterol Sulfate - Impurity
PA 01 34080	4-[2-[(1,1-Dimethylethyl)amino]ethyl]-2-methylphenol	Imp H	4-tert-Butylaminoethyl-2-methylphenol;	25MG,50MG	Refrigerator, Under Inert Atmosphere	132183-64-3	207.31	C13H21NO	NA	buterol Sulfate - Impurity
PA 01 35000	Alcaftadine	API	6,11-Dihydro-11-(1-methyl-4-piperidinylidene)-5H-imidazo[2,1-b][3]benzazepine-3-carboxaldehyde; R 89674;	25MG,50MG	NA	147084-10-4	307.39	C19H21N3O	NA	Alcaftadine - API
PA 28 09000	Alclometasone Dipropionate	API	Alclometasone 17,21-Dipropionate; Acloivate; Almeta; Delonal; Sch 22219; Vadem;	25MG,50MG	NA	66734-13-2	521.04	C28H37ClO7	(7 α ,11 β ,16 α)-7-Chloro-11-hydroxy-16-methyl-17,21-bis(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	Alclometasone Dipropionate - API
PA 28 09510	11 β ,17,21-Trihydroxy-16 α -methylpregna-1,4-diene-3,20-dione 17,21-Dipropionate	IH	(8S,9S,10R,11S,13S,14S,16R,17R)-11-Hydroxy-10,13,16-trimethyl-3-oxo-17-(2-(propionyloxy)acetyl)-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl Propionate;	25MG,50MG	NA	71868-53-6	486.6	C28H38O7	Alclometasone Dipropionate Related Compound A;	Alclometasone Dipropionate - In house impurity
PA 01 36000	Aldosterone	API	(11 β)-11,21-Dihydroxy-3,20-dioxopregn-4-en-18-al;	25MG,50MG	NA	52-39-1	360.44	C21H28O5	11 β ,21-Dihydroxypregn-4-ene-3,18,20-trione; 18-Formyl-11 β ,21-dihydroxy -4-pregnene-3,20-dione; 18-Oxocorticosterone; Aldocorten; Aldocortene; Aldocortin; Electroctortin; Elektroctortin; NSC 73856; Reichstein X;	Aldosterone - API
PA 01 36510	Aldosterone 21-Acetate	IH	Aldosterone 21-Monoacetate; (11 β)-21-(Acetyloxy)-11,18-epoxy-18-hydroxypregn-4-ene-3,20-dione;	25MG,50MG	Refrigerator	2827-21-6	402.48	C23H30O6	NA	Aldosterone - In house impurity
PA 01 36520	Aldosterone 18-Oxime 21-Acetate	IH	Aldosterone Oxime 21-Acetate; (11 β)-21-(Acetyloxy)-11-hydroxy-3,20-dioxopregn-4-en-18-al 18-Oxime;	25MG,50MG	NA	74220-49-8	417.5	C23H31NO6	NA	Aldosterone - In house impurity

PA 01 36530	Canrenone	IH	(17 α)-17-Hydroxy-3-oxo-pregna-4,6-diene-21-carboxylic Acid γ -Lactone;	25MG,50MG	Freezer	976-71-6	340.46	C22H28O3	17 α -2-Carboxyethyl-17 β -hydroxyandrosta-4,6-dien-3-one Lactone; Phanurane;	Aldosterone - In house impurity
PA 01 36540	Δ 9-Canrenone	IH	17 β -Hydroxy-4,6,9(11)-trien-3-one 21-carboxylic Acid γ -Lactone; Δ 9-11-Canrenone;	25MG,50MG	NA	95716-71-5	338.44	C22H26O3	NA	Aldosterone - In house impurity
PA 01 36550	Canrenoic Acid Potassium Salt	IH	(17 α)-17-Hydroxy-3-oxopregna-4,6-diene-21-carboxylic Acid Potassium Salt; Potassium β -(3-Oxo-17 β -hydroxyandrosta-4,6-dien-17 α -yl) Propionate; SC 14266; SC 14266/371; Soldactona; Soldactone; Soludactone; Venactone; Potassium Aldadiene;	25MG,50MG	Refrigerator	2181-04-6	396.56	C22H29KO4	Aldadiene Kalium; Aldadiene Potassium; CB 8109; Canrenoate Potassium; Kanrenol; MF 465 a; Potassium 17-Hydroxy-3-oxo-17 α -pregna-4,6-diene-21-carboxylate; Potassium 3-(17 β -Hydroxy-3-oxoandrosta-4,6-dien-17-	Aldosterone - In house impurity
PA 01 36560	(17 α)-7-Cyano-17-hydroxy-3-oxo-pregna-4,9(11)-diene-21-carboxylic acid γ -Lactone	IH	(17 α)-7-Cyano-17-hydroxy-3-oxo-pregna-4,9(11)-diene-21-carboxylic acid γ -Lactone;	25MG,50MG	NA	1197900-95-0	365.47	C23H27NO3	NA	Aldosterone - In house impurity
PA 01 36570	1-Dehydro Aldosterone	IH	(11 β)-11,21-Dihydroxy-3,20-dioxopregna-1,4-dien-18-al; Δ 1-Aldosterone;	25MG,50MG	NA	76959-24-5	358.43	C21H26O5	11 β ,21-Dihydroxy-3,20-dioxopregna-1,4-dien-18-al; 1-Dehydroaldosterone;	Aldosterone - In house impurity
PA 01 36580	11-Deoxy Corticosterone	IH	21-Hydroxypregn-4-ene-3,20-dione;	25MG,50MG	Refrigerator	64-85-7	330.46	C21H30O3	11-Deoxycorticosterone; 11-Dehydroxy-corticosterone; 11-Desoxycorticosterone; 21-Hydroxy-3,20-dioxopregn-4-ene; 21-Hydroxy-4-pregnane-3,20-dione; 21-Hydroxyprogesterone; Cortexone; DOC; Deoxycortone; Desoxycorticosterone;	Aldosterone - In house impurity
PA 01 36590	3 β ,5-Dihydroxy-15 β ,16 β -methylene-5 β -androst-6-en-17-one	IH	(3 β ,5 β ,15 α ,16 α)-15,16-Dihydro-3,5-dihydroxy-3'H-cycloprop[15,16]androsta-6,15-dien-17-one;	25MG,50MG	Refrigerator	82543-15-5	316.43	C20H28O3	15 β ,16 β -Methylene-3 β ,5 β -dihydroxyandrost-6-en-17-one;	Aldosterone - In house impurity
PA 01 36600	Eplerenone	IH	(7 α ,11 α ,17 α)-9,11-Epoxy-17-hydroxy-3-oxopregn-4-ene-7,21-dicarboxylic Acid;	25MG,50MG	Freezer	107724-20-9	414.49	C24H30O6	γ -Lactone 7-Methyl Ester; CGP 30083; Epoxymexrenone; Inspra; SC-66110;	Aldosterone - In house impurity
PA 01 36610	18-Hydroxy Corticosterone	IH	(11 β)-11,18,21-Trihydroxypregn-4-ene-3,20-dione;	25MG,50MG	NA	561-65-9	362.46	C21H30O5	11 β ,18,21-Trihydroxypregn-4-ene-3,20-dione; 18-Hydroxycorticosterone;	Aldosterone - In house impurity

PA 01 36620	Spirolactone	IH	(7 α ,7 α)-7-(Acetylthio)-17-hydroxy-3-oxopregnan-4-one-21-carboxylic Acid γ -Lactone;	25MG,50MG	Refrigerator	52-01-7	416.57	C24H32O4S	7 α -Acetylthio-3-oxo-17 α -pregn-4-ene-21,17-carbolactone; SC-9420; Adactone;	Aldosterone - In house impurity
PA 01 36630	Tetrahydro Aldosterone	IH	(3 α ,5 β ,11 β)-11,18-Epoxy-3,18,21-trihydroxypregnan-20-one;	25MG,50MG	NA	13489-75-3	364.48	C21H32O5	11 β ,18-Epoxy-3 α ,18,21-Trihydroxy-5 β -pregnan-20-one; 3 α ,5 β -Tetrahydro- aldosterone; Tetrahydroaldosterone;	Aldosterone - In house impurity
PA 28 52000	Alendronic Acid	API	4-Amino-1-hydroxybutane-1,1-diphosphonic Acid; (4-Amino-1-hydroxybutylidene)bisphosphonic Acid;	25MG,50MG	NA	66376-36-1	249.1	C4H13NO7P2	NA	Alendronic Acid - API
PA 01 91000	Aleuritic acid	API	(9R,10S)-rel-9,10,16-Trihydroxyhexadecanoic acid;	25MG,50MG	NA	533-87-9	304.43	C16H32O5	9,10,16-Trihydroxyhexadecanoic acid; Aleuritic acid;	Aleuritic acid - API
PA 28 23000	Alfacalcidol	API	5-[(2E)-2-[(1R,3aS,7aR)-1-[(1R)-1,5-Dimethylhexyl]octahydro-7a-methyl-4H-inden-4-ylidene]ethylidene]-4-methylene-1,3-cyclohexanediol;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	41294-56-8	400.64	C27H44O2	1- α -Hydroxycholecalciferol; 1- α -Hydroxyvitamin D3; Alparol; Alpha D3; Etalpha; Oxydevit; 1-Hydroxyvitamin D3;	Alfacalcidol - API
PA 28 33000	Alfentanil Hydrochloride	API	N-(1-(2-(4-Ethyl-5-oxo-4,5-dihydro-1H-tetrazol-1-yl)ethyl)-4-(methoxymethyl)piperidin-4-yl)-N-phenylpropanamide Hydrochloride;	25MG,50MG	NA	69049-06-5	452.98	C21H33CIN6O3	N-[1-[2-(4-Ethyl-4,5-dihydro-5-oxo-1H-tetrazol-1-yl)ethyl]-4-(methoxymethyl)piperidin-4-yl]-N-phenylpropanamide Hydrochloride;	Alfentanil Hydrochloride - API
PA 28 33510	1-Ethyltetrazolinone	IH	1-Ethyl-1,2-dihydro-5H-tetrazol-5-one; 1-Ethyl-1H-tetrazol-5-ol; 1-Ethyl-1H-tetrazol-5(4H)-one;	25MG,50MG	Refrigerator	69048-98-2	114.11	C3H6N4O	NA	Alfentanil Hydrochloride - In house impurity
PA 01 37000	Alfuzosin Hydrochloride	API	N-[3-[(4-Amino-6,7-dimethoxy-2-quinazolynyl)methylamino]propyl]tetrahydro-2-furancarboxamide;	25MG,50MG	Freezer	81403-68-1	425.91	C19H28CIN5O4	Alfoten; SL 77-499-10; SL 77499-10; Urion; Uroxatral; Xatral;	Alfuzosin Hydrochloride - API
PA 01 37010	2,3,4,5-Tetrahydro Alfuzosin Hydrochloride	Imp A	N-[3-[(4-Amino-6,7-dimethoxy-2-quinazolynyl)methylamino]propyl]-2-furancarboxamide Hydrochloride;	25MG,50MG	NA	98902-29-5	421.88	C19H24CIN5O4	NA	Alfuzosin Hydrochloride - Impurity A
PA 01 37020	4-Amino-2-chloro-6,7-dimethoxyquinazoline	Imp B	2-Chloro-6,7-dimethoxy-4-quinazolinamine;	25MG,50MG	Freezer	23680-84-4	239.66	C10H10CIN3O2	NA	Alfuzosin Hydrochloride - Impurity B

PA 01 37030	N2-Methyl Alfuzosin Hydrochloride	Imp C	(RS)-N-[3-[(4-Amino-6,7-dimethoxy-2-quinazoliny)amino]propyl]tetrahydro-N-methyl-2-furancarboxamide Hydrochloride;	25MG,50MG	NA	72104-34-8	425.91	C19H28CIN5O4	NA	Alfuzosin Hydrochloride - Impurity C
PA 01 37040	N-(4-Amino-6,7-dimethoxyquinazol-2-yl)-N-methylpropylenediamine Hydrochloride	Imp D	N2-(3-Aminopropyl)-6,7-dimethoxy-N2-methyl-2,4-quinazolinodiamine Hydrochloride;	25MG,50MG	NA	81403-69-2	327.81	C14H22CIN5O2	Alfuzosin Related Compound D;	Alfuzosin Hydrochloride - Impurity D
PA 01 37050	N-(4-Amino-6,7-dimethoxyquinazol-2-yl)-N-methylpropylenediamine Formamide Hydrochloride	Imp E	N[3-[(4-Amino-6,7-dimethoxyquinolin-2-yl)methylamino]propyl]formamide Hydrochloride;	25MG,50MG	NA	1026411-59-5	355.82	C14H17N5O2	NA	Alfuzosin Hydrochloride - Impurity E
PA 28 08000	Algestone	API	(16α)-16,17-Dihydroxy-pregn-4-ene-3,20-dione; 16α,17-Dihydroxyprogesterone; 16α,17α-Dihydroxypregn-4-ene-3,20-dione;	25MG,50MG	NA	595-77-7	346.46	C21H30O4	4-Pregnen-16α,17α-diol-3,20-dione; Alfason; Alphasone;	Algestone - API
PA 28 08510	Acetonide Dihydroxyprogesterone	IH	(6aR,6bS,8aS,8bS,11aR,12aS,12bR)-8b-Acetyl-6a,8a,10,10-tetramethyl-5,6,6a,6b,7,8,8a,8b,11a,12,12a,12b-dodecahydro-1H-naphtho[2',1':4,5]indeno[1,2-d][1,3]dioxol-4(2H)-one; Algestone Acetonide; 16α,17α-Isopropylidenedioxyprogesterone; Alphasone acetonide; Progesterone 16,17-acetonide; W 3395; (16α)-16,17-[(1-Methylethylidene)bis(oxy)]-pregn-4-	25MG,50MG	Refrigerator	4968-09-6	386.52	C24H34O4	16α,17-dihydroxy-Pregn-4-ene-3,20-dione cyclic acetal with acetone (7CI,8CI); Progesterone, 16α,17-dihydroxy-, cyclic acetal with acetone (6CI); (16α)-16,17-[(1-Methylethylidene)bis(oxy)]-pregn-4-ene-3,20-dione; 16α,17-(Isopropylidenedioxy)progesterone ; 16α,17-Dihydroxypregn-4-ene-3,20-dione cyclic acetal with acetone;	Algestone - In house impurity
PA 28 08520	Algestone Acetophenide	IH	Alphasone Acetophenide; Deladroxone; Dihydroxyprogesterone Acetophenide; Droxon; Neolutin Depositum; 2H-Naphth[1',2':6,7]indeno[1,2-d][1,3]dioxol-4(2H)-one; 16α,17α-Isopropylidenedioxyprogesterone; Alphasone acetophenide; Progesterone 16,17-acetophenide; W 3395; (16α)-16,17-[(1-Methylethylidene)bis(oxy)]-pregn-4-	25MG,50MG	Refrigerator	24356-94-3	448.59	C24H34O4	[16α(R)]-16,17-[(1-Phenylethylidene)bis(oxy)]-pregn-4-ene-3,20-dione	Algestone - In house impurity
PA 28 32000	Allantoin	API	(RS)-(2,5-Dioxoimidazolidin-4-yl)urea; 5-Ureidohydantoin; (2,5-Dioxo-4-imidazolidinyl)urea; Allantol;	25MG,50MG	Refrigerator	97-59-6	158.12	C4H6N4O3	Cordianine; Glyoxyldiureid; Glyoxyldiureide; Glyoxylic Diureide; NSC 7606; Psoralon; Sebical; Septalan;	Allantoin - API
PA 01 38000	Allobarbitol	API	5,5-Diallylbarbituric acid; 5,5-Di-2-propenyl-2,4,6(1H,3H,5H)pyrimidinetrione; Allobarbitone;	25MG,50MG	NA	52-43-7	208.21	C10H12N2O3	NA	Allobarbitol - API
PA 01 39000	Allopurinol	API	1,5-Dihydro-4H-pyrazolo[3,4-d]pyrimidin-4-one; 1H-Pyrazolo(3,4-d)pyrimidin-4-ol; 4-Hydroxypyrazolo(3,4-d)pyrimidine; 4-Hydroxypyrazolo[3,4-d]pyrimidine; HPP;	25MG,50MG	Refrigerator	315-30-0	136.11	C5H4N4O	4-Hydroxypyrazolo[3,4-d]pyrimidine; 4-Oxopyrazolo[3,4-d]pyrimidine; Adenock; Allopur; Caplenal; Cellidrin; NSC 101655; NSC 1390;	Allopurinol - API

PA 01 39010	3-Amino-4-carbamoylpyrazole Hemisulfate	Imp A	3-Amino-Pyrazole-4-carboxamide Hemisulfate; Allopurinol Related Compound A;	25MG,50MG	Freezer	27511-79-1	175.16	C4H6N4O•1/2H2O4S	5-Amino-1H-pyrazole-4-carboxylic acid amide;	Allopurinol - Impurity A
PA 01 39020	3-(Formylamino)-1H-pyrazole-4-carboxamide	Imp B	5-Formylamino-1H-pyrazole-4-carboxylic Acid Amide;	25MG,50MG	NA	22407-20-1	154.13	C5H6N4O2	Allopurinol Related Compound B;	Allopurinol - Impurity B
PA 01 39030	3-(4H-1,2,4-Triazol-4-yl)-1H-pyrazole-4-carboxamide	Imp C	5-[1,2,4]Triazol-4-yl-1H-pyrazole-4-carboxylic Acid Amide;	25MG,50MG	NA	1346604-13-4	178.15	C6H6N6O	Allopurinol Related Impurity C;	Allopurinol - Impurity C
PA 01 39040	Ethyl 3-Amino-4-pyrazolecarboxylate	Imp D	5-Amino-1H-pyrazole-4-carboxylic Acid Ethyl Ester;	25MG,50MG	Amber Vial, Freezer	6994-25-8	155.15	C6H9N3O2	Allopurinol Related Compound D;	Allopurinol - Impurity D
PA 01 39050	3-(Formylamino)-1H-pyrazole-4-carboxylic Acid Ethyl Ester	Imp E	5-Formylamino-1H-pyrazole-4-carboxylic acid Ethyl Ester;	25MG,50MG	NA	31055-19-3	183.16	C7H9N3O3	3-Formamidopyrazole-4-carboxylic Acid Ethyl Ester; Ethyl 3-(Formylamino)-1H-pyrazole-4-carboxylate; Allopurinol Impurity E;	Allopurinol - Impurity E
PA 01 39060	(E/Z)-3-[(2-Cyano-3-ethoxy-3-oxo-1-propenyl)amino]-1H-Pyrazole-4-carboxylic Acid Ethyl Ester	Imp F	3-[(2-Cyano-3-ethoxy-3-oxo-1-propen-1-yl)amino]-1H-pyrazole-4-carboxylic Acid Ethyl Ester;	25MG,50MG	NA	321571-07-7	278.26	C12H14N4O4	(Ethyl-(E/Z)-3-(2-carbethoxy-2-cyanoethenyl)amino-1H-pyrazole-4-carboxylate); Allopurinol Related Compound F;	Allopurinol - Impurity F
PA 01 39510	3-Amino-4-cyanopyrazole	IH	Allopurinol Nitrile Impurity; 3-Aminopyrazole-4-carbonitrile; 3-Amino-1H-pyrazole-4-carbonitrile;	25MG,50MG	Freezer	16617-46-2	108.1	C4H4N4	3-Amino-4-pyrazolecarbonitrile; NSC 44932;	Allopurinol - In house impurity
PA 28 14000	Allylamine	API	2-Propen-1-amine; 1-Aminoprop-2-ene; 2-Propenamine; 2-Propenylamine;	25MG,50MG	NA	107-11-9	57.09	C3H7N	3-Amino-1-propene; 3-Aminopropene; 3-Aminopropylene; Monoallylamine; NSC 7600;	Allylamine - API
PA 01 92000	Aloe-emodin	API	1,8-Dihydroxy-3-(hydroxymethyl)-9,10-anthracenedione; 1,8-Dihydroxy-3-(hydroxymethyl)anthraquinone;	25MG,50MG	Freezer	481-72-1	270.24	C15H10O5	3-Hydroxymethylchrysazin; 3-Hydroxymethylchrysazine; Aloe-emodol; NSC 38628; Rhubarberone; Diacerein Impurity B;	Aloe-emodin - API
PA 01 92010	Triacetyl Aloe-emodin	Imp A	1,8-Bis(acetyloxy)-3-[(acetyloxy)methyl]-9,10-anthracenedione;	25MG,50MG	Freezer	25395-11-3	396.35	C21H16O8	1,8-Dihydroxy-3-(hydroxymethyl)anthraquinone Triacetate;	Aloe-emodin - Impurity A

PA 28 43000	Alogliptin	API	2-[[6-[(3R)-3-Amino-1-piperidinyl]-3,4-dihydro-3-methyl-2,4-dioxo-1(2H)-pyrimidinyl]methyl]benzotrile;	25MG,50MG	Refrigerator	850649-61-5	339.39	C18H21N5O2	NA	Alogliptin - API
PA 28 06000	Alogliptin Benzoate	API	2-[[6-[(3R)-3-Amino-1-piperidinyl]-3,4-dihydro-3-methyl-2,4-dioxo-1(2H)-pyrimidinyl]methyl]benzotrile Benzoate;	25MG,50MG	NA	850649-62-6	461.51	C25H27N5O4	(R)-2-((6-(3-Aminopiperidin-1-yl)-3-methyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)methyl)benzotrile Benzoate;	Alogliptin Benzoate - API
PA 28 06510	(R)-N-(1-(3-(2-cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)piperidin-3-yl)-N-((2-hydroxyethyl)carbamoyl)benzamide	IH	(R)-N-(1-(3-(2-cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)piperidin-3-yl)-N-((2-hydroxyethyl)carbamoyl)benzamide;	25MG,50MG	NA	NA	530.57	C28H30N6O5	NA	Alogliptin Benzoate - In house impurity
PA 28 06520	2-(2-Hydroxyethyl)isoindoline-1,3-dione	IH	N-(2-Hydroxyethyl)phthalimide; 2-(2-Hydroxyethyl)-1H-isoindole-1,3(2H)-dione; 2-(2-Hydroxyethyl)isoindole-1,3-dione;	25MG,50MG	NA	3891-07-4	191.18	C10H9NO3	2-(N-Phthalimidy)ethyl Alcohol; 2-Phthalimidoethanol; N-Hydroxyethylphthalimide; NSC 2773;	Alogliptin Benzoate - In house impurity
PA 28 06530	(S)-2-((6-(3-(1,3-Dioxoisindolin-2-yl)piperidin-1-yl)-3-methyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)methyl)benzotrile	IH	(S)-2-((6-(3-(1,3-Dioxoisindolin-2-yl)piperidin-1-yl)-3-methyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)methyl)benzotrile;	25MG,50MG	NA	NA	469.49	C26H23N5O4	NA	Alogliptin Benzoate - In house impurity
PA 28 06540	2,2'-((6-Chloro-2,4-dioxopyrimidine-1,3(2H,4H)-diyl)bis(methylene)dibenzotrile	IH	N,N'-Bis(2'-cyanobenzyl)-6-chloro-2,4-dioxopyrimidine; 2,2'-[[6-Chloro-2,4-dioxo-1,3(2H,4H)-pyrimidinediyl]bis(methylene)]bis-benzotrile;	25MG,50MG	Freezer	1618644-29-3	376.8	C20H13ClN4O2	NA	Alogliptin Benzoate - In house impurity
PA 28 06550	(R)-2-((6-(3-((3-(2-Cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)amino)piperidin-1-yl)-3-methyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)methyl)benzotrile	IH	(R)-2-((6-(3-((3-(2-Cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)amino)piperidin-1-yl)-3-methyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)methyl)benzotrile;	25MG,50MG	NA	1268836-55-0	578.62	C31H30N8O4	NA	Alogliptin Benzoate - In house impurity
PA 28 06560	(R)-2,2'-((6-(3-Aminopiperidin-1-yl)-2,4-dioxopyrimidine-1,3(2H,4H)-diyl)bis(methylene)dibenzotrile	IH	(R)-2,2'-((6-(3-Aminopiperidin-1-yl)-2,4-dioxopyrimidine-1,3(2H,4H)-diyl)bis(methylene)dibenzotrile;	25MG,50MG	NA	NA	440.5	C25H24N6O2	NA	Alogliptin Benzoate - In house impurity

PA 28 06570	2-(Dibromomethyl)benzotrile	IH	o-Cyanobenzal bromide; o-Cyanobenzylidene Bromide;	25MG,50MG	NA	655-63-0	274.94	C8H5Br2N	NA	Alogliptin Benzoate - In house impurity
PA 28 06580	Alogliptin Benzoate S-Isomer	IH	(S)-2-((6-(3-Aminopiperidin-1-yl)-3-methyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)methyl)benzotrile Benzoate;	25MG,50MG	NA	NA	461.51	C25H27N5O4	NA	Alogliptin Benzoate - In house impurity
PA 28 06590	(R)-2-((1-(3-(2-Cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)piperidin-3-yl)carbamoyle)benzoic Acid	IH	(R)-2-((1-(3-(2-Cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)piperidin-3-yl)carbamoyle)benzoic Acid;	25MG,50MG	NA	NA	487.51	C26H25N5O5	NA	Alogliptin Benzoate - In house impurity
PA 28 06600	(R)-2-((6-(3-Aminopiperidin-1-yl)-3-methyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)methyl)benzamide	IH	(R)-2-((6-(3-Aminopiperidin-1-yl)-3-methyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)methyl)benzamide;	25MG,50MG	NA	NA	357.41	C18H23N5O3	NA	Alogliptin Benzoate - In house impurity
PA 28 06610	(R)-2-((6-(3-Aminopiperidin-1-yl)-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)methyl)benzotrile	IH	(R)-2-((6-(3-Aminopiperidin-1-yl)-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)methyl)benzotrile;	25MG,50MG	NA	NA	325.37	C17H19N5O2	NA	Alogliptin Benzoate - In house impurity
PA 28 06620	(R)-N-(1-(3-(2-Cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)piperidin-3-yl)formamide	IH	(R)-N-(1-(3-(2-Cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)piperidin-3-yl)formamide;	25MG,50MG	NA	NA	367.4	C19H21N5O3	NA	Alogliptin Benzoate - In house impurity
PA 28 06630	2-((3-Methyl-2,4,6-trioxotetrahydropyrimidin-1(2H)-yl)methyl)benzotrile	IH	Alogliptin-1-oxo-1-de(piperidin-3-amine); 2-[(tetrahydro-3-methyl-2,4,6-trioxo-1(2H)-pyrimidinyl)methyl]benzotrile;	25MG,50MG	NA	1246610-72-9	257.24	C13H11N3O3	NA	Alogliptin Benzoate - In house impurity

PA 28 06640	2-((6-Chloro-3-ethyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H-yl)methyl)benzoxonitrile	IH	2-[(6-Chloro-3-ethyl-3,4-dihydro-2,4-dioxo-1(2H)-pyrimidinyl)methyl]benzoxonitrile;	25MG,50MG	NA	1430222-06-2	289.72	C14H12ClN3O2	NA	Alogliptin Benzoate - In house impurity
PA 28 06650	2-((3-Aminopiperidin-1-yl)methyl)benzoxonitrile	IH	2-((3-Aminopiperidin-1-yl)methyl)benzoxonitrile;	25MG,50MG	NA	NA	215.29	C13H17N3	NA	Alogliptin Benzoate - In house impurity
PA 28 06660	(R)-N-(1-(3-(4-Cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)piperidin-3-yl)benzamide	IH	(R)-N-(1-(3-(4-Cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)piperidin-3-yl)benzamide;	25MG,50MG	NA	NA	443.5	C25H25N5O3	NA	Alogliptin Benzoate - In house impurity
PA 28 22000	Alosetron Hydrochloride	API	2,3,4,5-Tetrahydro-5-methyl-2-[(4-methyl-1H-imidazol-5-yl)methyl]-1H-pyrido[4,3-b]indol-1-one Hydrochloride;	25MG,50MG	Refrigerator	122852-69-1	330.81	C17H19ClN4O	GR 68755; GR 68755X; Lotronex;	Alosetron Hydrochloride - API
PA 28 22510	N-Desmethyl Alosetron	IH	2,3,4,5-Tetrahydro-2-[(5-methyl-1H-imidazol-4-yl)methyl]-1H-pyrido[4,3-b]indol-1-one; N-Desmethyl Lotronex;	25MG,50MG	NA	122852-63-5	280.32	C16H16N4O	2,3,4,5-Tetrahydro-2-[(4-methyl-1H-imidazol-5-yl)methyl]-1H-pyrido[4,3-b]indol-1-one;	Alosetron Hydrochloride - In house impurity
PA 28 22520	6-Hydroxy Alosetron	IH	2,3,4,5-Tetrahydro-6-hydroxy-5-methyl-2-[(5-methyl-1H-imidazol-4-yl)methyl]-1H-pyrido[4,3-b]indol-1-one;	25MG,50MG	NA	128486-89-5	310.35	C17H18N4O2	2,3,4,5-Tetrahydro-6-hydroxy-5-methyl-2-[(4-methyl-1H-imidazol-5-yl)methyl]-1H-pyrido[4,3-b]indol-1-one; 6-Hydroxy Lotronex;	Alosetron Hydrochloride - In house impurity
PA 28 22530	7-Hydroxy Alosetron	IH	2,3,4,5-Tetrahydro-7-hydroxy-5-methyl-2-[(5-methyl-1H-imidazol-4-yl)methyl]-1H-pyrido[4,3-b]indol-1-one; 7-Hydroxy Lotronex	25MG,50MG	NA	863485-44-3	310.35	C17H18N4O2	NA	Alosetron Hydrochloride - In house impurity
PA 01 40000	Alprazolam	API	8-Chloro-1-methyl-6-phenyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine; 8-Chloro-1-methyl-6-phenyl-4H-s-triazolo[4,3-a][1,4]benzodiazepine; Tensivan; Trankimazin; Tranquinal; Tricalma; U 31889; Valeans; Xanax; Xanax TS; Xanolam; Xanor; Zolam; Zolarem; Zoldac; Zopax; Zopic; Zotran;	25MG,50MG	NA	28981-97-7	308.76	C17H13ClN4	8-Chloro-1-methyl-6-phenyl-4H-2,3,5,10b-tetraazabenz[e]azulene; 8-Chloro-1-methyl-6-phenyl-4H-s-triazolo[4,3-a][1,4]benzodiazepine; Alcelam; Alpaz; Alplax; Alpralid; Alpram; Alprax; Alprazolam; Alprazolam Intensol; Alprozolam; Altraxic; Alzam; Alzolam; Anpress; Ansiopax; Apo-Alpraz; Azor;	Alprazolam - API

PA 01 40030	5-Chloro-2-(3-methyl-4H-1,2,4-triazol-4-yl)benzophenone	Imp C	[5-Chloro-2-(3-methyl-4H-1,2,4-triazol-4-yl)phenyl]phenylmethanone;	25MG,50MG	Refrigerator	36916-19-5	297.74	C16H12CIN3O	NA	Alprazolam - Impurity C
PA 01 40050	(2-Amino-5-chlorophenyl)-phenylmethanone	Imp E	(2-Amino-5-chlorophenyl)phenylmethanone;	25MG,50MG	Freezer	719-59-5	231.68	C13H10ClNO	2-Amino-5-chlorobenzylphenone; 2-Benzoyl-4-chloroaniline; 5-Chloro-2-aminobenzophenone; NSC 84157; Oxazepam Benzophenone;	Alprazolam - Impurity E
PA 01 40070	7-Chloro-1-methyl-5-phenyl-[1,2,4]triazolo[4,3-a]quinolin-4-amine	Imp G	Triazolo[4,3-a]quinolin-4-amine, 7-chloro-1-methyl-5-phenyl-[1,2,4];	25MG,50MG	Freezer	448950-89-8	308.76	C17H13ClN4	NA	Alprazolam - Impurity G
PA 28 39000	Alprostadil	API	7-[(1R,2R,3R)-3-Hydroxy-2-[(1E,3S)-3-hydroxyoct-1-enyl]-5-oxocyclopentyl]heptanoic acid; Prostaglandin E; (11 α ,13E,15S)-11,15-Dihydroxy-9-oxoprost-13-en-1-oic Acid; 3-Hydroxy-2-(3-	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	745-65-3	354.48	C20H34O5	Alpro TD; Caveject; Liprostin; Palux; Prostandin; Minprog;	Alprostadil - API
PA 28 39010	Prostaglandin A1	Imp A	2-(3-Hydroxy-1-octenyl)-5-oxo-3-cyclopentene-1-heptanoic Acid; 15-Hydroxy-9-oxoprost-10,13-dienoic Acid; 15 α -Hydroxy-9-ketoprost-10,13-dienoic Acid; 15 α -Hydroxy-9-oxo-1-	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	14152-28-4	336.47	C20H32O4	NA	Alprostadil - Impurity A
PA 28 39020	Prostaglandin B1	Imp B	2-(3-Hydroxy-1-octenyl)-5-oxo-1-cyclopentene-1-heptanoic Acid; 15-Hydroxy-9-oxoprost-8(12),13-dienoic Acid; 15 α -Hydroxy-9-ketoprost-8(12),13-dienoic Acid; 15 α -Hydroxy-9-oxo-8(12),13-	25MG,50MG	NA	13345-51-2	336.47	C20H32O4	NA	Alprostadil - Impurity B
PA 28 39030	15-Keto Prostaglandin E1	Imp C	(11 α ,13E)-11-Hydroxy-9,15-dioxoprost-13-en-1-oic Acid; 3-Hydroxy-5-oxo-2-(3-oxo-1-octenyl)-cyclopentaneheptanoic Acid; 15-Keto-PGE1;	25MG,50MG	Freezer	22973-19-9	352.47	C20H32O5	NA	Alprostadil - Impurity C
PA 28 39040	15-epiprostaglandin E1	Imp D	7-[(1R,2R,3R)-3-hydroxy-2-[(1E,3R)-3-Hydroxyoct-1-enyl]-5-oxocyclopentyl]heptanoic Acid; 7-((1R,2R,3R)-3-Hydroxy-2-((R,E)-3-hydroxyoct-1-en-1-yl)-5-	25MG,50MG	NA	NA	354.48	C20H34O5	NA	Alprostadil - Impurity D
PA 28 39050	11-epiprostaglandin E1	Imp E	7-[(1R,2R,3S)-3-hydroxy-2-[(1E,3S)-3-Hydroxyoct-1-enyl]-5-oxocyclopentyl]heptanoic Acid; 7-((1R,2R,3S)-3-Hydroxy-2-((S,E)-3-hydroxyoct-1-en-1-yl)-5-	25MG,50MG	NA	NA	354.48	C20H34O5	NA	Alprostadil - Impurity E
PA 28 39060	8-epiprostaglandin E1	Imp F	7-[(1S,2R,3R)-3-hydroxy-2-[(1E,3S)-3-Hydroxyoct-1-enyl]-5-oxocyclopentyl]heptanoic Acid; 7-((1S,2R,3R)-3-Hydroxy-2-((S,E)-3-hydroxyoct-1-en-1-yl)-5-	25MG,50MG	NA	NA	354.48	C20H34O5	NA	Alprostadil - Impurity F

PA 28 39070	Dinoprostone	Imp G	Prostaglandin E2; (5Z,11α,13E,15S)-11,15-Dihydroxy-9-oxoprostanoic Acid; 7-[3-Hydroxy-2-(3-hydroxy-1-octenyl)-5-oxocyclopentyl]-5-heptenoic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	363-24-6	352.47	C20H32O5	(5Z)-7-[(1R,2R,3R)-3-Hydroxy-2-[(1E,3S)-3-hydroxyoct-1-enyl]-5-oxocyclopentyl]hept-5-enoic Acid;	Alprostadiil - Impurity G
PA 28 39080	(5E)-prostaglandin E2	Imp H	(5E)-7-[(1R,2R,3R)-3-Hydroxy-2-[(1E,3S)-3-hydroxyoct-1-enyl]-5-oxocyclopentyl]hept-5-enoic Acid; (E)-7-[(1R,2R,3R)-3-Hydroxy-2-[(S,E)-3-hydroxyoct-1-en-1-yl]-5-	25MG,50MG	NA	NA	352.47	C20H32O5	NA	Alprostadiil - Impurity H
PA 28 39090	Prostaglandin E1, Ethyl Ester	Imp I	Ethyl 7-[(1R,2R,3R)-3-hydroxy-2-[(1E,3S)-3-hydroxyoct-1-enyl]-5-oxocyclopentyl]heptanoate; Ethyl 7-[(1R,2R,3R)-3-hydroxy-2-[(S,E)-3-hydroxyoct-1-en-1-yl]-5-	25MG,50MG	NA	NA	382.53	C22H38O5	NA	Alprostadiil - Impurity I
PA 28 39100	Prostaglandin E1, Isopropyl Ester	Imp J	1-Methylethyl 7-[(1R,2R,3R)-3-hydroxy-2-[(1E,3S)-3-hydroxyoct-1-enyl]-5-oxocyclopentyl]heptanoate; Isopropyl 7-[(1R,2R,3R)-3-	25MG,50MG	NA	NA	396.56	C23H40O5	NA	Alprostadiil - Impurity J
PA 28 39110	Triphenylphosphine Oxide	Imp K	Triphenyl Phosphorus Oxide; Triphenylphosphine Monoxide; Orlistat Related Compound C;	25MG,50MG	NA	791-28-6	278.28	C18H15OP	NA	Alprostadiil - Impurity K
PA 01 93000	Aluminum Hydroxide	API	Aluminum Hydroxide; 40CD; 42STE; A 02; A 3011; AC 400; AC 400 (hydroxide); AC 450; AC 470; AC 714KC; AE 107; AF 260; AKP-DA; ALH; ALH 3L; ALH-F; AS 5; AS 5 (hydroxide); ATH 100; Amphojel; Antipollon HT; Apyral;	25MG,50MG	NA	21645-51-2	78	Al(OH) ₃	Alcan SF 4; Alcoa 331; Alumina Hydrate; Alumina Trihydrate; Aluminic Acid (H ₃ AlO ₃); Aluminum Hydroxide Gel; Aluminum Oxide (Al ₂ O ₃), Trihydrate; Aluminum Oxide Hydrate; Aluminum Oxide Trihydrate; Aluminum	Aluminum Hydroxide - API
PA 01 41000	Alverine Citrate	API	N-Ethyl-N-(3-phenylpropyl)benzenepropanamine 2-Hydroxy-1,2,3- propanetricarboxylate;	25MG,50MG	Refrigerator	5560-59-8	473.56	C26H35NO7	N-Ethyl-3,3'-diphenyldipropylamine Citrate; Antispasmin; Calmabel; Gamatran; NSC 35459; Profenine; Prophelan; Proverine; Spacolin;	Alverine Citrate - API
PA 01 41010	1-Chloro-3-phenylpropane	Imp A	1-Chloro-3-phenylpropane;	25MG,50MG	NA	104-52-9	154.64	C9H11Cl	NA	Alverine Citrate - Impurity A
PA 01 41020	3-Phenylpropan-1-ol	Imp B	3-Phenylpropan-1-ol;	25MG,50MG	NA	122-97-4	136.19	C9H12O	NA	Alverine Citrate - Impurity B
PA 01 41030	N-Ethyl-3-phenylpropan-1-amine Hydrochloride	Imp C	N-Ethyl-3-phenylpropan-1-amine Hydrochloride;	25MG,50MG	NA	13125-63-8	199.72	C11H17N.Cl H	NA	Alverine Citrate - Impurity C
PA 01 41040	(3-Cyclohexylpropyl)-ethyl-(3-phenylpropyl)-amine Hydrochloride	Imp D	N-(3-Cyclohexylpropyl)-N-ethyl-3-phenylpropan-1-amine Hydrochloride; 3-Cyclohexyl-N-ethyl-N-(3-phenylpropyl)propan-1-amine Hydrochloride;	25MG,50MG	NA	NA	323.94	C20H34ClN	NA	Alverine Citrate - Impurity D
PA 01 41050	Tris-(3-phenylpropyl)-amine Hydrochloride	Imp E	3-Phenyl-N,N-bis(3-phenylpropyl)propan-1-amine Hydrochloride;	25MG,50MG	NA	878784-75-9	408.02	C27H33N.Cl H	NA	Alverine Citrate - Impurity E

PA 28 13000	Alvimopan	API	N-[(2S)-2-[[[(3R,4R)-4-(3-Hydroxyphenyl)-3,4-dimethyl-1-piperidinyl]methyl]-1-oxo-3-phenylpropyl]glycine;	25MG,50MG	Refrigerator	156053-89-3	424.53	C25H32N2O4	ADL 8-2698; LY 246736; Entereg;	Alvimopan - API
PA 28 13510	(R)-Ethyl-2-(2-((methylsulfonyloxy)methyl)-3-phenylpropanamido)acetate	IH	(R)-Ethyl 2-(2-benzyl-3-((methylsulfonyloxy)propanamido)acetate;	25MG,50MG	NA	NA	343.40	C15H21NO6S	NA	Alvimopan - In house impurity
PA 28 13520	Ethyl 2-(2-benzyl-3-hydroxypropanamido)acetate	IH	(S)-Ethyl 2-(2-benzyl-3-hydroxypropanamido)acetate; Ethyl 2-[(2S)-2-benzyl-3-hydroxypropanamido]acetate;	25MG,50MG	NA	NA	265.30	C14H19NO4	NA	Alvimopan - In house impurity
PA 28 13530	Ethyl 2-(2-benzylprop-2-enamido)acetate	IH	N-[1-Oxo-2-(phenylmethyl)-2-propenyl]glycine Ethyl Ester; [(2-Methylene-1-oxo-3-phenylpropyl)amino]acetic Acid Ethyl Ester;	25MG,50MG	NA	660848-81-7	247.29	C14H17NO3	NA	Alvimopan - In house impurity
PA 28 13540	2-[(2S)-2-Benzyl-3-(methanesulfonyloxy)propanamido]acetic Acid	IH	(S)-2-(2-Benzyl-3-((methylsulfonyloxy)propanamido)acetic Acid;	25MG,50MG	NA	NA	315.34	C13H17NO6S	NA	Alvimopan - In house impurity
PA 28 13550	Ethyl 2-((S)-2-benzyl-3-(benzyloxy)propanamido)acetate	IH	(S)-Ethyl 2-(2-benzyl-3-(benzyloxy)propanamido)acetate;	25MG,50MG	NA	NA	355.43	C21H25NO4	NA	Alvimopan - In house impurity
PA 28 13560	3-((3R,4S)-3,4-Dimethylpiperidin-4-yl)phenol	IH	3-((3R,4S)-3,4-Dimethylpiperidin-4-yl)phenol;	25MG,50MG	NA	NA	205.30	C13H19NO	NA	Alvimopan - In house impurity
PA 28 13570	3-((3S,4R)-3,4-Dimethylpiperidin-4-yl)phenol	IH	3-((3S,4R)-3,4-Dimethylpiperidin-4-yl)phenol;	25MG,50MG	NA	NA	205.30	C13H19NO	NA	Alvimopan - In house impurity
PA 28 13580	3-((3S,4S)-3,4-Dimethylpiperidin-4-yl)phenol	IH	3-((3S,4S)-3,4-Dimethylpiperidin-4-yl)phenol;	25MG,50MG	NA	NA	205.30	C13H19NO	NA	Alvimopan - In house impurity
PA 28 13590	(R)-1,2,3,6-Tetrahydro-4-(3-isopropoxyphenyl)-1,3-dimethylpyridine	IH	(R)-4-(3-Isopropoxyphenyl)-1,3-dimethyl-1,2,3,6-tetrahydropyridine;	25MG,50MG	NA	NA	245.36	C16H23NO	NA	Alvimopan - In house impurity

PA 28 13600	(3R,4S)-1,2,3,4-Tetrahydro-4-(3-isopropoxyphenyl)-1,3,4-trimethylpyridine	IH	(3R,4S)-4-(3-Isopropoxyphenyl)-1,3,4-trimethyl-1,2,3,4-tetrahydropyridine;	25MG,50MG	NA	NA	259.39	C17H25NO	NA	Alvimopan - In house impurity
PA 28 13610	(3R,4R)-Phenyl 4-(3-isopropoxyphenyl)-3,4-dimethylpiperidine-1-carboxylate	IH	(3R,4R)-Phenyl 4-(3-isopropoxyphenyl)-3,4-dimethylpiperidine-1-carboxylate;	25MG,50MG	NA	NA	367.48	C23H29NO3	NA	Alvimopan - In house impurity
PA 01 42000	Amantadine Hydrochloride	API	Tricyclo[3.3.1.1 ^{3,7}]decan-1-amine Hydrochloride;	25MG,50MG	Freezer	665-66-7	187.71	C10H18CIN	EXP-105-1; NSC-83653; Adekin; Lysovir; Mantadan; Mandatine; Mantadix; Symmetrel; Virofral;	Amantadine Hydrochloride - API
PA 28 46000	Ambrisentan	API	(α S)- α -[(4,6-Dimethyl-2-pyrimidinyl)oxy]- β -methoxy- β -phenylbenzenepropanoic Acid;	25MG,50MG	Freezer	177036-94-1	378.42	C22H22N2O4	NA	Ambrisentan - API
PA 28 46510	4,6-Dimethyl-2-(methylsulfonyl)pyrimidine	IH	2-(Methylsulfonyl)-4,6-dimethylpyrimidine; 2-Methanesulfonyl-4,6-dimethylpyrimidine; Ambrisentan Sulfonyl Pyrimidine Impurity;	25MG,50MG	Refrigerator	35144-22-0	186.23	C7H10N2O2S	NA	Ambrisentan - In house impurity
PA 28 46520	Ambrisentan Hydroxy Acid Impurity	IH	(S)-2-Hydroxy-3-methoxy-3,3-diphenylpropionic Acid; (S)-2-Hydroxy-3-methoxy-3,3-diphenylpropionic Acid; 2S-2-Hydroxy-3-methoxy-3,3-	25MG,50MG	NA	178306-52-0	272.30	C16H16O4	(S)- α -Hydroxy- β -methoxy- β -phenyl-benzenepropanoic Acid;	Ambrisentan - In house impurity
PA 28 46530	(S)-Methyl 2-hydroxy-3-methoxy-3,3-diphenylpropanoate	IH	3-Diphenylpropanoate, (S)-methyl 2-hydroxy-3-methoxy-3; Ambrisentan Hydroxyester Impurity;	25MG,50MG	NA	177036-78-1	286.32	C17H18O4	NA	Ambrisentan - In house impurity
PA 28 46540	Ambrisentan Pyrimidine Ester Impurity	IH	(S)-Methyl 2-((4,6-dimethylpyrimidin-2-yl)oxy)-3-methoxy-3,3-diphenylpropanoate;	25MG,50MG	NA	NA	392.45	C23H24N2O4	NA	Ambrisentan - In house impurity
PA 28 46550	Ambrisentan Vinyloxy Impurity	IH	2-((2,2-Diphenylvinyl)oxy)-4,6-dimethylpyrimidine;	25MG,50MG	NA	1639429-81-4	302.37	C20H18N2O	NA	Ambrisentan - In house impurity
PA 28 46560	(R)-Ambrisentan	IH	(R)-2-((4,6-Dimethylpyrimidin-2-yl)oxy)-3-methoxy-3,3-diphenylpropanoic Acid; Ambrisentan R-isomer;	25MG,50MG	NA	1007358-76-0	378.16	C22H22N2O4	NA	Ambrisentan - In house impurity

PA 28 49000	Ambroxol	API	trans-4-[(2-Amino-3,5-dibromobenzyl)amino]cyclohexanol; trans-4-[(2-Amino-3,5-dibromophenyl)methyl]amino]cyclohexanol;	25MG,50MG	NA	18683-91-5	378.10	C13H18Br2N2O	2-Amino-3,5-dibromo-N-(trans-4-hydroxycyclohexyl)benzylamine; N-(trans-4-Hydroxycyclohexyl)-2-amino-3,5-dibromobenzylamine;	Ambroxol - API
PA 01 43000	Ambroxol Hydrochloride	API	4-[(2-Amino-3,5-dibromophenyl)methyl]amino]cyclohexanol Hydrochloride;	25MG,50MG	Freezer	23828-92-4	414.56	C13H19Br2ClN2O	Abramen; Ambril; Bronchopront; Duramucal; Bluibron; Fluixol; Frenopect;	Ambroxol Hydrochloride - API
PA 01 43010	(2-Amino-3,5-dibromophenyl)methanol	Imp A	2-Amino-3,5-dibromobenzyl Alcohol;	25MG,50MG	Refrigerator	50739-76-9	280.94	C7H7Br2NO	NA	Ambroxol Hydrochloride - Impurity A
PA 01 43020	trans-4-(6,8-Dibromo-1,4-dihydroquinazolin-3(2H)-yl)cyclohexanol Hydrochloride	Imp B	trans-4-(6,8-Dibromo-1,4-dihydroquinazolin-3(2H)-yl)cyclohexanol Hydrochloride;	25MG,50MG	NA	15942-08-2	426.57	C14H19Br2ClN2O	NA	Ambroxol Hydrochloride - Impurity B
PA 01 43030	trans-4-[(E)-2-Amino-3,5-dibromobenzylidene]amino]cyclohexanol	Imp C	trans-Ambroxol;	25MG,50MG	NA	50910-53-7	376.09	C13H16Br2N2O	NA	Ambroxol Hydrochloride - Impurity C
PA 01 43040	rac-cis-Ambroxol	Imp D	cis-4-[(2-Amino-3,5-dibromophenyl)methyl]amino]cyclohexanol;	25MG,50MG	NA	107814-37-9	378.1	C13H18Br2N2O	NA	Ambroxol Hydrochloride - Impurity D
PA 01 43050	2-Amino-3,5-dibromobenzaldehyde	Imp E	2-Amino-3,5-dibromobenzaldehyde; 3,5-Dibromo-2-aminobenzaldehyde;	25MG,50MG	Freezer	50910-55-9	278.93	C7H5Br2NO	NA	Ambroxol Hydrochloride - Impurity E
PA 01 43510	trans-4-Aminocyclohexanol Hydrochloride	IH	trans-1-Amino-4-hydroxycyclohexane Hydrochloride;	25MG,50MG	NA	50910-54-8	151.63	C6H14ClNO	trans-4-Amino-1-cyclohexanol Hydrochloride; trans-4-Aminocyclohexanol Monohydrochloride; trans-4-Hydroxycyclohexylamine	Ambroxol Hydrochloride - In house impurity
PA 01 43520	cis-4-Aminocyclohexanol Hydrochloride	IH	cis-4-Hydroxycyclohexylamine Hydrochloride;	25MG,50MG	NA	56239-26-0	151.63	C6H14ClNO	NA	Ambroxol Hydrochloride - In house impurity
PA 01 43530	Ambroxol Monobromo Impurity	IH	Ambroxol Monobromine; trans-4-[(2-Amino-5-bromophenyl)methyl]amino]cyclohexanol	25MG,50MG	Refrigerator	101900-43-0	299.21	C13H19BrN2O	NA	Ambroxol Hydrochloride - In house impurity

PA 01 43540	4-(6,8-Dibromo-3(4H)-quinazolinylo)cyclohexanol	IH	4-(6,8-Dibromoquinazolin-3(4H)-yl)cyclohexanol; Ambroxol Cycloimine Impurity;	25MG,50MG	NA	NA	388.10	C14H16Br2N2O	NA	Ambroxol Hydrochloride - In house impurity
PA 28 38000	Amidotrizoic Acid Dihydrate	API	Diatrizoic Acid Dihydrate; 3,5-Bis(acetylamino)-2,4,6-triiodobenzoic Acid Dihydrate;	25MG,50MG	Amber Vial, Freezer	50978-11-5	649.94	C11H13I3N2O6	NA	Amidotrizoic Acid Dihydrate - API
PA 28 38020	3,5-bis(Acetylamino)-2,4-diiodobenzoic Acid	Imp B	3,5-Diacetamido-2,4-diiodobenzoic Acid;	25MG,50MG	NA	NA	488.02	C11H10I2N2O4	NA	Amidotrizoic Acid Dihydrate - Impurity B
PA 28 38030	3,5-bis(Acetylamino)-2,6-diiodobenzoic Acid	Imp C	3,5-Diacetamido-2,6-diiodobenzoic Acid;	25MG,50MG	NA	162193-53-5	488.02	C11H10I2N2O4	NA	Amidotrizoic Acid Dihydrate - Impurity C
PA 28 38040	3-(Acetylamino)-5-[(iodoacetyl)amino]-2,4,6-triiodobenzoic Acid	Imp D	3-Acetamido-2,4,6-triiodo-5-(2-iodoacetamido)benzoic Acid;	25MG,50MG	NA	NA	739.81	C11H8I4N2O4	NA	Amidotrizoic Acid Dihydrate - Impurity D
PA 28 28000	Amikacin	API	6-O-(3-Amino-3-deoxy-α-D-glucopyranosyl)-4-O-(6-amino-6-deoxy-α-D-glucopyranosyl)-1-N-[(2S)-4-amino-2-hydroxybutanoyl]-2-deoxy-D-streptamine; Amikacillin; Amikacin; Amikozit; Amukin; Antibiotic BB-K 8; Arikace; Lukadin; Potentox;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	37517-28-5	585.60	C22H43N5O13	(S)-O-3-Amino-3-deoxy-α-D-glucopyranosyl-(1→6)-O-[6-amino-6-deoxy-α-D-glucopyranosyl-(1→4)]-N1-(4-amino-2-hydroxy-1-oxobutyl)-2-deoxy-D-streptamine; 1-N-[L-(-)-γ-Amino-α-hydroxybutyryl]kanamycin A; Amicacin; BAY 41-6551; BAY 16887-58-1	Amikacin - API
PA 28 27000	Amikacin Sulfate	API	Amikacin Disulfate Salt; 1-N-[L-(-)-γ-Amino-α-hydroxybutyryl]kanamycin A Sulfate; 6-O-(3-Amino-3-deoxy-α-D-glucopyranosyl)-4-O-(6-amino-6-deoxy-α-D-glucopyranosyl)-1-N-[(2S)-4-amino-2-hydroxybutanoyl]-2-deoxy-D-streptamine Sulfate; Mikavir; Novamin; Pierami; Selemycin;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	39831-55-5	781.76	C22H47N5O21S2	O-3-Amino-3-deoxy-α-D-glucopyranosyl-(1→6)-O-[6-amino-6-deoxy-α-D-glucopyranosyl-(1→4)]-N1-[(2S)-4-amino-2-hydroxy-1-oxobutyl]-2-deoxy-D-streptamine Sulfate; Amiglyde V; Amika; Amikacin Disulfate; Amikacin Sulfate; Amikavet; Amikin; Amiklin; Antibiotic BB-K 8	Amikacin Sulfate - API
PA 01 44000	Amiloride Hydrochloride	API	N-Amidino-3,5-diamino-6-chloropyrazinecarboxamide Hydrochloride Dihydrate; Amiloride Hydrochloride Dihydrate;	25MG,50MG	NA	17440-83-4	302.12	C6H13Cl2N7O3	NA	Amiloride Hydrochloride - API
PA 01 44010	Methyl 3,5-diamino-6-chloropyrazine-2-carboxylate	Imp A	3,5-Diamino-6-chloropyrazine-2-carboxylic Acid Methyl Ester; Methyl 3,5-Diamino-6-chloropyrazinecarboxylate;	25MG,50MG	Refrigerator	1458-01-1	202.60	C6H7ClN4O2	3,5-Diamino-6-chloro-2-pyrazinecarboxylic Acid Methyl Ester; Amiloride Related Compound A;	Amiloride Hydrochloride - Impurity A

PA 01 45000	Amiodarone Hydrochloride	API	(2-Butyl-3-benzofuranyl)[4-[2-(diethylamino)ethoxy]-3,5-diiodophenyl]methanone Hydrochloride;	25MG,50MG	Freezer	19774-82-4	681.77	C25H30ClI2NO3	4-[2-(Diethylamino)ethoxy]-3,5-diiodophenyl 2-butyl-3-benzofuranyl Ketone Hydrochloride; Amiodar; Amiodaronum Hydrochloride; Ancoron; Angiodarona; Atlansil; Cordarex; Cordarone; Cordarone X; L 3428; L 3428-Labaz; Miocard;	Amiodarone Hydrochloride - API
PA 01 45010	Di-Desiodo Amiodarone Hydrochloride	Imp A	(2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]phenyl]methanone Hydrochloride;	25MG,50MG	NA	95820-13-6	429.21	C25H32ClNO3	Amiodarone Related Compound A	Amiodarone Hydrochloride - Impurity A
PA 01 45020	Desethyl Amiodarone Hydrochloride	Imp B	2-Butyl-3-benzofuranyl-4-[2-(ethylamino)ethoxy]-3,5-diiodophenyl Ketone Hydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	96027-74-6	653.72	C23H26ClI2NO3	Desethylamiodarone Hydrochloride;	Amiodarone Hydrochloride - Impurity B
PA 01 45030	Deiodo Amiodarone	Imp C	Monodesiodo Amiodarone; (2-Butyl-3-benzofuranyl)[4-[2-(diethylamino)ethoxy]-3-iodophenyl]methanone; L 6355;	25MG,50MG	NA	85642-08-6	519.42	C25H30INO3	NA	Amiodarone Hydrochloride - Impurity C
PA 01 45040	2-Butyl-3-(3,5-diiodo-4-hydroxybenzoyl)benzofuran	Imp D	(2-Butyl-benzofuran-3-yl)-(4-hydroxy-3,5-diiodo-phenyl)-methanone;	25MG,50MG	Refrigerator	1951-26-4	546.14	C19H16I2O3	Amiodarone Related Compound D;	Amiodarone Hydrochloride - Impurity D
PA 01 45050	2-Butyl-3-(4-hydroxybenzoyl)benzofuran	Imp E	(2-Butyl-benzofuran-3-yl)-(4-hydroxyphenyl)-methanone; (2-Butylbenzofuran-3-yl)-(4-hydroxyphenyl)ketone;	25MG,50MG	Refrigerator	52490-15-0	294.34	C19H18O3	Amiodarone Related Compound E;	Amiodarone Hydrochloride - Impurity E
PA 01 45060	De(diethylaminoethyl-5-iodo) Amiodarone	Imp F	(2-Butyl-3-benzofuranyl)(4-hydroxy-3-iodophenyl)methanone; L 6424;	25MG,50MG	Refrigerator	147030-50-0	420.24	C19H17IO3	NA	Amiodarone Hydrochloride - Impurity F
PA 01 45070	Methoxy Amiodarone	Imp G	1-Methoxy Amiodarone; [2-[(1RS)-1-Methoxybutyl]benzofuran-3-yl][4-[2-(diethylamino)ethoxy]-3,5-diiodophenyl]methanone;	25MG,50MG	Amber Vial, Refrigerator	1087223-70-8	675.34	C26H31I2NO4	[2-[(1RS)-1-Methoxybutyl]benzofuran-3-yl][4-[2-(diethylamino)ethoxy]-3,5-diiodophenyl]methanone; [4-[2-(Diethylamino)ethoxy]-3,5-diiodophenyl][2-(1-methoxybutyl)-3-benzofuranyl]methanone;	Amiodarone Hydrochloride - Impurity G
PA 01 45080	2-Chloro-N,N-diethylethanamine Hydrochloride	Imp H	(2-Chloroethyl)diethylamine Hydrochloride; 1-Chloro-2-(diethylamino)ethane Hydrochloride; 1-Diethylamino-2-chloroethane Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	869-24-9	172.1	C6H15ClI2N	2-(Diethylamino)-1-chloroethane Hydrochloride; Diethyl(2-chloroethyl)amine Hydrochloride; Diethylaminoethyl Chloride; Amiodarone Related Compound	Amiodarone Hydrochloride - Impurity H

PA 01 45510	N,N-Di-Desethyl Amiodarone	IH	Di(N-desethyl) Amiodarone Hydrochloride; Metabolite;	25MG,50MG	Refrigerator	757220-04-5	625.67	C21H22ClI2NO3	[4-(2-Aminoethoxy)-3,5-diiodophenyl](2-butyl-3-benzofuranyl)methanone Hydrochloride; L 33530; LB 32922; (2-Butylbenzofuran-3-yl)[4-[2-aminoethoxy]-3,5-diiodophenyl]methanone;	Amiodarone Hydrochloride - In house impurity
PA 01 45520	Amiodarone N-Oxide Hydrochloride	IH	2-(4-(2-Butylbenzofuran-3-carbonyl)-2,6-diiodophenoxy)-N,N-diethylethanamine oxide Hydrochloride;	25MG,50MG	NA	318267-30-0	697.77	C25H30ClI2NO4	NA	Amiodarone Hydrochloride - In house impurity
PA 01 45530	3-Bromo-2-(1-methoxybutyl)benzofuran	IH	3-Bromo-2-(1-methoxybutyl)benzofuran;	25MG,50MG	NA	1391053-51-2	283.16	C13H15BrO2	NA	Amiodarone Hydrochloride - In house impurity
PA 01 46000	Amisulpride	API	4-Amino-N-[(1-ethyl-2-pyrrolidinyl)methyl]-5-(ethylsulfonyl)-2-methoxybenzamide; Aminosulpride; DAN-2163; Socian; Solian; Sulamid;	25MG,50MG	Freezer	71675-85-9	369.48	C17H27N3O4S	NA	Amisulpride - API
PA 01 46010	2-(Aminomethyl)-1-ethylpyrrolidine	Imp A	[(2RS)-1-Ethylpyrrolidin-2-yl]methanamine; Sulpiride Imp A;	25MG,50MG	NA	26116-12-1	128.22	C7H16N2	NA	Amisulpride - Impurity A
PA 01 46020	4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-5-(ethylsulphonyl)-2-hydroxybenzamide	Imp B	4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-5-(ethylsulfonyl)-2-Hydroxybenzamide;	25MG,50MG	Refrigerator	148516-54-5	355.45	C16H25N3O4S	4-amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-5-(ethylsulphonyl)-2-hydroxybenzamide;	Amisulpride - Impurity B
PA 01 46040	4-Amino-N-[(1-ethyl-2-pyrrolidinyl)methyl]-2-methoxy-5-(methylsulfonyl)-benzamide	Imp D	4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-2-methoxy-5-(methylsulphonyl)benzamide;	25MG,50MG	NA	71676-00-1	355.45	C16H25N3O4S	NA	Amisulpride - Impurity D
PA 01 46050	4-Amino-5-(ethylsulfonyl)-2-methoxybenzoic Acid	Imp E	2-Methoxy-4-amino-5-ethylsulfonylbenzoic Acid;	25MG,50MG	Freezer	71675-87-1	259.28	C10H13NO5S	NA	Amisulpride - Impurity E
PA 01 46510	4-Amino-N-(1-ethyl-3-piperidinyl)-5-(ethylsulfonyl)-2-methoxybenzamide	IH	N-Des[(1-ethyl-2-pyrrolidinyl)methyl]-N-(1-ethyl-3-piperidinyl) Amisulpride;	25MG,50MG	NA	148516-68-1	369.48	C17H27N3O4S	NA	Amisulpride - In house impurity
PA 01 46520	Amisulpride N-Oxide	IH	4-Amino-N-[(1-ethyl-1-oxido-2-pyrrolidinyl)methyl]-5-(ethylsulfonyl)-2-methoxybenzamide;	25MG,50MG	Freezer	71676-01-2	385.48	C17H27N3O5S	4-Amino-N-[(1-ethyl-2-pyrrolidinyl)methyl]-5-(ethylsulfonyl)-2-methoxybenzamide N-Oxide;	Amisulpride - In house impurity

PA 01 46530	1-Ethyl-2-[(methylamino)methyl]pyrrolidine Hydrochloride	IH	1-(1-Ethylpyrrolidin-2-yl)-N-methylmethanamine Hydrochloride; 1-Ethyl-N-methyl-2-pyrrolidinemethanamine Hydrochloride;	25MG,50MG	NA	NA	178.7	C8H19CIN2	NA	Amisulpride - In house impurity
PA 01 46540	5'-Oxo Amisulpride	IH	4-Amino-N-[(1-ethyl-5-oxo-2-pyrrolidinyl)methyl]-5-(ethylsulfonyl)-2-methoxybenzamide;	25MG,50MG	NA	1391052-47-3	383.46	C17H25N3O5S	NA	Amisulpride - In house impurity
PA 01 46550	Methyl 4-Amino-2-methoxy-5-thiocyanobenzoate	IH	4-Amino-5-(cyanosulfonyl)-2-methoxybenzoic Acid Methyl Ester; Methyl 4-Amino-2-methoxy-5-thiocyanobenzoate;	25MG,50MG	NA	59168-56-8	238.26	C8H9NO3S	NA	Amisulpride - In house impurity
PA 01 46560	2-Methoxy-4-amino-5-ethylthiobenzoic Acid	IH	4-Amino-5-(ethylthio)-2-methoxybenzoic Acid;	25MG,50MG	NA	71675-86-0	227.28	C10H13NO3S	NA	Amisulpride - In house impurity
PA 01 47000	Amitraz	API	N'-(2,4-Dimethylphenyl)-N-[(2,4-dimethylphenyl)imino]methyl]-N-methylmethanimidamide;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	33089-61-1	293.41	C19H23N3	N-Methyl-N'-2,4-xylyl-N-(N-2,4-xylylformimidoyl)formamidine; Acarac; Amigard; Apivar ND; Azaform; BAAM; Ovasyn; Parsec; TCL; Tactic; Triazid; U 36059; Varamit;	Amitraz - API
PA 01 47010	2,4-Dimethylaniline	Imp A	2,4-Dimethylaniline; 1-Amino-2,4-dimethylbenzene; 2,4-Dimethylaniline; 2,4-Dimethylbenzenamine; 2,4-Xylidine;	25MG,50MG	NA	95-68-1	121.18	C8H11N	2,4-Dimethylphenylamine; 2,4-Xylylamine; 4-Amino-1,3-dimethylbenzene; 4-Amino-1,3-xylene; NSC 7640; m-Xylidine	Amitraz - Impurity A
PA 01 47510	N,N'-Bis(2,4-xylyl)formamidine	IH	N,N'-Bis(2,4-dimethylphenyl)methanimidamide; N,N'-Di-2,4-xylylformamidine; N,N'-Bis(2,4-dimethylphenyl)formamidine;	25MG,50MG	Freezer	16596-04-6	252.35	C17H20N2	NA	Amitraz - In house impurity
PA 01 47520	N,N'-Bis(2,4-xylyl)-N-methylformamidine Hydrochloride	IH	N,N'-Bis(2,4-dimethylphenyl)-N-methylmethanimidamide Hydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	1391062-43-3	302.84	C18H23CIN2	NA	Amitraz - In house impurity
PA 01 47530	N-(2,4-Dimethylphenyl)formamide	IH	2,4-Dimethylformanilide; 2,4-Dimethylphenylformamide; BTS 27919; NSC 406488;	25MG,50MG	Refrigerator	60397-77-5	149.19	C9H11NO	NA	Amitraz - In house impurity
PA 01 47540	N'-(2,4-Dimethylphenyl)-N-methylformamide Hydrochloride	IH	N-(2,4-Dimethylphenyl)-N'-methylmethanimidamide Hydrochloride;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	51550-40-4	198.69	C10H15CIN2	N-(2,4-Dimethylphenyl)-N'-methylmethanimidamide Hydrochloride; Danjiami; N-(2,4-Dimethylphenyl)-N'-methylmethanimidamide Hydrochloride; N-Methyl-N'-(2,4-xylyl)formamidine Hydrochloride; N'-(2,4-Xylyl)-N-Methylformamidine Hydrochloride; Semiamitraz Chloride; U 40481A;	Amitraz - In house impurity

PA 01 94000	Amitriptyline	API	3-(10,11-dihydro-5H-dibenzo[a,d]cycloheptene-5-ylidene)-N,N-dimethylpropan-1-amine;	25MG,50MG	NA	50-48-6	277.4	C20H23N	NA	Amitriptyline - API
PA 01 48000	Amitriptyline Hydrochloride	API	3-(10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-ylidene)-N,N-dimethyl-1-propanamine Hydrochloride;	25MG,50MG	Refrigerator	549-18-8	313.86	C20H24ClN	Adepril; Amineurin; Domical; Elavil; Endep; Euplit; Laroxyl; Tryptanol; Tryptizol;	Amitriptyline Hydrochloride - API
PA 01 48010	Dibenzosuberone	Imp A	10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-one; Dibenzocycloheptenone; Dibenzosuberan-5-one; Dibenzosuberone; 10,11-Dihydro-5H-dibenzo[a,d] cycloheptatrien-5-one;	25MG,50MG	Room Temp	1210-35-1	208.26	C15H12O	2,3;6,7-Dibenzosuberone; Dibenzo[a,d]cyclohepta[1,4]dien-5-one; Dibenzo[a,d]cycloheptadien-5-one; Amitriptyline Related Compound A; NSC 49727;	Amitriptyline Hydrochloride - Impurity A
PA 01 48020	Cyclobenzaprine Hydrochloride	Imp B	3-(5H-Dibenzo[a,d]cyclohepten-5-ylidene)-N,N-dimethyl-1-propanamine Hydrochloride; Flexeril; Flexiban;	25MG,50MG	Freezer	6202-23-9	311.85	C20H22ClN	NA	Amitriptyline Hydrochloride - Impurity B
PA 01 48030	Nortriptyline Hydrochloride	Imp C	3-(10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-ylidene)-N-methyl-1-propanamine Hydrochloride;	25MG,50MG	Refrigerator	894-71-3	299.84	C19H22ClN	Acetexa; Allegron; Nortrilen; Norzepine; Pamelor; Sensival; Vividyl;	Amitriptyline Hydrochloride - Impurity C
PA 01 48040	5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol	Imp D	10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol, 5-[3-(Dimethylamino)propyl]-;	25MG,50MG	Refrigerator	1159-03-1	295.42	C20H25NO	Amitriptyline Related Compound B;	Amitriptyline Hydrochloride - Impurity D
PA 01 48050	N,N-Dimethyl-3-(1,2,3,4,4a,10,11,11a-octahydro-5H-dibenzo[a,d][7]annulen-5-ylidene)propan-1-amine Hydrochloride	Imp E	3-(2,3,4,4a,11,11a-Hexahydro-1H-dibenzo[a,d][7]annulen-5(10H)-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride;	25MG,50MG	NA	27867-02-3	319.91	C20H30ClN	NA	Amitriptyline Hydrochloride - Impurity E
PA 01 48060	10-Hydroxy Amitriptyline Oxalate	Imp F	5-[3-(Dimethylamino)propylidene]-10,11-dihydro-5H-dibenzo[a,d]cyclohepten-10-ol Oxalate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1246833-15-7	383.44	C22H25NO5	(E)-5-(3-(Dimethylamino)propylidene)-10,11-dihydro-5H-dibenzo[a,d][7]annulen-10-ol Oxalate;	Amitriptyline Hydrochloride - Impurity F (Oxalate Salt)
PA 01 48061	10-Hydroxy Amitriptyline	Imp F	5-[3-(Dimethylamino)propylidene]-10,11-dihydro-5H-dibenzo[a,d]cyclohepten-10-ol;	25MG,50MG	NA	1159-82-6	293.40	C20H23NO	NA	Amitriptyline Hydrochloride - Impurity F (Freebase)

PA 01 48070	10,11-Dihydro-5H-dibenzo[a,d][7]-annulen-5-ol	Imp G	Dibenzosuberol; 5-Hydroxy-10,11-dihydro-5H- dibenzo[a,d]cycloheptene; NSC 86157;	25MG,50MG	NA	1210-34-0	210.27	C15H14O	NA	Amitriptyline Hydrochloride - Impurity G
PA 01 48510	Amitriptyline N-Oxide Hydrochloride	IH	[3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)propyl]-dimethylamine Oxide Hydrochloride;	25MG,50MG	NA	4290-60-2	329.86	C20H23NO.ClH	Amitriptyline N-Oxide Hydrochloride, Nortriptyline Hydrochloride Imp. J (EP) as Hydrochloride	Amitriptyline Hydrochloride - In house impurity
PA 01 48520	10,11-Dihydro-5H-dibenzo[a,d]cycloheptene	IH	Dibenzosuberane; 1,2:4,5-Dibenzocycloheptane;	25MG,50MG	NA	833-48-7	194.27	C15H14	10,11-Dihydrodibenzo[a,d]cycloheptene; 2,3:6,7-Dibenzosuberan; Dibenzo[a,d][1,4]cycloheptadiene; NSC 86156; Suberane;	Amitriptyline Hydrochloride - In house impurity
PA 01 49000	Amlodipine	API	2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-3-ethoxycarbonyl-5-methoxycarbonyl)-6-methyl-1,4-dihydropyridine;	25MG,50MG	Freezer	88150-42-9	408.88	C20H25CIN2O5	(R,S)-Amlodipine; Amlopres; Intervask; Pelmec; UK-48340;	Amlodipine - API
PA 01 49510	Dehydro Amlodipine	Imp D	2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester;	25MG,50MG	NA	113994-41-5	406.86	C20H23CIN2O5	UK 55-410; Amlodipine Related Compound A;	Amlodipine Besilate (Freebase) - Impurity D
PA 01 49520	Amlodipine Azido Impurity	IH	Amlodipine Azido Analog; 3-Ethyl 5-methyl 2-[(2-azidoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate;	25MG,50MG	Refrigerator	88150-46-3	434.87	C20H23CIN4O5	2-[(2-Azidoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester; 2-[(2-Azidoethoxy)methyl]-4-(2-chlorophenyl)-3-ethoxycarbonyl-5-methoxycarbonyl)-6-methyl-1,4-dihydropyridine;	Amlodipine - In house impurity
PA 01 49530	Amlodipine 4-chloro Isomer	IH	3-Ethyl 5-methyl 2-[(2-aminoethoxy)methyl]-4-(4-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate; 6-Methyl-1,4-dihydropyridine-3,5-dicarboxylate, 3-ethyl 5-methyl 2-[(2-aminoethoxy)methyl]-4-(4-	25MG,50MG	NA	NA	408.88	C20H25CIN2O5	NA	Amlodipine - In house impurity
PA 01 49540	(R)-Amlodipine	IH	(4R)-2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester; (+)-Amlodipine;	25MG,50MG	Freezer	103129-81-3	408.88	C20H25CIN2O5	(R)-(+)-Amlodipine; d-Amlodipine;	Amlodipine - In house impurity
PA 01 49550	2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylic Acid	IH	Amlodipine Impurity 18;	25MG,50MG	NA	NA	366.80	C17H19CIN2O5	NA	Amlodipine - In house impurity

PA 01 49560	Amlodipine N-Galactopyranoside	IH	Amlodipine Galactose Adduct; 2-[[2-[(D-Galactopyranosyl)amino]ethoxy]methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester;	25MG,50MG	Freezer	NA	571.02	C26H35CIN2O10	Amlodipine N-Galactose;	Amlodipine - In house impurity
PA 01 50000	Amlodipine Besilate	API	2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester Benzenesulfonate; Amlodipine Besylate;	25MG,50MG	Freezer	111470-99-6	567.05	C26H31CIN2O8S	Amdepin; Amdipin; Amlodin; Norvasc; UK 48340-26; Vazkor;	Amlodipine Besilate - API
PA 01 50010	Phthaloyl Amlodipine	Imp A	4-(2-Chlorophenyl)-2-[[2-(1,3-dioxo-2H-isoindol-2-yl)ethoxy]methyl]-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester;	25MG,50MG	Refrigerator	88150-62-3	538.98	C28H27CIN2O7	4-(2-Chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-2-[[2-phthalimidoethoxy]methyl]-1,4-dihydropyridine; 3-Ethyl 5-methyl 4-(2-chlorophenyl)-2-[[2-(1,3-dioxoisoindolin-2-yl)ethoxy]methyl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate; Amlodipine Related Compound D;	Amlodipine Besilate - Impurity A
PA 01 50020	3-Ethyl 5-methyl 4-(2-chlorophenyl)-6-methyl-2-[[2-[(methylcarbamoyl)benzoyl]amino]ethoxy]methyl]-1,4-dihydropyridine-3,5-dicarboxylate	Imp B	4-(2-Chlorophenyl)-1,4-dihydro-2-methyl-6-[[2-[(methylamino)carbonyl]benzoyl]amino]ethoxy]methyl]-5-pyridinedicarboxylic Acid 5-Ethyl 3-Methyl Ester;	25MG,50MG	NA	721958-72-1	570.03	C29H32CIN3O7	3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-6-methyl-2-[[2-[(methylcarbamoyl)benzoyl]amino]ethoxy]methyl]-1,4-dihydropyridine-3,5-dicarboxylate;	Amlodipine Besilate - Impurity B
PA 01 50030	Bis(aminoethoxy) Amlodipine	Imp C	2,6-Bis[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester;	25MG,50MG	NA	721958-74-3	467.94	C22H30CIN3O6	Ethyl methyl 2,6-bis[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydropyridine-3,5-dicarboxylate;	Amlodipine Besilate - Impurity C
PA 01 50040	Dehydro Amlodipine Oxalate	Imp D	2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester Oxalate;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	1216406-90-4	496.89	C22H25CIN2O9	2-(2-Amino-ethoxymethyl)-4-(2-chloro-phenyl)-6-methyl-pyridine-3,5-dicarboxylic Acid 3-ethyl Ester;	Amlodipine Besilate (Oxalate) - Impurity D
PA 01 50050	Amlodipine Diethyl Ester	Imp E	Diethyl 2-((2-Aminoethoxy)methyl)-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate; 3-Ethyl 5-Ethyl 4-(2-Chlorophenyl)-6-methyl-2-[[2-[(2-aminoethoxy)methyl]-1,4-dihydropyridine-3,5-dicarboxylate; Amlodipine Ethyl Analog;	25MG,50MG	NA	140171-65-9	422.9	C21H27CIN2O5	2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic Acid 3,5-Diethyl Ester; Amlodipine Related Compound E;	Amlodipine Besilate - Impurity E

PA 01 50060	Amlodipine Dimethyl Ester	Imp F	2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic Acid 3,5-dimethyl Ester;	25MG,50MG	NA	140171-66-0	394.85	C19H23CIN2O5	3-Methyl 5-Methyl 4-(2-Chlorophenyl)-6-methyl-2-[[2-[(2-aminoethoxy)methyl]-1,4-dihydropyridine-3,5-dicarboxylate]; Amlodipine Related Compound F;	Amlodipine Besilate - Impurity F
PA 01 50070	Dimethyl 4-(2-Chlorophenyl)-2,6-dimethyl-1,4-dihydro-pyridine-3,5-dicarboxylate	Imp G	4-(2-Chlorophenyl)-1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylic Acid 3,5-Dimethyl Ester;	25MG,50MG	NA	43067-01-2	335.78	C17H18CINO4	4-(2-Chlorophenyl)-3,5-di(methoxycarbonyl)-2,6-dimethyl-1,4-dihydropyridine;	Amlodipine Besilate - Impurity G
PA 01 50080	2-Carboxybenzoyl Amlodipine	Imp H	2-[[2-[(2-Carboxybenzoyl)amino]ethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester;	25MG,50MG	NA	318465-73-5	556.99	C28H29CIN2O8	2-[[2-[[[(4R)-4-(2-Chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-1,4-dihydropyridin-2-yl]methoxy]ethyl]carbamoyl]benzoic Acid;	Amlodipine Besilate - Impurity H
PA 01 50510	Amlodipine N-Lactoside	IH	Amlodipine Besylate Glycosyl; 2-[[2-[(4-O-β-D-Galactopyranosyl-D-glucopyranosyl)amino]ethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester; Amlodipine Lactose Adduct;	25MG,50MG	NA	NA	733.16	C32H45CIN2O15	3-Ethyl 5-methyl 4-(2-chlorophenyl)-2-((2-(((3R,4R,5S,6R)-3,4-dihydroxy-6-(hydroxymethyl)-5-(((2S,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)tetrahydro-2H-pyran	Amlodipine Besilate - In house impurity
PA 01 50520	Amlodipine Methyl Monoester Impurity	IH	3,5-Pyridinedicarboxylic Acid, 2-[[2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-, 5-methyl Ester; 2-((2-Aminoethoxy)methyl)-4-(2-chlorophenyl)-5-(methoxycarbonyl)-6-methyl-1,4-	25MG,50MG	NA	1809326-44-0	380.82	C18H21CIN2O5	NA	Amlodipine Besilate - In house impurity
PA 01 50530	Amlodipine Ethyl Monoester Impurity	IH	3,5-Pyridinedicarboxylic acid, 2-[[2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-, 3-ethyl Ester; 6-((2-Aminoethoxy)methyl)-4-(2-chlorophenyl)-5-(ethoxycarbonyl)-2-methyl-1,4-dihydropyridine-3-	25MG,50MG	NA	113994-37-9	394.85	C19H23CIN2O5	NA	Amlodipine Besilate - In house impurity
PA 01 51000	Amlodipine Maleate	API	3-Ethyl 5-methyl 2-((2-aminoethoxy)methyl)-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate Maleate; 3-Ethyl 5-methyl (+)-2-((2-aminoethoxy)methyl)-4-(o-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylate, maleate (1:1);	25MG,50MG	Refrigerator, under inert atmosphere	88150-47-4	524.95	C24H29CIN2O9	2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic acid 3-ethyl 5-methyl ester (Z)-2-butenedioate;	Amlodipine Maleate - API
PA 01 52000	Amlodipine Mesilate	API	3-Ethyl 5-methyl 2-((2-aminoethoxy)methyl)-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate Methanesulfonate;	25MG,50MG	NA	246852-12-0	504.98	C21H29CIN2O8S	NA	Amlodipine Mesilate - API

PA 28 25000	Ammonium Glycyrrhizinate	API	(3β,20β)-20-Carboxy-11-oxo-30-norolean-12-en-3-yl 2-O-β-D-glucopyranuronosyl- α-D-glucopyranosiduronic Acid Ammonium Salt; (3β,20β)-20-Carboxy-11-oxo-30-norolean-12-en-3-yl-2-O-β-D-Glucopyranuronosyl-α-D-Glucopyranosiduronic Acid Monoammonium Salt;	25MG,50MG	NA	53956-04-0	839.96	C42H65NO16	(+)-Glycyram; 18β-Glycyrrhizic acid Monoammonium Salt; Ammonium Glycyrrhizate; Glycamil; Glycymin; Glycyron Ammonium Salt; Glycyron monoammonium salt; Glycyrram; Glycyrrhizic Acid Ammonium Salt;	Ammonium Glycyrrhizinate - API
PA 01 53000	Amodiaquine Dihydrochloride Dihydrate	API	4-[(7-Chloro-4-quinolinyl)amino]-2-[(diethylamino)methyl]phenol Dihydrochloride Dihydrate; 4-[(7-chloro-4-quinoly)amino]-α-(diethylamino)-cresol Dihydrochloride Dihydrate;	25MG,50MG	NA	6398-98-7	464.81	C20H28Cl3N3O3	Amodiaquin Dihydrochloride Dihydrate; 4-((7-Chloroquinolin-4-yl)amino)-2-((diethylamino)methyl)phenol Dihydrochloride Dihydrate;	Amodiaquine Dihydrochloride Dihydrate - API
PA 01 53510	4,7-Dichloroquinoline	IH	NSC 593;	25MG,50MG	NA	86-98-6	198.05	C9H5Cl2N	NA	Amodiaquine Dihydrochloride Dihydrate - In house impurity
PA 01 53520	3-Diethylamino Acetaminophen	IH	4-Acetamido-2-diethylaminomethylphenol; N-(3-((Diethylamino)methyl)-4-hydroxyphenyl)acetamide;	25MG,50MG	NA	121-78-8	236.31	C13H20N2O2	NA	Amodiaquine Dihydrochloride Dihydrate - In house impurity
PA 01 53530	7-Chloro-4-(4-hydroxyanilino)quinoline	IH	p-[(7-Chloro-4-quinoly)amino]phenol; 7-chloro-4-p-hydroxyanilinoquinoline;	25MG,50MG	NA	81099-86-7	270.71	C15H11ClN2O	4-(7-Chloroquinolin-4-ylamino)phenol; NSC 12488; NSC 130792;	Amodiaquine Dihydrochloride Dihydrate - In house impurity
PA 01 54000	Amonafide	API	5-Amino-2-[2-(dimethylamino)ethyl]-1H-benz[de]isoquinoline-1,3(2H)-dione;	25MG,50MG	Freezer	69408-81-7	283.33	C16H17N3O2	FA 142; M-FA 142; MADE-FA 142; NCI 308847; NSC 308847; Nafidimide;	Amonafide - API
PA 01 54510	N-Acetyl Amonafide	IH	N-[2-[2-(Dimethylamino)ethyl]-2,3-dihydro-1,3-dioxo-1H-benz[de]isoquinolin-5-yl]acetamide;	25MG,50MG	Refrigerator	69409-02-5	325.36	C18H19N3O3	MADE-FA 4512; N-Acetylamonafide;	Amonafide - In house impurity
PA 28 41000	Amorolfine Hydrochloride	API	(2R,6S)-rel-4-[3-[4-(1,1-Dimethylpropyl)phenyl]-2-methylpropyl]-2,6-dimethylmorpholine Hydrochloride; cis-4-[3-[4-(1,1-Dimethylpropyl)phenyl]-2-methylpropyl]-2,6-dimethylmorpholine Hydrochloride;	25MG,50MG	Refrigerator	78613-38-4	353.97	C21H36ClNO	NA	Amorolfine Hydrochloride - API

PA 01 55000	Amoxicillin Trihydrate	API	Amoxicillin; (2S,5R,6R)-6-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	Freezer	61336-70-7	419.45	C16H25N3O8S	AMPC; Amoxicilat; Ardine; Helvamos; Pasetocin; Penimox; Zamocillin;	Amoxicillin Trihydrate - API
PA 01 55010	6-Aminopenicillanic Acid	Imp A	(2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;6-APA; 6-APS; 6β-Aminopenicillanic Acid;	25MG,50MG	Freezer	551-16-6	216.26	C8H12N2O3S	NSC 50071; [2S-(2α,5α,6β)]-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-Aminopenicillinate; Amoxicillin Related Compound A;	Amoxicillin Trihydrate Impurity A
PA 01 55020	L-Amoxicillin	Imp B	(2S,5R,6R)-6-[[[(2S)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	NA	26889-93-0	365.40	C16H19N3O5S	Amoxicillin Related Compound B;	Amoxicillin Trihydrate Impurity B
PA 01 55030	Amoxicillin Diketopiperazine	Imp C	2-[5-(4-Hydroxyphenyl)-3,6-dioxo-2-piperazinyl]-5,5-dimethyl-4-thiazolidinecarboxylic Acid;	25MG,50MG	Freezer	94659-47-9	365.40	C16H19N3O5S	2,5-Amoxipiperazinedione; Amoxicillin Piperazine-2,5-dione; Amoxicillin Related Compound C;	Amoxicillin Trihydrate Impurity C
PA 01 55040	Penicilloic Acids of Amoxicillin Sodium Salt	Imp D	α-[[Amino(4-hydroxyphenyl)acetyl]amino]-4-carboxy-5,5-dimethyl-2-thiazolidine Acetic Acid Monosodium Salt;	25MG,50MG	NA	68728-47-2	405.4	C16H20N3NaO6S	(4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt; Amoxicillin Related Compound D;	Amoxicillin Trihydrate Impurity D
PA 01 55050	Penilloic Acids of Amoxicillin	Imp E	(2RS,4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid;	25MG,50MG	NA	1356020-01-3	339.41	C15H21N3O4S	2-[[2-Amino-2-(4-hydroxy-phenyl)-acetylamino]-methyl]-5,5-dimethylthiazolidine-4-carboxylic acid;	Amoxicillin Trihydrate Impurity E
PA 01 55060	3-(4-hydroxyphenyl)pyrazin-2-ol	Imp F	2-ol, 3-(4-hydroxyphenyl)pyrazin-; Amoxicillin Related Compound F;	25MG,50MG	NA	126247-63-0	188.18	C10H8N2O2	NA	Amoxicillin Trihydrate Impurity F
PA 01 55070	p-Hydroxy-(D)-phenylglycyl Amoxicillin	Imp G	(2R)-(2R)-2-(4-hydroxyphenyl)glycyl-N-[(2S,5R,6R)-2-carboxy-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-6-yl]-2-(4-hydroxyphenyl)glycinamide;	25MG,50MG	NA	188112-75-6	514.55	C24H26N4O7S	Amoxicillin Related Compound G;	Amoxicillin Trihydrate Impurity G
PA 01 55080	(R)-α-[(2,2-Dimethyl-1-oxopropyl)amino]-4-hydroxybenzeneacetic Acid	Imp H	(2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-(4-hydroxyphenyl)acetic acid;	25MG,50MG	NA	205826-86-4	251.28	C13H17NO4	NA	Amoxicillin Trihydrate Impurity H
PA 01 55090	(2R)-2-Amino-2-(4-hydroxyphenyl)acetic Acid	Imp I	(αR)-α-Amino-4-hydroxybenzeneacetic Acid; R)-(4-Hydroxyphenyl)glycine; (R)-2-(4-Hydroxyphenyl)glycine; (R)-Ethyl 2-Amino-2-(4-hydroxyphenyl)acetate; (αR)-α-Amino-4-hydroxybenzeneacetic acid; 4-Hydroxy-D-phenylglycine; D-(-)-2-(4-Hydroxyphenyl)glycine;	25MG,50MG	Refrigerator	22818-40-2	167.16	C8H9NO3	D-(-)-2-(p-Hydroxyphenyl)glycine; D-(-)-4-Hydroxyphenylglycine; D-(-)-Amino(4-hydroxyphenyl)acetic Acid; D-(-)-p-Hydroxyphenylglycine; D-(-)-α-(4-Hydroxyphenyl)glycine; D-(-)-α-Amino-4-hydroxyphenylacetic Acid; D-(-)-α-Amino-p-hydroxyphenylacetic Acid; D-2-(4-	Amoxicillin Trihydrate Impurity I

PA 01 55110	(4S)-2-[1-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-2-[[[(1R)-2-[[carboxy[(4S)-4-carboxy-5,5-dimethyl-1,3-thiazolidin-2-yl]methyl]amino]-1-(4-hydroxyphenyl)-2-oxoethyl]amino]-2-oxoethyl]-5,5-dimethyl-1,3-thiazolidine-4-carboxylic Acid;	Imp K	(4S)-2-(1-((R)-2-Amino-2-(4-hydroxyphenyl)acetamido)-2-(((1R)-2-((carboxy[(4S)-4-carboxy-5,5-dimethylthiazolidin-2-yl)methyl]amino)-1-(4-hydroxyphenyl)-2-oxoethyl)amino)-2-oxoethyl)-5,5-dimethylthiazolidine-4-carboxylic Acid; Open Dimer Impurity;	25MG,50MG	NA	NA	748.82	C32H40N6O11S2	NA	Amoxicillin Trihydrate - Impurity K
PA 01 55120	APA Amoxicillin Amide	Imp L	(2S,5R,6R)-6-[[[(2S,5R,6R)-6-[[[(2R)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-APA amoxicillin amide;	25MG,50MG	Freezer	NA	563.65	C24H29N5O7S2	NA	Amoxicillin Trihydrate - Impurity L
PA 01 55130	(2S,5R,6R)-6-[[[(2R,8R,14R)-14-Amino-5,11-bis[(4S)-4-carboxy-5,5-dimethyl-1,3-thiazolidin-2-yl]-2,8,14-tris(4-hydroxyphenyl)-4,7,10,13-tetraoxo-3,6,9,12-tetraazatetradecan-1-oyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid	Imp M	Amoxicillin Trimer Impurity; (4S,4'S)-2,2'-((1R,7R,13R)-1-Amino-14-(((2S,5R,6R)-2-carboxy-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptan-6-yl)amino)-1,7,13-tris(4-hydroxyphenyl)-2,5,8,11,14-pentaoxo-3,6,9,12-tetraazatetradecane-4,10-diyl)bis(5,5-dimethylthiazolidine-4-	25MG,50MG	NA	NA	1096.21	C48H57N9O15S3	NA	Amoxicillin Trihydrate - Impurity M
PA 01 55510	(2R)-2-Amino-2-(4-hydroxyphenyl) Acetamide	IH	(2R)-2-Amino-2-(4-hydroxyphenyl)acetamide; (R)-2-Amino-2-(4-hydroxyphenyl)acetamide;	25MG,50MG	NA	54397-23-8	166.18	C8H10N2O2	NA	Amoxicillin Trihydrate - In house impurity
PA 01 55520	Amoxicillin Dimer	Imp J	(2R)-(2R)-2-(4-Hydroxyphenyl)glycyl-(2S)-2-[(2R,4S)-4-carboxy-5,5-dimethyl-2-thiazolidinyl]glycyl-N-[(2S,5R,6R)-2-carboxy-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-6-yl]-2-(4-hydroxyphenyl)glycinamide;	25MG,50MG	NA	73590-06-4	730.81	C32H38N6O10S2	[2(2R-trans),3[2S-(2α,5α,6β)]]-D-2-(4-hydroxyphenyl)glycyl-L-2-(4-carboxy-5,5-dimethyl-2-thiazolidinyl)glycyl-N-(2-carboxy-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-6-yl)-D-2-(4-hydroxyphenyl)glycinamide; co-Oligomers of Amoxicillin and of Penicilloic Acids of Amoxicillin; Amoxicillin Related Compound J;	Amoxicillin Trihydrate - Impurity J
PA 01 55530	Amoxicillin Trimer	IH	(2R)-(2R)-2-(4-Hydroxyphenyl)glycyl-(2R)-2-[(2R,4S)-4-carboxy-5,5-dimethyl-2-thiazolidinyl]glycyl-(2R)-2-(4-hydroxyphenyl)glycyl-(2R)-2-[(2R,4S)-4-carboxy-5,5-dimethyl-2-thiazolidinyl]glycyl-N-[(2S,5R,6R)-2-carboxy-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-6-yl]-2-(4-hydroxyphenyl)glycinamide;	25MG,50MG	NA	174391-69-6	1096.21	C48H57N9O15S3	[2(2R-trans),4(2R-trans),5[2S-(2α,5α,6β)]]-D-2-(4-Hydroxyphenyl)glycyl-L-2-(4-carboxy-5,5-dimethyl-2-thiazolidinyl)glycyl-D-2-(4-hydroxyphenyl)glycyl-L-2-(4-carboxy-5,5-dimethyl-2-thiazolidinyl)glycyl-N-(2-carboxy-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-6-yl)-D-2-(4-hydroxyphenyl)gly;	Amoxicillin Trihydrate - In house impurity
PA 01 55540	N-Pivaloyl Amoxicillin	IH	N-(2,2-Dimethyl-1-oxopropyl)-Amoxicillin; (2S,5R,6R)-6-[[[(2R)-2-[[[(2,2-Dimethyl-1-oxopropyl)amino]-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	NA	1313237-94-3	449.52	C21H27N3O6S	NA	Amoxicillin Trihydrate - In house impurity

PA 01 55550	(R)-Methyl 2-amino-2-(4-hydroxyphenyl)acetate	IH	Hydroxy Phenyl Glycine Methyl Ester; (R)-Amino-(4-hydroxyphenyl)acetic Acid Methyl Ester;	25MG,50MG	NA	37763-23-8	181.19	C9H11NO3	Methyl D-4-hydroxyphenylglycine; Methyl D-2-p-hydroxyphenylglycine; α -Amino-4-hydroxy-	Amoxicillin Trihydrate - In house impurity
PA 28 12000	Amphotericin B	API	Abelcet; Abelecet; AmBisome; Ampho-Moronal; Amphocin; Amphozone; Apothecon; Fungilin; Fungizona; Fungizone; Halizon; LNS-AmB; NS 718; NSC 527017;	25MG,50MG	Freezer	1397-89-3	924.08	C47H73NO17	NA	Amphotericin B - API
PA 28 12510	Amphotericin B Methyl Ester	IH	Amphotericin B Monomethyl Ester;	25MG,50MG	Freezer	36148-89-7	938.11	C48H75NO17	NA	Amphotericin B - In house impurity
PA 01 56000	Ampicillin Sodium	API	D-(-)-6-(2-Amino-2-phenylacetamido)-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Monosodium Salt; Binotal Sodium; Britapen Injection; Cillerat; D- α -Aminobenzylpenicillin Sodium Salt; Ampicillin Sodium Salt; Ampicillin-Na; Ampicin; Anhyphen;	25MG,50MG	NA	69-52-3	371.39	C16H18N3NaO4S	[2S-[2 α ,5 α ,6 β (S*)]]-6-[[Aminophenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Monosodium Salt; (2S,5R,6R)-6-[[[(2R)-Aminophenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Monosodium Salt; Alpen N; Amcill S; Amp-Dry 5000; Ampicillin Sodium;	Ampicillin Sodium - API
PA 01 57000	Ampicillin Trihydrate	API	D-(-)- α -Aminobenzylpenicillin;	25MG,50MG	NA	7177-48-2	403.45	C16H19N3O4S.3H2O	NA	Ampicillin Trihydrate - API
PA 01 57010	6-Aminopenicillanic Acid	Imp A	(2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;6-APA; 6-APS; 6 β -Aminopenicillanic Acid;	25MG,50MG	Freezer	551-16-6	216.26	C8H12N2O3S	NSC 50071; [2S-(2 α ,5 α ,6 β)]-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-Aminopenicillinate; Amoxicillin Related Compound A;	Ampicillin Trihydrate - Impurity A
PA 01 57020	L-Ampicillin	Imp B	(2S,5R,6R)-6-[[[(2S)-2-Amino-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	NA	19379-33-0	349.4	C16H19N3O4S	NA	Ampicillin Trihydrate - Impurity B

PA 01 57030	Diketopiperazines of Ampicillin	Imp C	2-(3,6-Dioxo-5-phenyl-2-piperazinyl)-5,5-dimethyl-4-thiazolidinecarboxylic Acid;	25MG,50MG	NA	49841-96-5	349.4	C16H19N3O4S	(4S)-2-(3,6-dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic acid; NSC 362657;	Ampicillin Trihydrate - Impurity C
PA 01 57040	Penicilloic Acids of Ampicillin Sodium Salt	Imp D	(4S)-2-[[[(2R)-2-Amino-2-phenylacetyl]amino]carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt;	25MG,50MG	NA	NA	389.40	C16H20N3NaO5S	Sodium (4S)-2-(((R)-2-Amino-2-phenylacetamido)(carboxy)methyl)-5,5-dimethylthiazolidine-4-carboxylate;	Ampicillin Trihydrate - Impurity D
PA 01 57050	Ampicillinyl-D-phenylglycine	Imp E	2R)-2-[[[(2S,5R,6R)-6-[[[(2R)-2-amino-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-2-yl]carbonyl]amino]-2-phenylacetic Acid;	25MG,50MG	NA	1207726-28-0	482.56	C24H26N4O5S	2R)-2-[[[(2S,5R,6R)-6-[[[(2R)-2-amino-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-2-yl]carbonyl]amino]-2-phenylacetic acid;	Ampicillin Trihydrate - Impurity E
PA 01 57060	Penicilloic Acids of Ampicillin	Imp F	(2RS,4S)-2-[[[(2R)-2-Amino-2-phenylacetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid;	25MG,50MG	Freezer, Under Dark Atmosphere	124774-48-7 and 124774-49-8	323.41	C15H21N3O3S	NA	Ampicillin Trihydrate - Impurity F
PA 01 57070	(3R,6R)-3,6-Diphenylpiperazine-2,5-dione	Imp G	(6R)-3,6-diphenylpiperazine-2,5-dione	25MG,50MG	NA	31485-02-6	266.3	C16H14N2O2	NA	Ampicillin Trihydrate - Impurity G
PA 01 57080	3-Phenylpyrazine-2-ol	Imp H	3-Phenyl-1H-pyrazin-2-one; 3-Phenyl-2-pyrazinol;	25MG,50MG	Refrigerator	2882-18-0	172.18	C10H8N2O	NA	Ampicillin Trihydrate - Impurity H
PA 01 57090	D-Phenylglycylampicillin	Imp I	(2S,5R,6R)-6-[[[(2R)-2-[[[(2R)-2-amino-2-phenylacetyl]amino]-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	NA	10001-82-8	482.56	C24H26N4O5S	NA	Ampicillin Trihydrate - Impurity I
PA 01 57100	(2S,5R,6R)-6-[[[(2,2-Dimethylpropanoyl)amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid	Imp J	(2S,5R,6R)-3,3-Dimethyl-7-oxo-6-pivalamido-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	NA	6489-58-3	300.38	C13H20N2O4S	NA	Ampicillin Trihydrate - Impurity J
PA 01 57110	(2R)-2-[[[(2,2-Dimethylpropanoyl)amino]-2-phenylacetic Acid	Imp K	(R)-2-Phenyl-2-pivalamidoacetic Acid;	25MG,50MG	NA	40610-41-1	235.28	C13H17NO3	NA	Ampicillin Trihydrate - Impurity K

PA 01 57120	(2R)-2-Amino-2-phenylacetic Acid	Imp L	(-)-(R)-Phenylglycine; (-)-Phenylglycine; (2R)-Amino-2-phenylethanoic Acid; (R)-(-)-2-Phenylglycine; (R)-2-Amino-2-phenylacetic Acid; D- α -Phenylglycine; D-2-Phenylglycine; (R)- α -Aminobenzeneacetic Acid; (α R)- α -Aminobenzeneacetic Ac; D-2-Phenylglycine; D-C-Phenylglycine; D-Phenylglycine; D- α -Aminophenylacetic Acid;	25MG,50MG	Room Temp	875-74-1	151.16	C8H9NO2	(R)-2-Amino-2-phenylethanoic Acid; (R)-2-Phenyl-2-aminoethanoic Acid; (R)-2-Phenylglycine; (R)-2-Phenylglycine; (R)-Phenylglycine; (R)- α -Phenylglycine; D-(-)-Aminophenylacetic Acid; D-(-)-Phenylglycine; D-(-)- α -Aminophenylacetic Acid; D-(-)- α -Phenylglycine;	Ampicillin Trihydrate - Impurity L
PA 01 57130	6-{2-[2-(2-Amino-2-phenylacetyl-amino)-2-(4-carboxy-5,5-dimethyl-thiazolidin-2-yl)-acetyl-amino]-2-phenylacetyl-amino}-3,3-dimethyl-7-oxo-4-thia-1-aza-bicyclo[3.2.0]heptane-2-carboxylic Acid	Imp M	Co-oligomers of Ampicillin and of Penicilloic Acids of Ampicillin; Ampicillin Dimer;	25MG,50MG	Room Temp	NA	698.22	C32H38N6O8S2	NA	Ampicillin Trihydrate - Impurity M
PA 01 57140	(3S)-6-[[[(2R)-2-Amino-2-phenylacetyl]amino]-2,2-dimethyl-7-oxo-2,3,4,7-tetrahydro-1,4-thiazepine-3-carboxylic Acid	Imp N	(S)-6-((R)-2-Amino-2-phenylacetamido)-2,2-dimethyl-7-oxo-2,3,4,7-tetrahydro-1,4-thiazepine-3-carboxylic Acid;	25MG,50MG	Room Temp	NA	349.41	C16H19N3O4S	NA	Ampicillin Trihydrate - Impurity N
PA 01 57510	Ampicillin Trimer	IH	(4S,4'S)-2,2'-((1R,7R,13S)-1-Amino-14-(((2S,5R,6R)-2-carboxy-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptan-6-yl)amino)-2,5,8,11,14-pentaoxo-1,7,13-triphenyl-3,6,9,12-tetraazatetradecane-4,10-diyl)bis(5,5-dimethylthiazolidine-4-carboxylic Acid); Ampicillin Impurity 2;	25MG,50MG	NA	NA	1048.21	C48H57N9O12S3	NA	Ampicillin Trihydrate - In house impurity

PA 01 57520	Ampicillin Open Ring Dimer	IH	(2R,4S)-2-((S)-1-((R)-2-Amino-2-phenylacetamido)-2-(((R)-2-(((2R,4S)-4-carboxy-5,5-dimethylthiazolidin-2-yl)methyl)amino)-2-oxo-1-phenylethyl)amino)-2-oxoethyl)-5,5-dimethylthiazolidine-4-carboxylic Acid;	25MG,50MG	NA	NA	672.82	C31H40N6O7S2	NA	Ampicillin Trihydrate - In house impurity
PA 01 95000	Amsacrine	API	N-(4-(Acridin-9-ylamino)-3-methoxyphenyl)methanesulfonamide;	25MG,50MG	NA	51264-14-3	393.46	C21H19N3O3S	NA	Amsacrine - API
PA 01 95020	9-Chloroacridine	Imp B	Acridine, 9-chloro-;	25MG,50MG	NA	1207-69-8	213.66	C13H8ClN	NA	Amsacrine - Impurity B
PA 01 95030	Acridin-9(10H)-one	Imp C	Acridin-9(10H)-one;	25MG,50MG	NA	758-95-0	195.22	C13H9NO	NA	Amsacrine - Impurity C
PA 28 47000	Amylmetacresol	API	6-Pentyl-m-Cresol; 5-Methyl-2-pentylphenol; 6-n-Amyl-m-cresol;	25MG,50MG	NA	1300-94-3	178.27	C12H18O	NA	Amylmetacresol - API
PA 28 47020	m-Cresol	Imp B	3-Methylphenol; 1-Hydroxy-3-methylbenzene; 3-Hydroxytoluene; 3-Methylphenol; m-Cresylic acid; m-Hydroxytoluene; m-Methylphenol;	25MG,50MG	Refrigerator	108-39-4	108.14	C7H8O	NA	Amylmetacresol - Impurity B
PA 28 47040	p-Cresol	Imp D	4-Methylphenol; 1-Hydroxy-4-methylbenzene; 1-Methyl-4-hydroxybenzene; 4-Cresol; 4-Hydroxytoluene; 4-Methylphenol;	25MG,50MG	Refrigerator	106-44-5	108.14	C7H8O	p-Cresylic Acid; p-Hydroxytoluene; p-Methylhydroxybenzene; p-Methylphenol; p-Oxytoluene;	Amylmetacresol - Impurity D
PA 28 18000	Anagrelide Hydrochloride	API	6,7-Dichloro-1,5-dihydroimidazo[2,1-b]quinazolin-2(3H)-one;	25MG,50MG	Freezer	58579-51-4	292.55	C10H8Cl3N3O	BL-4162A; BMY-26538-01; Agrylin; Tromboeductin; Xagrid; RL 603;	Anagrelide Hydrochloride - API
PA 28 18510	Ethyl-2-(6-amino-2,3-dichlorobenzylamino)acetate Hydrochloride	IH	N-[(6-amino-2,3-dichlorophenyl)methyl]glycine Ethyl Ester Hydrochloride;	25MG,50MG	NA	85325-12-8	277.15	C11H14Cl2N2O2*xHCl	Anagrelide Related Impurity A;	Anagrelide Hydrochloride - In house impurity
PA 28 18520	(2-Amino-5,6-dichloroquinazolin-3(4H)-yl)acetic Acid	IH	2-Amino-5,6-dichloro-3(4H)-quinazoline Acetic Acid;	25MG,50MG	Refrigerator	1159977-03-3	274.1	C10H9Cl2N3O2	Anagrelide Related Impurity B;	Anagrelide Hydrochloride - In house impurity
PA 28 18530	Ethyl 2-(5,6-dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate Hydrobromide	IH	2-Amino-5,6-dichloro-3(4H)-quinazoline Acetic Acid Ethyl Ester Hydrobromide;	25MG,50MG	NA	70381-75-8	383.07	C12H14BrCl2N3O2	Anagrelide Related Compound C;	Anagrelide Hydrochloride - In house impurity

PA 28 18540	Anagrelide Trichloro Derivatived	IH	6,7,8-Trichloro-3,5-dihydroimidazo[2,1-b]quinazolin-2(1H)-one; 8-Chloro Anagrelide; 6,7,8-Trichloro-1,5-dihydroimidazo[2,1-b]quinazolin-	25MG,50MG	NA	1092352-99-2	290.53	C10H6Cl3N3O	NA	Anagrelide Hydrochloride - In house impurity
PA 01 96000	Anastrozole	API	α 1, α 1, α 3, α 3-Tetramethyl-5-(1H-1,2,4-triazol-1-ylmethyl)-1,3-benzenediacetonitrile;	25MG,50MG	Freezer	120511-73-1	293.37	C17H19N5	2-[3-(2-Cyano-2-propyl)-5-(1,2,4-triazol-1-ylmethyl)phenyl]-2-methylpropionitrile; Anastrozole; Anastrof; Arimidex; ICI-D 1033; ZD 1033;	Anastrozole - API
PA 01 96010	α -Desmethyl Anastrozole	Imp A	2-[3-(1-Cyanoethyl)-5-(1H,1,2,4-triazole-1-ylmethyl)phenyl]-2-methylpropionitrile;	25MG,50MG	Refrigerator	1215780-15-6	279.34	C16H17N5	α 1, α 1, α 3-Trimethyl-5-(1H-1,2,4-triazol-1-ylmethyl)-1,3-benzenediacetonitrile; 2-[3-[(1RS)-1-cyanoethyl]-5-(1H-1,2,4-triazol-1-ylmethyl)phenyl]-2-methylpropanenitrile;	Anastrozole - Impurity A
PA 01 96020	Anastrozole Dimer Impurity	Imp B	2,3-Bis[3-(1-cyano-1-methylethyl)-5-(1H,1,2,4-triazole-1-ylmethyl)phenyl]-2-methylpropionitrile;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	1216898-82-6	279.34	C16H17N5	(2RS)-2,3-bis[3-(1-cyano-1-methylethyl)-5-(1H-1,2,4-triazol-1-ylmethyl)phenyl]-2-methylpropanenitrile;	Anastrozole - Impurity B
PA 01 96030	2,2'-[5-(Bromomethyl)benzene-1,3-diy]bis(2-methylpropanenitrile)	Imp C	α , α , α' , α' -Tetramethyl-5-bromomethyl-1,3-benzenediacetonitrile; 5-(Bromomethyl)- α 1, α 1, α 3, α 3-tetramethyl-1,3-benzenediacetonitrile;	25MG,50MG	Refrigerator	120511-84-4	305.21	C15H17BrN2	3,5-Bis(1-cyano-1-methylethyl)benzyl Bromide; 3,5-Bis(2-cyanoprop-2-yl)benzyl Bromide; 2,2'-(5-Bromomethyl)-1,3-phenylene)-bis(methylpropionitrile);	Anastrozole - Impurity C
PA 01 96040	2,2'-[5-(Dibromomethyl)benzene-1,3-diy]bis(2-methylpropanenitrile)	Imp D	2,2'-[5-(Dibromomethyl)-1,3-phenylene]-bis(methylpropionitrile); α , α , α' , α' -Tetramethyl-5-(dibromomethyl)-1,3-benzenediacetonitrile;	25MG,50MG	Freezer	1027160-12-8	384.11	C15H16Br2N2	NA	Anastrozole - Impurity D
PA 01 96050	2,2'-[5-(Hydroxymethyl)benzene-1,3-diy]bis(2-methylpropanenitrile)	Imp E	2,2'-[5-(Hydroxymethyl)-1,3-phenylene]bis(2-methylpropanenitrile);	25MG,50MG	NA	NA	242.32	C15H18N2O	NA	Anastrozole - Impurity E
PA 01 96060	4-Methylbenzenesulfonic Acid	Imp F	p-Toluenesulfonic Acid;	25MG,50MG	NA	104-15-4	172.2	C7H8O3S	NA	Anastrozole - Impurity F
PA 01 96070	Isoanastrozole	Imp G	2,2'-[5-(4H-1,2,4-Triazol-4-ylmethyl)benzene-1,3-diy]bis(2-methylpropanenitrile);	25MG,50MG	NA	120511-92-4	293.37	C17H19N5	α 1, α 1, α 3, α 3-Tetramethyl-5-(4H-1,2,4-triazol-4-ylmethyl)-1,3-benzenediacetonitrile;	Anastrozole - Impurity G

PA 01 96080	2,2'-(5-Methylbenzene-1,3-diyl)bis(2-methylpropanenitrile)	Imp H	2,2'-(5-Methyl-1,3-phenylene)bis(2-methylpropanenitrile); $\alpha,\alpha,\alpha',\alpha'$ -Tetramethyl-5-methyl-1,3-benzenediacetonitrile; $\alpha 1,\alpha 1,\alpha 3,\alpha 3,5$ -Pentamethyl-1,3-benzenediacetonitrile; 2,2'-(5-Methyl-1,3-phenylene) di(2-methylpropionitrile);	25MG,50MG	Refrigerator	120511-72-0	226.32	C15H18N2	2-[3-(Cyanodimethylmethyl)-5-methylphenyl]-2-methylpropionitrile; 3,5-Bis(2-cyano-2-methylethyl)toluene; 3,5-Bis(2-cyanoprop-2-yl)toluene; Anastrozole Related Compound A;	Anastrozole - Impurity H
PA 01 96090	2,2'-[5-(Chloromethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)	Imp I	2,2'-(5-(Chloromethyl)-1,3-phenylene)bis(2-methylpropanenitrile);	25MG,50MG	NA	NA	260.76	C15H17ClN2	NA	Anastrozole - Impurity I
PA 01 96510	Anastrozole Diamide Impurity	IH	2,2'-(5-((1H-1,2,4-Triazol-1-yl)methyl)-1,3-phenylene)bis(2-methylpropanamide);	25MG,50MG	NA	120512-04-1	329.4	C17H23N5O2	NA	Anastrozole - In house impurity
PA 01 96520	Anastrozole Diacid	IH	2,2'-(5-((1H-1,2,4-Triazol-1-yl)methyl)-1,3-phenylene)bis(2-methylpropanoic Acid);	25MG,50MG	NA	1338800-81-9	331.37	C17H21N3O4	NA	Anastrozole - In house impurity
PA 01 58000	Androstanolone	API	(5 α ,17 β)-17-Hydroxyandrostan-3-one; Dihydrotestosterone; 5 α -Dihydrotestosterone; Stanolone;	25MG,50MG	Refrigerator	521-18-6	290.44	C19H30O2	5 α -Androstan-17 β -ol-3-one; 17 β -Hydroxy-5 α -androstan-3-one; 4,5 α -Dihydrotestosterone;	Androstanolone - API
PA 01 58510	Androstenone	IH	5 α -Androstenone; (5 α)-Androst-16-en-3-one; 16,(5 α)-Androsten-3-one;	25MG,50MG	Refrigerator	18339-16-7	272.43	C19H28O	5 α -Androst-16-ene-3-one; E 282;	Androstanolone - In house impurity
PA 01 59000	Androsterone	API	3 α -Hydroxy-5 α -androstan-17-one; 5 α -Androstan-3 α -ol-17-one;	25MG,50MG	NA	53-41-8	290.44	C19H30O2	(3R,5S,8R,9S,10S,13S,14S)-3-hydroxy-10,13-dimethyl-1,2,3,4,5,6,7,8,9,11,12,14,15,16-tetradecahydrocyclopenta[a]phenanthren-17-one;	Androsterone - API
PA 01 59510	(5 α ,16 β)-N-Acetyl-16-[2-(acetyloxy)acetyloxy]-2'H-androst-2-eno[3,2-c]pyrazol-17-one	IH	(5 α ,16 β)-N-Acetyl-16-[2-(acetyloxy)acetyloxy]-2'H-androst-2-eno[3,2-c]pyrazol-17-one;	25MG,50MG	Refrigerato	NA	470.56	C26H34N2O6	NA	Androsterone - In house impurity

PA 01 59520	(5 α ,16 β)-N-Acetyl-16-acetyloxy-2'H-androst-2-eno[3,2-c]pyrazol-17-one	IH	(5 α ,16 β)-N-Acetyl-16-acetyloxy-2'H-androst-2-eno[3,2-c]pyrazol-17-one;	25MG,50MG	Refrigerator	NA	412.52	C24H32N2O4	NA	Androsterone - In house impurity
PA 01 59530	5 α -N-Acetyl-2'H-androst-2-eno[3,2-c]pyrazol-17-one	IH	5 α -N-Acetyl-2'H-androst-2-eno[3,2-c]pyrazol-17-one;	25MG,50MG	Refrigerator	NA	339.45	C21H27N2O2	NA	Androsterone - In house impurity
PA 01 59540	5 α -N-Acetyl-2'H-androst-16-en-2-eno[3,2-c]pyrazol-17-ol Acetate	IH	5 α -N-Acetyl-17-acetyloxy-2'H-androst-16-en-2-eno[3,2-c]pyrazol;	25MG,50MG	Refrigerator	NA	396.52	C24H32N2O3	NA	Androsterone - In house impurity
PA 01 60000	Anidulafungin	API	1-[(4R,5R)-4,5-Dihydroxy-N2-[[4''-(pentyloxy)[1,1':4',1''-terphenyl]-4-yl]carbonyl]-L-ornithine]echinocandin B; Ecalta; Eraxis; LY 303366;	25MG,50MG	NA	166663-25-8	1140.24	C58H73N7O17	NA	Anidulafungin - API
PA 01 60510	Echinocandin B	IH	Ecb;Nsc287461;Aids008606;Aids-008606;Antibiotic A 22082;	25MG,50MG	NA	54651-05-7	1060.24	C52H81N7O16	Antibiotic sl 7810f;Antibiotic A 30912a;Cyclo[L-Thr-[(3S,4S)-3-hydroxy-4-methyl-L-Pro]-[(4R,5R)-4,5-dihydroxy-N2-[(9Z,12Z)-1-oxo-9,12-octadecadien-1-yl]-L-Orn*]-L-Thr-L-t4Hyp-[(3S,4S)-3,4-dihydroxy-4-(4-hydroxyphenyl)-L-Abu-]]	Anidulafungin - In house impurity

PA 01 61000	Antazoline Hydrochloride	API	4,5-Dihydro-N-phenyl-N-(phenylmethyl)-1H-Imidazole-2-methanamine Hydrochloride 4,5-Dihydro-N-phenyl-N-(phenylmethyl)-1H-Imidazole-2-methanamine Monohydrochloride;	25MG,50MG	NA	2508-72-7	301.81	C17H20ClN3	2-[(N-Benzylanilino)methyl]-2-imidazoline Monohydrochloride; 2-(N-Benzylanilinomethyl)-2-imidazoline Hydrochloride; 5512M; Antastan; Antasten; Antazoline chloride; Antazoline hydrochloride; Antihistal; Antistin; Antistina; Antistine hydrochloride; Azalone; Ben-a-hist; Dibistin; Fenazolina; Histazine; Histostab; Imidamine; Phenazoline Hydrochloride;	Antazoline Hydrochloride - API
PA 01 61510	N-Benzylaniline	IH	Benzylphenylamine; N-Benzyl-N-phenylamine;	25MG,50MG	NA	103-32-2	183.25	C13H13N	Benzylaniline; N-Benzylbenzenamine; N-Benzylphenylamine; N-Phenyl-N-benzylamine; N-Phenylbenzenemethanamine;	Antazoline Hydrochloride - In house impurity
PA 01 61520	2-Chloromethyl-4,5-dihydro-1H-imidazole Hydrochloride	IH	2-Chloromethyl-4,5-dihydro-1H-imidazole Hydrochloride;	25MG,50MG	NA	13338-49-3	155.03	C4H8Cl2N2	NA	Antazoline Hydrochloride - In house impurity
PA 01 61530	Antazoline Methansulfonate	IH	Antazoline Methanesulfonate; 2-((Benzyl(phenyl)amino)methyl)-4,5-dihydro-1H-imidazol-1-ium Methanesulfonate;	25MG,50MG	NA	3131-32-6	361.46	C18H23N3O3S	NA	Antazoline Hydrochloride - In house impurity
PA 01 62000	Antazoline Phosphate	API	Antistine Phosphate; 2-[(N-Benzylanilino)methyl]-2-imidazoline Phosphate;	25MG,50MG	Refrigerator	154-68-7	363.35	C17H22N3O4P	4,5-Dihydro-N-phenyl-N-(phenylmethyl)-1H-imidazole-2-methanamine Phosphate;	Antazoline Phosphate - API
PA 28 05000	Antipyrine	API	1,2-Dihydro-1,5-dimethyl-2-phenyl-3H-pyrazol-3-one; 2-Trideuteromethyl-3-methyl-1-phenyl-3-pyrazolin-5-one;	25MG,50MG	Refrigerator	60-80-0	188.23	C11H12N2O	Analgesine; Anodynine; Sedatine; Parodyne; Phenazon; Phenazone;	Antipyrine - API
PA 28 05510	4-Methylamino Antipyrine	IH	1,2-Dihydro-1,5-dimethyl-4-(methylamino)-2-phenyl-3H-pyrazol-3-one; 4-Methylaminophenazone;	25MG,50MG	Freezer	519-98-2	217.27	C12H15N3O	4-Monomethylaminoantipyrine; N-Methyl-4-aminoantipyrine; Noramidopyrine; Noraminopyrine;	Antipyrine - In house impurity
PA 01 63000	Apigenin	API	5,7-Dihydroxy-2-(4-hydroxyphenyl)-4H-1-benzopyran-4-one; 4',5,7-Trihydroxyflavone; Pelargidenon 1449;	25MG,50MG	Freezer	520-36-5	270.24	C15H10O5	NA	Apigenin - API
PA 01 63020	Apigenin 7-glucoside	Imp B	Apigetrin; Cosmosiin;	25MG,50MG	NA	578-74-5	432.38	C21H20O10	NA	Apigenin - Impurity B

PA 28 11000	Apixaban	API	4,5,6,7-Tetrahydro-1-(4-methoxyphenyl)-7-oxo-6-[4-(2-oxo-1-piperidinyl)phenyl]-1H-pyrazolo[3,4-c]pyridine-3-carboxamide;	25MG,50MG	Refrigerator	503612-47-3	459.5	C25H25N5O4	BMS 562247-01; 1-(4-Methoxyphenyl)-7-oxo-6-[4-(2-oxopiperidin-1-yl)phenyl]-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylic Acid Amide;	Apixaban - API
PA 28 11510	O-Desmethyl Apixaban	IH	4-Demethoxy-4-hydroxy Apixaban; 4,5,6,7-Tetrahydro-1-(4-hydroxyphenyl)-7-oxo-6-[4-(2-oxo-1-piperidinyl)phenyl]-1H-pyrazolo[3,4-c]pyridine-3-carboxamide;	25MG,50MG	NA	503612-76-8	445.47	C24H23N5O4	1-(4-Hydroxyphenyl)-7-oxo-6-[4-(2-oxopiperidin-1-yl)phenyl]-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxamide;	Apixaban - In house impurity
PA 28 11520	O-Desmethyl Apixaban Sulfate	IH	4-(3-Carbamoyl-7-oxo-6-(4-(2-oxopiperidin-1-yl)phenyl)-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridin-1-yl)phenyl hydrogen Sulfate;	25MG,50MG	NA	NA	525.53	C24H23N5O7S	NA	Apixaban - In house impurity
PA 28 11530	Hydroxy Apixaban	IH	6-(4-(3-Hydroxy-2-oxopiperidin-1-yl)phenyl)-1-(4-methoxyphenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxamide;	25MG,50MG	NA	NA	475.5	C25H25N5O5	NA	Apixaban - In house impurity
PA 28 11540	Hydroxy O-Demethyl Apixaban	IH	6-(4-(3-Hydroxy-2-oxopiperidin-1-yl)phenyl)-1-(4-hydroxyphenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxamide;	25MG,50MG	NA	NA	461.47	C24H23N5O5	NA	Apixaban - In house impurity
PA 28 11550	Hydroxy O-Demethyl Apixaban Sulfate	IH	4-(3-Carbamoyl-6-(4-(3-hydroxy-2-oxopiperidin-1-yl)phenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridin-1-yl)phenyl Hydrogen Sulfate;	25MG,50MG	NA	NA	541.53	C24H23N5O8S	NA	Apixaban - In house impurity
PA 28 11560	3-Carbamoyl-1-(4-methoxyphenyl)-4-(2-(4-(2-oxopiperidin-1-yl)phenylamino)ethyl)-1H-pyrazole-5-carboxylic Acid	IH	3-Carbamoyl-1-(4-methoxyphenyl)-4-(2-((4-(2-oxopiperidin-1-yl)phenyl)amino)ethyl)-1H-pyrazole-5-carboxylic Acid;	25MG,50MG	NA	NA	477.51	C25H27N5O5	NA	Apixaban - In house impurity

PA 28 11570	Apixaban Carboxylic Acid Impurity	IH	Apixaban Acid; 1-(4-Methoxyphenyl)-7-oxo-6-[4-(2-oxopiperidin-1-yl)phenyl]-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylic Acid;	25MG,50MG	NA	503614-92-4	460.48	C25H24N4O5	4,5,6,7-Tetrahydro-1-(4-methoxyphenyl)-7-oxo-6-[4-(2-oxo-1-piperidinyl) phenyl]-1H-pyrazolo[3,4-c]pyridine-3-carboxylic Acid;	Apixaban - In house impurity
PA 28 11580	6-(4-Aminophenyl)-1-(4-methoxyphenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylic Acid	IH	6-(4-Aminophenyl)-1-(4-methoxyphenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylic Acid;	25MG,50MG	NA	NA	378.38	C20H18N4O4	NA	Apixaban - In house impurity
PA 28 11590	Apixaban Amino Acid Impurity	IH	5-((4-(3-Carbamoyl-1-(4-methoxyphenyl)-7-oxo-4,5-dihydro-1H-pyrazolo[3,4-c]pyridin-6(7H)-yl)phenyl)amino)pentanoic Acid;	25MG,50MG	NA	NA	477.51	C25H27N5O5	Apixaban Metabolite 5; Valeric Lactam Ring-opened Apixaban;	Apixaban - In house impurity
PA 28 11600	Methyl 6-(4-Aminophenyl)-1-(4-methoxyphenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylate	IH	Methyl 6-(4-Aminophenyl)-1-(4-methoxyphenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylate;	25MG,50MG	NA	NA	392.41	C21H20N4O4	NA	Apixaban - In house impurity
PA 28 11610	Apixaban Methyl Ester Impurity	IH	4,5,6,7-Tetrahydro-1-(4-methoxyphenyl)-7-oxo-6-[4-(2-oxo-1-piperidinyl)phenyl]-1H-Pyrazolo[3,4-c]pyridine-3-carboxylic Acid Methyl Ester; Apixaban Acid Methyl Ester;	25MG,50MG	NA	1074365-84-6	474.51	C26H26N4O5	Methyl 1-(4-methoxyphenyl)-7-oxo-6-(4-(2-oxopiperidin-1-yl)phenyl)-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylate;	Apixaban - In house impurity
PA 28 11620	Methyl 5-((4-(3-Carbamoyl-1-(4-methoxyphenyl)-7-oxo-4,5-dihydro-1H-pyrazolo[3,4-c]pyridin-6(7H)-yl)phenyl)amino)pentanoate	IH	Methyl 5-((4-(3-Carbamoyl-1-(4-methoxyphenyl)-7-oxo-4,5-dihydro-1H-pyrazolo[3,4-c]pyridin-6(7H)-yl)phenyl)amino)pentanoate;	25MG,50MG	NA	NA	491.54	C26H29N5O5	NA	Apixaban - In house impurity

PA 28 11630	Apixaban Dehydro Impurity	IH	Apixaban 4,5-Dehydro Impurity; 4,5-Dehydro Apixaban; 6,7-Dihydro-1-(4-methoxyphenyl)-7-oxo-6-[4-(2-oxo-1-piperidinyl)phenyl]-1H-Pyrazolo[3,4-c]pyridine-3-carboxamide;	25MG,50MG	Refrigerator	1074549-89-5	457.48	C25H23N5O4	1-(4-Methoxyphenyl)-7-oxo-6-(4-(2-oxopiperidin-1-yl)phenyl)-6,7-dihydro-1H-pyrazolo[3,4-c]pyridine-3-carboxamide;	Apixaban - In house impurity
PA 01 64000	Apomorphine Hydrochloride Hemihydrate	API	(6aR)-5,6,6a,7-Tetrahydro-6-methyl-4H-dibenzo[de,g]quinoline-10,11-diol Hydrochloride Hemihydrate;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	41372-20-7	312.79	C17H18ClNO2 • 1/2 H2O	6aβ-Aporphine-10,11-diol Hydrochloride Hemihydrate; (-)-10,11-Dihydroxy-aporphine Hydrochloride Hemihydrate; Apokyn Hemihydrate; Apomorphin Hemihydrate; Apomorphine Hemihydrate; Ixense Hemihydrate;	Apomorphine Hydrochloride Hemihydrate - API
PA 28 24000	Apremilast	API	(S)-2-[1-(3-Ethoxy-4-methoxyphenyl)-2-methylsulfonyl]ethyl-4-acetylaminoisindoline-1,3-dione;	25MG,50MG	Refrigerator	608141-41-9	460.50	C22H24N2O7S	(S)-N-(2-[1-(3-Ethoxy-4-methoxyphenyl)-2-(methylsulfonyl)ethyl]-1,3-dioxoisindolin-4-yl)acetamide; Apremilast; CC 10004;	Apremilast - API
PA 28 07000	Aprepitant	API	5-[[[(2R,3S)-2-[(1R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-morpholinyl]methyl]-1,2-dihydro-3H-1,2,4-triazol-3-one;	25MG,50MG	Freezer	170729-80-3	534.43	C23H21F7N4O3	Emend; L 754030; MK 0869; MK 869; ONO 7436;	Aprepitant - API
PA 28 07010	Defluoro Aprepitant	Imp A	5-[[[(2R,3S)-2-[(1R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-phenyl-4-morpholinyl]methyl]-1,2-dihydro-3H-1,2,4-triazol-3-one; 5-(((2R,3S)-2-((R)-1-(3,5-bis(trifluoromethyl)phenyl)ethoxy)-2-phenylmorpholino)methyl)-1H-	25MG,50MG	NA	170729-76-7	516.44	C23H22F6N4O3	NA	Aprepitant - Impurity A
PA 28 07020	4-Defluoro-3-(p-fluorophenyl) Aprepitant	Imp B	Aprepitant meta-Biphenyl Impurity; 3-(((2R,3S)-2-((R)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4'-fluoro-[1,1'-biphenyl]-3-yl)morpholino)methyl)-1H-1,2,4-triazol-5(4H)-one;	25MG,50MG	NA	NA	610.52	C29H25F7N4O3	5-(((2S,3R)-2-((R)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4'-fluoro-[1,1'-biphenyl]-3-yl)morpholino)methyl)-1H-1,2,4-triazol-3(2H)-one; 5-[[[(2R,3S)-2-[(1R)-1-[3,5-bis(trifluoromethyl)phenyl]et	Aprepitant - Impurity B
PA 28 07030	4-Defluoro-4-(p-fluorophenyl)aprepitant	Imp C	Aprepitant para-Biphenyl Impurity; 3-(((2R,3S)-2-((R)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4'-fluoro-[1,1'-biphenyl]-4-yl)morpholino)methyl)-1H-1,2,4-triazol-5(4H)-one;	25MG,50MG	NA	NA	610.52	C29H25F7N4O3	5-(((2R,3S)-2-((R)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4'-fluoro-[1,1'-biphenyl]-4-yl)morpholino)methyl)-1H-1,2,4-triazol-3(2H)-one;	Aprepitant - Impurity C
PA 28 07510	Aprepitant N-Oxide	IH	[2R-[2α(R*),3α]]-5-[[2-[1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-oxido-4-morpholinyl]methyl]-1,2-dihydro-3H-1,2,4-triazol-3-one	25MG,50MG	NA	172673-23-3	550.43	C23H21F7N4O4	NA	Aprepitant - In house impurity

PA 28 07520	(R,R,R)-Aprepitant	IH	5-[[[(2R,3R)-2-[(1R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-morpholinyl]methyl]-1,2-dihydro-3H-1,2,4-triazol-3-one; 3-[[[(2R,3R)-2-((R)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4-	25MG,50MG	NA	1148113-53-4	534.43	C23H21F7N4O3	Aprepitant Related Compound A;	Aprepitant - In house impurity
PA 28 07530	(1R,2S,3S)-Aprepitant	IH	(2S,3S,1'R)-Aprepitant; 3-(((2S,3S)-2-((R)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4-fluorophenyl)morpholino)methyl)-1H-1,2,4-triazol-5(4H)-one; 5-(((2S,3S)-2-((R)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4-	25MG,50MG	NA	172822-28-5	534.43	C23H21F7N4O3	[2S-[2 α (S*),3 β]]-5-[[2-[1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-morpholinyl]methyl]-1,2-dihydro-3H-1,2,4-triazol-3-one;	Aprepitant - In house impurity
PA 28 07540	(1S,2R,3S)-Aprepitant	IH	[1(S)-Phenylethoxy]-Aprepitant; 3-(((2R,3S)-2-((S)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4-fluorophenyl)morpholino)methyl)-1H-1,2,4-triazol-5(4H)-one;	25MG,50MG	NA	170902-81-5	534.43	C23H21F7N4O3	[2R-[2 α (S*),3 α]]-5-[[2-[1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-morpholinyl]methyl]-1,2-dihydro-3H-1,2,4-Triazol-3-one;	Aprepitant - In house impurity
PA 28 07550	ent-Aprepitant	IH	(1S,2S,3R)-Aprepitant; 5-[[[(2S,3R)-2-[(1S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-morpholinyl]methyl]-1,2-dihydro-3H-1,2,4-triazol-3-one; 3-[[[(2S,3R)-2-[(S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-	25MG,50MG	NA	172822-29-6	534.43	C23H21F7N4O3	[2S-[2 α (R*),3 α]]-5-[[2-[1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-morpholinyl]methyl]-1,2-dihydro-3H-1,2,4-triazol-3-one; Aprepitant Related Compound B;	Aprepitant - In house impurity
PA 28 07560	(1R,2S,3R)-Aprepitant	IH	Aprepitant (R,S,R)-Isomer; (2S,3R,1'R)-Aprepitant; 5-[[[(2S,3R)-2-[(1R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-morpholinyl]methyl]-1,2-dihydro-3H-1,2,4-triazol-3-one;	25MG,50MG	NA	1185502-97-9	534.43	C23H21F7N4O3	5-[[[(2S,3R)-2-((R)-1-[3,5-bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-3(2H)-one;	Aprepitant - In house impurity
PA 28 07570	(1S,2R,3R)-Aprepitant	IH	Aprepitant (S,R,R)-Isomer; (2R,3R,1'S)-Aprepitant; 5-[[[(2R,3R)-2-[(1S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-morpholinyl]methyl]-1,2-dihydro-3H-1,2,4-triazol-3-one;	25MG,50MG	NA	1242175-34-3	534.43	C23H21F7N4O3	5-[[[(2R,3R)-2-((S)-1-[3,5-bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-3(2H)-one;	Aprepitant - In house impurity
PA 28 07580	(1S,2S,3S)-Aprepitant	IH	(S,S,S)-Aprepitant; 5-[[[(2S,3S)-2-[(1S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-morpholinyl]methyl]-1,2-dihydro-3H-1,2,4-triazol-3-one;	25MG,50MG	NA	1242175-40-1	534.43	C23H21F7N4O3	NA	Aprepitant - In house impurity

PA 28 07590	Aprepitant M2 Metabolite (1R,2R,3S)-Isomer	IH	(2R,2- α -R,3a)-2-[1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-1,4-oxazine; (2R,3S)-2-[(1R)-1-[3,5-Bis(trifluoromethyl)phenyl)ethoxy]-3-(4-fluorophenyl)morpholine; Aprepitant M2 Metabolite;	25MG,50MG	Freezer	171338-27-5	437.35	C20H18F7NO2	(2R)-[1-(R)-(3,5-Bis(trifluoromethyl)phenyl)ethoxy]-3-(4-fluorophenyl)-(3S)-morpholine; 2-(R)-[1-(R)-(3,5-Bis(trifluoromethyl)phenyl)ethoxy]-3-(S)-	Aprepitant - In house impurity
PA 28 07600	N-(Destriazolonomethyl) N-(Methylcarboxyacetamidohydrazono) Aprepitant	IH	Methyl 2-(2-((2R,3S)-2-((R)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4-fluorophenyl)morpholino)-1-iminoethyl)hydrazinecarboxylate;	25MG,50MG	NA	219821-37-1	566.47	C24H25F7N4O4	NA	Aprepitant - In house impurity
PA 01 65000	Aprindine Hydrochloride	API	N1-(2,3-Dihydro-1H-inden-2-yl)-N3,N3-diethyl-N1-phenyl-1,3-propanediamine Hydrochloride;	25MG,50MG	NA	33237-74-0	358.95	C22H31ClN2	N-(2,3-Dihydro-1H-inden-2-yl)-N',N'-diethyl-N-phenyl-1,3-propanediamine; Amidonal; Aspenon; Compd 83846; Fibocil; Fiboran; MS 5075; NSC 284614; Ritmusin;	Aprindine Hydrochloride - API
PA 01 66000	Arachidonic Acid	API	(5Z,8Z,11Z,14Z)-5,8,11,14-Eicosatetraenoic Acid;	25MG,50MG	Freezer	506-32-1	304.47	C20H32O2	(all-Z)-5,8,11,14-Eicosatetraenoic Acid; 5,8,11,14-all-cis-Eicosatetraenoicmmonocytophyte; Immunocytophyte; all-cis-5,8,11,14-Eicosatetraenoic Acid; cis-5,8,11,14-Eicosatetraenoic Acid;	Arachidonic Acid - API
PA 01 66510	12(S)-Hydroxy (5Z,8Z,10E,14Z)-Eicosatetraenoic Acid	IH	[S-(E,Z,Z,Z)]-12-Hydroxy-5,8,10,14-eicosatetraenoic Acid;	25MG,50MG	NA	54397-83-0	320.47	C20H32O3	12-HETE; 12-Hydroxy-5,8,10,14-eicosatetraenoic Acid; 12-Hydroxyeicosatetraenoic Acid; 12-L-Hydroxy-5,8,10,14-eicosatetraenoic Acid;	Arachidonic Acid - In house impurity
PA 01 66520	Arachidonic Acid Glycidyl Ester	IH	Glycidyl Arachidonate; (5Z,8Z,11Z,14Z)-5,8,11,14-Eicosatetraenoic Acid Oxiranylmethyl Ester;	25MG,50MG	Amber Vial, Freezer	439146-24-4	360.53	C23H36O3	Arachidonoyl-glycidyl Ester;	Arachidonic Acid - In house impurity
PA 01 66530	Ethyl Arachidonate	IH	(5Z,8Z,11Z,14Z)-5,8,11,14-Eicosatetraenoic Acid Ethyl Ester;	25MG,50MG	NA	1808-26-0	332.52	C22H36O2	(all-Z)-5,8,11,14-Eicosatetraenoic Acid Ethyl Ester; Arachidonic Acid Ethyl Ester;	Arachidonic Acid - In house impurity
PA 01 67000	Arecoline Hydrobromide	API	1,2,5,6-Tetrahydro-1-methyl-3-pyridinecarboxylic Acid Methyl Ester Hydrobromide;	25MG,50MG	Refrigerator	300-08-3	236.11	C8H14BrNO2	1-Methyl-1,2,5,6-tetrahydro-pyridine-3-carboxylic Acid Methyl Ester Hydrobromide; Arecaidine Methyl Ester Hydrobromide; Arecolin Hydrobromide; Methylarecaidine Hydrobromide;	Arecoline Hydrobromide - API
PA 01 67510	Arecaidine Ethyl Ester Hydrochloride	IH	1,2,5,6-Tetrahydro-1-methyl-3-pyridinecarboxylic Acid Ethyl Ester Hydrochloride;	25MG,50MG	NA	17210-50-3	205.68	C9H16ClNO2	1,2,5,6-Tetrahydro-1-methylnicotinic Acid Ethyl Ester Hydrochloride;	Arecoline Hydrobromide - In house impurity
PA 01 68000	Argatroban	API	(2R,4R)1-[(2S)2-Amino-5-[[imino(nitroamino)methyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid Ethyl Ester Hydrochloride; Argatroban Intermediate;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	74874-08-1	408.88	C15H29ClN6O5	NA	Argatroban - API

PA 01 68510	(2S,4S)-1-[(2S)-2-Amino-5-[[imino(nitroamino)methyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid Benzyl Ester Hydrochloride	IH	(2S,4S)-1-[(2S)-2-Amino-5-[[imino(nitroamino)methyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid Benzyl Ester Hydrochloride	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	470.95	C20H31CIN6O5	NA	Argatroban - In house impurity
PA 01 68520	(2R,4R)-rel-N-tert-Butyloxycarbonyl-4-methyl-2-piperidinecarboxylic Acid Benzyl Ester	IH	(2R,4R)-rel-4-Methyl-1,2-piperidinedicarboxylic Acid 1-(1,1-Dimethylethyl) 2-(Phenylmethyl) Ester;	25MG,50MG	NA	339183-92-5	333.42	C19H27NO4	NA	Argatroban - In house impurity
PA 01 68530	2S,4S)-1-[(2S)-2-[(tert-Butyloxycarbonyl)amino]-5-[[imino(nitroamino)methyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid Benzyl Ester	IH	(2S,4S)-1-[(2S)-2-[[1,1-Dimethylethoxy)carbonyl]amino]-5-[[imino(nitroamino)methyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid Phenylmethyl Ester;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	534.61	C25H38N6O7	NA	Argatroban - In house impurity
PA 01 68540	(2R,4R)-1-[(2S)-2-[(tert-Butyloxycarbonyl)amino]-5-[[imino(nitroamino)methyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid Benzyl Ester	IH	(2R,4R)-1-[(2S)-2-[[1,1-Dimethylethoxy)carbonyl]amino]-5-[[imino(nitroamino)methyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid Phenylmethyl Ester;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	367952-82-7	534.61	C25H38N6O7	NA	Argatroban - In house impurity
PA 01 68550	Ethyl (2R,4R)-4-Methylpipercolate	IH	(2R-trans)-4-Methyl-2-piperidinecarboxylic Acid Ethyl Ester;	25MG,50MG	NA	74892-82-3	171.24	C9H17NO2	Ethyl (2R,4R)-4-Methyl-2-piperidinecarboxylate; (2R,4R)-4-Methyl-2-piperidinecarboxylic Acid Ethyl Ester;	Argatroban - In house impurity
PA 01 68560	Ethyl (2R,4S)-4-Methylpipercolate	IH	(2R,4S)-4-Methyl-2-piperidinecarboxylic Acid Ethyl Ester; (2R-cis)-4-Methyl-2-piperidinecarboxylic Acid Ethyl Ester;	25MG,50MG	NA	79199-61-4	171.24	C9H17NO2	NA	Argatroban - In house impurity
PA 01 68570	Ethyl (2S,4R)-4-Methylpipercolate	IH	(2S,4R)-4-Methyl-2-piperidinecarboxylic Acid Ethyl Ester; (2S-cis)-4-Methyl-2-piperidinecarboxylic Acid Ethyl Ester;	25MG,50MG	NA	79199-62-5	171.24	C9H17NO2	NA	Argatroban - In house impurity
PA 01 68580	Ethyl (2S,4S)-4-Methylpipercolate	IH	(2S,4S)-4-Methyl-2-piperidinecarboxylic Acid Ethyl Ester; (2S-trans)-4-Methyl-2-piperidinecarboxylic Acid Ethyl Ester;	25MG,50MG	NA	78306-52-2	171.24	C9H17NO2	NA	Argatroban - In house impurity
PA 01 68590	N-Nitro-1,2,3,4-tetrahydro Argatroban	IH	(2R,4R)-1-[(2S)-5-[[imino(nitroamino)methyl]amino]-2-[[3-methyl-8-quinoliny]sulfonyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid;	25MG,50MG	Amber Vial, Freezer	74874-10-5	549.6	C23H31N7O7S	[2R-[1(S*),2 α ,4 β]-1-[5-[[imino(nitroamino)methyl]amino]-2-[[3-methyl-8-quinoliny]sulfonyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid;	Argatroban - In house impurity

PA 01 68600	N-Nitro-1,2,3,4-tetrahydro Argatroban Ethyl Ester	IH	(2R,4R)-1-[(2S)-5-[[[Imino(nitroamino)methyl]amino]-2-[[[3-methyl-8-quinolinyl)sulfonyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid Ethyl Ester;	25MG,50MG	Freezer	74874-09-2	577.65	C25H35N7O7S	[2R-[1(S*),2 α ,4 β]-1-[5-[[[Imino(nitroamino)methyl]amino]-2-[[[3-methyl-8-quinolinyl)sulfonyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid Ethyl Ester;	Argatroban - In house impurity
PA 01 68610	N-Nitro-1,2,3,4-tetrahydro (2S,4S)-Argatroban Benzyl Ester	IH	(2S,4S)-1-[(2S)-5-[[[imino(nitroamino)methyl]amino]-2-[[[3-methyl-8-quinolinyl)sulfonyl]amino]-1-oxopentyl]-4-methyl-2-piperidinecarboxylic Acid Phenylmethyl Ester;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	639.72	C30H37N7O7S	NA	Argatroban - In house impurity
PA 01 69000	Arginine	API	L-Arginine; Arginine; Argivene; Detoxargin; L-(+)-Arginine;	25MG,50MG	NA	74-79-3	174.2	C6H14N4O2	Levargin; Minophagen A; NSC 203450; NSC 7914; R-Gene;	Arginine - API
PA 01 69010	Lysine	Imp A	L-Lysine; (S)-2,6-Diaminohexanoic Acid; (2S)-2,6-Diaminohexanoic Acid; 6-Amino-L- norleucine ; Malandil; α -Lysine;	25MG,50MG	Refrigerator	56-87-1	146.19	C6H14N2O2	NA	Arginine - Impurity A
PA 01 69020	Citrulline	Imp B	N5-(Aminocarbonyl)-L-ornithine; N5-Carbamoyl-L-ornithine; α -Amino- δ -ureidovaleric Acid; δ -Ureidonorvaline;	25MG,50MG	Refrigerator	372-75-8	175.19	C6H13N3O3	(2S)-2-Amino-5-(carbamoylamino)pentanoic Acid;	Arginine - Impurity B
PA 01 69030	L-Ornithine	Imp C	(S)-2,5-Diaminopentanoic Acid; (2S)-2,5-Diaminopentanoic Acid; Ornithine;	25MG,50MG	NA	70-26-8	132.16	C5H12N2O2	NA	Arginine - Impurity C
PA 01 69510	N α -Cbz-D-arginine	IH	N2-[(Phenylmethoxy)carbonyl]-D-arginine; N2-Carboxy-D-arginine N2-Benzyl Ester; N-Benzylloxycarbonyl-D-arginine;	25MG,50MG	NA	6382-93-0	308.33	C14H20N4O4	NA	Arginine - In house Impurity
PA 01 69520	N-Psi-2,2,4,6,7-pentamethyldihydrobenzofuran-5-ylsulfonyl-D-arginine	IH	(R,E)-2-Amino-5-((amino(2,2,4,6,7-pentamethyl-2,3-dihydrobenzofuran-5-sulfonamido)methylene)amino)pentanoic Acid;	25MG,50MG	NA	200116-81-0	426.53	C19H30N4O5S	NA	Arginine - In house Impurity
PA 01 69530	Z-D-Arg(Pbf)-OH*CHA	IH	Cyclohexanamine (R,E)-5-((amino(2,2,4,6,7-pentamethyl-2,3-dihydrobenzofuran-5-sulfonamido)methylene)amino)-2-(((benzyloxy)carbonyl)amino)pentanoate;	25MG,50MG	NA	200191-00-0	659.84	C33H49N5O7S	NA	Arginine - In house Impurity
PA 01 70000	Arginine Hydrochloride	API	L-Arginine Hydrochloride; L-Arginine Monohydrochloride;	25MG,50MG	Refrigerator	1119-34-2	210.66	C6H15ClN4O2	Arginine Hydrochloride; Arginine Monohydrochloride; Arginine Monohydrochloride; Argivene; Detoxargin; L-(+)-Arginine Monohydrochloride; Levargin;	Arginine Hydrochloride - API

PA 01 71000	Argireline Acetate	API	Argirelin Acetate(Acetyl Hexapeptide-3); (6S,9S,12S,15S,18S,21S)-21-Acetamido-1-amino-12-(3-amino-3-oxopropyl)-6-carbamoyl-18-(2-carboxyethyl)-9-(3-guanidinopropyl)-1-imino-15-(2-(methylthio)ethyl)-8,11,14,17,20-	25MG,50MG	NA	616204-22-9	888.99	C34H60N14O12S	Acetyl Hexapeptide; Ac-Glu-Glu-Met-Glu-Arg-Arg-NH2; Argireline Acetate anti-aging cosmetic peptide; N-Acetyl-L-alpha-glutamyl-L-alpha-glutamyl-L-methionyl-L-glutamyl-L-arginyl-L-argininamide; Argireline	Argireline Acetate - API
PA 01 72000	Aripiprazole	API	7-[4-[4-(2,3-Dichlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone;	25MG,50MG	Freezer	129722-12-9	448.39	C23H27Cl2N3O2	7-[4-[4-(2,3-Dichlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydrocarbostyryl; Abilify; Abilitat; OPC 14597; OPC 31;	Aripiprazole - API
PA 01 72020	1-(2,3-Dichlorophenyl)piperazine	Imp B	4-(2,3-Dichlorophenyl)piperazine; DCPP; 1-(2,3-Dichlorophenyl)piperazine;	25MG,50MG	NA	41202-77-1	231.12	C10H12Cl2N2	NA	Aripiprazole - Impurity B (Freebase)
PA 01 72030	Deschloroaripiprazole	Imp C	7-[4-[4-(2-Chlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone;	25MG,50MG	Refrigerator	203395-81-7	413.94	C23H28ClN3O2	NA	Aripiprazole - Impurity C
PA 01 72510	3,4-Dihydro-7-(4-hydroxybutoxy)-2(1H)-quinolinone	IH	Aripiprazole Hydroxy; 7-(4-Hydroxybutoxy)-3,4-dihydroquinolin-2(1H)-one;	25MG,50MG	Refrigerator	889443-20-3	235.28	C13H17NO3	Aripiprazole Related Compound B;	Aripiprazole - In house impurity
PA 01 72520	1-(2,3-Dichlorophenyl)piperazine Hydrochloride	Imp B	N-(2,3-Dichlorophenyl)piperazine Hydrochloride; 4-(2,3-Dichlorophenyl)piperazine Hydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	119532-26-2	267.58	C10H13Cl3N2	DCPP-Hydrochloride; Aripiprazole Related Compound C;	Aripiprazole - Impurity B
PA 01 72530	Aripiprazole N1-Oxide	Imp F	7-[4-[4-(2,3-Dichlorophenyl)-1-oxido-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone; Aripiprazole N-Oxide;	25MG,50MG	NA	573691-09-5	464.38	C23H27Cl2N3O3	4-(2,3-Dichlorophenyl)-1-4-((2-oxo-1,2,3,4-tetrahydroquinolin-7-yl)oxy)butyl)piperazine 1-oxide; Aripiprazole Related Compound F;	Aripiprazole - Impurity F
PA 01 72540	Dehydro Aripiprazole	Imp E	7-[4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butoxy]quinolin-2(1H)-one; OPC 14857;	25MG,50MG	Refrigerator	129722-25-4	482.83	C23H25Cl2N3O2	DM 14857; 7-[4-[4-(2,3-Dichlorophenyl)-1-piperazinyl]butoxy]-2(1H)-quinolinone; Aripiprazole Related Compound G;	Aripiprazole - Impurity E
PA 01 72550	7-(4-(4-(3,4-Dichlorophenyl)piperazin-1-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one	IH	Aripiprazole 3,4-Dichloro Impurity;	25MG,50MG	NA	NA	448.39	C23H27Cl2N3O2	NA	Aripiprazole - In house impurity
PA 01 72560	1-(3,4-Dichlorophenyl)piperazine Hydrochloride	IH	Aripiprazole 3,4-Dichlorophenyl Piperazine Hydrochloride Impurity;	25MG,50MG	NA	NA	267.58	C10H13Cl3N2	NA	Aripiprazole - In house impurity

PA 01 72570	7-(4-Bromobutoxy)-3,4-dihydroquinolin-2-one	IH	7-(4-Bromobutoxy)-3,4-dihydro-2(1H)-quinolinone; BBDQ;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	129722-34-5	298.18	C13H16BrNO2	NA	Aripiprazole - In house impurity
PA 01 72580	7-(4-Chlorobutoxy)-3,4-dihydro-2(1H)-quinolinone	IH	Chlorobutoxy Dihydroquinolinone; 7-(4-Chlorobutoxy)-3,4-dihydro-C2(1H)-quinoline;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	120004-79-7	253.72	C13H16ClNO2	NA	Aripiprazole - In house impurity
PA 01 72590	3,4-Dihydro-7-hydroxyquinoline-2(1H)-one	Imp A	Aripiprazole Dihydro Quinolinone; 7-Hydroxycarbostyryl; 3,4-Dihydro-7-hydroxy-2(1H)-quinolinone;	25MG,50MG	Freezer	22246-18-0	163.17	C9H9NO2	3,4-Dihydro-7-hydroxy-carbostyryl; 7-Hydroxy-1,2,3,4-tetrahydro-2-quinolinone;	Aripiprazole - Impurity A
PA 01 72600	1,4-Bis[3,4-dihydro-2(1H)-quinolinon-7-oxyl]butane	IH	Aripiprazole Diquinoline Butanediol; 7,7'-[1,4-Butanediylbis(oxy)]bis[3,4-dihydro-2(1H)-quinolinone];	25MG,50MG	Refrigerator	882880-12-8	380.44	C22H24N2O4	NA	Aripiprazole - In house impurity
PA 01 72610	Aripiprazole N,N-Dioxide	IH	7-[4-[4-(2,3-Dichlorophenyl)-1,4-dioxido-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone;	25MG,50MG	NA	573691-13-1	480.38	C23H27Cl2N3O4	NA	Aripiprazole - In house impurity
PA 01 72620	Aripiprazole N4-Oxide	IH	7-[4-[4-(2,3-Dichlorophenyl)-4-oxido-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone;	25MG,50MG	NA	573691-11-9	464.38	C23H27Cl2N3O3	NA	Aripiprazole - In house impurity
PA 01 72630	1-(But-3-en-1-yl)-4-(2,3-dichlorophenyl)piperazine	IH	Aripiprazole Impurity 2;	25MG,50MG	NA	NA	285.21	C14H18Cl2N2	NA	Aripiprazole - In house impurity
PA 01 72640	7-(But-3-en-1-yloxy)-3,4-dihydroquinolin-2(1H)-one	IH	Aripiprazole impurity 3;	25MG,50MG	NA	NA	217.26	C13H15NO2	NA	Aripiprazole - In house impurity
PA 01 72650	2-Deschloro Aripiprazole	Imp D	7-[4-[4-(3-Chlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone;	25MG,50MG	Refrigerator	203395-82-8	413.94	C23H28ClN3O2	NA	Aripiprazole - Impurity D
PA 01 72660	Desethylene Aripiprazole	IH	7-[4-[2-(2,3-Dichlorophenyl)aminoethylamino]butoxy]-3,4-dihydro-2(1H)-quinolinone;	25MG,50MG	NA	1216394-63-6	422.35	C21H25Cl2N3O2	NA	Aripiprazole - In house impurity
PA 01 72670	1-[4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butyl]-7-hydroxy-3,4-dihydro- carbostyryl	IH	1-[4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butyl]-7-hydroxy-3,4-dihydro-carbostyryl;	25MG,50MG	NA	1391054-74-2	450.4	C23H29Cl2N3O2	NA	Aripiprazole - In house impurity

PA 01 72680	1-(2,3-Dichlorophenyl)-4-(4-hydroxybutyl)piperazine Hydrochloride	IH	4-(2,3-Dichlorophenyl)-1-piperazinebutanol Hydrochloride; 4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butan-1-ol Hydrochloride;	25MG,50MG	Refrigerator	NA	339.69	C14H21Cl3N2O	NA	Aripiprazole - In house impurity
PA 01 72690	7-(4-Iodobutoxy)-3,4-dihydroquinolin-2-one	IH	3,4-Dihydro-7-(4-iodobutoxy)-2(1H)-quinolinone;	25MG,50MG	NA	952308-47-3	345.18	C13H16INO2	NA	Aripiprazole - In house impurity
PA 01 72700	Aripiprazole Dimer	Imp G	Aripiprazole 4,4'-dimer; 7,7'-[Ethane-1,1-diylbis[(2,3-dichlorobenzene-4,1-diyl)piperazine-4,1-diylbutane-4,1-diyoxy]]di[3,4-dihydroquinolin-2(1H)-one];	25MG,50MG	Refrigerator	1797986-18-5	922.81	C48H56Cl4N6O4	Aripiprazole Dimer Impurity; 1,1'-(ethane-1,1-diyl)bis(2,3-dichloro-4-[4-[3,4-dihydroquinolin-2(1H)-one]-7-yloxybutyl]piperazin-1-yl)benzene); 7,7'-[Ethane-1,1-diylbis[(2,3-dichlorobenzene-4,1-diyl)piperazine-4,1-diylbutane-4,1-	Aripiprazole - Impurity G
PA 01 72710	6-(4-((7-Oxo-5,6,7,8-tetrahydronaphthalen-2-yl)oxy)butoxy)-3,4-dihydroquinolin-2(1H)-one	IH	7,7'-(Butylenedioxy)di-3,4-dihydroquinolin-2(1H)-one;	25MG,50MG	NA	NA	379.45	C23H25NO4	NA	Aripiprazole - In house impurity
PA 01 72720	7-(4-(4-(2,3-Dichlorophenyl)piperazin-1-yl)butoxy)-1-(4-(2-oxo-3,4-dihydro-1H-quinolin-7yl)butoxy)-3,4-dihydro-1H-quinolin-2-one	IH	Aripiprazole Impurity 4;	25MG,50MG	NA	NA	665.65	C36H42Cl2N4O4	NA	Aripiprazole - In house impurity
PA 01 72730	((7-(4-(4-(2,3-Dichlorophenyl)piperazin-1-yl)butoxy)-2-oxo-3,4-dihydroquinolin-1(2H)-yl)methoxy)methyl Dodecanoate	IH	Methyl Dodecanoate, ((7-(4-(4-(2,3-Dichlorophenyl)piperazin-1-yl)butoxy)-2-oxo-3,4-dihydroquinolin-1(2H)-yl)methoxy);	25MG,50MG	NA	NA	690.74	C37H53Cl2N3O5	NA	Aripiprazole - In house impurity
PA 01 73000	Aristolactam	API	8-Methoxybenzo[f]-1,3-benzodioxolo[6,5,4-cd]indol-5(6H)-one; Aristolactam;	25MG,50MG	NA	13395-02-3	293.27	C17H11NO4	Aristolactam I; Aristolactam; Aristolactam I; NSC 87406;	Aristolactam - API
PA 01 73510	Aristolochic Acid Ia	IH	8-Hydroxy-6-nitrophenanthro[4,3-d]-1,3-dioxole-5-carboxylic Acid;	25MG,50MG	NA	38965-71-8	327.25	C16H9NO7	NA	Aristolactam - In house impurity
PA 01 73520	Aristolochic Acid A	IH	8-Methoxy-6-nitro-phenanthro[3,4-d]-1,3-dioxole-5-carboxylic Acid;	25MG,50MG	Refrigerator	313-67-7	341.27	C17H11NO7	Aristolochine; Aristolochia A; Aristolochic Acid; Aristolochic Acid 1; Aristolochic Acid I; NSC 11926; NSC 50413; TR 1736; Tardolyt;	Aristolactam - In house impurity

PA 01 73530	Aristolochic Acid B	IH	6-Nitro-phenanthro[3,4-d]-1,3-dioxole-5-carboxylic Acid; Aristolochic Acid II;	25MG,50MG	NA	475-80-9	311.25	C16H9NO6	3,4-(Methylenedioxy)-10-nitrophenanthrene-1-carboxylic Acid;	Aristolactam - In house impurity
PA 01 73540	Aristolochic Acid C	IH	10-Hydroxy-6-nitro-phenanthro[3,4-d]-1,3-dioxole-5-carboxylic Acid; Aristolochic Acid IIIa;	25MG,50MG	NA	4849-90-5	327.25	C16H9NO7	NA	Aristolactam - In house impurity
PA 01 73550	Aristolochic Acid D	IH	10-Hydroxy-8-methoxy-6-nitrophenanthro[3,4-d]-1,3-dioxole-5-carboxylic Acid; Aristolochic Acid IVa;	25MG,50MG	NA	17413-38-6	357.27	C17H11NO8	NA	Aristolactam - In house impurity
PA 01 73560	Aristolochic Acid E	IH	8-Hydroxy-9-methoxy-6-nitrophenanthro[4,3-d]-1,3-dioxole-5-carboxylic Acid;	25MG,50MG	NA	107259-48-3	357.27	C17H11NO8	NA	Aristolactam - In house impurity
PA 01 97000	Artemether	API	(3R,5aS,6R,8aS,9R,10S,12R,12aR)-Decahydro-10-methoxy-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin; Decahydro-10-methoxy-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin; Artemos;	25MG,50MG	Freezer	71963-77-4	298.37	C16H26O5	Artenam; Artesaph; Artesian; Dihydroartemisinin Methyl Ether; Falcidol; Gvither; Larither; Malartern; SM 224; β -Artemether; β -Dihydroartemisinin Methyl Ether;	Artemether - API
PA 01 97030	Artemether Tetrahydrofuran Acetate	Imp C	[3aS-(3 $\alpha\alpha$,4 α ,6 $\alpha\alpha$,7 β ,8 β ,10 α ,10aS*)]-Octahydro-8-methoxy-4,7-dimethyl-2H,10H-furo[3,2-ij][2]benzopyran-10-ol Acetate;	25MG,50MG	NA	181528-64-3	298.37	C16H26O5	(3aS,4R,6aS,7R,8S,10R,10aR)-Octahydro-8-methoxy-4,7-dimethyl-2H,10H-furo[3,2-ij][2]benzopyran-10-ol 10-Acetate, ;	Artemether - Impurity C
PA 01 97510	2-(4-Methyl-2-oxo-3-(3-oxobutyl)cyclohexyl)propanal	IH	(2S,3R,6RS)-2-(3-Oxobutyl)-3-Methyl-6-[(R)-2-propanal]cyclohexanone;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1093625-96-7	238.32	C14H22O3	NA	Artemether - In house impurity
PA 01 97520	Artemisitene	IH	(3R,5aS,6R,8aS,12S,12aR)-Octahydro-3,6-dimethyl-9-methylene-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin-10(3H)-one;	25MG,50MG	Refrigerator	101020-89-7	280.32	C15H20O5	(+)-Artemisitene; Dehydroqinghaosu; Methyl Artemisinin;	Artemether - In house impurity
PA 01 97530	α -Artemether	IH	Alpha-Artemether; (+)- α -Artemether; SM 229; α -Artemether; α -Dihydroartemisinin Methyl Ether;	25MG,50MG	NA	71939-51-0	298.37	C16H26O5	(3R,5aS,6R,8aS,9R,10R,12R,12aR)-Decahydro-10-methoxy-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin; Artemether Related Compound B;	Artemether - In house impurity

PA 01 99000	Artemisinin	API	(3R,5aS,6R,8aS,9R,12S,12aR)-Octahydro-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin-10(3H)-one;	25MG,50MG	Freezer	63968-64-9	282.33	C15H22O5	Artemisine; Arteannuin; Huanghuahaosu; QHS;	Artemisinin - API
PA 01 99510	Dihydro Artemisinin	IH	(3R,5aS,6R,8aS,9R,10S,12R,12aR)-Decahydro-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin-10-ol; β -Dihydroartemisinin; Alaxin; Cotecxin; Cotexin; DHQHS 2; Dihydroartemisinine;	25MG,50MG	Freezer	71939-50-9	284.35	C15H24O5	NA	Artemisinin - In house impurity
PA 01 99520	Deoxy Artemisinin	IH	(3R,3aS,6R,6aS,9S,10aS,10bR)-Octahydro-3,6,9-trimethyl-10aH-9,10b-epoxy-pyrano[4,3,2-jk][2]benzoxepin-2(3H)-one; Deoxyarteannuin; Deoxyartemisinin; Deoxyqinghaosu;	25MG,50MG	Freezer	72826-63-2	266.33	C15H22O4	NA	Artemisinin - In house impurity
PA 01 99530	Artemisininic Acid	IH	Artemisic Acid; 2-((1R,4R,4aS,8aS)-4,7-Dimethyldecahydronaphthalen-1-yl)acrylic Acid; [1R-(1 α ,4 β ,4a β ,8a β)]-1,2,3,4,4a,5,6,8a-Octahydro-4,7-dimethyl- α -methylene-1-	25MG,50MG	NA	80286-58-4	234.33	C15H22O2	(1R,4R,4aS,8aR)-1,2,3,4,4a,5,6,8a-Octahydro-4,7-dimethyl- α -methylene-1-naphthaleneacetic Acid; Arteannuic Acid; Arteannuinic Acid;	Artemisinin - In house impurity
PA 01 99540	(5R)-5,8-Dimethyl-2a,2a1,3,4,5,5a,6,8a-octahydro-2H-naphtho[1,8-bc]furan-2-one	IH	Naphtho[1,8-bc]furan-2-one, (5R)-5,8-dimethyl-2a,2a1,3,4,5,5a,6,8a-octahydro-2H-;	25MG,50MG	NA	NA	206.28	C13H18O2	NA	Artemisinin - In house impurity
PA 01 99550	(1aR,1bR,4aS,7S,7aS,9aR)-7,9a-Dimethyl-4-methyleneoctahydro-1aH-oxireno[2',3':7,8]naphtho[8a,1-b]furan-3(4H)-one	IH	Furan-3(4H)-one, (1aR,1bR,4aS,7S,7aS,9aR)-7,9a-dimethyl-4-methyleneoctahydro-1aH-oxireno[2',3':7,8]naphtho[8a,1-b];	25MG,50MG	NA	NA	248.32	C15H20O3	NA	Artemisinin - In house impurity
PA 01 99560	(2S,3R,6RS)-2-(3-Oxobutyl)-3-methyl-6-[(R)-2-propanal]cyclohexanone Mixture of Diastereomers	IH	(2S,3R,6RS)- α ,4-Dimethyl-2-oxo-3-(3-oxobutyl)cyclohexaneacetaldehyde; (2S,3R,6RS)- α ,4-Dimethyl-2-oxo-3-(3-oxobutyl)cyclohexaneacetaldehyde;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1093625-96-7	238.32	C14H22O3	NA	Artemisinin - In house impurity
PA 01 99570	Anhydro Dihydro Artemisinin	IH	(3R,5aS,6R,8aS,12R,12aR)-3,4,5,5a,6,7,8,8a-Octahydro-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin; (+)-9,10-Anhydrodehydroartemisinin; 9,10-	25MG,50MG	Freezer	82596-30-3	266.33	C15H22O4	NA	Artemisinin - In house impurity
PA 01 99580	9-epi-Artemisinin	IH	(3R,5aS,6R,8aS,9S,12S,12aR)-Octahydro-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin-10(3H)-one; (+)-9-Epiartemisinin; 11-epi-Artemisinin;	25MG,50MG	Freezer	113472-97-2	282.33	C15H22O5	NA	Artemisinin - In house impurity

PA 01 74000	Artesunate	API	Butanedioic Acid Mono(3R,5aS,6R,8aS,9R,10R,12R,12aR)-decahydro-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin-10-yl] Ester; Artesunic Acid;	25MG,50MG	Freezer	88495-63-0	384.42	C19H28O8	NA	Artesunate - API
PA 01 74030	Glycan	Imp C	(3R,5aS,6R,8aS, 12R,12aR)-Octahydro-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepine;	25MG,50MG	NA	NA	266.33	C15H22O4	9,10-Didehydro-10-deoxyartemisinin;	Artesunate - Impurity C
PA 01 75000	Articaine Hydrochloride	API	Carticaine Hydrochloride; 4-Methyl-3-[2-(propylamino)propionamido]-2-thiophenecarboxylic Acid Methyl Ester Hydrochloride;	25MG,50MG	NA	23964-57-0	320.84	C13H21ClN2O3S	4-Methyl-3-[[1-oxo-2-(propylamino)propyl]amino]-2-thiophenecarboxylic Acid Methyl Ester Hydrochloride; Carticaine Hydrochloride;	Articaine Hydrochloride - API
PA 01 75010	Acetamidoarticaine Hydrochloride	Imp A	Methyl 3-[[2-(Propylamino)acetyl]amino]-4-methyl-thiophene-2-carboxylate Hydrochloride; Methyl 4-methyl-3-(2-(propylamino)acetamido)thiophene-2-carboxylate Hydrochloride;	25MG,50MG	NA	NA	306.81	C12H19ClN2O3S	NA	Articaine Hydrochloride - Impurity A
PA 01 75030	Articaine Isopropyl Ester Hydrochloride	Imp C	1-Methyl-ethyl 4-Methyl-3-[[[(2RS)-2-(propylamino)propanoyl]amino]thiophene-2-carboxylate]Hydrochloride;	25MG,50MG	NA	NA	348.89	C15H25ClN2O3S	NA	Articaine Hydrochloride - Impurity C
PA 01 75040	Ethylarticaine Hydrochloride	Imp D	Methyl 3-[[[(2RS)-2-(Ethylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate]Hydrochloride; Methyl 3-(2-(ethylamino)propanamido)-4-methylthiophene-2-carboxylate Hydrochloride;	25MG,50MG	NA	NA	306.81	C12H19ClN2O3S	NA	Articaine Hydrochloride - Impurity D
PA 01 75050	Isopropylarticaine Hydrochloride	Imp E	Methyl 4-Methyl-3-[[[(2RS)-2-[(1-methylethyl)amino]propanoyl]amino]thiophene-2-carboxylate] Hydrochloride;	25MG,50MG	NA	NA	320.84	C13H21ClN2O3S	NA	Articaine Hydrochloride - Impurity E
PA 01 75070	Butylarticaine Hydrochloride	Imp G	Methyl3-[[[(2RS)-2-(Butylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate] Hydrochloride; Methyl 3-(2-(butylamino)propanamido)-4-methylthiophene-2-carboxylate	25MG,50MG	NA	23964-59-2	334.86	C14H23ClN2O3S	NA	Articaine Hydrochloride - Impurity G
PA 01 75090	3-Aminoarticaine	Imp I	Methyl 3-Amino-4-methylthiophene-2-carboxylate;	25MG,50MG	NA	85006-31-1	171.22	C7H9NO2S	NA	Articaine Hydrochloride - Impurity I

PA 01 76000	Ascomycin	API	Changchuanmycin; Immunomycin; FK 520; FR 520; FR 900520; L 683590;	25MG,50MG	Freezer	104987-12-4	792.01	C43H69NO12	NA	Ascomycin - API
PA 01 77000	Ascorbic Acid	API	L-Ascorbic Acid; (+)-Ascorbic Acid; 100M; L-threo-Ascorbic Acid;	25MG,50MG	Refrigerator	50-81-7	176.12	C6H8O6	3-Oxo-L-gulofuranolactone; 3-keto-L-Gulofuranolactone; Adenex; Allercorb; Ascorbajen; Cantan; Cantaxin; Vitacimin; Vitacin; Vitamin C; Davitamon C; Laroscorbine; Vitamisin;	Ascorbic Acid - API
PA 01 77010	Furfural	Imp A	2-Furancarboxaldehyde; 2-Furaldehyde; 2-Formylfuran; 2-Furaldehyde; 2-Furancarbaldehyde; 2-Furancarbal; 2-Furfural; 2-Furfuraldehyde; 2-Furylaldehyde; 2-Furylcarboxaldehyde;	25MG,50MG	Refrigerator, Under Inert Atmosphere	98-01-1	96.08	C5H4O2	Artificial ant oil; Fural; Furaldehyde; Furan-2-carboxaldehyde; Furancarbal; Furfuraldehyde; Furfuro; Furfurole; Furfurylaldehyde;	Ascorbic Acid - Impurity A
PA 01 77020	(3R,4S,5R)-Butyl 3,4,5,6-tetrahydroxy-2-oxohexanoate	Imp B	(3R,4S,5R)-Butyl 3,4,5,6-tetrahydroxy-2-oxohexanoate; D-Sorbosonic Acid butyl Ester;	25MG,50MG	NA	NA	250.25	C10H18O7	NA	Ascorbic Acid - Impurity B
PA 01 77030	D-Xylo-hex-2-ulosonic Acid	Imp C	D-Sorbosonic Acid; D-Xylo-hexulosonic Acid;	25MG,50MG	Room Temp	16533-48-5	194.14	C6H10O7	2-Ketogulonic acid; 2-Ketogulonic Acid;	Ascorbic Acid - Impurity C
PA 01 77040	Methyl D-sorbosonate	Imp D	Methyl D-xylo-hex-2-ulosonate;	25MG,50MG	NA	NA	208.17	C7H12O7	NA	Ascorbic Acid - Impurity D
PA 01 77050	Oxalic Acid	Imp E	Ethanedioic Acid; Aktisal; Aquisal; DeerClean; NSC 132055;	25MG,50MG	Refrigerator	144-62-7	90.03	C2H2O4	NSC 151956; NSC 62774; NSC 76990; Ultraplact Activate S 52;	Ascorbic Acid - Impurity E
PA 01 77060	Erythorbic Acid	Imp F	(5R)-5-[(1R)-1,2-Dihydroxyethyl]-3,4-dihydroxyfuran-2(5H)-one; D(-)-Isoascorbic Acid; D-erythro-Hex-2-enoic acid γ -lactone; Araboascorbic Acid; Araboascorbic Acid, D-; D(-)-Isoascorbic Acid;	25MG,50MG	NA	89-65-6	176.12	C6H8O6	D-Araboascorbic Acid; D-Erythorbic Acid; D-Isoascorbic Acid; D-arabino-Ascorbic Acid; E 315; Erycorbin; Glucosaccharonic Acid; Isoascorbic Acid; Isovitamin C; Mercate 5; NSC 8117; Neo-Cobium; Sorbosonic Acid;	Ascorbic Acid - Impurity F
PA 01 77070	L-threo-Hex-2-enaric acid 1,4-Lactone	Imp G	(2R)-2-[(2R)-3,4-Dihydroxy-5-oxo-2,5-dihydrofuran-2-yl]-2-hydroxyacetic Acid; 1,4-Lactone-L-threo-hex-2-enaric Acid;	25MG,50MG	NA	66757-69-5	190.11	C6H6O7	NA	Ascorbic Acid - Impurity G
PA 01 77080	L-threo-Hex-2-enaric acid 1,4-Lactone 6-Methyl Ester	Imp H	(R)-Methyl 2-((R)-3,4-dihydroxy-5-oxo-2,5-dihydrofuran-2-yl)-2-hydroxyacetate; 1,4-Lactone-L-threo-hex-2-enaric Acid 6-Methyl Ester;	25MG,50MG	NA	122046-79-1	204.13	C7H8O7	NA	Ascorbic Acid - Impurity H

PA 01 77510	Ascorbyl Palmitate	IH	Ascorbyl Palmitate; Ascorbylpalmitic Acid; Cetyl ascorbate; L-Ascorbyl 6-Palmitate; L-Ascorbyl monoPalmitate; L-Ascorbyl Palmitate; Ondascora; Palmitoyl L-Ascorbic Acid; Quicifal; Ascorbic Acid Palmitate; Ascorbic	25MG,50MG	Freezer, Under Inert Atmosphere	137-66-6	414.53	C22H38O7	L-Ascorbic Acid, 6-hexadecanoate, L-Ascorbic Acid, 6-Palmitate (8CI); Palmitic Acid, 6-Ester with Ascorbic Acid (6CI,7CI); 6-Hexadecanoyl-L-ascorbic Acid; 6-Monopalmitoyl-L-ascorbate; 6-O-Palmitoyl-L-	Ascorbic Acid - In house impurity
PA 01 78000	Asenapine	API	(3aR,12bR)-rel-5-Chloro-2,3,3a,12b-tetrahydro-2-methyl-1H-dibenz[2,3:6,7]oxepino[4,5-c]pyrrole;	25MG,50MG	Freezer, Under Inert Atmosphere	65576-45-6	285.77	C17H16ClNO	Trans-5-Chloro-2,3,3a,12b-tetrahydro-2-methyl-1H-dibenz[2,3:6,7]oxepino[4,5-c]pyrrole;	Asenapine - API
PA 01 78510	Asenapine N-Oxide	IH	(3aR-trans)-5-Chloro-2,3,3a,12b-tetrahydro-2-methyl-1H-dibenz[2,3:6,7]oxepino[4,5-c]pyrrole 2-Oxide;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	128949-51-9	301.77	C17H16ClNO2	NA	Asenapine - In house impurity
PA 01 78520	3-[2-(4-Chlorophenoxy)phenyl]-1,5-dihydro-4-hydroxy-1-methyl-2H-pyrrol-2-one	IH	3-[2-(4-Chlorophenoxy)phenyl]-1,5-dihydro-4-hydroxy-1-methyl-2H-pyrrol-2-one;	25MG,50MG	NA	934996-78-8	315.75	C17H14ClNO3	NA	Asenapine - In house impurity
PA 01 78530	N-Desmethyl Asenapine Hydrochloride	IH	(3aR,12bR)-rel-5-Chloro-2,3,3a,12b-tetrahydro-1H-dibenz[2,3:6,7]oxepino[4,5-c]pyrrole Hydrochloride;	25MG,50MG	Freezer	1170701-78-6	308.2	C16H15Cl2NO	NA	Asenapine - In house impurity
PA 01 78540	2,3-Dihydro-1-oxo Asenapine	IH	5-Chloro-2,3-dihydro-2-methyl-1H-dibenz[2,3:6,7]oxepino[4,5-c]pyrrol-1-one;	25MG,50MG	NA	934996-79-9	297.74	C17H12ClNO2	NA	Asenapine - In house impurity
PA 01 78550	Asenapine N-β-D-Glucuronide Trifluoroacetic Acid Salt (Mixture of Diastereomers)	IH	(3aR-trans)-5-Chloro-2,3,3a,12b-tetrahydro-2-methyl-1H-dibenz[2,3:6,7]oxepino[4,5-c]pyrrole β-D-Glucopyranosiduronic Acid Trifluoroacetic Acid Salt (mixture	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	575.92	C23H25CF3NO9	NA	Asenapine - In house impurity
PA 01 79000	Aspartame	API	L-α-Aspartyl-L-phenylalanine 2-Methyl Ester; Canderele;	25MG,50MG	Refrigerator	22839-47-0	294.3	C14H18N2O5	Dipeptide Sweetener; E 951; Equal; Finn; L-Aspartame; NutraSweet; Pal Sweet; Palsweet Diet; Sweet Dipeptide; Zero-Cal; α-Aspartame; α-L-Aspartyl-L-phenylalanine Methyl Ester; α-Sweet;	Aspartame - API
PA 01 79010	(2S,5S)-5-Benzyl-3,6-dioxo-2-piperazineacetic Acid	Imp A	5-Benzyl-3,6-dioxo-2-piperazineacetic acid;	25MG,50MG	Refrigerator	5262-10-2	262.26	C13H14N2O4	NA	Aspartame - Impurity A
PA 01 79020	L-Aspartyl-L-phenylalanine	Imp B	L-α-Aspartyl-L-phenylalanine; N-L-α-Aspartyl-L-phenylalanine;	25MG,50MG	NA	13433-09-5	280.28	C13H16N2O5	Demethylaspartame; L-Aspartyl-L-phenylalanine; L-α-Aspartyl-L-phenylalanine; α-Aspartylphenylalanine; α-L-Aspartyl-L-phenylalanine; Thiamine Impurity B;	Aspartame - Impurity B

PA 01 79030	(S)-2-Amino-3-phenylpropionic acid	Imp C	L-Phenylalanine; (2S)-2-Amino-3-phenylpropanoic Acid; (S)-(-)-Phenylalanine;	25MG,50MG	Room Temp	63-91-2	165.19	C9H11NO2	(S)- α -Amino- β -phenylpropionic Acid; (S)- α -Aminohydrocinnamic Acid; (S)- α -Amino-benzenepropanoic Acid;	Aspartame - Impurity C
PA 01 80000	Aspartic Acid	API	(S)-(+)-Aminosuccinic acid; (S)-Aminobutanedioic acid; L-Aspartic acid; (S)-2-Aminobutanedioic Acid;	25MG,50MG	Room Temp	56-84-8	133.1	C4H7NO4	L-(+)-Aspartic Acid; L-Aminosuccinic Acid; L-Asparagic Acid; L-Asparaginic Acid; NSC 3973; NSC 79553;	Aspartic Acid - API
PA 01 80510	Indole-3-acetyl-L-Aspartic Acid	IH	(2S)-2-[[2-(1H-Indol-3-yl)acetyl]amino]butanedioic Acid; Indole-3-acetyl-L-aspartic acid Plant;	25MG,50MG	NA	2456-73-7	290.27	C14H14N2O5	Indole-3-acetyl L-Aspartic Acid; (S)-2-(2-(1H-Indol-3-yl)acetamido)succinic Acid;	Aspartic Acid - In house impurity
PA 01 81000	Astemizole	API	1-[(4-Fluorophenyl)methyl]-N-[1-[2-(4-methoxyphenyl)ethyl]-4-piperidinyl]-1H-benzimidazol-2-amine;	25MG,50MG	Refrigerator	68844-77-9	458.57	C28H31FN4O	Astemisan; Hismanal; Histamen; Paralergin; R 42512; R 43512; Retolen; Waruzol;	Astemizole - API
PA 01 81510	O-Desmethyl Astemizole	IH	Desmethyl Astemizole Hydrochloride; 4-[2-[4-[[1-[(4-Fluorophenyl)methyl]-1H-benzimidazol-2-yl]amino]-1-piperidinyl]ethyl]phenol;	25MG,50MG	Refrigerator	73736-50-2	444.54	C27H29FN4O	Desmethylastemizole; O-Demethylastemizole; R 44271;	Astemizole - In house impurity
PA 01 81520	N-Ethoxycarbonyl Norastemizole	IH	Ethyl 4-[[1-[(4-Fluorophenyl)methyl]-1H-benzimidazol-2-yl]amino]piperidine-1-carboxylate;	25MG,50MG	NA	84501-68-8	396.46	C22H25FN4O2	4-[[1-[(4-Fluorophenyl)methyl]-1H-benzimidazol-2-yl]amino]-1-piperidinecarboxylic acid Ethyl Ester;	Astemizole - In house impurity
PA 28 30000	Atazanavir Sulfate	API	Dimethyl (3S,8S,9S,12S)-9-Benzyl-3,12,di-tert-butyl-8-hydroxy-4,11-dioxo-6-(p-2-pyridylbenzyl)-2,5,6,10,13-pentaazatetradecanedioate Sulfate (1:1); Atazanavir Bisulfate Salt;	25MG,50MG	Refrigerator	229975-97-7	802.93	C38H54N6O11S	2,5,6,10,13-Pentaazatetradecanedioic acid, 3-12-bis(1,1-dimethylethyl)-8-hydroxy-4,11-dioxo-9-(phenylmethyl)-6-[[4-(2-pyridinyl)phenyl]methyl]-, dimethyl ester, (3S,8S,9S,12S) -, Sulfate (1:1) (salt); 3,12-Bis(1,1-dimethylethyl)-8-hydroxy-4,11-dioxo-9-(phenylmethyl)-6-[[4-(2-pyridinyl)phenyl]methyl]-dimethyl	Atazanavir Sulfate - API
PA 28 30510	Pyridinyl Benzoic Acid	IH	4-(2-Pyridinyl)benzoic Acid; 4-(2-Pyridyl)benzoic Acid; 4-(Pyridin-2-yl)benzoic Acid;	25MG,50MG	NA	4385-62-0	199.21	C12H9NO2	NA	Atazanavir Sulfate - In house impurity
PA 28 30520	5-Hydroxymethyl-2-furaldehyde	IH	HMF; 2-Hydroxymethyl-5-furfural; 5-H,5-(Hydroxymethyl) furfural; 5-HMF; 5-(Hydroxymethyl)-2-furancarboxaldehyde; 2-Formyl-5-hydroxymethylfuran;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	67-47-0	126.11	C6H6O3	5-(Hydroxymethyl)-2-furancarboxal; 5-(Hydroxymethyl)furfural; 5-Hydroxymethylfurfural; 5-Oxomethylfurfural;	Atazanavir Sulfate - In house impurity
PA 28 30530	Pyridinyl Benzaldehyde	IH	4-(2-Pyridinyl)phenylaldehyde; 4-(2-Pyridinyl)benzaldehyde; 2-(p-Formylphenyl)pyridine;	25MG,50MG	Freezer	127406-56-8	183.21	C12H9NO	4-(2-Pyridyl)benzaldehyde; 4-(Pyridin-2-yl)benzaldehyde;	Atazanavir Sulfate - In house impurity

PA 28 30540	Atazanavir R,S,S,S-diastereomer	IH	(3R,8S,9S,12S)-Atazanavir; Dimethyl (3R,8S,9S,12S)-9-Benzyl-3,12,di-tert-butyl-8-hydroxy-4,11-dioxo-6-(p-2-pyridylbenzyl)-2,5,6,10,13-pentaazatetradecanedioate;	25MG,50MG	NA	1332981-14-2	704.86	C38H52N6O7	(3R,8S,9S,12S)-3,12-Bis(1,1-dimethylethyl)-8-hydroxy-4,11-dioxo-9-(phenylmethyl)-6-[[4-(2-pyridinyl)phenyl]methyl]-2,5,6,10,13-pentaazatetradecanedioic Acid 1,14-Dimethyl Ester;	Atazanavir Sulfate - In house impurity
PA 28 30550	Atazanavir	IH	Dimethyl (3S,8S,9S,12S)-9-benzyl-3,12,di-tert-butyl-8-hydroxy-4,11-dioxo-6-(p-2-pyridylbenzyl)-2,5,6,10,13-pentaazatetradecanedioate; (3S,8S,9S,12S)-2,5,6,13-Pentaazatetradecanedioic Acid;	25MG,50MG	Freezer	198904-31-3	704.86	C38H52N6O7	3,12-Bis(1,1-dimethylethyl)-8-hydroxy-4,11-dioxo-9-(phenylmethyl)-6-[[4-(2-pyridinyl)phenyl]methyl]-dimethyl Ester;	Atazanavir Sulfate - In house impurity
PA 28 30560	(2R,3R)-3-[(t-Butoxycarbonyl)amino]-4-phenyl-1,2-epoxybutane	IH	tert-Butyl ((R)-1-((R)-oxiran-2-yl)-2-phenylethyl)carbamate; tert-Butyl ((R)-1-((R)-oxiran-2-yl)-2-phenylethyl)carbamate;	25MG,50MG	NA	156474-21-4	263.33	C15H21NO3	NA	Atazanavir Sulfate - In house impurity
PA 28 30570	Atazanavir Benzylidenehydrazine Carbamate	IH	(S,S,S)-Atazanavir Benzylidenehydrazine Carbamate; Methyl [(S)-1-[(2S,3S)-3-Hydroxy-1-phenyl-4-[1-[4-(pyridin-2-yl)benzyl]-2-[4-(pyridin-2-yl)benzylidene]hydrazinyl]butan-2-yl]amino)-3,3-dimethyl-1-oxobutan-2-yl]carbamate; Atazanavir Benzylidenehydrazine	25MG,50MG	NA	NA	698.85	C42H46N6O4	NA	Atazanavir Sulfate - In house impurity
PA 28 30580	Atazanavir S,S,S,R-Diastereomer Analog	IH	(3S,8S,9S,12R)-Atazanavir; (3S,8S,9S,12R)-3,12-Bis(1,1-dimethylethyl)-8-hydroxy-4,11-dioxo-9-(phenylmethyl)-6-[[4-(2-pyridinyl)phenyl]methyl]-2,5,6,10,13-pentaazatetradecanedioic Acid 1,14-Dimethyl Ester;	25MG,50MG	NA	1332981-16-4	704.86	C38H52N6O7	NA	Atazanavir Sulfate - In house impurity
PA 28 30590	Atazanavir S,R,R,S-Diastereomer	IH	(3S,8R,9R,12S)-Atazanavir; (3S,8R,9R,12S)-3,12-Bis(1,1-dimethylethyl)-8-hydroxy-4,11-dioxo-9-(phenylmethyl)-6-[[4-(2-pyridinyl)phenyl]methyl]-2,5,6,10,13-pentaazatetradecanedioic Acid 1,14-Dimethyl Ester;	25MG,50MG	NA	NA	704.86	C38H52N6O7	NA	Atazanavir Sulfate - In house impurity

PA 28 30600	Atazanavir Benzylidenehydrazine Analogue	IH	(2S,3S)-3-Amino-4-phenyl-1-((E)-1-(4-(pyridin-2-yl)benzyl)-2-(4-(pyridin-2-yl)benzylidene)hydrazinyl)butan-2-ol;	25MG,50MG	NA	NA	527.66	C34H33N5O	NA	Atazanavir Sulfate - In house impurity
PA 01 82000	Atenolol	API	4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzeneacetamide;	25MG,50MG	Freezer	29122-68-7	266.34	C14H22N2O3	2-[p-[2-Hydroxy-3-(isopropylamino)propoxy]phenyl]acetamide; (RS)-Atenolol; (+/-)-Atenolol; ICI-66082; Atehexal; Atenol; Cuxanorm; Myocord; Navelon; Navelon-Tablets;	Atenolol - API
PA 01 82010	4-Hydroxyphenylacetamide	Imp A	4-Hydroxybenzeneacetamide; (p-Hydroxyphenyl)acetamide;	25MG,50MG	Refrigerator	17194-82-0	151.16	C8H9NO2	2-(4-Hydroxyphenyl)acetamide; 2-(p-Hydroxyphenyl)acetamide; NSC 187193; p-(Carbamoylmethyl)phenol;	Atenolol - Impurity A
PA 01 82020	Des(isopropylamino) Atenolol Diol	Imp B	4-(2,3-Dihydroxypropoxy)benzeneacetamide; 2-[4-[(2RS)-2,3-dihydroxypropoxy]phenyl]acetamide;	25MG,50MG	NA	61698-76-8	225.24	C11H15NO4	NA	Atenolol - Impurity B
PA 01 82030	4-(2,3-Epoxypropoxy)phenylacetamide	Imp C	2-(4-Oxiranylmethoxy-phenyl)-acetamide; 2-[4-[(2RS)-oxiran-2-yl]methoxy]phenyl]acetamide;	25MG,50MG	Freezer, Under Inert Atmosphere	29122-69-8	207.23	C11H13NO3	NA	Atenolol - Impurity C
PA 01 82040	4-(3-Chloro-2-hydroxypropoxy)benzeneacetamide	Imp D	2-[4-[(2RS)-3-chloro-2-hydroxypropoxy]phenyl]acetamide;	25MG,50MG	NA	115538-83-5	243.69	C11H14ClNO3	NA	Atenolol - Impurity D
PA 01 82050	4,4'-[[2-Hydroxy-1,3-propanediyl]bis(oxy)]bis-benzeneacetamide	Imp E	2,2'-[2-hydroxypropan-1,3-diylbis(oxy-4,1-phenylene)]diacetamide;	25MG,50MG	NA	141650-31-9	358.39	C19H22N2O5	NA	Atenolol - Impurity E
PA 01 82060	4,4'-[[1-(Methylethyl)imino]bis(2-hydroxy-3,1-propanediyl)oxy]]bis-benzeneacetamide	Imp F	2,2'-[[1-(methylethyl)iminobis(2-hydroxypropan-3,1-diyl)oxy-4,1-phenylene]]diacetamide;	25MG,50MG	NA	87619-83-8	473.56	C25H35N3O6	NA	Atenolol - Impurity F
PA 01 82070	Metoprolol Acid	Imp G	2-[4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetic acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	56392-14-4	267.32	C14H21NO4	4-(2-Hydroxy-3-isopropylaminopropoxy)phenylacetic Acid; Atenolol Acid; H 117/04; SL 77-010; 4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzenecetic Acid;	Atenolol - Impurity G
PA 01 82080	2-[4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetone trile	Imp H	Atenolol Impurity H; [p-[2-hydroxy-3-(isopropylamino)propoxy]phenyl]acetone trile;	25MG,50MG	NA	29277-73-4	248.32	C14H20N2O2	NA	Atenolol - Impurity H
PA 01 82090	2-[4-[(2RS)-3-(Ethylamino)-2-hydroxypropoxy]phenyl]acetamide	Imp I	2-[4-[(2RS)-3-(Ethylamino)-2-hydroxypropoxy]phenyl]acetamide;	25MG,50MG	NA	NA	252.31	C13H20N2O3	NA	Atenolol - Impurity I

PA 01 82100	4-(3-Amino-2-hydroxypropoxy)phenylacetamide	Imp J	2[4-(3-Amino-2-hydroxy-propoxy)-phenyl]-acetamide; 2-[4-[(2RS)-3-Amino-2-hydroxypropoxy]phenyl]acetamide;	25MG,50MG	Refrigerator	81346-71-6	224.26	C11H16N2O3	NA	Atenolol - Impurity J
PA 01 82510	Atenolol S-Isomer	IH	(S)-Atenolol; 4-[(2S)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzeneacetamide; (-)-Atenolol;	25MG,50MG	Freezer	93379-54-5	266.34	C14H22N2O3	(-)-Atenolol; (S)-Atenolol; Esatenolol; S-(-)-Atenolol; (S)-2-(4-(2-Hydroxy-3-(isopropylamino)propoxy)phenyl)acetamide;	Atenolol - In house impurity
PA 28 35000	Atomoxetine Hydrochloride	API	Atomoxetine Hydrochloride; (R)-N-Methyl-γ-(2-methyl-phenoxy)benzenepropanamine Hydrochloride; (R)-N-methyl-3-phenyl-3-(o-tolyloxy)propan-1-amine Hydrochloride;	25MG,50MG	Freezer	82248-59-7	291.82	C17H22CINO	(R)-Tomoxetine Hydrochloride; (R)-N-Methyl-(2-methylphenoxy)benzenepropanamine Hydrochloride; R-Tomoxetine Hydrochloride;	Atomoxetine Hydrochloride - API
PA 28 35020	(S)-Atomoxetine Hydrochloride	Imp B	ent S-(+)-Atomoxetine Hydrochloride; (3S)-N-Methyl-3-(2-methylphenoxy)-3-phenylpropan-1-amine Hydrochloride; (S)-Tomoxetine Hydrochloride;	25MG,50MG	NA	82857-39-4	291.82	C17H22CINO	(γS)-N-Methyl-γ-(2-methylphenoxy)benzenepropanamine Hydrochloride; (S)(+)-Tomoxetine Hydrochloride;	Atomoxetine Hydrochloride - Impurity B
PA 28 35030	p-Methyl Atomoxetine Hydrochloride	Imp C	(3R)-N-Methyl-3-(4-methylphenoxy)-3-phenylpropan-1-amine Hydrochloride; N-Methyl-γ-(4-methylphenoxy)benzenepropanamine Hydrochloride;	25MG,50MG	NA	873310-31-7	291.82	C17H22CINO	N-Methyl-3-phenyl-3-(p-tolyloxy)propan-1-amine Hydrochloride; Atomoxetine Related Compound C;	Atomoxetine Hydrochloride - Impurity C
PA 28 35040	m-Methyl Atomoxetine Hydrochloride	Imp D	(3R)-N-Methyl-3-(3-methylphenoxy)-3-phenylpropan-1-amine Hydrochloride; N-Methyl-γ-(3-methylphenoxy)benzenepropana	25MG,50MG	NA	873310-28-2	291.82	C17H22CINO	Atomoxetine Related Compound B;	Atomoxetine Hydrochloride - Impurity D
PA 28 35080	3-(Methylamino)-1-phenylpropan-1-ol	Imp H	N-Methyl-3-hydroxy-3-phenylpropylamine; 3-Hydroxy-N-methyl-3-phenylpropylamine;	25MG,50MG	NA	115290-81-8	165.23	C10H15NO	Atomoxetine Related Compound A;	Atomoxetine Hydrochloride - Impurity H
PA 01 83000	Atorvastatin Acid	API	(3R,5R)-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-propan-2-ylpyrrol-1-yl]-3,5-dihydroxyheptanoic Acid;	25MG,50MG	NA	134523-00-5	558.64	C33H35FN2O5	(3R,5R)-2-(4-Fluorophenyl)-3,5-dihydroxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic acid;	Atorvastatin Acid - API
PA 01 83010	Defluoro Atorvastatin Calcium Salt	Imp A	(βR,δR)-β,δ-Dihydroxy-2-(1-methylethyl)-4,5-diphenyl-3-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Calcium Salt (2:1);	25MG,50MG	NA	433289-83-9	1119.36	C66H68CaN4O10	Atorvastatin Related Compound A;	Atorvastatin Acid - Impurity A

PA 01 83020	(3S,5R)-Atorvastatin Calcium Salt	Imp B	(βS,δR)-2-(4-Fluorophenyl)-β,δ-dihydroxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Calcium Salt;	25MG,50MG	NA	887196-25-0	1155.34	C66H68CaF2N4O10	3S,5R)-7-[3-(Phenylcarbamoyl)-5-(4-fluorophenyl)-2-isopropyl-4-phenyl-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic Acid; Atorvastatin Related Compound B;	Atorvastatin Acid - Impurity B
PA 01 83030	Difluoro Atorvastatin Calcium Salt	Imp C	(βR,δR)-2,3-Bis(4-fluorophenyl)-β,δ-dihydroxy-5-(1-methylethyl)-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Calcium Salt;	25MG,50MG	NA	693793-53-2	1191.3	C66H68CaF2N4O10	Atorvastatin Related Compound C;	Atorvastatin Acid - Impurity C
PA 01 83040	Atorvastatin Epoxydione Impurity	Imp D	3-(4-Fluorobenzoyl)-2-isobutryl-3-phenyl-oxirane-2-carboxylic acid phenylamide;	25MG,50MG	Refrigerator	148146-51-4	431.46	C26H22FNO4	3-(4-Fluorobenzoyl)-2-(2-methyl-1-oxopropyl)-N,3-diphenyloxirane-carboxamide; Atorvastatin Related Impurity D;	Atorvastatin Acid - Impurity D
PA 01 83050	(3S,5S)-Atorvastatin Sodium Salt	Imp E	(βS,δS)-2-(4-Fluorophenyl)-β,δ-dihydroxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Sodium; 3S,5S-Atorvastatin Sodium;	25MG,50MG	Freezer	501121-34-2	580.62	C33H34FN2NaO5	NA	Atorvastatin Acid (Sodium Salt) - Impurity E
PA 01 83051	(3S,5S)-Atorvastatin Calcium Salt	Imp E	(βS,δS)-2-(4-Fluorophenyl)-β,δ-dihydroxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Calcium Salt; Atorvastatin Hemicalcium;	25MG,50MG	Freezer	1105067-88-6	1155.34	C66H68CaF2N4O10	CI 981 Calcium Salt; Lipitor Calcium Salt; Sortis Calcium Salt; Tahor Calcium Salt; YM 548 Calcium Salt; (3S,5S)-7-(2-(4-Fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl)-3,5-dihydroxyheptanoate Calcium; Atorvastatin Related Compound E;	Atorvastatin Acid (Calcium Salt) - Impurity E
PA 01 83060	Atorvastatin Amide Impurity Calcium Salt	Imp F	(3R,5R)-7-[[[(3R,5R)-7-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrol-1-yl]-3,5-dihydroxy-1-oxoheptyl]amino]-3,5-dihydroxyheptanoic Acid Calcium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1105067-87-5	736.86	40H48FN3O8*0.5C	Atorvastatin Amide Acid Calcium Salt; Atorvastatin Di-Amide Acid Calcium Salt; Atorvastatin Diamino Impurity Calcium Salt;	Atorvastatin Acid (Calcium Salt) - Impurity F
PA 01 83061	Atorvastatin Amide Impurity	Imp F	Atorvastatin Amide Acid; Atorvastatin Di-Amide Acid; Atorvastatin Diamino Impurity; (3R,5R)-7-[(3R,5R)-7-[2-(4-Fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-3,5-	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	887196-24-9	717.82	C40H48FN3O8	NA	Atorvastatin Acid (Freebase) - Impurity F
PA 01 83070	O-Methyl Atorvastatin Calcium Salt	Imp G	(βR,δR)-2-(4-Fluorophenyl)-δ-hydroxy-β-methoxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Calcium Salt;	25MG,50MG	NA	887196-29-4	591.7	C34H37FN2O5*0.5Ca	NA	Atorvastatin Acid - Impurity G

PA 01 83080	Atorvastatin Lactone	Imp H	5-(4-Fluorophenyl)-2-(1-methylethyl)-N,4-diphenyl-1-[2-[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1H-pyrrole-3-carboxamide;	25MG,50MG	Freezer, Under Inert Atmosphere	125995-03-1	540.62	C33H33FN2O4	(4R,6R)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl]-4-hydroxytetrahydro-2H-pyran-2-one; Atorvastatin δ -Lactone; Atorvastatin Related Compound H;	Atorvastatin Acid - Impurity H
PA 01 83090	Atorvastatin Acetonide tert-Butyl Ester	Imp I	(4R,6R)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrol-1-yl]ethyl]-2,2-dimethyl-1,3-dioxane-4-acetic Acid 1,1-Dimethylethyl Ester; Atorvastatin Ketal Impurity;	25MG,50MG	Refrigerator	125971-95-1	654.81	C40H47FN2O5	tert-Butyl 2-((4R,6R)-6-[2-[2-(4-fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl]-2,2-dimethyl-1,3-dioxan-4-yl)acetate; Atorvastatin Related Compound I;	Atorvastatin Acid - Impurity I
PA 01 83150	(5R)-7-[2-(4-fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(1-methylethyl)-1H-pyrrol-1-yl]-5-hydroxy-3-oxoheptanoic Acid Sodium Salt	Imp O	rac-3-Oxo Atorvastatin Sodium Salt; 3-Oxo-Atorvastatin; 2-(4-Fluorophenyl)- δ -hydroxy-5-(1-methylethyl)- β -oxo-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Sodium Salt;	25MG,50MG	Freezer	1391052-00-8	578.61	C33H32FN2NaO5	NA	Atorvastatin Acid - Impurity O
PA 01 83510	Atorvastatin tert-Butyl Ester	IH	(β R, δ R)-2-(4-Fluorophenyl)- β , δ -dihydroxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid 1,1-Dimethylethyl Ester; Atorvastatin t-Butyl Ester;	25MG,50MG	Freezer	134395-00-9	614.76	C37H43FN2O5	NA	Atorvastatin Acid - In house impurity
PA 01 83520	Atorvastatin Epoxy Tetrahydrofuran Impurity	IH	4-(4-Fluorophenyl)-2,4-dihydroxy-2-(1-methylethyl)-N,5-diphenyl-3,6-dioxabicyclo[3.1.0]hexane-1-carboxamide; Atorvastatin Epoxy THF Analog;	25MG,50MG	Refrigerator	873950-19-7	449.47	C26H24FNO5	Atorvastatin Photo Degradation Product ATV-FXA2; Dihydroxy Atorvastatin; Atorvastatin dihydroxy Diepoxide;	Atorvastatin Acid - In house impurity
PA 01 83530	Atorvastatin 3-Deoxy-Hept-2-Enoic Acid Ethyl Ester	IH	(5S)-7-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrol-1-yl]-5-hydroxy-2-heptenoic Acid Ethyl Ester;	25MG,50MG	NA	NA	568.68	C35H37FN2O4	Atorvastatin Dehydro Ethyl Ester;	Atorvastatin Acid - In house impurity
PA 01 83540	Atorvastatin 3-Deoxy-Hept-2-Enoic Acid Sodium Salt	IH	(S,E)-7-[2-(4-Fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-5-hydroxyhept-2-enoic acid sodium salt;	25MG,50MG	NA	NA	562.61	C33H32FN2NaO4	Atorvastatin Dehydro Acid Sodium Salt;	Atorvastatin Acid - In house impurity
PA 01 83550	3-Dehydroxy 2,3-Dehydro Atorvastatin Lactone	IH	1-[2-[(2S)-3,6-Dihydro-6-oxo-2H-pyran-2-yl]ethyl]-5-(4-fluorophenyl)-2-(1-methylethyl)-N,4-diphenyl-1H-pyrrole-3-carboxamide;	25MG,50MG	Freezer	442851-50-5	522.61	C33H31FN2O3	Atorvastatin Dehydro Lactone; Atorvastatin Eliminated Lactone;	Atorvastatin Acid - In house impurity

PA 01 83560	Atorvastatin Acetonide	IH	(4R,6R)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrol-1-yl]ethyl]-2,2-dimethyl-1,3-dioxane-4-acetic Acid;	25MG,50MG	Refrigerator	581772-29-4	598.7	C36H39FN2O5	NA	Atorvastatin Acid - In house impurity
PA 01 83570	Atorvastatin Sodium	IH	(3R,5R)-7-[3-(Phenylcarbamoyl)-5-(4-fluorophenyl)-2-isopropyl-4-phenyl-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic acid sodium salt;	25MG,50MG	NA	134523-01-6	580.62	C33H34FN2NaO5	NA	Atorvastatin Acid - In house impurity
PA 01 83580	Atorvastatin Calcium Salt	IH	(βR,δR)-2-(4-Fluorophenyl)-β,δ-dihydroxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Calcium Salt;	25MG,50MG	Freezer	134523-03-8	1155.34	C66H68CaF2N4O10	Atorvastatin Hemicalcium; CI 981; Lipitor; Sortis; Tahor; YM 548;	Atorvastatin Acid - In house impurity
PA 01 83590	Atorvastatin Calcium Trihydrate	IH	Calcium bis{(3R,5R)-7-[3-(anilino)carbonyl]-5-(4-fluorophenyl)-2-isopropyl-4-phenyl-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoate} trihydrate;	25MG,50MG	NA	344423-98-9	1209.39	C66H74CaF2N4O13	NA	Atorvastatin Acid - In house impurity
PA 01 83600	5-Oxo Atorvastatin	IH	(γR)-2-(4-Fluorophenyl)-γ-hydroxy-5-(1-methylethyl)-δ-oxo-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid;	25MG,50MG	Hygroscopic , Freezer, Under Inert Atmosphere	1391052-82-6	556.62	C33H33FN2O5	NA	Atorvastatin Acid - In house impurity
PA 01 83610	Atorvastatin 2-Hydroxy Sodium	IH	(3R,5R)-7-[3-(2-Hydroxyphenylcarbamoyl)-5-(4-fluorophenyl)-2-isopropyl-4-phenyl-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt;	25MG,50MG	NA	214217-86-4	596.62	C33H34FN2NaO6	2-Hydroxy Atorvastatin Sodium; O-Hydroxy Atorvastatin Sodium;	Atorvastatin Acid - In house impurity
PA 01 83620	4-Hydroxy Atorvastatin Calcium	IH	(βR,δR)-2-(4-Fluorophenyl)-β,δ-dihydroxy-4-[[[4-hydroxyphenyl]amino]carbonyl]-5-(1-methylethyl)-3-phenyl-1H-pyrrole-1-heptanoic Acid Calcium Salt; p-Hydroxyatorvastatin Calcium Salt;	25MG,50MG	Hygroscopic , Freezer, Under Inert Atmosphere	NA	612.7	C33H33CaFN2O6	NA	Atorvastatin Acid - In house impurity
PA 01 83630	2-Hydroxy Atorvastatin Lactone	IH	5-(4-Fluorophenyl)-N-(2-hydroxyphenyl)-2-(1-methylethyl)-4-phenyl-1-[2-[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1H-pyrrole-3-carboxamide;	25MG,50MG	Hygroscopic , Freezer, Under Inert Atmosphere	163217-74-1	556.62	C33H33FN2O5	Hydroxy Atorvastatin Lactone; Ortho-Hydroxy Atorvastatin Lactone; O-Hydroxy Atorvastatin Lactone;	Atorvastatin Acid - In house impurity

PA 01 83640	4-Hydroxy Atorvastatin Lactone	IH	5-(4-Fluorophenyl)-N-(4-hydroxyphenyl)-2-(1-methylethyl)-4-phenyl-1-[2-[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1H-pyrrole-3-carboxamide; p-Hydroxy Atorvastatin Lactone; para-Hydroxy Atorvastatin Lactone;	25MG,50MG	Freezer	163217-70-7	556.62	C33H33FN2O5	NA	Atorvastatin Acid - In house impurity
PA 01 83650	Atorvastatin Ethyl Ester	IH	(βR,δR)-2-(4-Fluorophenyl)-β,δ-dihydroxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Ethyl Ester;	25MG,50MG	Freezer, Under Inert Atmosphere	1146977-93-6	586.69	C35H39FN2O5	NA	Atorvastatin Acid - In house impurity
PA 01 83660	Methyl (3R,5R)-7-[2-(4-fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(1-methylethyl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoate	Imp K	Atorvastatin Methyl Ester; (3R,5R)-Methyl 7-(2-(4-fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl)-3,5-dihydroxyheptanoate;	25MG,50MG	Freezer	345891-62-5	572.67	C34H37FN2O5	(βR,δR)-2-(4-Fluorophenyl)-β,δ-dihydroxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Methyl Ester;	Atorvastatin Acid - Impurity K
PA 01 83670	Atorvastatin Cyclic Isopropyl Impurity	IH	Atorvastatin FP Impurity; 4-{6-(4-Fluorophenyl)-7,8-epoxy-6-hydroxy-8a-isopropyl-7-phenyl-8-(phenylcarbamoyl)hexahydro-2H-pyrrolo[2,1-b][1,3]oxazin-2-yl}-3-hydroxybutanoic Acid; Atorvastatin Cyclic 6-Hydroxy Impurity;	25MG,50MG	NA	873950-17-5	590.64	C33H35FN2O7	Atorvastatin Epoxy Pyrrolooxazin 6-Hydroxy Analog; Atorvastatin FXA Impurity;	Atorvastatin Acid - In house impurity
PA 01 83680	Atorvastatin Diepoxide Calcium Salt	IH	(βR,δR)-4-(4-Fluorophenyl)-β,δ-dihydroxy-6-(1-methylethyl)-2-phenyl-1-[(phenylamino)carbonyl]-3,7-dioxo-5-azatricyclo[4.1.0.02,4]heptane-5-heptanoic Acid Calcium Salt;	25MG,50MG	NA	NA	1219.34	C66H68CaF2N4O14	7-[N-Phenyl-2-[4-(4-fluorophenyl)-6-methylethyl]-3,7-dioxo-5-azatricyclo[4.1.0.02,4]-4-[(phenylamino)carboxamiide]- (3R,5R)-3,5-dihydroxyheptanoic Acid Calcium Salt;	Atorvastatin Acid - In house impurity
PA 01 83690	Atorvastatin Cyclic Sodium Salt (Isopropyl) Impurity	IH	4-{6-(4-Fluorophenyl)-7,8-epoxy-6-hydroxy-8a-isopropyl-7-phenyl-8-(phenylcarbamoyl)hexahydro-2H-pyrrolo[2,1-b][1,3]oxazin-2-yl}-3-hydroxybutanoic acid sodium salt; 7-(4-Fluorophenyl)hexahydro-β,7-dihydroxy-1b-(1-methylethyl)-7a-phenyl-1a-[(phenylamino)carbonyl]-3H-oxireno[3,4]pyrrolo[2,1-b][1,3]oxazine-3-butanoic Acid Sodium Salt;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	1316291-19-6	612.62	C33H34FN2NaO7	Atorvastatin Cyclic 6-Hydroxy Impurity; Atorvastatin Epoxy Pyrrolooxazin Analog; Atorvastatin Cyclic Isopropyl Sodium Salt Impurity; ATV-cycloIP Sodium Salt; ATV-FXA Sodium Salt; Atorvastatin FXA Impurity Sodium Salt;	Atorvastatin Acid - In house impurity
PA 01 83700	Atorvastatin Epoxy Pyrrolooxazin Tricyclic Analog	IH	2,6-(2-Carboxymethyl-3-oxapropano)-7,8-epoxy-8a-(4-fluorophenyl)-6-isopropyl-N,8-diphenylhexahydro-2H-pyrrolo[2,1-b][1,3]oxazine-7-carboxamide;	25MG,50MG	NA	NA	572.62	C33H33FN2O6	Atorvastatin Epoxy Pyrrolooxazin Tricyclic Analog; 2-(9-(4-Fluorophenyl)-1b-isopropyl-9a-phenyl-1a-(phenylcarbamoyl)octahydro-1aH-5,9-epoxyoxireno[2',3':3,4]pyrrolo	Atorvastatin Acid - In house impurity

PA 01 83710	Atorvastatin Pyrrolidone Analog	IH	Atorvastatin Lactam Sodium Salt Impurity; (β R, δ R)-5-(4-Fluorophenyl)-2,3-dihydro- β , δ -dihydroxy-3-(1-methylethyl)-2-oxo-4-phenyl-3-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Sodium Salt;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	148217-40-7	596.62	C33H33FN2O6	(3R,5R)-7-[5-(4-Fluorophenyl)-2,3-dihydro-3-(1-methylethyl)-2-oxo-4-phenyl-3-[(phenylamino)carbonyl]-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt;	Atorvastatin Acid - In house impurity
PA 01 83720	Dehydro Atorvastatin	IH	Atorvastatin 3-deoxyhept-2-enoic Acid; (S,E)-7-(2-(4-Fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbonyl)-1H-pyrrol-1-yl)-5-hydroxyhept-2-enoic Acid; (2E)-2,3-Dehydroxy Atorvastatin;	25MG,50MG	NA	1105067-93-3	540.24	C33H33FN2O4	(2E,5S)-7-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrol-1-yl]-5-hydroxy-2-heptenoic Acid	Atorvastatin Acid - In house impurity
PA 01 83730	(4S,cis)-1,1-Dimethylethyl-6-aminoethyl-2,2-dimethyl-1,3-dioxane-4-acetate	IH	(4S,6S)-6-(2-Aminoethyl)-2,2-dimethyl-1,3-dioxane-4-acetic Acid 1,1-Dimethylethyl Ester; [(4S,6S)-6-(2-Aminoethyl)-2,2-dimethyl[1,3]dioxan-4-yl]acetic Acid tert-Butyl Ester;	25MG,50MG	Freezer, Under Inert Atmosphere	947586-93-8	273.37	C14H27NO4	NA	Atorvastatin Acid - In house impurity
PA 01 83740	Atorvastatin Cyclic (Fluorophenyl) Sodium Salt Impurity	IH	1b-(4-Fluorophenyl)hexahydro- β ,7-dihydroxy-7-(1-methylethyl)-1a-phenyl-7a-[(phenylamino)carbonyl]-3H-oxireno[3,4]pyrrolo[2,1-b][1,3]oxazine-3-butanoic Acid Sodium; ATV-cycloFP Sodium;	25MG,50MG	Freezer	1315629-79-8	612.62	C33H34FN2NaO7	ATV-FX1 Sodium Salt; Atorvastatin FX1 Impurity; Atorvastatin Degradation Product - ATV-FX1; Atorvastatin Cyclic Fluorophenyl Impurity; Atorvastatin Cyclic 7-Hydroxy Impurity;	Atorvastatin Acid - In house impurity
PA 01 83750	(4R,cis)-1,1-Dimethylethyl-6-aminoethyl-2,2-dimethyl-1,3-dioxane-4-acetate	IH	(4R,6R)-6-(2-Aminoethyl)-2,2-dimethyl-1,3-dioxane-4-acetic Acid 1,1-Dimethylethyl Ester; [(4R,6R)-6-(2-Aminoethyl)-2,2-dimethyl[1,3]dioxan-4-yl]acetic Acid tert-Butyl Ester;	25MG,50MG	Refrigerator	125995-13-3	273.37	C14H27NO4	NA	Atorvastatin Acid - In house impurity
PA 01 83760	2-(2-(2-(4-fluoro-phenyl)-2-oxo-1-phenyl-ethyl)-4-methyl-3-oxo-pentanoylamino)-3-phenyl-propionic Acid Ethyl Ester	IH	Ethyl 2-(2-(2-(4-Fluorophenyl)-2-oxo-1-phenylethyl)-4-methyl-3-oxopentanamido)-3-phenylpropanoate;	25MG,50MG	NA	NA	517.59	C31H32FNO5	NA	Atorvastatin Acid - In house impurity
PA 01 83770	Atorvastatin Pyrrolidone Lactone	IH	Atorvastatin Pyrrolidone Lactone; Atorvastatin Lactam Lactone; 5-(4-Fluorophenyl)-1-{2-[(2R,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl}-3-isopropyl-2-oxo-N,4-diphenyl-2,3-dihydro-1H-pyrrole-3-carboxamide;	25MG,50MG	NA	906552-19-0	556.62	C33H33FN2O5	NA	Atorvastatin Acid - In house impurity
PA 01 83780	(3R,5S)-Atorvastatin Sodium Salt	IH	(β R, δ S)-2-(4-Fluorophenyl)- β , δ -dihydroxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	131275-93-9	580.62	C33H34FN2NaO5	NA	Atorvastatin Acid - In house impurity

PA 01 83790	P-Hydroxy Atorvastatin	IH	4-Hydroxy-Atorvastatin; (3R,5R)-7-(2-(4-Fluorophenyl)-4-((4-hydroxyphenyl)carbamoyl)-5-isopropyl-3-phenyl-1H-pyrrol-1-yl)-3,5-dihydroxyheptanoic Acid;	25MG,50MG	NA	NA	574.64	C33H35FN2O6	NA	Atorvastatin Acid - In house impurity
PA 01 83800	O-Hydroxy Atorvastatin	IH	2-Hydroxy-Atorvastatin; (3R,5R)-7-(2-(4-Fluorophenyl)-4-((2-hydroxyphenyl)carbamoyl)-5-isopropyl-3-phenyl-1H-pyrrol-1-yl)-3,5-dihydroxyheptanoic Acid;	25MG,50MG	NA	NA	574.64	C33H35FN2O6	NA	Atorvastatin Acid - In house impurity
PA 01 83810	Atorvastatin Lactone Diepoxide	IH	4-(4-Fluorophenyl)-6-(1-methylethyl)-N,2-diphenyl-5-[2-(tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl)ethyl]-3,7-dioxo-5-azatricyclo[4.1.0.0.2,4]heptane-1-carboxamide;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	1046118-40-4	572.62	C33H33FN2O6	4-(4-Fluorophenyl)-5-(2-(4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl)ethyl)-6-isopropyl-N,2-diphenyl-3,7-dioxo-5-azatricyclo[4.1.0.0.2,4]heptane-1-carboxamide;	Atorvastatin Acid - In house impurity
PA 28 37000	Atosiban	API	1-(3-Mercaptopropanoic Acid)-2-(O-ethyl-D-tyrosine)-4-L-threonine-8-L-ornithineoxytocin, 1-Deamino-2-D-Tyr-(O-ethyl)-4-Thr-8-ornoxytocin; Tractocile;	25MG,50MG	Freezer	90779-69-4	994.19	C43H67N11O12S2	NA	Atosiban - API
PA 28 37510	Atosiban Acetate	IH	1-(3-Mercaptopropanoic Acid)-2-(O-ethyl-D-tyrosine)-4-L-threonine-8-L-ornithineoxytocin, 1-Deamino-2-D-Tyr-(O-ethyl)-4-Thr-8-ornoxytocin Acetate; Antocile Acetate; Antocin Acetate; Antocin II Acetate; Tractocil Acetate; Tractocile Acetate;	25MG,50MG	Refrigerator	914453-95-5	1054.24	C45H71N11O14S2	Cyclic (1→5)-disulfide O-Ethyl-N-(3-mercapto-1-oxopropyl)-D-tyrosyl-L-isoleucyl-L-threonyl-L-asparaginyl-L-cysteinyl-L-propyl-L-ornithyl-glycinamide Monoacetate;	Atosiban - In house impurity
PA 28 01000	Atovaquone	API	2-[trans-4-(4-Chlorophenyl)cyclohexyl]-3-hydroxy-1,4-naphthalenedione;	25MG,50MG	Freezer	95233-18-4	366.84	C22H19ClO3	566C80; BW-566C; BW-566C-80; Mepron; Wellvone;	Atovaquone - API
PA 28 01010	Atovaquone Indene Isomer	Imp A	trans-2-[4-(4-Chlorophenyl)cyclohexyl]-1-oxo-1H-indene-3-carboxylic Acid; 2-[trans-4-(4-Chlorophenyl)cyclohexyl]-1-oxo-1H-indene-3-	25MG,50MG	Refrigerator	NA	366.84	C22H19ClO3	2-((1r,4r)-4-(4-Chlorophenyl)cyclohexyl)-1-oxo-1H-indene-3-carboxylic Acid;	Atovaquone - Impurity A
PA 28 01020	cis-Atovaquone	Imp B	2-[cis-4-(4-Chlorophenyl)cyclohexyl]-3-hydroxynaphthalene-1,4-dione; cis-2-[4-(4-Chlorophenyl)cyclohexyl]-3-hydroxy-1,4-naphthoquinone;	25MG,50MG	NA	137732-39-9	366.84	C22H19ClO3	cis-2-[4-(4-Chlorophenyl)cyclohexyl]-3-hydroxy-1,4-naphthalenedione; Atovaquone Related Compound A	Atovaquone - Impurity B

PA 28 01030	Didehydro Atovaquone	Imp C	2-(4'-Chloro-2,3,4,5-tetrahydro-[1,1'-biphenyl]-4-yl)-3-hydroxynaphthalene-1,4-dione; (±)-Atovaquone Impurity C;	25MG,50MG	NA	1809464-27-4	364.82	C22H17ClO3	2-(4'-Chloro-2,3,4,5-tetrahydro-[1,1'-biphenyl]-4-yl)-3-hydroxynaphthalene-1,4-dione;	Atovaquone - Impurity C
PA 28 01510	O-Methyl Atovaquone	IH	Trans-2-[4-(4-Chlorophenyl)cyclohexyl]-3-methoxy-1,4-naphthalenedione; 2-((1r,4r)-4-(4-Chlorophenyl)cyclohexyl)-3-methoxynaphthalene-1,4-dione;	25MG,50MG	NA	129700-41-0	380.86	C23H21ClO3	NA	Atovaquone - In house impurity
PA 01 84000	Atracurium Besylate	API	2,2'-[1,5-Pentanediy]bis[oxy(3-oxo-3,1-propanediyl)]bis[1-[(3,4-dimethoxyphenyl)methyl]-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methylisoquinolinium Benzenesulfonate];	25MG,50MG	Freezer	64228-81-5	1243.48	C65H82N2O18S2	Atracurium Dibesylate; BW 33A; Tracrium; Tracur; Wellcome 33A74;2,2'-[1,5-Pentanediy]bis[oxy(3-oxo-3,1-propanediyl)]bis[1-[(3,4-dimethoxyphenyl)methyl]-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methylisoquinolinium]dibenzenesulfonate;	Atracurium Besylate - API
PA 01 84010	1-(3,4-Dimethoxybenzyl)-2-[13-[1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-3,4-dihydroisoquinolin-2(1H)-yl]-3,11-dioxo-4,10-dioxatridecyl]-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium iodide	Imp A	1-(3,4-Dimethoxybenzyl)-2-(3-((5-((3-(1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-3,4-dihydroisoquinolin-2(1H)-yl)propanoyl)oxy)pentyl)oxy)-3-oxopropyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium iodide	25MG,50MG	Room Temp	NA	1041.01	C52H69IN2O12	NA	Atracurium Besylate - Impurity A
PA 01 84020	Pentane-1,5-diyl bis[3-[1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-3,4-dihydroisoquinolin-2(1H)-yl]propanoate]	Imp B	Pentane-1,5-diyl bis[3-[1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-3,4-dihydroisoquinolin-2(1H)-yl]propanoate];	25MG,50MG	Room Temp	NA	899.08	C51H66N2O12	NA	Atracurium Besylate - Impurity B
PA 01 84030	1-(3,4-Dimethoxybenzyl)-2-(3,11-dioxo-4,10-dioxatridec-12-enyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium iodide	Imp C	1-(3,4-Dimethoxybenzyl)-2-(3,11-dioxo-4,10-dioxatridec-12-enyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium iodide (C1 = trans isomer, C2 = cis isomer);	25MG,50MG	Room Temp	NA	697.6	C32H44INO8	NA	Atracurium Besylate - Impurity C
PA 01 84040	1-(3,4-Dimethoxybenzyl)-2-[3-[(5-hydroxypentyl)oxy]-3-oxopropyl]-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium iodide	Imp D	1-(3,4-Dimethoxybenzyl)-2-(3-[(5-hydroxypentyl)oxy]-3-oxopropyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolin-2-ium iodide (D1 = trans isomer, D2 = cis isomer);	25MG,50MG	Room Temp	NA	643.55	C29H42INO7	NA	Atracurium Besylate - Impurity D
PA 01 84050	2-(2-Carboxyethyl)-1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolin-2-ium iodide	Imp E	2-(2-Carboxyethyl)-1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolin-2-ium iodide;	25MG,50MG	Room Temp	NA	557.42	C24H32INO6	NA	Atracurium Besylate - Impurity E
PA 01 84060	1-(3,4-Dimethoxybenzyl)-6,7-dimethoxy-2,2-dimethyl-1,2,3,4-tetrahydroisoquinolinium iodide	Imp F	1-(3,4-Dimethoxybenzyl)-6,7-dimethoxy-2,2-dimethyl-1,2,3,4-tetrahydroisoquinolin-2-ium iodide;	25MG,50MG	Room Temp	NA	499.38	C22H30INO4	NA	Atracurium Besylate - Impurity F

PA 01 84070	1-(3,4-Dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinoline	Imp G	1-(3,4-Dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinoline;	25MG,50MG	Room Temp	NA	357.44	C21H27NO4	NA	Atracurium Besylate - Impurity G
PA 01 84080	2,2'-[Hexane-1,6-diylbis[oxy(3-oxopropane-1,3-diyl)]]bis[1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium] diiodide	Imp H	2,2'-((Hexane-1,6-diylbis(oxy))bis(3-oxopropane-3,1-diyl))bis(1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolin-2-ium) diiodide (H1 = cis-trans isomer, H2 = cis-cis isomer);	25MG,50MG	Room Temp	NA	1196.98	C54H74I2N2O12	NA	Atracurium Besylate - Impurity H
PA 01 84090	2,2'-[(3-Methylpentane-1,5)-diylbis[oxy(3-oxopropane-1,3-diyl)]]bis[1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium] diiodide	Imp I	2,2'-(((3-Methylpentane-1,5-diyl)bis(oxy))bis(3-oxopropane-3,1-diyl))bis(1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolin-2-ium)	25MG,50MG	Room Temp	NA	1196.98	C54H74I2N2O12	NA	Atracurium Besylate - Impurity I
PA 01 84100	Methyl Benzenesulfonate	Imp J	Benzenesulfonic Acid Methyl Ester; Methyl Besylate; NSC 3214; 20ND3-5;	25MG,50MG	Refrigerator	80-18-2	172.2	C7H8O3S	NA	Atracurium Besylate - Impurity J
PA 01 84110	2,2'-[(hexane-1,5)-diylbis[oxy(3-oxopropane-1,3-diyl)]]bis[1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium] diiodide	Imp K	2,2'-[(hexane-1,5)-diylbis[oxy(3-oxopropane-1,3-diyl)]]bis[1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium] diiodide	25MG,50MG	Room Temp	NA	1196.98	C54H74I2N2O12	NA	Atracurium Besylate - Impurity K
PA 01 85000	Atropine	API	(RS)-(8-methyl-8-azabicyclo[3.2.1]oct-3-yl) 3-hydroxy-2-phenylpropanoate;	25MG,50MG	NA	51-55-8	289.37	C17H23NO3	NA	Atropine - API
PA 01 85030	(2RS)-3-Hydroxy-2-phenylpropanoic Acid	Imp C	α-(Hydroxymethyl)-benzeneacetic Acid; (±)-Tropic Acid; (±)-2-Phenyl-3-hydroxypropionic Acid; Tropic Acid;	25MG,50MG	Room Temp	529-64-6	166.17	C9H10O3	(±)-3-Hydroxy-2-phenylpropionic Acid; 2-Phenyl-3-hydroxypropanoic Acid; 2-Phenyl-3-hydroxypropionic Acid; 2-Phenylhydracrylic Acid; 3-Hydroxy-2-phenylpropionic Acid; DL-Tropic Acid; NSC 20990;	Atropine - Impurity C
PA 01 85040	6-hydroxyhyoscyamine	Imp D	6(S)-Hydroxyhyoscyamine; (-)-(3S,6S,2'S)-6β-Hydroxyhyoscyamine; (-)-6β-Hydroxyhyoscyamine; 6β-Hydroxyhyoscyamine; Anisodamine;	25MG,50MG	NA	55869-99-3	305.37	C17H23NO4	[1R-[1α,3β(S*),5α,6α]]α-(hydroxymethyl)benzeneacetic Acid 6-Hydroxy-8-methyl-8-azabicyclo[3.2.1]oct-3-yl Ester;	Atropine - Impurity D
PA 01 85510	Atropic Acid	IH	α-Methylenebenzeneacetic Acid; 2-Phenylacrylic Acid;	25MG,50MG	Refrigerator	492-38-6	148.16	C9H8O2	2-Phenylprop-2-enoic Acid; 2-Phenyl-2-propenoic Acid; NSC 20987; α-Phenylacrylic Acid;	Atropine - In house impurity

PA 01 85520	Atropine Sulfate Monohydrate	IH	α -(Hydroxymethyl)benzeneacetic Acid (3-endo)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl Ester Sulfate Hydrate;	25MG,50MG	Refrigerator	5908-99-6	694.83	C34H50N2O11S	Atropine Sulfate Hydrate; Atropisol; Atropt;	Atropine - In house impurity
PA 28 48000	Aureofungin	API	(19E,21E,23Z,25E,27E,29E,31E)-33-(((3S,4S,5S,6R)-4-Amino-3,5-dihydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-1,3,5,7,9,11,13,37-octahydroxy-17-(5-hydroxy-7-(4-(methylamino)phenyl)-7-oxoheptan-2-yl)-18-methyl-15-oxo-16,39-dioxabicyclo[33.3.1]nonatriacont-19,21,23,25,27,29,31-heptaene-36-carboxylic Acid;	25MG,50MG	NA	8065-41-6	1129.33	C59H88N2O19	NA	Aureofungin - API
PA 28 44000	Avanafil	API	(S)-2-(2-Hydroxymethyl-1-pyrrolidinyl)-4-(3-chloro-4-methoxybenzylamino)-5-[(2-pyrimidinylmethyl)carbamoyl]pyrimidine; 4-[[[(3-Chloro-4-methoxyphenyl)methyl]amino]-2-[(2S)-2-(hydroxymethyl)-1-pyrrolidinyl]-N-(2-	25MG,50MG	Refrigerator	330784-47-9	483.95	C23H26ClN7O3	NA	Avanafil - API
PA 01 86000	Avobenzone	API	1-[4-(1,1-Dimethylethyl)phenyl]-3-(4-methoxyphenyl)-1,3-propanedione;	25MG,50MG	Refrigerator	70356-09-1	310.39	C20H22O3	1-(4-tert-Butylphenyl)-3-(4-methoxyphenyl)propane-1,3-dione; Butylmethoxydibenzoylmethane; Escalol 517; Eusolex 9020;	Avobenzone - API
PA 28 45000	Axitinib	API	N-Methyl-2-[[3-[(1E)-2-(2-pyridinyl)ethenyl]-1H-indazol-6-yl]thio]benzamide; (E)-N-methyl-2-[(3-(2-(pyridin-2-yl)vinyl)-1H-indazol-6-yl)thio]benzamide;	25MG,50MG	Freezer	319460-85-0	386.47	C22H18N4OS	NA	Axitinib - API
PA 28 20000	Azacididine	API	5-Azacytidine; 4-Amino-1- β -D-ribofuranosyl-1,3,5-triazin-2(1H)-one; 5-AC; 5-AZC; 5-AZCR; 5-AzaC;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	320-67-2	244.20	C8H12N4O5	Antibiotic U 18496; Azacytidine; Ladakamycin; Ledakamycin; Mylosar; NSC 102816; NSC 103-627; U 18496; Vidaza; WR 183027;	Azacididine - API
PA 28 20510	N-(Formylamidino)-N'-beta-D-ribofuranosylurea	IH	Azacididine Formyl Amidine Analog; N-((Z)-N'-(((2R,3R,4S,5R)-3,4-dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)carbamoyl)carbamimidoyl)formamide;	25MG,50MG	NA	65126-88-7	262.22	C8H14N4O6	N-(Formyl amidino)-N- β -D-ribofuranosylurea; N-(Formyl amidino)-N- β -D-ribofuranosylurea; N-(Formylamidino)-N'- β -D-ribofuranosylurea; N-[(Z)-Amino(formamido)methylene]carbamoyl- β -D-	Azacididine - In house impurity

PA 28 20520	5-Azacytosine	IH	5-Aza Cytosine; 4-Amino-s-triazin-2(1H)-one; 6-Amino-1,3,5-triazin-2(1H)-one;	25MG,50MG	Freezer	931-86-2	112.09	C3H4N4O	4-Amino-s-triazin-2-ol; NSC 51100; NSC 54006; Azacitidine Related Compound A;	Azacitidine - In house impurity
PA 28 20530	2-Acetyl Azacitidine	IH	Monoacyl Azacitidine; ((2R,3S,4R,5R)-5-(4-Amino-2-oxo-1,3,5-triazin-1(2H)-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl Acetate;	25MG,50MG	NA	NA	286.24	C10H14N4O6	NA	Azacitidine - In house impurity
PA 28 20540	2',3',5'-Triacetyl-5-Azacytidine	IH	4-Amino-1-(2,3,5-tri-O-acetyl-β-D-ribofuranosyl)-1,3,5-triazin-2(1H)-one; (2R,3R,4R,5R)-2-(Acetoxymethyl)-5-(4-amino-2-oxo-1,3,5-triazin-1(2H)-yl)tetrahydrofuran-3,4-diyl Diacetate;	25MG,50MG	NA	10302-78-0	370.31	C14H18N4O8	NA	Azacitidine - In house impurity
PA 28 20550	1-β-D-Ribofuranosyl-3-guanyurea Picrate	IH	1-Amidino-3-β-D-ribofuranosylurea Monopicrate; 1-beta-D-Ribofuranosyl-3-guanyurea Picrate;	25MG,50MG	NA	4336-46-3	463.31	C13H17N7O12	Azacitidine Related Compound C;	Azacitidine - In house impurity
PA 28 31000	Azatadine	API	11-(1-Methylpiperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	NA	3964-81-6	290.40	C20H22N2	5H-Benzo[5,6]cyclohepta[1,2-b]pyridine, 6,11-dihydro-11-(1-methyl-4-piperidinylidene)-;	Azatadine - API
PA 28 29000	Azathioprine	API	6-(1-Methyl-4-nitroimidazol-5-yl)thiopurine; 6-[(1-Methyl-4-nitro-1H-imidazol-5-yl)sulfanyl]-7H-purine; Imurek; Imurel; Zytim;	25MG,50MG	Freezer	446-86-6	277.26	C9H7N7O2S	6-[(1-Methyl-4-nitro-1H-imidazol-5-yl)thio]-1H-purine; BW-57-322; NSC-39084; Azanin; Imuran;	Azathioprine - API
PA 28 29010	1-Methyl-4-nitro-1H-imidazol-5-amine	Imp A	5-Amino-1-methyl-4-nitroimidazole; 5-Amino-1-methyl-4-nitro-imidazole; NSC 400013;	25MG,50MG	NA	4531-54-8	142.12	C4H6N4O2	Azathioprine Related Compound A;	Azathioprine - Impurity A
PA 28 29020	Mercaptopurine	Imp B	7H-Purine-6-thiol; 6-Purinethiol; 6-Thiohypoxanthine; 6-Mercaptopurine;	25MG,50MG	Refrigerator	50-44-2	152.18	C5H4N4S	NA	Azathioprine - Impurity B
PA 28 29040	1-Methyl-4-nitro-5-thioimidazole	Imp D	1-Methyl-4-nitro-1H-imidazole-5-thiol; 1-Methyl-4-nitro-imidazole-5-thiol; 5-Mercapto-1-methyl-4-nitroimidazole;	25MG,50MG	Hygroscopic, Freezer, Under	6339-54-4	159.17	C4H5N3O2S	NA	Azathioprine - Impurity D
PA 28 29050	1-Methyl-4-nitro-1H-imidazol-5-ol	Imp E	5-Hydroxy-1-methyl-4-nitroimidazole;	25MG,50MG	NA	73703-74-9	143.10	C4H5N3O3	NA	Azathioprine - Impurity E

PA 28 29060	Hypoxanthine	Imp F	1,7-Dihydro-6H-purin-6-one; 1H-Purin-6(7H)-one; Sarkin; Sarkine;	25MG,50MG	Freezer	68-94-0	136.11	C5H4N4O	NA	Azathioprine - Impurity F
PA 28 29070	Thiamiprine	Imp G	6-[(1-Methyl-4-nitro-1H-imidazol-5-yl)sulfanyl]-7H-purin-2-amine; 6-[(1-Methyl-4-nitro-1H-imidazol-5-yl)thio]-9H-purin-2-amine; Tiamiprin; Tiamiprine;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	5581-52-2	292.28	C9H8N8O2S	6-[(1-Methyl-4-nitro-1H-imidazol-5-yl)thio]-1H-purin-2-amine; 2-Amino-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine; Aminoazathioprin; BW 57-323; Guaneran; ITG; NSC 38887; Azathioprine Related Compound G;	Azathioprine - Impurity G
PA 01 87000	Azelaic Acid	API	Nonanedioic Acid; Azelate; Nonanedioate	25MG,50MG	Refrigerator	123-99-9	188.22	C9H16O4	NA	Azelaic Acid - API
PA 01 98000	Azelastine Hydrochloride	API	4-[(4-chlorophenyl)methyl]-2-(1-methylazepan-4-yl)phthalazin-1-one hydrochloride;	25MG,50MG	NA	79307-93-0	418.36	C23H24Cl2N3O	Astelina; Optivar;	Azelastine - API
PA 01 98010	Benzoyl Hydrazine	Imp A	Benzoic Acid Hydrazide; 4-Benzoic Hydrazide; Benzenecarboxylic Acid Hydrazide; Benzhydrazide; Benzohydrazide;	25MG,50MG	Room Temp	613-94-5	136.15	C7H8N2O	Benzoic Hydrazide; Benzoylhydrazine; INHD 14; N-Benzoylhydrazine; NSC 644;	Azelastine - Impurity A
PA 01 98030	2-[(4-Chlorophenyl)acetyl]benzoic Acid	Imp C	2-[2-(4-Chlorophenyl)acetyl]benzoic Acid;	25MG,50MG	Room Temp	53242-76-5	274.7	C15H11ClO3	NA	Azelastine - Impurity C
PA 01 88000	Azithromycin	API	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-15-oxo-11-[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]-1-oxa-6-azacyclopentadec-13-yl 2,6-dideoxy-3-C-methyl-3-O-methyl-α-L-ribo-hexopyranoside;	25MG,50MG	NA	83905-01-5	748.98	C38H72N2O12	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-11-(((2S,3R,4S,6R)-4-(Dimethylamino)-3-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-2-ethyl-3,4,10-trihydroxy-13-(((2R,4R,5S,6S)-5-hydroxy-4-methoxy-4,6-dimethyltetrahydro-2H-pyran-2-yl)oxy)-3,5,6,8,10,12,14-heptamethyl-1-oxa-6-azacyclopentadecan-15-one;	Azithromycin - API
PA 01 88010	6-demethylazithromycin	Imp A	Azaerythromycin A; Azathramycin; Desmethylazithromycin;	25MG,50MG	Freezer	76801-85-9	734.96	C37H70N2O12	9-Deoxo-9a-aza-9a-homo Erythromycin A; Desmethyl Azithromycin;	Azithromycin - Impurity A
PA 01 88020	3-Deoxyazithromycin	Imp B	Azithromycin B; 3-Deshydroxy Azithromycin; (2R,3R,4R,5R,8R,10R,11R,12R,13S,14R)-13-[(2,6-Dideoxy-3-C-methyl-3-O-methyl-α-L-ribo-hexopyranosyl)oxy]-2-ethyl-4,10-dihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]-1-Oxa-6-azacyclopentadecan-15-one;	25MG,50MG	Freezer	307974-61-4	733.00	C38H72N2O11	NA	Azithromycin - Impurity B

PA 01 88030	3'-O-demethylazithromycin	Imp C	Azithromycin C;	25MG,50MG	NA	NA	734.98	C37H70N2O12	NA	Azithromycin - Impurity C
PA 01 88040	14-demethyl-14-(hydroxymethyl)azithromycin	Imp D	14-demethyl-14-(hydroxymethyl)azithromycin; Azithromycin F;	25MG,50MG	NA	NA	765.0	C38H72N2O13	NA	Azithromycin - Impurity D
PA 01 88050	3'-N,N-Di(desmethyl) Azithromycin	Imp E	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-11-[(3-Amino-3,4,6-trideoxy-β-D-xylohexopyranosyl)oxy]-13-[(2,6-dideoxy-3-C-methyl-3-O-methyl-α-L-ribohexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-1-oxa-6-azacyclopentadecan-15-one; Aminoazithromycin;	25MG,50MG	NA	612069-27-9	720.93	C36H68N2O12	Aminoazithromycin A;	Azithromycin - Impurity E
PA 01 88060	3'-N-demethyl-3'-N-formylazithromycin	Imp F	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-13-[(2,6-Dideoxy-3-C-methyl-3-O-methyl-α-L-ribohexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3,4,6-trideoxy-3-(formylmethylamino)-β-D-xylohexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one;	25MG,50MG	NA	612069-28-0	762.97	C38H70N2O13	Azithromycin Related Compound F;	Azithromycin - Impurity F
PA 01 88070	3'-N-demethyl-3'-N-[(4-methylphenyl)sulphonyl]azithromycin	Imp G	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-13-[(2,6-Dideoxy-3-C-methyl-3-O-methyl-α-L-ribohexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3,4,6-trideoxy-3-[methyl[(4-methylphenyl)sulphonyl]amino]-β-D-xylohexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one;	25MG,50MG	Freezer	612069-31-5	889.14	C44H76N2O14S	NA	Azithromycin - Impurity G
PA 01 88080	3'-N-[[4-(acetylamino)phenyl]sulphonyl]3'-N-demethylazithromycin	Imp H	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-11-[[3-[[[4-(Acetylamino)phenyl]sulphonyl]methylamino]-3,4,6-trideoxy-β-D-xylohexopyranosyl]oxy]-13-[(2,6-dideoxy-3-C-methyl-3-O-methyl-α-L-ribohexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-1-oxa-6-azacyclopentadecan-15-one;	25MG,50MG	NA	612069-30-4	932.17	C45H77N3O15S	Azithromycin Related Impurity H;	Azithromycin - Impurity H

PA 01 88090	3'-N-demethylazithromycin	Imp I	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-13-[(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3,4,6-trideoxy-3-(methylamino)- β -D-xylo-hexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one; CP-64434;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	172617-84-4	734.96	C37H70N2O12	NA	Azithromycin - Impurity I
PA 01 88100	Descladinose Azithromycin	Imp J	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-2-Ethyl-3,4,10,13-tetrahydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one; Decladinosylazithromycin;	25MG,50MG	Freezer, Under Inert Atmosphere	117693-41-1	590.79	C30H58N2O9	13-O-decladinosylazithromycin; CP 66458; Desosaminylazithromycin;	Azithromycin - Impurity J
PA 01 88110	C14,1"-epoxyazithromycin	Imp K	C14,1"-epoxyazithromycin; Azithromycin E; C14,1"-epoxyazithromycin;	25MG,50MG	NA	NA	762.99	C38H70N2O13	NA	Azithromycin - Impurity K
PA 01 88120	Azithromycin N-Oxide	Imp L	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-13-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3,4,6-trideoxy-3-(dimethyloxidoamino)- β -D-xylo-hexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one;	25MG,50MG	Freezer	90503-06-3	764.98	C38H72N2O13	azithromycin 3'-N-oxide;	Azithromycin - Impurity L
PA 01 88130	3'-N,N-Di(desmethyl)-3'-N-formyl Azithromycin	Imp M	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-13-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3,4,6-trideoxy-3-(formylamino)- β -D-xylo-hexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one;	25MG,50MG	NA	765927-71-7	748.94	C37H68N2O13	3'-(N,N-didemethyl)-3'-N-formylazithromycin;	Azithromycin - Impurity M
PA 01 88140	3'-De(dimethylamino)-3'-oxoazithromycin	Imp N	3'-Des(dimethylamino)-3'-keto Azithromycin; (2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-11-[[4,6-dideoxy- β -D-erythro-hexopyranos-3-ulos-1-yl]oxy]-13-[(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-1-oxa-6-azacyclopentadecan-15-one;	25MG,50MG	NA	612069-25-7	748.94	C36H65NO13	NA	Azithromycin - Impurity N

PA 01 88150	2-desethyl-2-propylazithromycin	Imp O	1-Oxa-6-azacyclopentadecan-15-one, 13-[(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-2-propyl-11-[[[3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyl]oxy]-, (2R,3S,4R,5R,8R,10R,11R,12S,1	25MG,50MG	NA	NA	763.03	C39H74N2O12	NA	Azithromycin - Impurity O
PA 28 10000	Azithromycin Dihydrate	API	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-13-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[[3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one Dihydrate;	25MG,50MG	Freezer, Under inert atmosphere	117772-70-0	785.02	C38H76N2O14	CP-62993; XZ-450; Azitrocin; Ribotrex; Sumamed; Trozocina; Zitromaz; Zitromax;	Azithromycin Dihydrate - API
PA 01 89000	Aztreonam	API	[2S-[2 α ,3 β (Z)]]-2-[[[Z]-[1-(2-Amino-4-thiazolyl)-2-[[[(2S,3S)-2-methyl-4-oxo-1-sulfo-3-azetidiny]amino]-2-oxoethylidene]amino]oxy]-2-methylpropanoic Acid;	25MG,50MG	Freezer	78110-38-0	435.43	C13H17N5O8S2	Azthreonom; Aztreon; Monobactam; Nebactam;SQ 26776; Squibb 26776;	Aztreonam - API
PA 01 89510	Aztreonam Disodium	IH	Disodium 2-[[[1-(2-amino-1,3-thiazol-4-yl)-2-[[[(2S,3S)-2-methyl-4-oxo-1-sulfoazetidid-3-yl]amino]-2-oxoethylidene]amino]oxy]-2-methylpropanoic Acid;	25MG,50MG	NA	80581-86-8	481.41	C13H17N5Na2O8S2	(Z)-2-[[[(2-Amino-4-thiazolyl)]][(2S,3S)-2-methyl-4-oxo-1-sulfo-3-azetidiny]carbamoyl]methylene]amino]oxy]-2-methylpropionic acid Disodium Salt;	Aztreonam - In house impurity
PA 01 89520	Aztreonam E-Isomer	IH	(E)-2-[[[(2-Amino-4-thiazolyl)]][(2S,3S)-2-methyl-4-oxo-1-sulfo-3-azetidiny]carbamoyl]methylene]amino]oxy]-2-methylpropionic Acid; (E)-Aztreonam;	25MG,50MG	NA	99341-02-3	435.43	C13H17N5O8S2	2-[[[(E)-[1-(2-Amino-4-thiazolyl)-2-[[[(2S,3S)-2-methyl-4-oxo-1-sulfo-3-azetidiny]amino]-2-oxoethylidene]amino]oxy]-2-methylpropanoic Acid; SQ 28429;	Aztreonam - In house impurity
PA 02 01000	Baccatin III	API	(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-12-(benzoyloxy)-1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro-4,9,11-trihydroxy-4a,8,13,13-tetramethyl-7,11-methano-5H-cyclodeca[3,4]benz[1,2-b]oxet-5-one;	25MG,50MG	Freezer	27548-93-2	586.63	C31H38O11	NSC 330753	Baccatin III - API
PA 02 01510	7,13-Bis-O-(triethylsilyl) Baccatin III	IH	(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-12-(benzoyloxy)-1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro-11-hydroxy-4a,8,13,13-tetramethyl-4,9-bis[(triethylsilyl)oxy]-7,11-methano-5H-cyclodeca[3,4]benz[1,2-b]oxet-5-one;	25MG,50MG	NA	150541-99-4	815.15	C43H66O11Si2	7,13-Bis(triethylsilyl)baccatin III;	Baccatin III - In house impurity

PA 02 01520	7-epi-10-Deacetyl Baccatin III	IH	(2aR,4R,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(Acetyloxy)-12-(benzoyloxy)-1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro-4,6,9,11-tetrahydroxy-4a,8,13,13-tetramethyl-7,11-methano-5H-cyclodeca[3,4]benz[1,2-b]oxet-5-one;	25MG,50MG	Freezer	71629-92-0	544.59	C29H36O10	10-Deacetyl baccatin V; 7-Epi-10-deacetyl baccatin III; 7-epi-10-DAB;	Baccatin III - In house impurity
PA 02 01530	13-epi-10-Deacetyl Baccatin III	IH	[2aR-(2aα,4β,4aβ,6β,9β,11α,12α,12aα,12bα)]-12b-(Acetyloxy)-12-(benzoyloxy)-1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro-4,6,9,11-tetrahydroxy-4a,8,13,13-tetramethyl-7,11-methano-5H-cyclodeca[3,4]benz[1,2-b]oxet-5-one;	25MG,50MG	NA	172018-16-5	544.59	C29H36O10	13-epi-10-DAB; (-)-10-Deacetyl-13-epibaccatin III; 13-Epi-10-deacetyl baccatin III;	Baccatin III - In house impurity
PA 02 01540	2-Debenzoyl-2-tigloyl 10-Deacetyl Baccatin III	IH	(2E)-2-Methyl-2-butenic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(acetyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,6,9,11-tetrahydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-12-yl Ester; 2-Debenzoyl-2-tigloyl 10-DAB;	25MG,50MG	Amber Vial, Freezer	171926-87-7	522.58	C27H38O10	NA	Baccatin III - In house impurity
PA 02 01550	13-epi-14β-Hydroxy-10-deacetyl Baccatin III	IH	(2aR,4S,4aS,6R,9S,10S,11R,12S,12aR,12bS)-12b-(Acetyloxy)-12-(benzoyloxy)-1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro-4,6,9,10,11-pentahydroxy-4a,8,13,13-tetramethyl-7,11-methano-5H-cyclodeca[3,4]benz[1,2-b]oxet-5-one;	25MG,50MG	Refrigerator, under inert atmosphere	NA	560.59	C29H36O11	14β-Hydroxy 10-Deacetyl Baccatin III;	Baccatin III - In house impurity
PA 02 01560	7-epi-10-Oxo-10-deacetyl Baccatin III	IH	(2aR,4R,4aS,9S,11S,12S,12aR,12bS)-12b-(Acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,9,10,11,12,12a,12b-decahydro-4,9,11-trihydroxy-4a,8,13,13-tetramethyl-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxete-5,6-dione; 10-Deacetyl-10-oxo-baccatin V;	25MG,50MG	NA	151636-94-1	542.57	C29H34O10	10-Dehydrobaccatin V;	Baccatin III - In house impurity
PA 02 01570	13-Oxo-10-deacetyl Baccatin III	IH	(2aR,4S,4aS,6R,11S,12S,12aR,12bS)-12b-(Acetyloxy)-12-(benzoyloxy)-2a,4,4a,10,11,12,12a,12b-octahydro-4,6,11-trihydroxy-4a,8,13,13-tetramethyl-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxete-5,9(3H,6H)-dione;	25MG,50MG	NA	92950-42-0	542.57	C29H34O10	10-Deacetyl-13-oxobaccatin III;	Baccatin III - In house impurity
PA 02 01580	13-O-(trans-3-Phenyl-glycidyl)-7,10bis[O-(trichloroethoxycarbonyl)]-10-deacetyl Baccatin III	IH	13-O-(trans-3-Phenyloxirane-2-carboxylate)-7,10-bis[O-(trichloroethoxycarbonyl)]-10-deacetyl Baccatin III;	25MG,50MG	Freezer	NA	1017.51	C42H44Cl6O16	NA	Baccatin III - In house impurity

PA 02 01590	7-[[2,2,2-Trichloroethyl)oxy]carbonyl] Baccatin III	IH	Carbonic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-9,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-4-yl 2,2,2-trichloroethyl Ester;	25MG,50MG	NA	103150-33-0	762.02	C34H39Cl3O13	7-O-(2,2,2-Trichloroethoxycarbonyl)baccatin III;	Baccatin III - In house impurity
PA 02 01600	7-O-(Trifluoroacetyl) Baccatin III	IH	Baccatin III 7-O-Triflate; Trifluoromethanesulfonic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-bis(Acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-9,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-4-yl Ester;	25MG,50MG	Freezer	158811-19-9	718.69	C32H37F3O13S	NA	Baccatin III - In house impurity
PA 02 01610	7,10,13-Tri-(O-triethylsilyl) 2-Debenzoyl-2-tigloyl 10-Deacetyl Baccatin III	IH	(2E)-2-Methyl-2-butenic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(acetyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,6,9-tri-O-triethylsilyl-11-hydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-12-yl Ester	25MG,50MG	NA	NA	865.37	C45H80O10Si3	NA	Baccatin III - In house impurity
PA 02 69000	Bacitracin	API	N-[[4(R)-2-[(1S,2S)-1-Amino-2-methylbutyl]-4,5-dihydro-4-thiazolyl]carbonyl]-L-leucyl-D- α -glutamyl-L-isoleucyl-L-lysyl-D-ornithyl-L-isoleucyl-D-phenylalanyl-L-histidyl-D- α -aspartyl-L-asparagine (10 \rightarrow 4)-Lactam;	25MG,50MG	Refrigerator	1405-87-4	1422.69	C66H103N17O16S	Altracin; Ayfivin; Baciguent; Bacillichin; Bacilliquin; Fortracin; Parentracin; Penitracin; Topitracin; Tropitracin; Zutracin;	Bacitracin - API
PA 02 69510	Bacitracin Zinc	IH	Baciferm (8Cl); Albac; Bacifarmin; Bacifarmin-zinc; Baciferm PB; Noptracin; ST 56; Zinc-bacitracin;	25MG,50MG	NA	1405-89-6	1486.06	C66H101N17O16SZn	NA	Bacitracin - In house impurity
PA 02 69520	Bacitracin A	IH	NA	25MG,50MG	NA	NA	1422.69	C66H103N17O16S	NA	Bacitracin - In house impurity

PA 02 69530	Bacitracin B1	IH	NA	25MG,50MG	NA	NA	1408.66	C65H101N17O16S	NA	Bacitracin - In house impurity
PA 02 69540	Bacitracin B2	IH	NA	25MG,50MG	NA	NA	1408.66	C65H101N17O16S	NA	Bacitracin - In house impurity
PA 02 69550	Bacitracin B3	IH	NA	25MG,50MG	NA	NA	1408.66	C65H101N17O16S	NA	Bacitracin - In house impurity
PA 02 70000	Baclofen	API	β -(Aminomethyl)-4-chlorobenzenepropanoic Acid; β -(Aminomethyl)-p-chlorohydrocinnamic Acid; β -(4-Chlorophenyl)-GABA;	25MG,50MG	Freezer	1134-47-0	213.66	C10H12ClNO2	Ba-34647; Baclon; Clofen; Lioresal;	Baclofen - API
PA 02 70010	4-(4-Chlorophenyl)-2-pyrrolidinone	Imp A	2-Pyrrolidinone, 4-(p-chlorophenyl)-(8Cl); (\pm)-Baclofen Lactam; 4-(4-Chlorophenyl)-2-pyrrolidinone;	25MG,50MG	NA	22518-27-0	195.65	C10H10ClNO	(4RS)-4-(4-Chlorophenyl)pyrrolidin-2-one; (RS)-4-Amino-3-(4-chlorophenyl)butyric Acid Lactam; 4-(4-Chlorophenyl)-2-pyrrolidone; Baclofen Related Compound A;	Baclofen - Impurity A
PA 02 70020	5-Amino-3-(4-chlorophenyl)-5-oxopentanoic Acid	Imp B	3-Imidoyl)butanoic Acid; (3RS)-5-Amino-3-(4-chlorophenyl)-5-oxopentanoic Acid;	25MG,50MG	NA	1141-23-7	241.67	C11H12ClNO3	NA	Baclofen - Impurity B
PA 02 70030	3-(4-Chlorophenyl)pentanedioic Acid	Imp C	3-(4-Chlorophenyl)glutaric Acid; β -(p-Chlorophenyl)glutaric Acid; 3-(p-Chlorophenyl)glutaric Acid;	25MG,50MG	Refrigerator	35271-74-0	242.66	C11H11ClO4	NA	Baclofen - Impurity C
PA 02 02000	Balsalazide	API	5-[(1E)-2-[4-[[[2-Carboxyethyl]amino]carbonyl]phenyl]diazenyl]-2-hydroxybenzoic Acid;	25MG,50MG	Freezer	80573-04-2	357.32	C17H15N3O6	(E)-5-[[4-[[[2-Carboxyethyl]amino]carbonyl]phenyl]azo]-2-hydroxybenzoic Acid; Balsalazida; Balsalazido; Balsalazidum; Colazide;	Balsalazide - API

PA 02 03000	Balsalazide Disodium Dihydrate	API	5-[(1E)-[4-[[[2-Carboxyethyl]amino]carbonyl]phenyl]azo]-2-hydroxybenzoic Acid Disodium Salt Dihydrate; Balsalazide Disodium Hydrate;	25MG,50MG	NA	150399-21-6	437.31	C17H17N3Na2O8	5-[(1E)-[4-[[[2-Carboxyethyl]amino]carbonyl]phenyl]azo]-2-hydroxyBenzoic acid, -, disodium salt, dihydrate (9CI); Benzoic acid, 5-[[[4-[[[2-carboxyethyl]amino]carbonyl]phenyl]azo]-2-hydroxy-, disodium salt, dihydrate, (E)-;	Balsalazide Disodium - API
PA 02 03510	(E)-5-[(p-Carboxyphenyl)azo]-2-salicylic Acid Disodium Salt	IH	2-salicylic Acid Disodium Salt, (E)-5-[(p-Carboxyphenyl)azo]-;	25MG,50MG	NA	NA	330.2	C14H8N2Na2O5	Balsalazide Related Compound A;	Balsalazide - In house impurity
PA 02 03520	(E)-5-((m-[(2-Carboxyethyl)carbamoyl]phenyl)azo)-2-salicylic Acid	IH	2-salicylic Acid, (E)-5-((m-[(2-Carboxyethyl)carbamoyl]phenyl)azo)-;	25MG,50MG	NA	1798395-96-6	357.32	C17H15N3O6	Balsalazide Related Compound B;	Balsalazide - In house impurity
PA 02 03530	Balsalazide Aminobenzoyl	IH	3-(4-Aminobenzoylamino)propionic Acid; 3-[(4-Aminobenzoyl)amino]propanoic Acid;	25MG,50MG	Refrigerator	7377-08-4	208.21	C10H12N2O3	N-(4-Aminobenzoyl)-β-alanine; p-Amino-N-benzoyl-β-alanine; N-(4-Aminobenzoyl)-β-alanine;	Balsalazide - In house impurity
PA 02 03540	Balsalazide 3-Isomer	IH	3-[(1E)-2-[4-[[[2-Carboxyethyl]amino]carbonyl]phenyl]diazenyl]-2-hydroxybenzoic Acid;	25MG,50MG	Amber Vial, Refrigerator, Under Inert Atmosphere	1242567-09-4	357.32	C17H15N3O6	(E)-3-[4-(2-Carboxyethylcarbamoyl)phenylazo]salicylic Acid; Balsalazide USP Impurity 2;	Balsalazide - In house impurity
PA 02 03550	Balsalazide Isopropyl Ester	IH	5-[(1E)-2-[4-[[[1-methylethoxy-3-oxopropyl]amino]carbonyl]phenyl]diazenyl]-2-hydroxybenzoic Acid;	25MG,50MG	Amber Vial, Freezer	1346606-13-0	399.4	C20H21N3O6	(E)-2-Hydroxy-5-[[[4-[[[3-isopropoxy-3-oxopropyl]amino]carbonyl]phenyl]azo]benzoic Acid; Balsalazide USP Impurity 5;	Balsalazide - In house impurity
PA 02 03560	2-O-[4-[[[2-carboxyethyl]amino]carbonyl]phenyl] Balsalazide	IH	5-[(1E)-2-[4-[[[2-carboxyethyl]amino]carbonyl]phenyl]diazenyl]-2-[[[2-carboxyethyl]amino]carbonyl]phenoxy]benzoic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	1346606-62-9	548.5	C27H24N4O9	(E)-2-[4-(2-Carboxyethylcarbamoyl)phenoxy]-5-[[[4-(2-carboxyethylcarbamoyl)phenyl]azo]benzoic Acid; Balsalazide USP Impurity 4;	Balsalazide - In house impurity
PA 02 03570	2'-[(1E)-2-[4-[[[2-carboxyethyl]amino]carbonyl]phenyl]diazenyl] Balsalazide	IH	5-[(1E)-2-[2-[(1E)-2-[4-[[[2-carboxyethyl]amino]carbonyl]phenyl]diazenyl]-4-[[[2-carboxyethyl]amino]carbonyl]phenyl]diazenyl]-2-hydroxybenzoic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	1346606-53-8	576.51	C27H24N6O9	(E,E)-5-[[[2-[4-(2-Carboxyethylcarbamoyl)phenyl]azo]-4-(2-carboxyethylcarbamoyl)phenyl]azo]salicylic Acid; Balsalazide USP Impurity 3;	Balsalazide - In house impurity

PA 02 03580	3-[(1E)-2-[4-[[2-(carboxyethyl)amino]carbonyl]phenyl]diazanyl] Balsalazide	IH	3,5-Bis[(1E)-2-[4-[[2-(carboxyethyl)amino]carbonyl]phenyl]diazanyl]-2-hydroxybenzoic Acid;	25MG,50MG	NA	1242567-11-8	576.51	C27H24N6O9	(E,E)-3,5-Di-[4-(2-Carboxyethylcarbamoyl)phenylazo]salicylic Acid; Balsalazide USP Impurity 1;	Balsalazide - In house impurity
PA 02 87000	Bambuterol Hydrochloride	API	5-[(1RS)-2-[(1,1-Dimethylethyl)amino]-1-hydroxyethyl]-1,3-phenylene bis(dimethylcarbamate) Hydrochloride; N,N-Dimethylcarbamic Acid 3-	25MG,50MG	Freezer	81732-46-9	403.9	C18H30ClN3O5	Dimethylcarbamic Acid 5-[2-[(1,1-Dimethylethyl)amino]-1-hydroxyethyl]-1,3-phenylene Ester Monohydrochloride; Bambec; 5-(2-(tert-Butylamino)-1-hydroxyethyl)-	Bambuterol Hydrochloride - API
PA 02 87050	5-Acetyl-1,3-phenylene bis(dimethylcarbamate)	Imp E	N,N-Dimethylcarbamic Acid C,C'- (5-Acetyl-1,3-phenylene) Ester; 5-Des[2-(tert-butylamino)] 5-Acetyl Bambuterol;	25MG,50MG	NA	81732-48-1	294.3	C14H18N2O5	Dimethylcarbamic Acid 5-Acetyl-1,3-phenylene Ester; 5-Acetyl-1,5-phenylene Bis(dimethylcarbamate);	Bambuterol Hydrochloride - Impurity G
PA 02 93000	Bamifylline Hydrochloride	API	8-Benzyl-7-(2-(ethyl(2-hydroxyethyl)amino)ethyl)-1,3-dimethyl-1H-purine-2,6(3H,7H)-dione Hydrochloride;	25MG,50MG	NA	20684-06-4	421.92	C20H28ClN5O3	8'-Benzyl-7-(2-(ethyl(2-hydroxyethyl)amino)ethyl)theophylline Hydrochloride;	Bamifylline Hydrochloride - API
PA 02 04000	BAPTA	API	1,2-Bis(2-aminophenoxy)ethane-N,N,N',N'-tetraacetic Acid; N,N'-[1,2-Ethanediy]bis(oxy-2,1-phenylene)]bis[N-(carboxymethyl)glycine; BAPTA;	25MG,50MG	Freezer	85233-19-8	476.43	C22H24N2O10	NA	BAPTA - API
PA 02 04510	BAPTA-tetracesium Salt	IH	N,N'-[1,2-Ethanediy]bis(oxy-2,1-phenylene)]bis[N-(carboxymethyl)glycine Tetracesium Salt;	25MG,50MG	Refrigerator, Under Inert Atmosphere	480436-84-8	1004.02	C22H20Cs4N2O10	NA	BAPTA - In house impurity
PA 02 04520	BAPTA-AM	IH	N,N'-[1,2-Ethanediy]bis(oxy-2,1-phenylene)]bis[N-[2-[(acetyloxy)methoxy]-2-oxoethyl]glycine 1,1'-Bis[(acetyloxy)methyl] Ester; BAPTA-AM;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	126150-97-8	764.68	C34H40N2O18	1,2-Bis(2-aminophenoxy)ethane-N,N,N',N'-tetraacetic Acid Tetraacetoxymethyl Ester;	BAPTA - In house impurity
PA 02 04530	BAPTA-APM	IH	N-[4-(3-Aminopropyl)-2-[2-[bis(carboxymethyl)amino]-5-methylphenoxy]ethoxy]phenyl]-N-(carboxymethyl)glycine Tetrapotassium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	352000-08-9	699.92	C26H29K4N3O10	BAPTA-APM; 5-(3-Aminopropyl)-5'-methyl-bis-(2-aminophenoxy)methylene-N,N,N',N'-tetraacetate Tetrapotassium Salt;	BAPTA - In house impurity

PA 02 04540	BAPTA-tetramethyl Ester	IH	N,N'-[1,2-Ethanediybis(oxy-2,1-phenylene)]bis[N-(2-methoxy-2-oxoethyl)glycine 1,1'-Dimethyl Ester;	25MG,50MG	Freezer	125367-34-2	532.54	C26H32N2O10	Tetramethyl 1,2-Bis-(2-aminophenoxy)ethane- N,N,N',N'-tetraacetate; Tetramethyl 2,2',2'',2'''-(((Ethane-1,2-diy)bis(oxy))bis(2,1-phenylene))bis(azanetriyl))tetraacetate;	BAPTA - In house impurity
PA 02 04550	5,5'-Dinitro-BAPTA-tetramethyl Ester	IH	N,N'-[1,2-Ethanediybis(oxy(4-nitro-2,1-phenylene))]bis[N-(2-methoxy-2-oxoethyl)glycine Dimethyl Ester;	25MG,50MG	NA	125367-35-3	622.53	C26H30N4O14	NA	BAPTA - In house impurity
PA 02 85000	Bazedoxifene Acetate	API	1-[[4-[2-(Hexahydro-1H-azepin-1-yl)ethoxy]phenyl]methyl]-2-(4-hydroxyphenyl)-3-methyl-1H-indol-5-ol Acetate;	25MG,50MG	Refrigerator	198481-33-3	530.65	C32H38N2O5	1-[4-(2-Azepan-1-yl-ethoxy)benzyl]-2-(4-hydroxyphenyl)-3-methyl-1H-indol-5-ol Acetate; TSE 424; Viviant; WAY-TES 424;	Bazedoxifene Acetate - API
PA 02 85510	Bazedoxifene 5-O-Benzyl Impurity	IH	5-O-Benzylbazedoxifene; 4-[1-[[4-[2-(Hexahydro-1H-azepin-1-yl)ethoxy]phenyl]methyl]-3-methyl-5-(phenylmethoxy)-1H-indol-2-yl]phenol; Bazedoxifene Impurity 4;	25MG,50MG	NA	328933-58-0	560.73	C37H40N2O3	4-(1-(4-(2-(Azepan-1-yl)ethoxy)benzyl)-5-(benzyloxy)-3-methyl-1H-indol-2-yl)phenol;	Bazedoxifene Acetate In house impurity
PA 02 85520	Des(1-azepanyl)ethyl Bazedoxifene	IH	Bazedoxifene Triol Impurity; 2-(4-Hydroxyphenyl)-1-[[4-(4-hydroxyphenyl)methyl]-3-methyl-1H-Indol-5-ol];	25MG,50MG	Refrigerator	104599-10-2	345.39	C22H19NO3	1-(4-Hydroxybenzyl)-2-(4-hydroxyphenyl)-3-methyl-1H-indol-5-ol; Bazedoxifene Impurity 3;	Bazedoxifene Acetate In house impurity
PA 02 85530	N-(2-Acetyl-4-hydroxyphenyl)-N-(4-(2-(azepan-1-yl)ethoxy)benzyl)-4-hydroxybenzamide	IH	Bazedoxifene Impurity 5;	25MG,50MG	NA	NA	502.6	C30H34N2O5	NA	Bazedoxifene Acetate In house impurity
PA 02 85540	Bazedoxifene N-Oxide	IH	1-[[4-[2-(Hexahydro-1-oxido-1H-azepin-1-yl)ethoxy]phenyl]methyl]-2-(4-hydroxyphenyl)-3-methyl-1H-indol-5-ol; 1-(2-(4-((5-Hydroxy-2-(4-hydroxyphenyl)-3-methyl-1H-indol-1-yl)methyl)phenoxy)ethyl)azepane 1-oxide;	25MG,50MG	Amber Vial, Refrigerator, Under inert atmosphere	1174289-22-5	486.60	C30H34N2O4	NA	Bazedoxifene Acetate In house impurity
PA 02 05000	Beclomethasone Dipropionate	API	Beclometasone Dipropionate; 9 α -Chloro-16 β -methylprednisolone 17,21-dipropionate; Aerobec; Aldecin;	25MG,50MG	Freezer	5534-09-8	521.04	C28H37ClO7	Beclotide; Clenil A; Entyderma; QVAR; Sanasthmax; Viarox; Ventolair;	Beclomethasone Dipropionate - API

PA 02 05010	Beclomethasone 21-Propionate	Imp A	(11 β , 16 β)-9-Chloro-11, 17-dihydroxy-16-methyl-21-(1-oxopropoxy)-pregna-1, 4-diene-3, 20-dione; Beclomethasone 21-Monopropionate;	25MG, 50MG	Freezer	69224-79-9	464.98	C25H33ClO6	9-Chloro-11 β , 17-dihydroxy-16 β -methyl-3, 20-dioxopregna-1, 4-dien-21-yl Propanoate;	Beclomethasone Dipropionate - Impurity A
PA 02 05020	Beclomethasone 21-Acetate 17-Propionate	Imp B	(11 β , 16 β)-21-(acetyloxy)-9-chloro-11-hydroxy-16-methyl-17-(1-oxopropoxy)pregna-1, 4-diene-3, 20-dione; 9-Chloro-11 β , 17, 21-trihydroxy-16 β -methylpregna-1, 4-diene-3, 20-dione 21-Acetate 17-Propionate;	25MG, 50MG	NA	5534-08-7	507.02	C27H35ClO7	21-(acetyloxy)-9-chloro-11 β -hydroxy-16 β -methyl-3, 20-dioxopregna-1, 4-dien-17-yl Propanoate	Beclomethasone Dipropionate - Impurity B
PA 02 05030	Beclomethasone 21-Butyrate 17-Propionate	Imp C	(11 β , 16 β)-9-Chloro-11-hydroxy-16-methyl-21-(1-oxobutoxyloxy)-17-(1-oxopropoxy)pregna-1, 4-diene-3, 20-dione; 9-Chloro-11 β , 17, 21-trihydroxy-16 β -methylpregna-1, 4-diene-3, 20-dione 21-Butyrate 17-Propionate;	25MG, 50MG	NA	NA	535.07	C29H39ClO7	9-Chloro-11 β -hydroxy-16 β -methyl-3, 20-dioxo-17-(propanoyloxy)-pregna-1, 4-dien-21-yl Butanoate;	Beclomethasone Dipropionate - Impurity C
PA 02 05040	9-Deschloro-9-bromo Beclomethasone Dipropionate	Imp D	(11 β , 16 β)-9-Bromo-11-hydroxy-16-methyl-17, 21-bis(1-oxopropoxy)pregna-1, 4-diene-3, 20-dione; 9-Bromo-11 β -hydroxy-16 β -methyl-3, 20-dioxopregna-1, 4-diene-17, 21-diyl Dipropionate;	25MG, 50MG	Freezer	52092-14-5	565.49	C28H37BrO7	NA	Beclomethasone Dipropionate - Impurity D
PA 02 05060	6 α -Bromo Beclomethasone Dipropionate	Imp F	(6 α , 11 β , 16 β)-6-Bromo-9-chloro-11-hydroxy-16-methyl-17, 21-bis(1-oxopropoxy)pregna-1, 4-diene-3, 20-dione; 6 α -Bromo-9-chloro-11 β -hydroxy-16 β -methyl-3, 20-dioxopregna-1, 4-diene-17, 21-diyl Dipropionate;	25MG, 50MG	Hygroscopic, Freezer, Under Inert Atmosphere	887130-69-0	599.94	C28H36BrClO7	NA	Beclomethasone Dipropionate - Impurity F
PA 02 05120	1, 2-Dihydro Beclomethasone Dipropionate	Imp L	(11 β , 16 β)-9-chloro-11-hydroxy-16-methyl-17, 21-bis(1-oxopropoxy)pregn-4-ene-3, 20-dione; 1, 2-Dihydrobeclomethasone Dipropionate; 9-chloro-11 β -hydroxy-16 β -methyl-3, 20-dioxopregn-4-ene-17, 21-diyl Dipropionate;	25MG, 50MG	NA	114371-33-4	523.06	C28H39ClO7	NA	Beclomethasone Dipropionate - Impurity L
PA 02 05130	Δ 6-1, 2-Dihydro Beclomethasone Dipropionate	Imp M	(11 β , 16 β)-9-chloro-11-hydroxy-16-methyl-17, 21-bis(1-oxopropoxy)pregna-4, 6-diene-3, 20-dione; 1, 2-Dihydro-6, 7-dehydrobeclomethasone Dipropionate;	25MG, 50MG	NA	NA	521.04	C28H37ClO7	9-chloro-11 β -hydroxy-16 β -methyl-3, 20-dioxopregna-4, 6-diene-17, 21-diyl Dipropionate;	Beclomethasone Dipropionate - Impurity M
PA 02 05140	2-Bromo Beclomethasone Dipropionate	Imp N	(11 β , 16 β)-2-Bromo-9-chloro-11-hydroxy-16-methyl-17, 21-bis(1-oxopropoxy)pregna-1, 4-diene-3, 20-dione;	25MG, 50MG	NA	1204582-47-7	599.94	C28H36BrClO7	2-bromo-9-chloro-11 β -hydroxy-16 β -methyl-3, 20-dioxopregna-1, 4-diene-17, 21-diyl Dipropionate;	Beclomethasone Dipropionate - Impurity N

PA 02 05510	Beclomethasone-Δ17,20 21-Aldehyde	IH	(11β, 16β, 17Z)-9-Chloro-11,20-dihydroxy-16-methyl-3-oxo-pregna-1,4,17(20)-trien-21-al;	25MG,50MG	Freezer, Under Inert Atmosphere	1174035-77-8	390.9	C22H27ClO4	NA	Beclomethasone Dipropionate - In house impurity
PA 02 05520	21-(1-Ethoxyethyl) Beclomethasone 9,11-Epoxyde	IH	21-(1-Ethoxyethyl) Beclomethasone 9,11-Epoxyde;	25MG,50MG	NA	NA	444.56	C26H36O6	NA	Beclomethasone Dipropionate - In house impurity
PA 02 05530	21-(1-Ethoxyethyl) Beclomethasone	IH	21-(1-Ethoxyethyl) Beclomethasone	25MG,50MG	NA	NA	481.02	C26H37ClO6	NA	Beclomethasone Dipropionate - In house impurity
PA 02 05540	Beclomethasone 11,21-Ditrifluoroacetate	IH	9α-Chloro-16β-methylprednisolone 11,21-Ditrifluoroacetate;	25MG,50MG	NA	NA	600.93	C26H27ClF6O7	9α-Chloro-11β, 17α, 21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione -11,21-ditrifluoroacetate;	Beclomethasone Dipropionate - In house impurity
PA 02 05550	Beclomethasone 17-Propionate	IH	(11β, 16β)-9-Chloro-11,21-dihydroxy-16-methyl-17-(1-oxopropoxy)-pregna-1,4-diene-3,20-dione; Beclomethasone 17-Monopropionate;	25MG,50MG	Freezer	5534-18-9	464.98	C25H33ClO6	NA	Beclomethasone Dipropionate - In house impurity
PA 02 05560	21-Dehydro Beclomethasone	IH	(11β, 16β)-9-Chloro-11,17-dihydroxy-16-methyl-3,20-dioxopregna-1,4-dien-21-al;	25MG,50MG	NA	NA	406.9	C22H27ClO5	NA	Beclomethasone Dipropionate - In house impurity
PA 02 05570	21-Dehydro Beclomethasone 17-Propionate	IH	(11β, 16β)-9-Chloro-11-hydroxy-16-methyl-17-(1-oxopropoxy)-3,20-dioxopregna-1,4-dien-21-al;	25MG,50MG	NA	NA	462.96	C25H31ClO6	NA	Beclomethasone Dipropionate - In house impurity
PA 02 98000	Befiradol	API	1-(3-Chloro-4-fluorobenzoyl)-4-fluoro-N-[(5-methyl-2-pyridinyl)methyl]-4-piperidinemethanamine;	25MG,50MG	NA	208110-64-9	393.86	C20H22ClF2N3O	(3-Chloro-4-fluorophenyl)(4-fluoro-4-(((5-methylpyridin-2-yl)methyl)amino)methyl)piperidin-1-yl)methanone;	Befiradol - API

PA 02 06000	Benazepril Hydrochloride	API	(3S)-3-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic Acid Hydrochloride; Lotensin;	25MG,50MG	Freezer	86541-74-4	460.95	C24H29CIN2O5	NA	Benazepril Hydrochloride - API
PA 02 06510	Benazeprilat	IH	(3S)-3-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	86541-78-8	396.44	C22H24N2O5	Benazepril Related Compound C;	Benazepril - In house impurity
PA 02 06520	Benazeprilat Benzyl Ester Analogue Trifluoroacetic Acid Salt	IH	(3S)-2,3,4,5-Tetrahydro-2-oxo-3-[[3-phenyl-1S-[1-(phenylmethoxy)carbonyl]propyl]amino]-1H-1-benzazepine-1-acetic Acid Trifluoroacetic Acid Salt;	25MG,50MG	NA	1356578-34-1	600.58	C31H31F3N2O7	NA	Benazepril - In house impurity
PA 02 06530	1'-epi-Benazeprilat Benzyl Ester Analogue, Trifluoroacetic Acid Salt	IH	(3S)-2,3,4,5-Tetrahydro-2-oxo-3-[[3-phenyl-1R-[1-(phenylmethoxy)carbonyl]propyl]amino]-1H-1-benzazepine-1-acetic Acid Trifluoroacetic Acid Salt;	25MG,50MG	NA	1356930-99-8	600.58	C31H31F3N2O7	NA	Benazepril - In house impurity
PA 02 06540	Benazeprilat Acyl-β-D-glucuronide	IH	Glucuronide, benazeprilat Acyl-β-D-;	25MG,50MG	Hygroscopic, Store under Inert atmosphere Freezer	NA	572.56	C28H32N2O11	NA	Benazepril - In house impurity
PA 02 06550	1'-epi-Benazeprilat Acyl-β-D-glucuronide	IH	1'-epi-Benazeprilat Acyl-β-D-glucuronide;	25MG,50MG	NA	1240792-52-2	572.56	C28H32N2O11	NA	Benazepril - In house impurity
PA 02 06560	Benazeprilat Acyl-β-D-glucuronide Dibenzyl Ester	IH	Benazeprilat Acyl-β-D-glucuronide Dibenzyl Ester;	25MG,50MG	NA	NA	752.81	C42H44N2O11	NA	Benazepril - In house impurity
PA 02 06570	1'-epi-Benazeprilat Acyl-β-D-glucuronide Dibenzyl Ester	IH	1'-epi-Benazeprilat Acyl-β-D-glucuronide Dibenzyl Ester;	25MG,50MG	NA	NA	752.81	C42H44N2O11	NA	Benazepril - In house impurity

PA 02 06580	Benazeprilat Benzyl Ester (Glycine)tert-butyl Ester	IH	(3S)-2,3,4,5-Tetrahydro-2-oxo-3-[[[(1S)-3-phenyl-1-[(phenylmethoxy)carbonyl]propyl]amino]-1H-1-benzazepine-1-acetic Acid 1,1-Dimethylethyl Ester;	25MG,50MG	NA	1356838-13-5	542.67	C33H38N2O5	NA	Benazepril - In house impurity
PA 02 06590	1'-epi-Benazeprilat Benzyl Ester (Glycine)tert-butyl Ester	IH	(3S)-2,3,4,5-Tetrahydro-2-oxo-3-[[[(1R)-3-phenyl-1-[(phenylmethoxy)carbonyl]propyl]amino]-1H-1-benzazepine-1-acetic Acid 1,1-Dimethylethyl Ester;	25MG,50MG	NA	1356011-61-4	542.67	C33H38N2O5	NA	Benazepril - In house impurity
PA 02 06600	Benazeprilat Ethyl Ester Hydrochloride	IH	(3S)-3-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic Acid Ethyl Ester Hydrochloride;	25MG,50MG	Freezer	NA	460.95	C24H29CIN2O5	NA	Benazepril - In house impurity
PA 02 68000	Bendamustine	API	5-[Bis(2-chloroethyl)-amino]-1-methyl-1H-benzimidazole-2-butanolic Acid;	25MG,50MG	NA	16506-27-7	358.26	C16H21Cl2N3O2	4-(5-(Bis(2-chloroethyl)amino)-1-methyl-1H-benzo[d]imidazol-2-yl)butanoic Acid;	Bendamustine - API
PA 02 07000	Bendamustine Hydrochloride	API	5-[Bis(2-chloroethyl)-amino]-1-methyl-1H-benzimidazole-2-butanolic Acid Hydrochloride; Cytostasan; Ribomustin; Treanda;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	3543-75-7	394.72	C16H22Cl3N3O2	NA	Bendamustine Hydrochloride - API
PA 02 07510	Bendamustine Methyl Ester	IH	5-[Bis(2-chloroethyl)amino]-1-methyl-1H-benzimidazole-2-butanolic Acid Methyl Ester;	25MG,50MG	NA	109882-25-9	372.29	C17H23Cl2N3O2	NA	Bendamustine Hydrochloride - In house impurity
PA 02 07520	Bendamustine Ethyl Ester	IH	4-[5-[Bis(2-chloroethyl)amino]-1-methylbenzimidazol-2-yl]butanoic Acid Ethyl Ester;	25MG,50MG	NA	87475-54-5	386.32	C18H25Cl2N3O2	Ethyl 4-(5-(Bis(2-chloroethyl)amino)-1-methyl-1H-benzo[d]imidazol-2-yl)butanoate;	Bendamustine Hydrochloride - In house impurity
PA 02 07530	Bendamustine Isopropyl Ester	IH	5-[Bis(2-chloroethyl)-amino]-1-methyl-1H-benzimidazole-2-butanolic Acid Isopropyl Ester; Isopropyl 4-(5-[Bis(2-chloroethyl)amino]-1-methyl-1H-benzimidazol-2-yl)butanoate;	25MG,50MG	NA	1313020-25-5	400.34	C19H27Cl2N3O2	4-[5-[Bis(2-chloroethyl)amino]-1-methylbenzimidazol-2-yl]butanoic Acid Isopropyl Ester;	Bendamustine Hydrochloride - In house impurity
PA 02 07540	Dihydroxy Bendamustine	IH	5-[Bis(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazole-2-butanolic Acid;	25MG,50MG	NA	109882-30-6	321.37	C16H23N3O4	NA	Bendamustine Hydrochloride - In house impurity
PA 02 07550	Deschloroethyl Bendamustine Hydrochloride	IH	5-[(2-Chloroethyl)amino]-1-methyl-1H-benzimidazole-2-butanolic Acid; 4-[5-(2-Chloroethylamino)-1-methylbenzimidazol-2-yl]butanoic Acid;	25MG,50MG	NA	NA	332.23	C14H19Cl2N3O2	NA	Bendamustine Hydrochloride - In house impurity

PA 02 07560	Bendamustine Dideschloroethyl Acid	IH	4-(5-Amino-1-methyl-1H-benzo[d]imidazol-2-yl)butanoic Acid; Dideschloroethyl Bendamustine;	25MG,50MG	NA	NA	233.27	C12H15N3O2	NA	Bendamustine Hydrochloride - In house impurity
PA 02 07570	Bendamustine Dideschloroethyl Ethyl Ester	IH	1-Methyl-5-amino-1H-benzimidazole-2-butanoic Acid Ethyl Ester; 5-Amino-1-methyl-2-benzimidazolebutyric Acid Ethyl Ester;	25MG,50MG	NA	3543-73-5	261.32	C14H19N3O2	4-(5-Amino-1-methyl-1H-benzo[d]imidazol-2-yl)butanoic acid ethyl ester;	Bendamustine Hydrochloride - In house impurity
PA 02 07580	Bendamustine Nitro Ethyl Ester	IH	1-Methyl-5-nitro-2-benzimidazolebutyric Acid Ethyl Ester; Bendamustine Nitro Ethyl Ester;	25MG,50MG	NA	3543-72-4	291.3	C14H17N3O2	1-Methyl-5-nitro-1H-benzimidazole-2-butanoic Acid Ethyl Ester;	Bendamustine Hydrochloride - In house impurity
PA 02 07590	Hydroxy Bendamustine	IH	5-[(2-Chloroethyl)(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazole-2-butanoic Acid;	25MG,50MG	NA	109882-27-1	339.82	C16H22ClN3O3	4-(5-((2-Chloroethyl)(2-hydroxyethyl)amino)-1-methyl-1H-benzo[d]imidazol-2-yl)butanoic Acid;	Bendamustine Hydrochloride - In house impurity
PA 02 07600	5-[(2-Chloroethyl)(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazole-2-butanoic Acid 1-Methylethyl Ester	IH	4-(5-((2-Chloroethyl)(2-hydroxyethyl)amino)-1-methyl-1H-benzoimidazol-2-yl)butyric Acid Isopropyl Ester;	25MG,50MG	NA	1797008-41-3	381.90	C19H28ClN3O3	Isopropyl 4-(5-((2-Chloroethyl)(2-hydroxyethyl)amino)-1-methyl-1H-benzo[d]imidazol-2-yl)butanoate;	Bendamustine Hydrochloride - In house impurity
PA 02 07610	4-(6-(2-Chloroethyl)-3-methyl-3,6,7,8-tetrahydroimidazo[4',5':5,6]benzo[1,2-b][1,4]thiazin-2-yl)butanoic Acid	IH	6-(2-Chloroethyl)-3,6,7,8-tetrahydro-3-methyl-imidazo[4,5-h][1,4]benzothiazine-2-butanoic Acid; 4-(7,8-Dihydro-6-(2-Chloroethylamino)-3-methyl-1,4-thiazino[3,2-	25MG,50MG	NA	191939-34-1	353.87	C16H20ClN3O2S	NA	Bendamustine Hydrochloride - In house impurity
PA 02 07620	Isopropyl 4-(1-Methyl-5-nitro-1H-benzo[d]imidazol-2-yl)Butanoate	IH	(1-Methyl-5-nitro-1H-benzo[d]imidazol-2-yl)butanoate, isopropyl 4-;	25MG,50MG	NA	1374784-01-6	305.33	C15H19N3O4	NA	Bendamustine Hydrochloride - In house impurity
PA 02 95000	Benidipine Hydrochloride	API	rac Benidipine Hydrochloride; (4R)-rel-1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 3-Methyl 5-[1-(Phenylmethyl)-3-piperidinyl] Ester Hydrochloride; (+/-)-Benidipine Hydrochloride;	25MG,50MG	Freezer	91599-74-5	542.02	C28H32ClN3O6	NA	Benidipine Hydrochloride - API
PA 02 08000	Benperidol	API	1-[1-[4-(4-Fluorophenyl)-4-oxobutyl]-4-piperidinyl]-1,3-dihydro-2H-benzimidazol-2-one; 1-[1-[3-(p-Fluorobenzoyl)propyl]-4-piperidyl]-2-benzimidazolinone; 1-(1-(4-(4-Fluorophenyl)-4-oxobutyl)piperidin-4-yl)-1H-benzo[d]imidazol-2(3H)-one;	25MG,50MG	NA	2062-84-2	381.44	C22H24FN3O2	1-(1-[4-(p-Fluorophenyl)-4-oxobutyl]piperidin-4-yl)-2-benzimidazolinone, 1-[1-[3-(p-Fluorobenzoyl)propyl]-4-piperidyl]-2-benzimidazolinone, Anquil, Benperidol, Benzoperidol, Benzperidol, CB 8089, Frenactil, Frenactyl, Glianimon, McN-JR	Benperidol - API
PA 02 08010	4-(2-Keto-1-benzimidazolyl)piperidine	Imp A	1,3-Dihydro-1-(4-piperidinyl)-2H-benzimidazol-2-one; R 30507; 1-(Piperin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one; 1-(4-Piperidyl)-2-benzimidazolinone; 1,3-Dihydro-1-(4-piperidinyl)benzimidazol-2-one;	25MG,50MG	NA	20662-53-7	217.27	C12H15N3O	1-(4-Piperidinyl)-1,3-dihydro-2H-benzimidazol-2-one; 4-(2-Oxo-1,3-dihydro- benzimidazol-1-yl)piperidine; 4-(2-Oxo-1-benzimidazolyl)piperidine; 4-(2-Oxo-1-	Benperidol - Impurity A

PA 02 08510	4-Chloro-4'-fluorobutyrophenone	IH	4-Chloro-1-(4-fluorophenyl)-1-butanone; 4-chloro-4'-fluorobutyrophenone; 1-Chloro-4-(4-fluorophenyl)-4-oxobutane; 3-(4-Fluorobenzoyl)propyl Chloride;	25MG,50MG	Refrigerator	3874-54-2	200.64	C10H10ClFO	3-(4-Fluorophenylcarbonyl)-1-chloropropane; 3-Chloropropyl 4-Fluorophenyl Ketone; 4-(4-Fluorophenyl)-4-oxobutyl Chloride; 4-(p-Fluorophenyl)-4-oxobutyl Chloride; NSC 87082;	Benperidol - In house impurity
PA 02 94000	Benserazide Hydrochloride	API	2-Amino-3-hydroxy-N'-[(2,3,4-trihydroxyphenyl)methyl]propane hydrazide Hydrochloride; (2RS)-2-Amino-3-hydroxy-2'-(2,3,4-trihydroxybenzyl)propanohydrazide Hydrochloride;	25MG,50MG	Freezer	14919-77-8	293.7	C10H16ClN3O5	DL-Serine N2-(2,3,4-trihydroxybenzyl)hydrazide Hydrochloride; N-(DL-Seryl)-N'-(2,3,4-trihydroxybenzyl)hydrazine Hydrochloride; DL-Serine 2-	Benserazide Hydrochloride - API
PA 02 09000	Benzalkonium Chloride	API	Alkyldimethylbenzylammonium Chloride; Arquad CB 30; BTC; BTC 2565; BTC 471; Benzalkon A; Benzalkonium chloride; Biowash; Cedium; Culversan LC 80; Dimanin A; Erional EL; Genamin KDS; Kemamine BAC; Konrapo; Leda benzalkonium chloride; Magna M 407;	25MG,50MG	NA	8001-54-5	283.88	C9H13NRCI	Major C 100; Mefarol; Morpan BC 50; Mycosan; Mycosan S; Neo germ-i-tol; Niccanon 50; Nika-ekstra M; Osvan; P 3-Triquat AP; Parvosol II RTU; Phagomucor; Preventol R 80; Quaternium 1; Quatramine 50; Rhodaquat RP 50; Rhodaquat RP 80; Rodalon; Romergal CB; Smeik; Suma Bac	Benzalkonium Chloride - API
PA 02 09010	Benzyl Alcohol	Imp A	α -Toluenol; (Hydroxymethyl)benzene; Benzenecarbinol; Benzylic Alcohol;	25MG,50MG	Room Temp	100-51-6	108.14	C7H8O	NSC 8044; Phenylcarbinol; Phenylmethanol; Phenylmethyl Alcohol; Sunmorl BK 20; TB 13G; α -Hydroxytoluene;	Benzalkonium Chloride - Impurity A
PA 02 09020	Benzaldehyde	Imp B	Artificial Almond Oil; Benzaldehyde FFC; Benzenecarbonal; Benzenecarboxaldehyde;	25MG,50MG	Refrigerator, under inert atmosphere	100-52-7	106.12	C7H6O	Benzoic Acid Aldehyde; Benzoic Aldehyde; NSC 7917; Phenylformaldehyde;	Benzalkonium Chloride - Impurity B
PA 02 10000	Benzamidenafil	API	rac Xanthoantrafil; N-[(3,4-Dimethoxyphenyl)methyl]-2-[(2-hydroxy-1-methylethyl)amino]-5-nitro-benzamide;	25MG,50MG	Refrigerator	1020251-53-9	389.4	C19H23N3O6	Xanthoantrafil;	Benzamidenafil - API
PA 02 10510	N-[(3,4-Dimethoxyphenyl)methyl]-2-[[[(1R)-2-hydroxy-1-methylethyl]amino]-5-nitro-benzamide	IH	(R)-Xanthoantrafil; FR 226807;	25MG,50MG	Refrigerator	247568-68-9	389.4	C19H23N3O6	NA	Benzamidenafil - In house impurity
PA 02 10520	N-[(3,4-Dimethoxyphenyl)methyl]-2-[[[(1S)-2-hydroxy-1-methylethyl]amino]-5-nitro-benzamide	IH	(S)-Xanthoantrafil;	25MG,50MG	NA	247567-47-1	389.4	C19H23N3O6	NA	Benzamidenafil - In house impurity
PA 02 11000	Benzbromarone	API	(3,5-Dibromo-4-hydroxyphenyl)(2-ethyl-3-benzofuranyl)methanone; 3,5-Dibromo-4-hydroxyphenyl 2-ethyl-3-benzofuranyl Ketone;	25MG,50MG	Refrigerator	3562-84-3	424.08	C17H12Br2O3	2-Ethyl-3-(3,5-dibromo-4-hydroxybenzoyl)benzofuran; Azubromaron; Benzbromaron; Besuric; Desuric; L 2214; L 2214-Labaz; MJ 10061; Max-Uric; Minuric; NSC 85433; Narcaricin; Normurat; Uricovac; Urinorm;	Benzbromarone - API
PA 02 12000	Benzenesulfonic Acid	API	Benzene sulphonic Acid; Benzenesulphonic Acid; Phenylsulfonic Acid; Phenylsuphonic Acid;	25MG,50MG	NA	98-11-3	158.18	C6H6O3S	NA	Benzenesulfonic Acid - API

PA 02 12510	Butyl Benzenesulfonate	IH	Butyl Besylate (Genotoxic Impurity); Benzenesulfonic Acid Butyl Ester; NSC 3215;	25MG,50MG	NA	80-44-4	214.28	C10H14O3S	NA	Benzenesulfonic Acid - In house impurity
PA 02 12520	Ethyl Benzenesulfonate	IH	Ethyl Besylate (Genotoxic Impurity); Benzenesulfonic Acid Ethyl Ester;	25MG,50MG	Refrigerator, Under Inert Atmosphere	515-46-8	186.23	C8H10O3S	Ethyl Phenylsulfonate; NSC 3217; Ethyl Besylate;	Benzenesulfonic Acid - In house impurity
PA 02 12530	Isopropyl Benzenesulfonate	IH	Isopropyl Besylate (Genotoxic Impurity); Benzenesulfonic Acid Isopropyl Ester;	25MG,50MG	Refrigerator	6214-18-2	200.25	C9H12O3S	Benzenesulfonic Acid 1-Methylethyl Ester; Isopropyl Besylate;	Benzenesulfonic Acid - In house impurity
PA 02 12540	Methyl Benzenesulfonate	IH	Benzenesulfonic Acid Methyl Ester; Methyl Besylate; NSC 3214; 20ND3-5;	25MG,50MG	Refrigerator	80-18-2	172.2	C7H8O3S		Benzenesulfonic Acid - In house impurity
PA 02 13000	Benzhydrylamine	API	α -Phenyl-benzenemethanamine; 1-Amino-1-(phenylmethyl)benzene;	25MG,50MG	NA	91-00-9	183.25	C13H13N	1,1-Diphenylmethanamine; Aminodiphenylmethane; NSC 49127;	Benzhydrylamine - API
PA 02 13510	Benzhydrylaminoacetic Acid tert-Butyl Ester	IH	tert-Butyl(diphenylmethylamino)ethanoate; N-(Diphenylmethyl)glycine 1,1-Dimethylethyl Ester;	25MG,50MG	NA	158980-46-2	297.39	C19H23NO2	NA	Benzhydrylamine - In house impurity
PA 02 13520	1-Benzhydrylazetidide	IH	1-(Diphenylmethyl)azetidide; N-(Diphenylmethyl)azetidide;	25MG,50MG	NA	107128-00-7	223.31	C16H17N	NA	Benzhydrylamine - In house impurity
PA 02 13530	1-Benzhydrylazetidide-2-carboxylic Acid	IH	N-Benzhydryl-azetidide-2-carboxylic Acid; 1-(Diphenylmethyl)-2-azetididecarboxylic Acid;	25MG,50MG	NA	65219-11-6	267.32	C17H17NO2	NA	Benzhydrylamine - In house impurity
PA 02 13540	1-Benzhydrylazetidide-3-carboxylic Acid	IH	1-(Diphenylmethyl)azetidide-3-carboxylic Acid;	25MG,50MG	NA	36476-87-6	267.32	C17H17NO2	NA	Benzhydrylamine - In house impurity
PA 02 13550	1-Benzhydrylazetidide-3-ol	IH	1-(Diphenylmethyl)-3-hydroxyazetidide; 1-(Diphenylmethyl)-3-azetidideol;	25MG,50MG	Freezer	18621-17-5	239.32	C16H17NO	1-(Diphenylmethyl)-3-azetidideol; NSC 319045;	Benzhydrylamine - In house impurity
PA 02 14000	Benzimidazole	API	,3-Benzodiazole; BZI; 1H-Benzoimidazole	25MG,50MG	NA	51-17-2	118.14	C7H6N2	NA	Benzimidazole - API
PA 02 15000	Benzocaine	API	4-Aminobenzoic Acid Ethyl Ester; p-Aminobenzoic Acid Ethyl Ester; Ethyl 4-Aminobenzoate; Anaesthan-syngala;	25MG,50MG	Refrigerator	94-09-7	165.19	C9H11NO2	(p-(Ethoxycarbonyl)phenylamine; 4-(Ethoxycarbonyl)aniline; 4-(Ethoxycarbonyl)phenylamine; 4-Aminobenzoic Acid Ethyl Ester; 4-Carboxyphenylamine; Aethoform; Amben Ethyl Ester; Americaine;	Benzocaine - API
PA 02 15510	N-Acetylbenzocaine	IH	Ethyl 4-Acetamidobenzoate; 4'-Carboxyacetanilide; Ethyl 4-acetamidobenzoate;	25MG,50MG	NA	5338-44-3	207.23	C11H13NO3	Ethyl 4-acetylaminobenzoate; Ethyl N-acetyl-4-aminobenzoate; NSC 28987; NSC 3160;	Benzocaine - In house impurity

PA 02 15520	N-Formyl Benzocaine	IH	N-Formylbenzocaine; 4-(Formylamino)benzoic Acid Ethyl Ester; p-Formamidobenzoic Acid Ethyl Ester;	25MG,50MG	NA	5422-63-9	193.2	C10H11NO3	Ethyl 4-(Formylamino)benzoate; Ethyl 4-Formamidobenzoate; Ethyl p-Formamidobenzoate;	Benzocaine - In house impurity
PA 02 15530	Ethyl 4-Nitrobenzoate	IH	Ethyl 4-Nitrobenzoate;	25MG,50MG	NA	99-77-4	195.17	C9H9NO4	NA	Benzocaine - In house impurity
PA 02 15540	Benzocaine N-glucoside	IH	Benzocaine N-β-D-Glucoside; N-Glucoanesthesin; 4-(β-D-glucopyranosylamino)benzoic Acid Ethyl Ester;	25MG,50MG	NA	28315-50-6	327.33	C15H21NO7	p-(β-D-glucopyranosylamino)benzoic Acid Ethyl Ester; Benzocaine N-Glucoside;	Benzocaine - In house impurity
PA 02 73000	Benzothiadiazine	API	2H-1,2,4-benzothiadiazine; 2H-benzo[e][1,2,4]thiadiazine;	25MG,50MG	NA	NA	150.2	C7H6N2S	NA	Benzothiadiazine - API
PA 02 73510	4-Amino-6-chloro-1,3-benzenedisulfonamide	IH	4-Amino-6-chloro-m-benzenedisulfonamide; 3-Chloro-4,6-disulfamoylaniline; 5-Chloro-2,4-disulfamoylaniline;	25MG,50MG	Refrigerator	121-30-2	285.73	C6H8ClN3O4S2	Chloraminophenamide; Chloroaminophenamide; Idoresc; Salamid; Salamide; NSC 93772; Benzothiadiazine Related Compound A;	Benzothiadiazine - In house impurity
PA 02 83000	Benzoyl Peroxide	API	Benzoic Peroxyanhydride; Hydrous Benzoyl Peroxide; Benzoyl Peroxide, Hydrous; Abcat 40; Acetoxyl; Acne-Aid Cream; Acnegel; Acnezoyl; Akneroxide L; Aksil 5; Aztec BP 50FT; B 75W; BP 50FT; BPO; BPO 50; Basiron; Benbel C; Benox 50; Benox A 80; Benzoyl; Benzac; Benzac W; Benzagel; Benzagel 10; Benzaknen; Benzashave; Benzoperoxide; Benzoyl Superoxide; Brevoxyl; C 1A; C 1A (peroxide); CH 50; CH 50L;	25MG,50MG	Freezer	94-36-0	242.23	C14H10O4	Cadet BPO; Cadet BPO 78W; Cadox 40E; Cadox B; Cadox B 40E; Cadox B 40ES; Cadox B 50P; Cadox B 75W; Cadox B-CH 50; Chaloxyl BP 50FT; Clear By Design; Debroxide; Degament H; Desanden; Desquam E; Desquam X; Dibenzoyl peroxide; Diphenylglyoxal peroxide; Dry and Clear; Epi-Clear; Fivenox B 50G; G 20; Interlox BP 50P1; Interlox GZ S; Link-Cup DBP; Loroxide;	Benzoyl Peroxide - API
PA 02 83030	Ethyl Benzoate	Imp C	Ethyl Ester Benzoic Acid; Benzoyl Ethyl Ether; Ethyl Benzenecarboxylate; NSC 8884;	25MG,50MG	Room Temp	93-89-0	150.17	C9H10O2	NA	Benzoyl Peroxide - Impurity C
PA 02 67000	Benzthiazide	API	6-Chloro-3-[[[(phenylmethyl)thio]methyl]-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-Dioxide; 3-[[[(Benzylthio)methyl]-6-chloro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-Dioxide;	25MG,50MG	Refrigerator	91-33-8	431.94	C15H14ClN3O4S3	Aquatag; Benzothiazide; Dihydrax; Diucen; Diucene; Edemex; ExNa; Exosalt; Fovane; Freeuril; HyDrine; Lemazide; P 1393; Pfizer 1393; Proaqua; Regulon; Urese;	Benzthiazide - API
PA 02 16000	Benztropine Mesylate	API	Benzotropine Mesylate; Cogentin; Cogentinol; Benztropine methanesulfonate;	25MG,50MG	Freezer	132-17-2	403.53	C22H29NO4S	(3-endo)-3-(Diphenylmethoxy)-8-methyl-8-azabicyclo[3.2.1]octane Methanesulfonate;	Benztropine Mesylate - API

PA 02 17000	Benzydamine Hydrochloride	API	N,N-Dimethyl-3-[[1-(phenylmethyl)-1H-indazol-3-yl]oxy]-1-propanamine Hydrochloride; Saniflor; Tamas; Tantum; Verax; 3-((1-Benzyl-1H-indazol-3-yl)oxy)-N,N-dimethylpropan-1-amine Hydrochloride;	25MG,50MG	Refrigerator	132-69-4	345.87	C19H24ClN3O	1-Benzyl-3-[3-(dimethylamino)propoxy]-1H-indazole Hydrochloride; Afloben; Alcidol; Andolex; Benalgin; Benciflam; Bendaminol; Benzyrin; Difflam; Difflam Cream; Dorinamin; Enzamin; Imotryl; Piripon; Salzeron;	Benzydamine Hydrochloride - API
PA 02 17010	3-Dimethylaminopropyl 2-benzylaminobenzoate Hydrochloride	Imp A	3-(Dimethylamino)propyl 2-(benzylamino)benzoate Hydrochloride; 2-[(Phenylmethyl)amino]benzoic Acid 3-(Dimethylamino)propyl Ester Hydrochloride;	25MG,50MG	NA	NA	348.87	C19H25ClN2O2	NA	Benzydamine - Impurity A
PA 02 17020	5-Benzyl Benzydamine	Imp B	3-(1,5-Dibenzyl-1H-indazol-3-yl)oxypropyldimethylamine; 3-((1,5-Dibenzyl-1H-indazol-3-yl)oxy)-N,N-dimethylpropan-1-amine;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	NA	399.53	C26H29N3O	NA	Benzydamine - Impurity B (Freebase)
PA 02 17021	5-Benzyl Benzydamine Hydrochloride	Imp B	3-(1,5-Dibenzyl-1H-indazol-3-yl)oxypropyldimethylamine Hydrochloride	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	NA	435.99	C26H30ClN3O	NA	Benzydamine - Impurity B (Hydrochloride)
PA 02 17030	1-Benzyl-3-hydroxyindazole	Imp C	1,2-Dihydro-1-(phenylmethyl)-3H-indazol-3-one; 1-Benzyl-1,2-dihydro-3H-indazol-3-one; 1-Benzyl-1H-indazol-3-ol;	25MG,50MG	Refrigerator	2215-63-6	224.26	C14H12N2O	1-Benzyl-1H-indazol-3-ol; 3-Hydroxy-1-benzyl-1H-indazole; 1-Benzyl-3-indazolone; NSC 247064;	Benzydamine - Impurity C
PA 02 17510	Benzydamine N-Oxide Hydrochloride	IH	3-((1-Benzyl-1H-indazol-3-yl)oxy)-N,N-dimethylpropan-1-amine Oxide Hydrochloride;	25MG,50MG	NA	39860-94-1	361.87	C19H24ClN3O2	NA	Benzydamine - In house impurity
PA 02 17520	N,N-Dimethyl(3-chloropropyl)amine Hydrochloride	IH	3-Chloro-N,N-dimethyl-1-propanamine Hydrochloride; (3-Chloropropyl)dimethylamine Hydrochloride; N-(3-Chloropropyl)dimethylamine	25MG,50MG	Refrigerator	5407-04-5	158.07	C5H13Cl2N	1-Chloro-3-(dimethylamino)propane Hydrochloride; 3-Chloro-N,N-dimethyl-1-propanamine Hydrochloride; N,N-Dimethyl-3-	Benzydamine - In house impurity
PA 02 17530	Benzy 2-Acetamido-3-O-allyl-6-O-benzyl-2-deoxy-a-D-glucopyranoside	IH	2-(Acetylamino)-2-deoxy-6-O-(phenylmethyl)-3-O-2-propen-1-yl- α -D-glucopyranoside Phenylmethyl;	25MG,50MG	NA	60920-82-3	441.52	C25H31NO6	NA	Benzydamine - In house impurity
PA 02 17540	1-Benzyl-3-hydroxy-1H-indazole Sodium Salt	IH	1,2-Dihydro-1-(phenylmethyl)-3H-indazol-3-one Sodium Salt; 1-Benzyl-1H-indazol-3-ol Sodium Salt; 1-Benzyl-3-indazolone Sodium Salt;	25MG,50MG	Refrigerator	13185-09-6	246.24	C14H11N2NaO	NA	Benzydamine - In house impurity

PA 02 17550	Demethyl Benzydamine Hydrochloride	IH	N-Methyl-3-[[1-(phenylmethyl)-1H-indazol-3-yl]oxy]-1-propanamine Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	39860-97-4	331.84	C18H22ClN3O	1-Benzyl-3-(3-methylaminopropoxy)-1H-indazole Monohydrochloride;	Benzydamine - In house impurity
PA 02 17560	3-Dimethylaminopropyl-2-benzylaminobenzoate	IH	2-[(Phenylmethyl)amino]benzoic Acid 3-(Dimethylamino)propyl Ester;	25MG,50MG	NA	87453-76-7	312.41	C19H24N2O2	NA	Benzydamine - In house impurity
PA 02 17570	Benzydamine N-Oxide	IH	N,N-Dimethyl-3-[[1-(phenylmethyl)-1H-indazol-3-yl]oxy]-1-propanamine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	36504-71-9	325.4	C19H23N3O2	NA	Benzydamine - In house impurity
PA 02 18000	Benzyl Alcohol	API	α -Toluenuol; (Hydroxymethyl)benzene; Benzenecarbinol;	25MG,50MG	Room Temp	100-51-6	108.14	C7H8O	Benzyl Alcohol; NSC 8044; Phenylcarbinol; Phenylmethanol; Phenylmethyl Alcohol; Sunmorl BK 20; TB 13G; α -Hydroxytoluene	Benzyl Alcohol - API
PA 02 18020	Cyclohexylmethanol	Imp B	(Hydroxymethyl)cyclohexane; Cyclohexanecarbinol; Cyclohexylcarbinol;	25MG,50MG	NA	100-49-2	114.19	C7H14O	Cyclohexylmethanol; Cyclohexylmethyl alcohol; Hexahydrobenzyl alcohol; NSC 5288	Benzyl Alcohol - Impurity B
PA 02 19000	Benzyl Benzoate	API	Benzyl Ester Benzoic Acid; Ascabin; Ascabiol; Benylate; Benzyl Benzenecarboxylate; Scobenol; Vanzoate; Venzonate;	25MG,50MG	NA	120-51-4	212.24	C14H12O2	Benzyl Benzoate; Benzyl Phenylformate; Benzylets; Benzylloxy/Phenyl Ketone; Colebenz; NSC 8081; Nicca Sunsoft LM 7EX; Novoscabin; Pelemol B66; Peruscabin;	Benzyl Benzoate - API
PA 02 20000	Benzyl Chloride	API	6-(Chloromethyl)benzene; α -Chlorotoluene;	25MG,50MG	Refrigerator, Under Inert Atmosphere	100-44-7	126.58	C7H7Cl	1-Chloromethylbenzene; Benzyl Chloride; Chlorophenylmethane; NSC 8043; Phenylmethyl Chloride; Toly Chloride; ω -Chlorotoluene;	Benzyl Chloride - API
PA 02 20510	2-Bromo-4-methoxybenzyl Chloride	IH	2-Bromo-1-(chloromethyl)-4-methoxybenzene; 3-Bromo-4-(chloromethyl)-anisole;	25MG,50MG	Freezer	66916-97-0	235.51	C8H8BrClO	NA	Benzyl Chloride - In house impurity
PA 02 20520	4-Chlorobenzyl Chloride	IH	(4-Chlorophenyl)methyl Chloride; 1-(Chloromethyl)-4-chlorobenzene; 1-Chloro-4-(chloromethyl)benzene; α ,p-Dichlorotoluene; α ,4-Dichlorotoluene;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	104-83-6	161.03	C7H6Cl2	4-Chloro-1-(chloromethyl)benzene; 4-Chlorobenzyl Chloride; 4-Chloromethyl chlorobenzene; NSC 34032; p, α -Dichlorotoluene; p-	Benzyl Chloride - In house impurity
PA 02 20530	2-Hydroxy-5-nitrobenzyl Chloride	IH	2-(Chloromethyl)-4-nitrophenol;	25MG,50MG	NA	2973-19-5	187.58	C7H6ClNO3	NA	Benzyl Chloride - In house impurity
PA 02 20540	1-Benzyl 4-[6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl]piperazine-1,4-dicarboxylate	IH	1,4-Piperazinedicarboxylic Acid 1-[6-(5-Chloro-2-pyridinyl)-6,7-dihydro-7-oxo-5H-pyrrolo[3,4-b]pyrazin-5-yl] 4-(Phenylmethyl) Ester;	25MG,50MG	NA	1076198-91-8	508.91	C24H21ClN6O5	NA	Benzyl Chloride - In house impurity

PA 02 20550	1-Benzyl-3-(3-chloropropoxy)indazole	IH	3-(3-Chloropropoxy)-1-(phenylmethyl)-1H-indazole;	25MG,50MG	Refrigerator	13109-79-0	300.78	C17H17ClN2O	NA	Benzyl Chloride - In house impurity
PA 02 20560	N-Benzyl Ciprofloxacin Benzyl Ester	IH	1-Cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-7-(4-benzyl-1-piperazinyl)-3-quinolinecarboxylic Acid Benzyl Ester;	25MG,50MG	Freezer	1391052-64-4	511.59	C31H30FN3O3	NA	Benzyl Chloride - In house impurity
PA 02 20570	1-Benzyl-3-cyanoacetyl Urea	IH	2-Cyano-N-[[[(phenylmethyl)amino]carbonyl]acetamide];	25MG,50MG	Freezer	126245-46-3	217.22	C11H11N3O2	NA	Benzyl Chloride - In house impurity
PA 02 20580	Benzyl 4-Cyano-4-deoxy-2,3-O-[(1S,2S)-1,2-dimethoxy-1,2-dimethyl-1,2-ethanediyl]-β-D-arabinopyranoside	IH	Phenylmethyl 4-Cyano-4-deoxy-2,3-O-[(1S,2S)-1,2-dimethoxy-1,2-dimethyl-1,2-ethanediyl]-β-D-arabinopyranoside;	25MG,50MG	NA	1084896-40-1	363.4	C19H25NO6	NA	Benzyl Chloride - In house impurity
PA 02 20590	1-Benzyl-4-cyano-4-phenylpiperidine Hydrochloride	IH	4-Phenyl-1-(phenylmethyl)-4-piperidinecarbonitrile Hydrochloride; 1-Benzyl-4-phenyl-4-piperidinecarbonitrile Hydrochloride;	25MG,50MG	Refrigerator	71258-18-9	312.84	C19H21ClN2	NA	Benzyl Chloride - In house impurity
PA 02 20600	S-Benzyl-L-cysteine Sulfone	IH	3-[(Phenylmethyl)sulfonyl]-L-alanine; 3-(Benzylsulfonyl)-L-alanine; (R)-2-Amino-3-(benzylsulfonyl)propanoic Acid;	25MG,50MG	Freezer	25644-88-6	243.28	C10H13NO4S	NA	Benzyl Chloride - In house impurity
PA 02 20610	8-O-Benzyl Debrisoquin Sulfate	IH	8-O-Benzyl Debrisoquin Sulfate;	25MG,50MG	NA	1346604-07-6	330.39	C17H19N3O•0.5H2SO4	NA	Benzyl Chloride - In house impurity
PA 02 20620	7-O-Benzyl Daidzein 4'-Tri-O-acetyl-β-D-glucuronic Acid Methyl Ester	IH	3-(4-Benzoyloxyphenyl)-4-oxo-4H-1-benzopyran-7-yl 4'-β-D-glucopyranosiduronic acid methyl ester 2,3,4-triacetate;	25MG,50MG	NA	NA	660.62	C35H32O13	NA	Benzyl Chloride - In house impurity
PA 02 20630	3-O-Benzyl 15,16-Dehydro Estrone Monoethylene Ketal	IH	3-(Phenylmethoxy)-estra-1,3,5(10),15-tetraen-17-one Cyclic 1,2-Ethanediyl Acetal;	25MG,50MG	NA	534572-67-3	402.53	C27H30O3	NA	Benzyl Chloride - In house impurity

PA 02 20640	N-Benzyl N-Demethyl Trimebutine	IH	3,4,5-Trimethoxybenzoic Acid 2-(N-Benzyl-methylamino)-2-phenylbutyl Ester;	25MG,50MG	NA	1329834-94-7	463.57	C28H33NO5	N-Benzyl N-Monodesmethyltrimebutine;	Benzyl Chloride - In house impurity
PA 02 20650	Benzyl 2-Deoxy-2-(2-carboxybenzimidazol-3-yl)-3-O-benzyl-4,6-O-benzylidene-β-D-glucopyranoside	IH	Benzyl 2-Deoxy-2-(2-carboxybenzimidazol-3-yl)-3-O-benzyl-4,6-O-benzylidene-β-D-glucopyranoside;	25MG,50MG	NA	NA	595.64	C35H33NO8	NA	Benzyl Chloride - In house impurity
PA 02 20660	(4R)-Benzyl-4-deoxy-4-C-nitromethyl-β-D-arabinopyranoside	IH	Phenylmethyl 4-Deoxy-4-(nitromethyl)-β-D-arabinopyranoside;	25MG,50MG	NA	383173-71-5	283.28	C13H17NO6	NA	Benzyl Chloride - In house impurity
PA 02 20670	(4R,4S)-Benzyl-4-deoxy-4-C-nitromethyl-β-D-arabinopyranoside	IH	Phenylmethyl 4-Deoxy-4-(nitromethyl)-β-D-threo-pentopyranoside;	25MG,50MG	NA	383173-66-8	283.28	C13H17NO6	NA	Benzyl Chloride - In house impurity
PA 02 20680	Benzyl 2-Deoxy-2-phthalimido-4,6-O-benzylidene-3-O-benzyl-β-D-glucopyranoside	IH	Phenylmethyl 2-Deoxy-2-(1,3-dihydro-1,3-dioxo-2H-indol-2-yl)-3-O-(phenylmethyl)-4,6-O-(phenylmethylene)-β-D-glucopyranoside;	25MG,50MG	NA	80035-34-3	577.62	C35H31NO7	NA	Benzyl Chloride - In house impurity
PA 02 20690	Benzyl 2-Deoxy-2-phthalimido-4-deoxy-3,6-di-O-benzyl-β-D-glucopyranoside	IH	Benzyl 2-Deoxy-2-phthalimido-4-deoxy-3,6-di-O-benzyl-β-D-glucopyranoside;	25MG,50MG	NA	NA	563.64	C35H33NO6	NA	Benzyl Chloride - In house impurity
PA 02 22000	Benzylpenicillin Benzathine	API	Benzathine Benzylpenicillin; N1,N2-Dibenzylethane-1,2-diamine bis((2S,5R,6R)-3,3-dimethyl-7-oxo-6-(2-phenylacetamido)-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate);	25MG,50MG	NA	1538-09-6	909.12	C48H56N6O8S2	NA	Benzylpenicillin Benzathine - API
PA 02 22010	Monobenzylethylenediamine	Imp A	2-Benzylaminoethylamine; N-Benzylethylenediamine;	25MG,50MG	NA	4152-09-4	150.22	C9H14N2	NA	Benzylpenicillin Benzathine - Impurity A

PA 02 22020	Phenylacetic Acid	Imp B	α -Tolylic acid; Benzeneacetic acid; PAA; Phenylacetic acid;	25MG,50MG	NA	103-82-2	136.15	C8H8O2	Tropicamide Imp. D (EP); Cyclopentolate Hydrochloride Imp. B (EP); Benzylpenicillin Benzathine Imp. B (EP); Benzylpenicillin Procaine Imp. E (EP); Benzylpenicillin Potassium Imp. B (EP);	Benzylpenicillin Benzathine - Impurity B
PA 02 22030	Benzylpenicilloic Acids Benzathide	Imp C	(4S)-2-(2-(Benzyl(2-(benzylamino)ethyl)amino)-2-oxo-1-(2-phenylacetamido)ethyl)-5,5-dimethylthiazolidine-4-carboxylic Acid;	25MG,50MG	NA	NA	574.73	C32H38N4O4S	NA	Benzylpenicillin Benzathine - Impurity C
PA 02 22040	Penillic Acid of Benzylpenicillin	Imp D	(3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]thiazole-3,7-dicarboxylic Acid;	25MG,50MG	NA	13093-87-3	334.39	C16H18N2O4S	NA	Benzylpenicillin Benzathine - Impurity D
PA 02 22050	Penicilloic Acid of Benzylpenicillin	Imp E	(4S)-2-(Carboxy(2-phenylacetamido)methyl)-5,5-dimethylthiazolidine-4-carboxylic Acid;	25MG,50MG	NA	11039-68-2	352.41	C16H20N2O5S	NA	Benzylpenicillin Benzathine - Impurity E
PA 02 22060	(2RS,4S)-2-[[(Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid	Imp F	Penilloic Acids of Benzylpenicillin; (2R,4S)-5,5-Dimethyl-2-((2-phenylacetamido)methyl)thiazolidine-4-carboxylic Acid;	25MG,50MG	NA	501-34-8	308.40	C15H20N2O3S	NA	Benzylpenicillin Benzathine - Impurity F
PA 02 23000	Benzylpenicillin Potassium	API	Benzyl Penicillin Potassium Salt; (2S,5R,6R)-3,3-Dimethyl-7-oxo-6-[(2-phenylacetyl)amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Potassium Salt; Potassium Benzylpenicillin; Potassium	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	113-98-4	372.48	C16H17KN2O4S	Potassium Penicillin G; Scotcil; Tabilin; Cosmopen; Cristapen; Crytapen; Eskacillin; Falapen; Forpen; Hipercilina; Hyasorb; Hylenta; M-Cillin; Monopen; NSC 131815; Notaral; Pentid; Pentids;	Benzylpenicillin Potassium - API
PA 02 23010	6-Aminopenicillanic Acid	Imp A	(+)-6-Aminopenicillanic Acid; (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-APA; 6-APS; 6 β -Aminopenicillanic acid; NSC 50071;	25MG,50MG	Freezer	551-16-6	216.26	C8H12N2O3S	[2S-(2 α ,5 α ,6 β)]-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-Aminopenicillinate; Amoxicillin Related Compound A;	Benzylpenicillin Potassium - Impurity A
PA 02 23020	Phenylacetic acid	Imp B	α -Tolylic acid; Benzeneacetic acid; PAA; Phenylacetic acid;	25MG,50MG	NA	103-82-2	136.15	C8H8O2	Tropicamide Imp. D (EP); Cyclopentolate Hydrochloride Imp. B (EP); Benzylpenicillin Benzathine Imp. B (EP); Benzylpenicillin Procaine Imp. E (EP); Benzylpenicillin Potassium Imp. B (EP);	Benzylpenicillin Potassium - Impurity B
PA 02 24000	Benzylpenicillin Procaine Monohydrate	API	Procaine benzylpenicillin; (2S,5R,6R)-3,3-Dimethyl-7-oxo-6-[(phenylacetyl)amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid comp. with 2-(Diethylamino)ethyl 4-Aminobenzoate Hydrate;	25MG,50MG	Refrigerator	6130-64-9	588.72	C29H40N4O7S	p-Aminohydratebenzoic Acid 2-(Diethylamino)ethyl Ester Mono[3,3-dimethyl-7-oxo-6-(2-phenylacetamido)-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate] Monohydrate; Procaine Penicillin G Hydrate;	Benzylpenicillin Procaine Monohydrate - API

PA 02 24010	4-Aminobenzoic Acid	Imp A	p-Aminobenzoic Acid; Bacterial Vitamin H1; p-Carboxyaniline;	25MG,50MG	Refrigerator	150-13-0	137.14	C7H7NO2	p-Carboxyphenylamine; Actipol; Amben; PABA; Pacacyd; Pabafilm; Trichochromogenic Factor; Vitamin BX; Vitamin H';	Benzylpenicillin Procaine - Impurity A
PA 02 24050	Phenylacetic Acid	Imp E	α-Tolylic Acid; Benzeneacetic Acid; PAA; Phenylacetic Acid;	25MG,50MG	NA	103-82-2	136.15	C8H8O2	Tropicamide Imp. D (EP); Cyclopentolate Hydrochloride Imp. B (EP); Benzylpenicillin Benzathine Imp. B (EP); Benzylpenicillin Potassium Imp. B (EP);	Benzylpenicillin Procaine - Impurity E
PA 02 25000	Bepotastine Besylate	API	4-[(S)-(4-Chlorophenyl)-2-pyridinylmethoxy]-1-piperidinebutanoic Acid Benzenesulfonate; Bepreve; TAU 284; Talion;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	190786-44-8	547.06	C27H31ClN2O6S	(S)-4-[4-(4-Chlorophenyl-2-pyridylmethoxy)piperidinyl]butyric Acid Benzenesulfonate; BB; Bepotastine Benzenesulfonate; Bepotastine Benzenesulfonate Salt; Bepotastine Besilate;	Bepotastine Besylate - API
PA 02 25510	2-[(S)-(4-Chlorophenyl)(4-piperidinylmethoxy)methyl]pyridine (2R,3R)-2,3-Dihydroxybutanedioate	IH	2-[(S)-(4-Chlorophenyl)(4-piperidinylmethoxy)methyl]pyridine L-Tartrate; (S)-(-)-4-[(4-Chlorophenyl)(2-pyridyl)Methoxy]piperidine, L(+)(tartaric Acid Salt;	25MG,50MG	NA	210095-58-2	452.89	C21H25ClN2O7	NA	Bepotastine Besylate - In house impurity
PA 02 25520	4-[(S)-4-chlorophenyl-2-pyridinylmethoxy]-1-piperidine butanoic Acid Ethyl Ester	IH	Bepotastine Ethyl Ester; (S)-Ethyl 4-(4-((4-chlorophenyl)(pyridin-2-yl)methoxy)piperidin-1-yl)butanoate; (S)-4-[4-(4-Chlorophenyl-2-pyridylmethoxy)piperidinyl]butyric Acid Ethyl Ester;	25MG,50MG	NA	190730-39-3	416.94	C23H29ClN2O3	(S)-4-[(4-Chlorophenyl)-2-pyridinylmethoxy]-1-piperidinebutanoic Acid Ethyl Ester;	Bepotastine Besylate - In house impurity
PA 02 25530	Bepotastine Besilate Racemic Mixture	IH	4-(4-((4-Chlorophenyl)(pyridin-2-yl)methoxy)piperidin-1-yl)butanoic acid compound with benzenesulfonic Acid (1:1); 4-[(4-Chlorophenyl)-2-pyridinylmethoxy]-1-	25MG,50MG	NA	NA	547.06	C27H31ClN2O6S	4-[4-(4-Chlorophenyl-2-pyridylmethoxy)piperidinyl]butyric Acid Benzenesulfonate;	Bepotastine Besylate - In house impurity
PA 02 26000	Beraprost Sodium	API	dl-4-[(1R,2R,3aS,8bS)-2,3,3a,8b-Tetrahydro-2-hydroxy-[(3S,4RS)-3-hydroxy-4-methyl-oct-6-yne-(E)-1-enyl]-5-cyclopenta[b]benzofuranyl]butanoic Acid Sodium;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	88475-69-8	420.47	C24H29NaO5	MDL 201229; ML 1229; Dorner; Procylin;	Beraprost Sodium - API
PA 02 27000	Bergamottin	API	4-[[[(2E)-3,7-Dimethyl-2,6-octadien-1-yl]oxy]-7H-furo[3,2-g][1]benzopyran-7-one;	25MG,50MG	Freezer	7380-40-7	338.4	C21H22O4	(E)-4-[(3,7-dimethyl-2,6-octadienyl)oxy]-H-furo[3,2-g][1]benzopyran-7-one; 5-Geranaxypsoralen; Bergamottine; Bergapatin;	Bergamottin - API
PA 02 27510	4-[[[(2E)-6,7-Dihydroxy-3,7-dimethyl-2-octen-1-yl]oxy]-7H-furo[3,2-g][1]benzopyran-7-one;	IH	6',-7'-Dihydroxybergamottin; 6',7'-Dihydroxy Bergamottin;	25MG,50MG	NA	145414-76-2	372.41	C21H24O6	NA	Bergamottin - In house impurity

PA 02 91000	Besifloxacin Hydrochloride	API	7-[(3R)-3-Amino-6-fluoro-1,4-dihydro-4-oxo-3-quinolinecarboxylic Acid Hydrochloride; (R)-7-(3-Aminoazepan-1-yl)-8-chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-	25MG,50MG	Refrigerator	405165-61-9	430.30	C19H22Cl2FN3O3	NA	Besifloxacin Hydrochloride - API
PA 02 81000	beta-Cyclodextrin Hydrate	API	Schardinger β-Dextrin Hydrate; Cycloheptaamylose; β-Schardinger Dextrin; beta-Schardinger Dextrin; β-Cyclodextrin Hydrate;	25MG,50MG	NA	68168-23-0	1134.98	C42H70O35•x(H2O	NA	beta-Cyclodextrin Hydrate - API
PA 02 81510	β-Cyclodextrin Sulfobutyl Ethers Sodium Salts	IH	Betadex Sulfobutyl Ether Sodium; Betadex Sulfobutyl Ether Sodium Salt; Sulfobutyl Ether Beta Cyclodextrin Sodium; Beta-Cyclodextrin Sulfobutyl Ethers Sodium Salts;	25MG,50MG	NA	182410-00-0	0	C42H70O35•xNa•x(C4H9O	NA	beta-Cyclodextrin Hydrate - In house impurity
PA 02 28000	Betahistine Dihydrochloride	API	N-Methyl-2-pyridineethanamine Dihydrochloride; Sinmenier; Vasomotal;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	5579-84-0	209.12	C8H14Cl2N2	2-[2-(Methylamino)ethyl]pyridine Dihydrochloride; 2-[2-(Methylamino)ethyl]pyridine Dihydrochloride; Betaseric; PT 9; Serc;	Betahistine Dihydrochloride - API
PA 02 29000	Betahistine Hydrochloride	API	N-(Methyl-d3)-2-pyridineethanamine Hydrochloride;	25MG,50MG	Hygroscopic, Store under Inert atmosphere Refrigerator	15430-48-5	172.66	C8H13ClN2	2-[2-(Methylamino)ethyl]pyridine Hydrochloride; [2-(2-Pyridyl)ethyl]methylamine Hydrochloride;	Betahistine Hydrochloride - API
PA 02 29010	2-Vinylpyridine	Imp A	2-Ethenylpyridine; 2-Pyridylethylene; NSC 18255; α-Vinylpyridine;	25MG,50MG	NA	100-69-6	105.14	C7H7N	NA	Betahistine - Impurity A
PA 02 29020	2-Pyridineethanol	Imp B	2-(2-Hydroxyethyl)pyridine; 2-(2-Pyridinyl)ethanol; 2-(2-Pyridyl)ethanol;	25MG,50MG	Refrigerator	103-74-2	123.15	C7H9NO	2-(2-Pyridyl)ethyl alcohol; 2-(α-Pyridyl)ethanol; 2-(β-Hydroxyethyl)pyridine; 2-Pyridylethanol; NSC 2144; NSC 77070; 2-(2-Pyridyl)ethanol;	Betahistine - Impurity B
PA 02 29030	N-Methyl-2-(pyridine-2-yl)-N-[2-(pyridine-2-yl)ethyl]ethanamine Trihydrochloride	Imp C	N-Methyl-2-(pyridin-2-yl)-N-(2-(pyridin-2-yl)ethyl)ethanamine Trihydrochloride;	25MG,50MG	NA	NA	350.71	C15H22Cl3N3	Betahistine Dihydrochloride Imp. C (EP) as Trihydrochloride;	Betahistine - Impurity C
PA 02 30000	Betaine	API	1-Carboxy-N,N,N-trimethyl-Methanaminium Inner Salt; (Carboxymethyl)trimethylammonium Hydroxide Inner Salt; (Trimethylammonio)acetate; Abromine; Aminocoat; Aquadew AN 100; Betafin; Betafin BCR; Betafin BP; Betafin BP 20; Cystadane;	25MG,50MG	Room Temp	107-43-7	117.15	C5H11NO2	Betaine; Trimethylbetaine Glycine; Glycocoll Betaine; Glycylbetaine; Greenstim; Loramine AMB 13; Lcine; N,N,N-Trimethylglycine; Oxynaurine; Rubrine C; Trimethylbetaine; Trimethylglycocol l; α-Earleine; Fencajian; FinnStim; Glycine;	Betaine - API

PA 02 30510	Betaine Aldehyde Chloride	IH	(Formylmethyl)trimethylammonium Chloride;	25MG,50MG	Refrigerator	7758-31-8	137.61	C5H12ClNO	NA	Betaine - In house impurity
PA 02 30520	Betainealdehyde Diethylacetal Chloride	IH	2,2-Diethoxy-N,N,N-trimethyl-ethanaminium Chloride;	25MG,50MG	NA	110675-66-6	211.73	C9H22ClNO	NA	Betaine - In house impurity
PA 02 30530	Betainealdehyde Diethylacetal Iodide	IH	2,2-Diethoxy-N,N,N-trimethyl-ethanaminium Iodide; (2,2-Diethoxyethyl)trimethylammonium Iodide;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	6711-89-3	303.18	C9H22INO2	NA	Betaine - In house impurity
PA 02 30540	Betaine Hydrochloride	IH	N-(Carboxymethyl)-N,N,N-trimethylammonium Chloride; Pluchine; Acidol;	25MG,50MG	NA	590-46-5	153.61	C5H12ClNO2	NA	Betaine - In house impurity
PA 02 31000	Betamethasone	API	(11 β , 16 β)-9-Fluoro-11,17,21-trihydroxy-16-methylpregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer	378-44-9	392.46	C22H29FO5	9 α -Fluoro-16 β -methylprednisolone; Betadexamethasone; Flubenisolone: Sch-4831; NCS-39470;	Betamethasone - API
PA 02 31010	Dexamethasone	Imp A	(11 β , 16 α)-9-Fluoro-11,17,21-trihydroxy-16-methylpregna-1,4-diene-3,20-dione; 16 α -Methyl-9 α -fluoroprednisolone;	25MG,50MG	Freezer	50-02-2	392.46	C22H29FO5	Aeroseb-Dex; Corson; Cortisuman; Decacort; Decaderm; Decadron; Decalix; Decasone; Dekacort;	Betamethasone - Impurity A
PA 02 31020	Clobetasol	Imp B	(11 β , 16 β)-21-Chloro-9-fluoro-11,17-dihydroxy-16-methylpregna-1,4-diene-3,20-dione; 21-Chloro-9-fluoro-11 β ,17-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer	25122-41-2	410.91	C22H28ClFO4	NA	Betamethasone - Impurity B
PA 02 31030	17,21-Dihydroxy-16 β -methylpregna-1,4,9(11)-triene-3,20-dione	Imp C	(8S,10S,13S,14S,16S,17R)-17-Hydroxy-17-(2-hydroxyacetyl)-10,13,16-trimethyl-6,7,8,10,12,13,14,15,16,17-decahydro-3H-cyclopenta[a]phenanthren-3-one;	25MG,50MG	NA	13504-15-9	356.46	C22H28O4	(16 β)-17,21-Dihydroxy-16 β -methylpregna-1,4,9(11)-triene-3,20-dione;	Betamethasone - Impurity C
PA 02 31040	9-Fluoro-11 β ,17-dihydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-21-yl ethoxycarboxylate	Imp D	Ethyl 2-((8S,9R,10S,11S,13S,14S,16S,17R)-9-Fluoro-11,17-dihydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl)-2-oxoethyl) Carbonate;	25MG,50MG	NA	52619-05-3	464.52	C25H33FO7	NA	Betamethasone - Impurity D
PA 02 31060	17,21-Dihydroxy-16 β -methylpregna-1,4,11-triene-3,20-dione	Imp F	(8S,9S,10R,13S,14S,16S,17R)-17-Hydroxy-17-(2-hydroxyacetyl)-10,13,16-trimethyl-6,7,8,9,10,13,14,15,16,17-decahydro-3H-cyclopenta[a]phenanthren-3-one; 9-Desfluoro-11-deshydroxy-11,12-dehydro Betamethasone;	25MG,50MG	NA	330157-04-5	356.46	C22H28O4	(16 β)-17,21-Dihydroxy-16-methylpregna-1,4,11-triene-3,20-dione; (8S,9S,10R,13S,14S,16S,17R)-17-Hydroxy-17-(2-hydroxyacetyl)-10,13,16-trimethyl-6,7,8,9,10,13,14,15,16,17-decahydro-3H-cyclopenta[a]phenanthren-3-one;	Betamethasone - Impurity F

PA 02 31070	11 α ,17,21-Trihydroxy-16 β -methylpregna-1,4-diene-3,20-dione	Imp G	11 α ,17,21-trihydroxy-16 β -methylpregna-1,4-diene-3,20-dione; 1,4-Diene-3,20-dione, 11 α ,17,21-trihydroxy-16 β -methylpregna-;	25MG,50MG	NA	85700-75-0	374.47	C22H30O5	(8S,9S,10R,11R,13S,14S,16S,17R)-11,17-Dihydroxy-17-(2-hydroxyacetyl)-10,13,16-trimethyl-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-	Betamethasone - Impurity G
PA 02 31510	Betamethasone- Δ 17,20 21-Aldehyde	IH	(11 β ,16 β)-9-Fluoro-11,20-dihydroxy-16-methyl-3-oxo-pregna-1,4,17(20)-trien-21-al;	25MG,50MG	Freezer, Under Inert Atmosphere	6762-45-4	374.45	C22H27FO4	NA	Betamethasone - In house impurity
PA 02 31520	Betamethasone β -D-Glucuronide Sodium Salt	IH	(11 β ,16 β)-9-Fluoro-11,17-dihydroxy-16-methyl-3,20-dioxopregna-1,4-dien-21-yl β -D-Glucopyranosiduronic Acid Sodium Salt;	25MG,50MG	Freezer	105088-07-1	590.57	C28H36FNaO11	NA	Betamethasone - In house impurity
PA 02 31530	Betamethasone 17-Propionate	IH	(11 β ,16 β)-9-Fluoro-11,21-dihydroxy-16-methyl-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	5534-13-4	448.52	C25H33FO6	Betamethasone 17 α -Propionate;	Betamethasone - In house impurity
PA 02 31540	Betamethasone 9,11-Epoxyde	IH	(9 β ,11 β ,16 β)-9,11-Epoxy-17,21-dihydroxy-16-methylpregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	981-34-0	372.45	C22H28O5	9 β ,11 β -Epoxy-17,21-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione;	Betamethasone - In house impurity
PA 02 31550	Betamethasone 21-Acetate 17-Propionate	IH	(11 β ,16 β)-21-(Acetyloxy)-9-fluoro-11-hydroxy-16-methyl-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer, Under Inert Atmosphere	5514-81-8	490.56	C27H35FO7	9-Fluoro-11 β ,17,21-trihydroxy-16 β -methylpregna-1,4-diene-3,20-dione 21-Acetate 17-Propionate;	Betamethasone - In house impurity
PA 02 31560	Betamethasone 9,11-Epoxyde 21-Propionate	IH	(9 β ,11 β ,16 β)-9,11-Epoxy-17-hydroxy-16-methyl-21-(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	205105-83-5	428.52	C25H32O6	Beclomethasone 9,11-Epoxyde 21-Propionate;	Betamethasone - In house impurity
PA 02 31570	Betamethasone Tripropionate	IH	(11 β ,16 β)-9-Fluoro-16-methyl-11,17,21-tris(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer	1186048-33-8	560.65	C31H41FO8	Betamethasone 11,17,21-Tripropionate;	Betamethasone - In house impurity

PA 02 31580	Betamethasone 17-Propionate 21-Ethoxide	IH	21-O-Ethyl-17-O-propionylbetamethasone; Betamethasone 17-Propionate 21-Ethoxide; FT-0663091;	25MG,50MG	Freezer	123013-29-6	476.58	C27H37FO6	NA	Betamethasone - In house impurity
PA 02 31590	Betamethasone 17-Propionate 21-Mesylate	IH	(11β,16β)-9-Fluoro-11-hydroxy-16-methyl-21-[(methylsulfonyl)oxy]-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	25MG,50MG	NA	15423-80-0	526.61	C26H35FO8S	9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione 21-Methanesulfonate 17-Propionate;	Betamethasone - In house impurity
PA 02 31600	Betamethasone 17-Valerate	IH	(11β,16β)-9-Fluoro-11,21-dihydroxy-16-methyl-17-[(1-oxopentyl)oxy]pregna-1,4-diene-3,20-dione; 9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione 17-Valerate; 9α-Fluoro-16β-methylprednisolone 17-Valerate; Rinderon V; Stanoval; Tokuderm; Valisone; β-Methasone 17-Valerate;	25MG,50MG	Refrigerator	2152-44-5	476.58	C27H37FO6	9α-Fluoro-11β,21-dihydroxy-16β-methyl-17α-valeryloxypregna-1,4-diene-3,20-dione; Bedermin; Betamethasone 17α-Valerate; Betnesol V; Betneval; Betnovate; Betnovateat; Betoid; Celestan V; Celestane V; Celestoderm; Celestoderm V; Celeston valerate;	Betamethasone - In house impurity
PA 02 31610	Betamethasone 21-Valerate	IH	(11β,16β)-9-Fluoro-11,17-dihydroxy-16-methyl-21-[(1-oxopentyl)oxy]pregna-1,4-diene-3,20-dione; 9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione 21-Valerate;	25MG,50MG	Freezer	2240-28-0	476.58	C27H37FO6	Betamethasone Related Compound A;	Betamethasone - In house impurity
PA 02 31620	Clobetasol 17-Propionate	IH	(11β,16β)-21-Chloro-9-fluoro-11-hydroxy-16-methyl-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer	25122-46-7	466.97	C25H32ClFO5	21-Chloro-21-deoxybetamethasone 17-Propionate; Clobederm; Clobesol; Clobex; Dermoval; Dermovate; Dermoxin; Dermoxinale; GR 2/925; Karison; Olux; Skin Cap; Temovate;	Betamethasone - In house impurity
PA 02 31630	21-Dehydro Betamethasone 17-Valerate	IH	9α-Fluoro-11β-hydroxy-16β-methyl-17α-valeryloxy-3,20-dioxopregna-1,4-dien-21-al;	25MG,50MG	NA	NA	474.56	C27H35FO6	NA	Betamethasone - In house impurity
PA 02 31640	21-Dehydro Betamethasone	IH	(11β,16β)-9-Fluoro-11,17-dihydroxy-16-methyl-3,20-dioxopregna-1,4-dien-21-al;	25MG,50MG	NA	61558-12-1	390.45	C22H27FO5	NA	Betamethasone - In house impurity
PA 02 31650	21-Dehydro Betamethasone 17-Propionate	IH	(11β,16β)-9-Fluoro-11-hydroxy-16-methyl-3,20-dioxo-17-(1-oxopropoxy)pregna-1,4-dien-21-al;	25MG,50MG	NA	NA	446.51	C25H31FO6	NA	Betamethasone - In house impurity

PA 02 31660	1,2-Dihydro Betamethasone 9,11-Epoxyde 17,21-Dipropionate	IH	9β,11β,16β)-9,11-Epoxy-16-methyl-17,21-bis(1-oxopropoxy)pregna-4-ene-3,20-dione;	25MG,50MG	NA	NA	486.6	C28H38O7	NA	Betamethasone - In house impurity
PA 02 31670	Hydrocortisone 17-Propionate 21-Acetate	IH	(11β)-21-(Acetyloxy)-11-hydroxy-17-(1-oxopropoxy)pregn-4-ene-3,20-dione;	25MG,50MG	Refrigerator	74050-20-7	460.56	C26H36O7	Cortisol 17-Propionate 21-Acetate; Hydrocortisone Aceponate;	Betamethasone - In house impurity
PA 02 32000	Betamethasone Acetate	API	Betamethasone 21-Acetate; (11β,16β)-21-(Acetyloxy)-9-fluoro-11,17-dihydroxy-16-methylpregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	987-24-6	434.5	C24H31FO6	9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione 21-acetate; Betamethasone Acetate;	Betamethasone Acetate - API
PA 02 32010	Betamethasone	Imp A	(11β,16β)-9-Fluoro-11,17,21-trihydroxy-16-methylpregna-1,4-diene-3,20-dione; 9α-Fluoro-16β-methylprednisolone;	25MG,50MG	Freezer	378-44-9	392.46	C22H29FO5	Betadexamethasone; Flubenisolone; Sch-4831; NCS-39470;	Betamethasone Acetate - Impurity A
PA 02 33000	Betamethasone Dipropionate	API	(11β,16β)-9-Fluoro-11-hydroxy-16-methyl-17,21-bis(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer	5593-20-4	504.59	C28H37FO7	Betamethasone 17,21-Dipropionate; Diproderm; Diprolene; Diprophos; Diprosis; Diprosone; Diprospan; Maxivate; Psorion; Rinderon DP; S 3440; Sch 11460; β-Methasone 17,21-dipropionate;	Betamethasone Dipropionate - API
PA 02 33010	Betamethasone	Imp A	(11β,16β)-9-Fluoro-11,17,21-trihydroxy-16-methylpregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer	378-44-9	392.46	C22H29FO5	9α-Fluoro-16β-methylprednisolone; Betadexamethasone; Flubenisolone; Sch-4831; NCS-39470;	Betamethasone Dipropionate - Impurity A
PA 02 33030	Betamethasone 21-Propionate	Imp C	(11β,16β)-9-Fluoro-11,17-dihydroxy-16-methyl-21-(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	75883-07-7	448.52	C25H33FO6	NA	Betamethasone Dipropionate - Impurity C
PA 02 33050	Beclomethasone Dipropionate	Imp E	9α-Chloro-16β-methylprednisolone 17,21-dipropionate; Aerobec;	25MG,50MG	Freezer	5534-09-8	521.04	C28H37ClO7	Aldecin; Beclomethasone Dipropionate; Beclotide; Clenil A; Entyderma; QVAR; Sanasthmax; Viarox; Ventolair;	Betamethasone Dipropionate - Impurity E

PA 02 33060	Betamethasone 9,11-Epoxy 17,21-Dipropionate	Imp F	9β,11β-Epoxy Betamethasone Dipropionate; 9,11β-Epoxy-16β-methyl-3,20-dioxo-9β-pregna-1,4-diene-17,21-diy Dipropionate; (9β,11β,16β)-9,11-Epoxy-16-methyl-17,21-bis(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	66917-44-0	484.58	C28H36O7	Beclomethasone 9,11-Epoxy 17,21-Dipropionate; Betamethasone 9β,11β-epoxy 17,21-Dipropionate; Beclomethasone 9,11-Epoxy 17,21-Dipropionate;	Betamethasone Dipropionate - Impurity F
PA 02 34000	Betamethasone Sodium Phosphate	API	Betamethasone 21-Phosphate Disodium Salt; (11β,16β)-9-Fluoro-11,17-dihydroxy-16-methyl-21-(phosphonoxy)pregna-1,4-diene-3,20-dione Sodium Salt;	25MG,50MG	NA	151-73-5	516.4	C22H28FNa2O8P	9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione 21-(Dihydrogen Phosphate) Sodium Salt; Betnesol; Durabetason; NSC 90616; Steronema; Vista-Methasone;	Betamethasone Sodium Phosphate - API
PA 02 89000	Betamethasone Valerate	API	Betamethasone 17-Valerate; 9-Fluoro-11β,21-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-17-yl Pentanoate; (11β,16β)-9-Fluoro-11,21-dihydroxy-16-methyl-17-[(1-oxopentyl)oxy]pregna-1,4-diene-3,20-dione; 9-Fluoro-11β,17,21-trihydroxy-16β-	25MG,50MG	Refrigerator	2152-44-5	476.58	C27H37FO6	9α-Fluoro-11β,21-dihydroxy-16β-methyl-17α-valeryloxypregna-1,4-diene-3,20-dione; Bedermin; Betamethasone 17α-Valerate; Betnesol V; Betneval; Betnovate; Betnovateat; Betoid;	Betamethasone Valerate - API
PA 02 89020	21-Deoxy-betamethasone	Imp B	Doxybetasol; 9-Fluoro-11β,17-dihydroxy-16β-methylpregna-1,4-diene-3,20-dione; 21-Deoxybetamethasone; 9-Fluoro-11β,17-dihydroxy-16β-methylpregna-1,4-diene-3,20-dione;	25MG,50MG	NA	1879-77-2	376.46	C22H29FO4	(8S,9R,10S,11S,13S,14S,16S,17R)-17-Acetyl-9-fluoro-11,17-dihydroxy-10,13,16-trimethyl-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-	Betamethasone Valerate - Impurity B
PA 02 89030	Dexamethasone 17-Valerate	Imp C	Dexamethasone Valerate; 9-Fluoro-11β,21-dihydroxy-16α-methyl-3,20-dioxopregna1,4-dien-17-yl Pentanoate; DV 17; 9-Fluoro-11β,17,21-trihydroxy-16α-methyl-pregna-1,4-diene-3,20-dione 17-Valerate;	25MG,50MG	NA	33755-46-3	476.58	C27H37FO6	(8S,9R,10S,11S,13S,14S,16R,17R)-9-Fluoro-11-hydroxy-17-(2-hydroxyacetyl)-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-	Betamethasone Valerate - Impurity C
PA 02 89040	9-Bromo-betamethasone Valerate	Imp D	9-Bromo-11β,21-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-17-yl pentanoate; (8S,9R,10S,11S,13S,14S,16S,17R)-9-Bromo-11-hydroxy-17-(2-hydroxyacetyl)-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-	25MG,50MG	NA	NA	537.48	C27H37BrO6	NA	Betamethasone Valerate - Impurity D
PA 02 89060	Betamethasone Valerate Δ-9(11)	Imp F	Betamethasone 9(11)-ene; Betamethasone Valerate δ-9(11); 21-Hydroxy-16β-methyl-3,20-dioxopregna-1,4,9(11)-trien-17-yl Pentanoate; 17,21-Dihydroxy-16β-methyl-pregna-1,4,9(11)-triene-3,20-dione 17-Valerate;	25MG,50MG	NA	16125-28-3	440.57	C27H36O5	(8S,10S,13S,14S,16S,17R)-17-(2-Hydroxyacetyl)-10,13,16-trimethyl-3-oxo-6,7,8,10,12,13,14,15,16,17-decahydro-3H-cyclopenta[a]phenanthren-17-yl Pentanoate;	Betamethasone Valerate - Impurity F
PA 02 89070	6α-Bromo-betamethasone Valerate	Imp G	6α-Bromo-9-fluoro-11β,21-dihydroxy-16βmethyl-3,20-dioxopregna-1,4-dien-17-yl Pentanoate; Betamethasone 6α-Bromo 17-Valerate;	25MG,50MG	NA	NA	555.47	C27H36BrFO6	(6S,8S,9R,10S,11S,13S,14S,16S,17R)-6-Bromo-9-fluoro-11-hydroxy-17-(2-hydroxyacetyl)-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-	Betamethasone Valerate - Impurity G

PA 02 89080	Beclomethasone 17-Valerate	Imp H	9-Chloro-11 β ,21-dihydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-17-yl Pentanoate; (11 β ,16 β)-9-Chloro-11,21-dihydroxy-16-methyl-17-[(1-oxopentyl)oxy]-pregna-1,4-diene-3,20-dione;	25MG,50MG	NA	52619-18-8	493.03	C27H37ClO6	(8S,9R,10S,11S,13S,14S,16S,17R)-9-Chloro-11-hydroxy-17-(2-hydroxyacetyl)-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-	Betamethasone Valerate - Impurity H
PA 02 89090	9-Fluoro-prednisolone 17-valerate	Imp I	9-Fluoro-11 β ,21-dihydroxy-3,20-dioxopregna-1,4-dien-17-yl Pentanoate; 9 α -Fluoroprednisolone 17-Valerate; 9-Fluoro-11 β ,17,21-trihydroxy-pregna-1,4-diene-3,20-dione 17-valerate; 9-Fluoro-11 β ,17,21-	25MG,50MG	NA	2802-10-0	462.55	C26H35FO6	(8S,9R,10S,11S,13S,14S,17R)-9-Fluoro-11-hydroxy-17-(2-hydroxyacetyl)-10,13-dimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-	Betamethasone Valerate - Impurity I
PA 02 35000	Betaxolol Hydrochloride	API	1-[4-[2-(Cyclopropylmethoxy)ethyl]phenoxy]-3-[(1-methylethyl)amino]-2-propanol Hydrochloride;	25MG,50MG	NA	63659-19-8	343.89	C18H30ClNO3	Betapress; Betaxolol Hydrochloride; Betoptic; Betoptima; Kerlone; Optipress; SL 75212; SLD 212	Betaxolol Hydrochloride - API
PA 02 35010	(2RS)-1-(4-Ethylphenoxy)-3-[(1-methylethyl)amino]-propan-2-ol Hydrochloride	Imp A	Des[4-(2-cyclopropylmethoxy)] Betaxolol Hydrochloride; (2RS)-1-(4-Ethylphenoxy)-3-[(1-methylethyl)amino]-2-propanol Hydrochloride;	25MG,50MG	NA	464877-45-0	273.8	C14H24ClNO2	NA	Betaxolol - Impurity A
PA 02 35020	(2RS)-1-[4-(2-Hydroxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	Imp B	O-Desmethyl Metoprolol; 4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzeneethanol;	25MG,50MG	Freezer	62572-94-5	253.34	C14H23NO3	(+/-)-4-[2-Hydroxy-3-(isopropylamino)propoxy]phenylethyl Alcohol; (+/-)-O-Demethylmetoprolol; H 105/22; SL 80-0088;	Betaxolol - Impurity B
PA 02 35030	2-[[4-[2-(cyclopropylmethoxy)ethyl]phenoxy]methyl]oxirane	Imp C	[[4-[2-(Cyclopropylmethoxy)ethyl]phenoxy]methyl]oxirane;	25MG,50MG	NA	63659-17-6	248.32	C15H20O3	NA	Betaxolol - Impurity C
PA 02 35040	4-[2-(Cyclopropylmethoxy)ethyl]phenol	Imp D	4-[2-(Cyclopropylmethoxy)ethyl]phenol;	25MG,50MG	Refrigerator	63659-16-5	192.25	C12H16O2	NA	Betaxolol - Impurity D
PA 02 35050	O-Des(cyclopropylmethyl)-O-butyl Betaxolol Hydrochloride	Imp E	(2RS)-1-[4-(2-Butoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol Hydrochloride;	25MG,50MG	NA	1329613-85-5	345.9	C18H32ClNO3	1-(4-(2-Butoxyethyl)phenoxy)-3-(isopropylamino)propan-2-ol Hydrochloride;	Betaxolol - Impurity E
PA 02 66000	Bezafibrate	API	2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoic Acid; BM-15075;	25MG,50MG	Refrigerator	41859-67-0	361.82	C19H20ClNO4	Befizal; Bezalip; Bezatol; Cedur; Difaterol;	Bezafibrate - API
PA 02 66010	4-Chloro-N-[2-(4-hydroxyphenyl)ethyl]benzamide	Imp A	N-(4-Chlorobenzoyl)tyramine;	25MG,50MG	Refrigerator	41859-57-8	275.73	C15H14ClNO2	NA	Bezafibrate - Impurity A

PA 02 66020	4-Chlorobenzoic Acid	Imp B	p-Chlorobenzoic Acid; 4-CBA; Mycosid; NSC 143358; NSC 32738; NSC 8444; p-Carboxychlorobenzene;	25MG,50MG	NA	74-11-3	156.57	C7H5ClO2	p-Chlorobenzoic Acid; p-Chlorobenzoic Acid; Indometacin impurity A;	Bezafibrate - Impurity B
PA 02 66030	Methyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	Imp C	Methyl 2-(4-(2-(4-Chlorobenzamido)ethyl)phenoxy)-2-methylpropanoate;	25MG,50MG	NA	NA	375.85	C20H22ClNO4	NA	Bezafibrate - Impurity C
PA 02 66040	Ethyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	Imp D	Ethyl 2-(4-(2-(4-Chlorobenzamido)ethyl)phenoxy)-2-methylpropanoate;	25MG,50MG	NA	41859-58-9	389.87	C21H24ClNO4	NA	Bezafibrate - Impurity D
PA 02 66050	Butyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	Imp E	Butyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate;	25MG,50MG	NA	NA	417.93	C23H28ClNO4	NA	Bezafibrate - Impurity E
PA 02 66510	N,O-Bis-(4-chlorobenzoyl)tyramine	IH	4-(2-(4-Chlorobenzamido)ethyl)phenyl 4-chlorobenzoate;	25MG,50MG	NA	41859-56-7	414.28	C22H17Cl2NO3	NA	Bezafibrate - In house impurity
PA 02 36000	Bicalutamide	API	N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide;	25MG,50MG	Freezer	90357-06-5	430.37	C18H14F4N2O4S	ICI-176334; Casodex; Cosudex; ICI 176334; ZD 176334;	Bicalutamide - API
PA 02 36010	Desfluoro Bicalutamide	Imp A	(RS)-N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-phenyl sulfonyl-2-hydroxy-2-methyl-propanamide;	25MG,50MG	Refrigerator	90357-05-4	412.38	C18H15F3N2O4S	(+/-)-N-[4-Cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methyl-3-(phenylsulfonyl)propanamide;	Bicalutamide - Impurity A
PA 02 36020	Bicalutamide 2-Fluoro Isomer	Imp B	2-Fluoro-4-desfluoro Bicalutamide; (RS)-4-Cyano-3-(2-fluorophenylsulfonyl)-2-hydroxy-2-methyl-3-(trifluoromethyl)-propionanilide;	25MG,50MG	NA	1159977-36-2	430.37	C18H14F4N2O4S	N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(2-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide;	Bicalutamide - Impurity B
PA 02 36030	Deshydroxy Bicalutamide	Imp C	(RS)-N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl) sulfonyl]-2-methyl-propanamide;	25MG,50MG	NA	906008-94-4	414.37	C18H14F4N2O3S	N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-methylpropanamide;	Bicalutamide - Impurity C
PA 02 36040	5-Amino-2-cyanobenzotrifluoride	Imp D	4-Amino-2-(trifluoromethyl)benzotrifluoride; 4-Amino-2-(trifluoromethyl)benzotrifluoride; 4-Amino- α,α,α -trifluoro-o-tolunitrile;	25MG,50MG	NA	654-70-6	186.13	C8H5F3N2	2-Trifluoromethyl-4-aminobenzotrifluoride; 4-Cyano-3-(trifluoromethyl)aniline;	Bicalutamide - Impurity D

PA 02 36050	Bicalutamide Sulfoxide	Imp E	(N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methyl-propanamide);	25MG,50MG	NA	945419-64-7	414.37	C18H14F4N2O3S	Bicalutamide Related Compound A;	Bicalutamide - Impurity E
PA 02 36080	N-(4-Cyano-3-(trifluoromethyl)phenyl)-2-((4-fluorophenyl)sulfonyl)-3-hydroxy-2-methylpropanamide	Imp H	(2RS)-N-[4-Cyano-3-(trifluoromethyl)phenyl]-2-[(4-fluorophenyl)sulfonyl]-3-hydroxy-2-methylpropanamide;	25MG,50MG	NA	NA	430.37	C18H14F4N2O4S	3-hydroxy-2-methylpropanamide, N-(4-Cyano-3-(trifluoromethyl)phenyl)-2-((4-fluorophenyl)sulfonyl)-;	Bicalutamide - Impurity H
PA 02 36100	Bicalutamide Sulfide	Imp J	(+/-)-N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)thio]-2-hydroxy-2-methyl-propanamide;	25MG,50MG	Refrigerator	90356-78-8	398.37	C18H14F4N2O2S	(R,S)-N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)thio]-2-hydroxy-2-methylpropionamide	Bicalutamide - Impurity J
PA 02 36510	Bicalutamide S-Isomer	IH	(S)-Bicalutamide; (S)-Casodex;	25MG,50MG	Freezer	113299-38-0	430.37	C18H14F4N2O4S	(2S)-N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide;	Bicalutamide - In house impurity
PA 02 36520	(R)-Bicalutamide	IH	(R)-Casodex; Bicalutamide R-Isomer;	25MG,50MG	Freezer	113299-40-4	430.37	C18H14F4N2O4S	(2R)-N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide;	Bicalutamide - In house impurity
PA 02 37000	Bifonazole	API	(RS)-1-[phenyl(4-phenylphenyl)methyl]-1H-imidazole, 1-(p,α-Diphenylbenzyl)imidazole;	25MG,50MG	NA	60628-96-8	310.39	C22H18N2	NA	Bifonazole - API
PA 02 37030	1H-Imidazole (Imidazole)	Imp C	1,3-Diaza-2,4-cyclopentadiene; 1,3-Diazole; 3-Azapyrrole; 1H-Imidazole;	25MG,50MG	Refrigerator	288-32-4	68.08	C3H4N2	NA	Bifonazole - Impurity C
PA 02 72000	Bimatoprost	API	(5Z)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(1E,3S)-3-hydroxy-5-phenyl-1-penten-1-yl]cyclopentyl]-N-ethyl-5-heptenamide;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	155206-00-1	415.57	C25H37NO4	AGN-192024; Lumigan; Prostaglandin;	Bimatoprost - API
PA 02 72510	Bimatoprost Acid	IH	(5Z)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(1E,3S)-3-hydroxy-5-phenyl-1-penten-1-yl]cyclopentyl]-5-heptenoic Acid; 17-Phenyl-18,19,20-trinor-PGF2α; PhXA 70; (5Z)-7-[(1R,2R,3R,5S)-3,5-dihydroxy-2-[(1E,3S)-3-hydroxy-5-	25MG,50MG	Freezer, Under Inert Atmosphere	38344-08-0	388.50	C23H32O5	17-Phenyl-18,19,20-trinorprostaglandin F2α; [1R-[1α(Z),2β(1E,3S*),3α,5α]]-7-[3,5-Dihydroxy-2-(3-hydroxy-5-phenyl-1-pentenyl)cyclopentyl]-5-heptenoic Acid;	Bimatoprost - In house impurity
PA 02 72520	(5E)-Bimatoprost	IH	(5E)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(1E,3S)-3-hydroxy-5-phenyl-1-penten-1-yl]cyclopentyl]-N-ethyl-5-heptenamide; 5-trans-Bimatoprost; 5,6-trans-Bimatoprost;	25MG,50MG	NA	1163135-95-2	415.57	C25H37NO4	NA	Bimatoprost - In house impurity

PA 02 72530	(15R)-Bimatoprost	IH	(5Z)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(1E,3R)-3-hydroxy-5-phenyl-1-penten-1-yl]cyclopentyl]-N-ethyl-5-heptenamamide; 15-epi Bimatoprost;	25MG,50MG	NA	1163135-92-9	415.57	C25H37NO4	NA	Bimatoprost - In house impurity
PA 02 72540	15-Keto Bimatoprost	IH	(5Z)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(1E)-3-oxo-5-phenyl-1-penten-1-yl]cyclopentyl]-N-ethyl-5-heptenamamide; Bimatoprost Impurity III;	25MG,50MG	NA	1163135-96-3	413.55	C25H35NO4	NA	Bimatoprost - In house impurity
PA 02 72550	(E)-7-((1R,2R,3R,5S)-3,5-Dihydroxy-2-((2R)-3-((S)-1-hydroxy-3-phenylpropyl)oxiran-2-yl)cyclopentyl)-N-ethylhept-5-enamide;	IH	N-Ethylhept-5-enamide, (E)-7-((1R,2R,3R,5S)-3,5-dihydroxy-2-((2R)-3-((S)-1-hydroxy-3-phenylpropyl)oxiran-2-yl)cyclopentyl)-;	25MG,50MG	NA	NA	431.56	C25H37NO5	NA	Bimatoprost - In house impurity
PA 02 75000	Biotin	API	(3aS,4S,6aR)-Hexahydro-2-oxo-1H-thieno[3,4-d]imidazole-4-pentanoic Acid; (+)-Biotin; Vitamin B7;	25MG,50MG	Refrigerator	58-85-5	244.31	C10H16N2O3S	Coenzyme R; D(+)-Biotin; Factor S; Lutavit H2; Meribin; NSC 63865; Rovimix H2; Vitamin H; Bios II; D-Biotin;	Biotin - API
PA 02 75010	D-Biotin Dimer Acid	Imp A	(3aS,4S,6aR)-α-[3-[(3aS,4S,6aR)-Hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-yl]propyl]hexahydro-2-oxo-H-thieno[3,4-d]imidazole-4-pentanoic Acid;	25MG,50MG	NA	1163708-46-0	428.57	C18H28N4O4S2	Dij[3-[(3aS,4S,6aR)-2-oxohexahydrothieno[3,4-d]imidazol-4-yl]propyl]acetic Acid; 5-((3aS,4S,6aR)-2-Oxohexahydro-1H-	Biotin - Impurity A
PA 02 75020	Biotin Diacid	Imp B	2-[3-[(3aS,4S,6aR)-Hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-yl]propyl]propanedioic Acid; 4-[(3aS,4S,6aR)-2-Oxohexahydrothieno[3,4-d]imidazol-4-yl]butane-1,1-dicarboxylic Acid;	25MG,50MG	NA	57671-79-1	288.32	C11H16N2O5S	NA	Biotin - Impurity B
PA 02 75030	5-(3,4-Diaminothiophen-2-yl)pentanoic Acid	Imp C	3,4-Diamino-2-thiophenepentanoic Acid; 2-Thiophenepentanoic Acid, 3,4-diamino-; Biotin Diamino Derivative	25MG,50MG	NA	412308-26-0	214.28	C9H14N2O2S	NA	Biotin - Impurity C
PA 02 75040	9-Methyl Biotin	Imp D	2-Methyl-5-[(3aS,4S,6aR)-2-oxohexahydrothieno[3,4-d]imidazol-4-yl]pentanoic Acid;	25MG,50MG	NA	415725-35-8	258.34	C11H18N2O3S	(3aS,4S,6aR)-Hexahydro-α-methyl-2-oxo-1H-thieno[3,4-d]imidazole-4-pentanoic Acid;	Biotin - Impurity D
PA 02 75050	Mixture of 1'-N-Benzyl Biotin and 3'-N-Benzyl Biotin	Imp E	Mixture of N1-Benzyl Biotin and N3-Benzyl Biotin; 5-[(3aS,4S,6aR)-3-Benzyl-2-oxohexahydrothieno[3,4-d]imidazol-4-yl]pentanoic Acid and 5-[(3aS,4S,6aR)-1-Benzyl-2-oxohexahydrothieno[3,4-d]imidazol-4-yl]pentanoic Acid;	25MG,50MG	NA	76335-62-1, 57229-92-2	668.87	C34H44N4O6S2	NA	Biotin - Impurity E

PA 02 75510	Biotin Sulfoxide	IH	(-)-Biotin Sulfoxide; (3aS,4S,5R,6aR)-Hexahydro-2-oxo-1H-thieno[3,4-d]imidazole-4-pentanoic Acid 5-Oxide;	25MG,50MG	NA	3376-83-8	260.31	C10H16N2O4S	[3aS-(3aα,4β,5β,6aα)]-Hexahydro-2-oxo-1H-thieno[3,4-d]imidazole-4-pentanoic Acid 5-Oxide; Biotin 5-Oxide; (-)-Biotin 5-Oxide; Biotin, L-S-oxide; Biotin I-sulfoxide;	Biotin - In house impurity
PA 02 75520	Biotin Sulfone	IH	(3aS,4S,6aR)-Hexahydro-2-oxo-1H-thieno[3,4-d]imidazole-4-pentanoic Acid 5,5-Dioxide;	25MG,50MG	NA	40720-05-6	276.31	C10H16N2O5S	[3aS-(3aα,4β,6aα)]-Hexahydro-2-oxo-1H-thieno[3,4-d]imidazole-4-pentanoic Acid 5,5-Dioxide; Biotin 5,5-Dioxide;	Biotin - In house impurity
PA 02 75530	(+)-Biotin (+)-Sulfoxide	IH	(3aS,4S,5S,6aR)-Hexahydro-2-oxo-1H-Thieno[3,4-d]imidazole-4-pentanoic Acid 5-Oxide; [3aS-(3aα,4β,5α,6aα)]-Hexahydro-2-oxo-1H-Thieno[3,4-d]imidazole-4-pentanoic Acid 5-Oxide; (+)-Biotin 5-Oxide; Biotin D-S-oxide; Biotin	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	10406-89-0	260.31	C10H16N2O4S	NA	Biotin - In house impurity
PA 02 38000	Bisacodyl	API	4,4'-(2-Pyridinylmethylene)bisphenol 1,1'-Diacetate; 4,4'-(2-Pyridylmethylene)diphenol Diacetate;	25MG,50MG	Refrigerator	603-50-9	361.39	C22H19NO4	Bicol; Bis(p-acetoxyphenyl)-2-pyridylmethane; Brocalax; Broxalax; Dulcolax; Perilax; Stadalax;	Bisacodyl - API
PA 02 38010	Desdiacetyl Bisacodyl	Imp A	4,4'-(2-Pyridinylmethylene)bisphenol; 4,4'-Dihydroxydiphenyl(2-pyridyl)methane; 4,4'-(Pyridin-2-ylmethylene)diphenol;	25MG,50MG	Refrigerator, Under Inert Atmosphere	603-41-8	277.32	C18H15NO2	Bis(4-hydroxyphenyl)(2-pyridyl)methane; DDPM; DDPM (pharmaceutical); Deacetyl/bisacodyl; La 96; Bisacodyl Related Compound A;	Bisacodyl - Impurity A
PA 02 38020	2-((4-Hydroxyphenyl)(pyridin-2-yl)methyl)phenol	Imp B	2,4'-(2-Pyridinyl-2methylene)diphenol; 2-[[4-(4-Hydroxyphenyl)-2-pyridinylmethyl]phenol];	25MG,50MG	NA	16985-05-0	277.32	C18H15NO2	2-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenol; Bisacodyl Related Compound B;	Bisacodyl - Impurity B
PA 02 38030	Desacetyl Bisacodyl	Imp C	4-[[4-(Acetyloxy)phenyl]-2-pyridinylmethyl]phenol; 4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl Acetate;	25MG,50MG	NA	72901-16-7	319.35	C20H17NO3	4-((4-Hydroxyphenyl)(pyridin-2-yl)methyl)phenyl Acetate; Bisacodyl Related Compound C;	Bisacodyl - Impurity C
PA 02 38050	2-[[4-(Acetoxyphenyl)(pyridin-2-yl)methyl]phenyl Acetate	Imp E	4'-Desacetoxy-2'-Acetoxy Bisacodyl; 2-[[4-(Acetyloxy)phenyl]-2-pyridinylmethyl]phenol 1-Acetate;	25MG,50MG	NA	111664-35-8	361.39	C22H19NO4	2,4'-(2-pyridylmethylene)diphenol Diacetate; Bisacodyl Related Compound E;	Bisacodyl - Impurity E
PA 02 39000	Bisoprolol	API	1-(4-[[2-(1-Methylethoxy)ethoxy)methyl]phenoxy]-3-[[1-methylethyl]amino]-2-propanol;	25MG,50MG	NA	66722-44-9	325.44	C18H31NO4	1-(4-((2-Isopropoxyethoxy)methyl)phenoxy)-3-(isopropylamino)propan-2-ol;	Bisoprolol - API

PA 02 40000	Bisoprolol Fumarate	API	1-[4-[[2-(1-Methylethoxy)ethoxy]methyl]phenoxy]-3-[[1-methylethyl]amino]-2-propanol; Bisoprolol Hemifumarate;	25MG,50MG	Refrigerator	104344-23-2	383.48	18H31NO4 •1/2[C4H4C	Concor; Detensiel; Emcor; Euradial; Isoten; Monocor; Soprol; Zebeta;	Bisoprolol Fumarate API
PA 02 40010	Des(isopropoxyethyl) Bisoprolol	Imp A	4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzenemethanol; H 119/68;	25MG,50MG	Refrigerator	62572-93-4	239.31	C13H21NO3	NA	Bisoprolol Fumarate - Impurity A
PA 02 40020	Isopropyl-(2-methyl-3-[4-(2-propoxy-ethoxymethyl)-phenoxy]-propyl)-amine	Imp B	(RS)-1-Isopropylamino-3-[4-(2-propoxyethoxymethyl)phenoxy]propan-2-ol;	25MG,50MG	NA	NA	325.44	C18H31NO4	N-Isopropyl-2-methyl-3-(4-((2-propoxyethoxy)methyl)phenoxy)propan-1-amine;	Bisoprolol Fumarate - Impurity B
PA 02 40030	1-[4-[4-(2-Hydroxy-3-isopropylamino-propoxy)-benzyl]-phenoxy]-3-isopropylamino-propan-2-ol	Imp C	(RS)-1-[4-[4-(2-Hydroxy-3-isopropylaminopropoxy)benzyl]phenoxy]-3-isopropylaminopropan-2-ol;	25MG,50MG	NA	NA	430.58	C25H38N2O4	3,3'-((Methylenebis(4,1-phenylene))bis(oxy))bis(1-(isopropylamino)propan-2-ol);	Bisoprolol Fumarate - Impurity C
PA 02 40040	(RS)-1-[4-[4-(2-Hydroxy-3-isopropylaminopropoxy)benzyloxy]methyl]phenoxy]-3-isopropylaminopropan-2-ol	Imp D	3,3'-(((Oxybis(methylene))bis(4,1-phenylene))bis(oxy))bis(1-(isopropylamino)propan-2-ol);	25MG,50MG	Refrigerator	1225195-71-0	460.61	C26H40N2O5	NA	Bisoprolol Fumarate - Impurity D
PA 02 40050	{3-[4-(2-Isopropoxy-ethoxymethyl)-phenoxy]-allyl}-isopropyl-amine	Imp E	Dehydro Bisoprolol; 3-[4-[[2-(1-Methylethoxy)ethoxy]methyl]phenoxy]-N-(1-methylethyl)-2-propen-1-amine;	25MG,50MG	NA	1217245-60-7	307.43	C18H29NO3	(E)-3-(4-((2-Isopropoxyethoxy)methyl)phenoxy)-N-isopropylprop-2-en-1-amine; (EZ)-3-[4-(2-Isopropoxy-ethoxymethyl)phenoxy]allyl]isoprop	Bisoprolol Fumarate - Impurity E
PA 02 40060	2-(4-((2-Isopropoxyethoxy)methyl)phenoxy)-3-(isopropylamino)propan-1-ol	Imp F	(2RS)-2-[4-(2-Isopropoxy-ethoxymethyl)phenoxy]-3-isopropylaminopropan-2-ol;	25MG,50MG	NA	NA	325.44	C18H31NO4	NA	Bisoprolol Fumarate - Impurity F
PA 02 40070	(2RS)-1-[4-(((2-Isopropoxy-ethoxy)methoxy)methyl)phenoxy]-3-(isopropyl-amino)-2-propanol	Imp G	rac Des(isopropoxyethyl)-2-isopropoxyethoxymethyl Bisoprolol; 1-(4-(((2-Isopropoxyethoxy)methoxy)methyl)phenoxy)-3-(isopropylamino)propan-2-ol;	25MG,50MG	NA	1215342-36-1	355.47	C19H33NO5	1-[4-[[2-Isopropoxyethoxy)methoxy]methyl]phenoxy]-3-isopropylamino-2-propanol;	Bisoprolol Fumarate - Impurity G
PA 02 40100	(2RS)-3-[4-((2-Isopropoxyethoxy)methyl)phenoxy]-1,2-propanediol	Imp J	3-(4-((2-Isopropoxyethoxy)methyl)phenoxy)propane-1,2-diol; 3-[4-[[2-Isopropoxyethoxy)methyl]phenoxy]-1,2-propanediol;	25MG,50MG	NA	1797024-50-0	284.35	C15H24O5	NA	Bisoprolol Fumarate - Impurity J
PA 02 40110	4-(2-Hydroxy-3-isopropylamino-propoxy)-benzoic acid 2-isopropoxy-ethyl Ester	Imp K	Keto Bisoprolol; 4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzoic acid 2-(1-methylethoxy)ethyl Ester; 2-Isopropoxyethyl 4-(2-hydroxy-3-(isopropylamino)propoxy)benzoate;	25MG,50MG	NA	864544-37-6	339.43	C18H29NO5	2-Isopropoxyethyl-4-(((2RS)-2-hydroxy-3-(isopropylamino)propyl)oxy)benzoate; Bisoprolol Ester Impurity;	Bisoprolol Fumarate - Impurity K
PA 02 40120	4-(((2RS)-2-Hydroxy-3-(isopropylamino)propyl)oxy)benzaldehyde Hydrochloride	Imp L	4-(((2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy)benzaldehyde Hydrochloride);	25MG,50MG	NA	29122-74-5	273.76	C13H20ClNO3	4-(2-Hydroxy-3-(isopropylamino)propoxy)benzaldehyde Hydrochloride;	Bisoprolol Fumarate - Impurity L
PA 02 40130	4-((2-Isopropoxyethoxy)methyl]phenol	Imp M	4-((2-Isopropoxyethoxy)methyl]phenol; 4-[[2-(1-Methylethoxy)ethoxy]methyl]phenol;	25MG,50MG	Refrigerator	177034-57-0	210.27	C12H18O3	NA	Bisoprolol Fumarate - Impurity M

PA 02 40140	(2RS)-1-[4-((2-Ethoxyethoxy)methyl)phenoxy]-3-(isopropylamino)-2-propanol	Imp N	[(2RS)-1-[4-((2-Ethoxyethoxy)methyl)phenoxy]-3-isopropylaminopropan-2-ol; 1-[4-((2-Ethoxyethoxy)methyl)phenoxy]-3-(isopropylamino)propan-2-ol;	25MG,50MG	NA	1346601-75-9	311.42	C17H29NO4	NA	Bisoprolol Fumarate - Impurity N
PA 02 40170	(2RS)-1-Isopropylamino-3-[4-(2-methoxyethoxy)methyl]phenoxy-2-propanol	Imp Q	(2RS)-1-(Isopropylamino)-3-[4-(2-methoxyethoxy)methyl]phenoxy)propan-2-ol; 1-(Isopropylamino)-3-[4-(2-methoxyethoxy)methyl]phenoxy)propan-2-ol;	25MG,50MG	NA	1346604-00-9	297.39	C16H27NO4	NA	Bisoprolol Fumarate - Impurity Q
PA 02 40180	(2RS)-1-(Isopropylamino)-3-(4-methylphenoxy)propan-2-ol	Imp R	1-(Isopropylamino)-3-(p-tolyloxy)propan-2-ol;	25MG,50MG	NA	5790-46-5	223.31	C13H21NO2	NA	Bisoprolol Fumarate - Impurity R
PA 02 40190	4-Hydroxybenzaldehyde	Imp S	p-hydroxybenzaldehyde; 4-Formylphenol; NSC 2127;	25MG,50MG	Refrigerator	123-08-0	122.12	C7H6O2	Parahydroxybenzaldehyde; p-Formylphenol; p-Hydroxybenzaldehyde; p-Oxybenzaldehyde	Bisoprolol Fumarate - Impurity S
PA 02 40200	4-((3-Isopropyl-2-oxooxazolidin-5-yl)methoxy)benzaldehyde	Imp T	4-[(3-Isopropyl-2-oxo-1,3-oxazolidin-5-yl)methoxy]benzaldehyde; 4-[[3-(1-Methylethyl)-2-oxo-5-oxazolidinyl]methoxy]benzaldehyde;	25MG,50MG	NA	1173203-26-3	263.29	C14H17NO4	NA	Bisoprolol Fumarate - Impurity T
PA 02 40210	5-[[4-(Hydroxymethyl)phenoxy]methyl]-3-isopropyl-1,3-oxazolidin-2-one	Imp U	5-((4-(Hydroxymethyl)phenoxy)methyl)-3-isopropylloxazolidin-2-one;	25MG,50MG	NA	1071765-44-0	265.3	C14H19NO4	NA	Bisoprolol Fumarate - Impurity U
PA 02 40510	4-Hydroxybenzyl Alcohol	IH	4-Hydroxybenzenemethanol; p-Hydroxybenzyl Alcohol; (4-Hydroxyphenyl)methanol; 4-(Hydroxymethyl)phenol; 4-Hydroxybenzenemethanol; 4-Hydroxybenzyl Alcohol; 4-Methylolphenol;	25MG,50MG	Refrigerator	623-05-2	124.17	C7H8O2	Gastrodigenin; NSC 227926; p-(Hydroxymethyl)phenol; p-2-Hydroxybenzyl Alcohol; p-Hydroxybenzenemethanol; p-Hydroxybenzyl Alcohol; p-Methoxytoluol; p-Methylolphenol; α-Hydroxy-p-cresol	Bisoprolol Fumarate - In house impurity
PA 02 40520	Fumaric Acid	IH	(2E)-2-Butenedioic Acid; (2E)-But-2-enedioic Acid; (E)-2-Butenedioic Acid; trans-1,2-Ethylenedicarboxylic Acid; trans-2-Butenedioic Acid; trans-	25MG,50MG	Refrigerator	110-17-8	116.07	C4H4O4	2-(E)-Butenedioic Acid; (E)-Butenedioic Acid; Allomaleic Acid; Bakeshure 451; Bakeshure 470; Boletic Acid; FC 33; Lichenic Acid;	Bisoprolol Fumarate - In house impurity
PA 02 40530	4-(2-Hydroxy-3-isopropylaminopropoxy)benzoic Acid	IH	Bisoprolol Carboxylic Acid Impurity; 4-[2-Hydroxy-3-(1-methylethyl)amino]propoxy]benzoic Acid; H 112/02; Bisoprolol Acid Impurity;	25MG,50MG	Refrigerator, Under Inert Atmosphere	72570-70-8	253.29	C13H19NO4	NA	Bisoprolol Fumarate - In house impurity
PA 02 41000	Bisphenol A Diglycidyl Ether	API	4,4'-(1-Methylethylidene)bisphenol Diglycidyl Ether;	25MG,50MG	Refrigerator, Under Inert Atmosphere	1675-54-3	340.41	C21H24O4	2,2-Bis(4-hydroxyphenyl)propane Diglycidyl Ether; BADGE;	Bisphenol A Diglycidyl Ether - API

PA 02 41510	4'-O-Benzyl Bisphenol A β-D-Glucuronide	IH	4-[1-(4-Benzoyloxyphenyl)-1-methylethyl]phenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	NA	NA	494.53	C28H30O8	NA	Bisphenol - In house impurity
PA 02 41520	4'-O-Benzyl Bisphenol A β-D-Glucuronic Acid Methyl Ester	IH	4-[1-(4-Benzoyloxyphenyl)-1-methylethyl]phenyl β-D-Glucopyranosiduronic Acid Methyl Ester;	25MG,50MG	NA	NA	508.56	C29H32O8	NA	Bisphenol - In house impurity
PA 02 41530	4'-O-Benzyl Bisphenol A Tri-O-acetyl-β-D-glucuronic Acid Methyl Ester	IH	4-[1-(4-Benzoyloxyphenyl)-1-methylethyl]phenyl Tri-O-acetyl-β-D-glucopyranosiduronic Acid Methyl Ester;	25MG,50MG	NA	NA	634.67	C35H38O11	NA	Bisphenol - In house impurity
PA 02 41540	4,4'-(1,3,3-Trimethyl-1-propene-1,3-diyl)bisphenol	IH	4,4'-(1,3,3-Trimethyl-1-propene-1,3-diyl)bisphenol;	25MG,50MG	NA	57244-54-9	268.35	C18H20O2	NA	Bisphenol - In house impurity
PA 02 41550	Bisphenol A 4-O-4'-O-Di(tri-O-benzoyl-β-D-glucuronic Acid Methyl Ester)	IH	Bisphenol A 4-O-4'-O-Di(tri-O-benzoyl-β-D-glucuronic Acid Methyl Ester);	25MG,50MG	Refrigerator	NA	1233.22	C71H60O20	NA	Bisphenol - In house impurity
PA 02 41560	Bisphenol A β-D-Glucuronide	IH	4-[1-(4-Hydroxyphenyl)-1-methylethyl]phenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	267244-08-6	404.41	C21H24O8	NA	Bisphenol - In house impurity
PA 02 41570	Bisphenol A Bissulfate Disodium Salt	IH	4,4'-(1-Methylethylidene)bisphenol Bis(Hydrogen Sulfate) Disodium Salt;	25MG,50MG	Refrigerator	10040-44-5	432.38	C15H14Na2O8S2	4,4'-Isopropylidenediphenol Bis(Hydrogen Sulfate) Disodium Salt;	Bisphenol - In house impurity
PA 02 41580	Bisphenol A Bis-(β-D-glucuronide)	IH	4,4'-(1-Methylethylidene)bisphenol Bisglucuronide;	25MG,50MG	NA	NA	580.53	C27H32O14	NA	Bisphenol - In house impurity
PA 02 41590	Bisphenol A Bis(2,3-dihydroxypropyl) Ether	IH	3,3'-[(1-Methylethylidene)bis(4,1-phenyleneoxy)]bis-1,2-propanediol;	25MG,50MG	NA	5581-32-8	376.44	C21H28O6	3,3'-[Isopropylidenebis(p-phenyleneoxy)]di-1,2-propanediol; 2,2-Bis[4-(2,3-dihydroxypropoxy)phenyl]propane; BADGE.2H2O; BADGETOL;	Bisphenol - In house impurity

PA 02 41600	Bisphenol A Bis(diphenyl phosphate)	IH	Phosphoric Acid, (1-Methylethylidene)di-4,1-phenylene Tetraphenyl Ester; Phosphoric Acid Isopropylidenedi-p-phenylene Tetraphenyl Ester; 4,4'-(Isopropylidenediphenyl) bis(diphenyl phosphate);	25MG,50MG	Refrigerator	5945-33-5	692.63	C39H34O8P2	2,2-Bis[4-[bis(phenoxy)phosphoryloxy]phenyl]propane; ADK Stab FP 600; ADK Stab FP 700; BADP; BDP; BPA-DP; Bisphenol A tetraphenyl diphosphate; CG 963; CR 741S; CR 742; E 890; FP 600; FP 700; FP 750; Fyrolflex BDP; NcendX P 20; Ncedex P 20; Tetrahydro	Bisphenol - In house impurity
PA 02 41610	Bisphenol A Monobenzyl Ether	IH	4-[1-Methyl-1-[4-(phenylmethoxy)phenyl]ethyl]phenol;	25MG,50MG	NA	42781-88-4	318.41	C22H22O2	NA	Bisphenol - In house impurity
PA 02 41620	Bisphenol A Bissulfate Diammonium Salt	IH	4,4'-(1-Methylethylidene)bis-Phenol Bis(hydrogen sulfate) Diammonium Salt;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	857283-05-7	422.47	C15H22N2O8S2	NA	Bisphenol - In house impurity
PA 02 41630	3-Chlorobisphenol A	IH	2-Chloro-4-[1-(4-hydroxyphenyl)-1-methylethyl]phenol;	25MG,50MG	Amber Vial, Refrigerator	74192-35-1	262.73	C15H15ClO2	2-Chloro-4,4'-isopropylidenediphenol; Chlorobisphenol A;	Bisphenol - In house impurity
PA 02 41640	3,3'-Dichlorobisphenol A	IH	4,4'-(1-Methylethylidene)bis[2-chlorophenol]; 2,2-Bis(3-chloro-4-hydroxyphenyl) propane;	25MG,50MG	Room Temp	79-98-1	297.18	C15H14Cl2O2	2,2-Di(4-hydroxy-3-chlorophenyl)propane; 2,2'-Dichlorobisphenol A; 3,3'-Dichlorodian; NSC 18247;	Bisphenol - In house impurity
PA 02 41650	3,5,3',5'-Tetrachlorobisphenol A	IH	4,4'-(1-Methylethylidene)bis[2,6-dichlorophenol]; 2,2-Bis(3,5-dichloro-4-hydroxyphenyl) propane;	25MG,50MG	Refrigerator	79-95-8	366.07	C15H12Cl4O2	2,2-Bis(4-hydroxy-3,5-dichlorophenyl)propane; Tetrachlorodian; Tetrachlorobisphenol A; NSC 18248; NSC 67465;	Bisphenol - In house impurity
PA 02 41660	Tetramethyl Bisphenol A	IH	2,2-Bis(3,5-dimethyl-4-hydroxyphenyl)propane; Bisxylenol A; 4,4'-Isopropylidenedi-2,6-xylenol;	25MG,50MG	NA	5613-46-7	284.39	C19H24O2	NSC 73730; 2,2-Bis(4-hydroxy-3,5-dimethylphenyl)propane; Tetramethylbisphenol A; 3,3',5,5'-Tetramethyl-4,4'-dihydroxydiphenyl-2,2-propane; 4,4'-Isopropylidenebis(2,6-dimethylphenol);	Bisphenol - In house impurity
PA 02 41670	3,3',5-Trichlorobisphenol A	IH	2,6-Dichloro-4-[1-(3-chloro-4-hydroxyphenyl)-1-methylethyl]phenol; Trichlorobisphenol A;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	40346-55-2	331.62	C15H13Cl3O2	NA	Bisphenol - In house impurity
PA 02 42000	Boceprevir	API	(1R,2S,5S)-N-[3-Amino-1-(cyclobutylmethyl)-2,3-dioxopropyl]-3-[(2S)-2-[[[(1,1-dimethylethyl)amino]carbonyl]amino]-3,3-dimethyl-1-oxobutyl]-6,6-dimethyl-3-azabicyclo[3.1.0]hexane-2-carboxamide;	25MG,50MG	Refrigerator	394730-60-0	519.68	C27H45N5O5	EBP 520; Sch 503034;	Boceprevir - API
PA 02 42510	β -Amino- α -hydroxycyclobutanebutanimide Hydrochloride	IH	3-amino-4-cyclobutyl-2-hydroxybutanimide Hydrochloride;	25MG,50MG	Refrigerator	394735-23-0	208.69	C8H17ClN2O2	NA	Boceprevir - In house impurity

PA 02 42520	Boceprevir Metabolite M4	IH	(1R,2S,5S)-3-[(2S)-2-[[[1,1-Dimethylethyl]amino]carbonyl]amino]-3,3-dimethyl-1-oxobutyl]-6,6-dimethyl-3-azabicyclo[3.1.0]hexane-2-carboxylic Acid;	25MG,50MG	NA	816444-90-3	367.48	C19H33N3O4	NA	Boceprevir - In house impurity
PA 02 42530	Boceprevir Metabolite M15	IH	(1R,2S,5S)-3-[(2S)-2-[[[1,1-Dimethylethyl]amino]carbonyl]amino]-3,3-dimethyl-1-oxobutyl]-6,6-dimethyl-3-azabicyclo[3.1.0]hexane-2-carbamide;	25MG,50MG	NA	1351791-45-1	366.5	C19H34N4O3	NA	Boceprevir - In house impurity
PA 02 42540	2'-Dihydro Boceprevir (Boceprevir Metabolite M28+M31 (Mixture of Diastereomers))	IH	(1R,2S,5S)-N-[3-amino-1-(cyclobutylmethyl)-2-hydroxy-3-oxopropyl]-3-[(2S)-2-[[[1,1-dimethylethyl]amino]carbonyl]amino]-3,3-dimethyl-1-oxobutyl]-6,6-dimethyl-3-azabicyclo[3.1.0]hexane-2-	25MG,50MG	Refrigerator	NA	521.69	C27H47N5O5	(1'S,2'R)-2'-Dihydro Boceprevir (Boceprevir Metabolite M28);	Boceprevir - In house impurity
PA 02 42550	(3R,7aS)-1,7a-Dihydro-3-phenyl-3H,5H-pyrrolo[1,2-c]oxazol-5-one	IH	(3R,7aS)-1,7a-Dihydro-3-phenyl-3H,5H-pyrrolo[1,2-c]oxazol-5-one;	25MG,50MG	NA	134107-65-6	201.22	C12H11NO2	(3R,7aS)-3-Phenyl-1,7a-dihydro-5H-pyrrolo[1,2-c][1,3]oxazol-5-one;	Boceprevir - In house impurity
PA 02 42560	(3R,7aS)-Tetrahydro-3-phenyl-3H,5H-pyrrolo[1,2-c]oxazol-5-one	IH	(+)-(3R,7aS)-Tetrahydro-3-phenyl-3H,5H-pyrrolo[1,2-c]oxazol-5-one;	25MG,50MG	NA	103201-79-2	203.24	C12H13NO2	NA	Boceprevir - In house impurity
PA 02 43000	Boldenone	API	17beta-Hydroxyandrosta-1,4-dien-3-one; (8R,9S,10R,13S,14S,17S)-17-Hydroxy-10,13-dimethyl-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-3-one; 1-Dehydrotestosterone;	25MG,50MG	NA	846-48-0	286.41	C19H26O2	Testosterone Imp H;	Boldenone - API
PA 02 79000	Bortezomib	API	(1R,2S)-Bortezomib; [(1R)-3-Methyl-1-[[[(2S)-1-oxo-3-phenyl-2-[[pyrazinylcarbonyl]amino]propyl]amino]butyl]boronic Acid; Velcade; Radiciol; NSC 681239; DPBA; LDP 341;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	179324-69-7	384.24	C19H25BN4O4	B-[(1R)-3-Methyl-1-[[[(2S)-1-oxo-3-phenyl-2-[[2-pyrazinylcarbonyl]amino]propyl]amino]butyl]boronic Acid; MG 341; MLN 341; NSC 681239; PS 314; PS 341; Radiciol; Velcade;	Bortezomib - API
PA 02 79010	Bortezomib Amide Impurity	Imp A	(2S)-3-Phenyl-2-[(pyrazin-2-ylcarbonyl)amino]propanamide; N-[(1S)-2-Amino-2-oxo-1-(phenylmethyl)ethyl]-2-pyrazinecarboxamide;	25MG,50MG	NA	289472-80-6	270.29	C14H14N4O2	N-[(1S)-2-amino-2-oxo-1-(phenylmethyl)ethyl]pyrazinecarboxamide; Pyrazine-2-carboxylic acid (1-carbamoyl-2-phenyl-ethyl)-amide;	Bortezomib - Impurity A
PA 02 79020	Bortezomib Acid Impurity	Imp B	(2S)-3-Phenyl-2-[(pyrazin-2-ylcarbonyl)amino]propanoic Acid; N-Pyrazinylcarbonyl-L-phenylalanine;	25MG,50MG	Refrigerator	114457-94-2	271.27	C14H13N3O3	N-(2-pyrazinylcarbonyl)-L-phenylalanine; 3-Phenyl-2-[[pyrazine-2-carbonyl]amino]propionic Acid;	Bortezomib - Impurity B

PA 02 79030	Bortezomib N-Pentyl Impurity	Imp C	Desisobutyl-n-butyl Bortezomib; B-[(1R)-1-[[[(2S)-1-Oxo-3-phenyl-2-[(2-pyrazinylcarbonyl)amino]propyl]amino]pentyl]boronic Acid;	25MG,50MG	Refrigerator, Under Inert Atmosphere	1104011-35-9	384.24	C19H25BN4O4	1-[[[(2S)-1-Oxo-3-phenyl-2-[(pyrazinylcarbonyl)amino]propyl]amino]pentyl]boronic Acid;	Bortezomib - Impurity C
PA 02 79040	Bortezomib (1R,2R)-Isomer	Imp D	(1R,2R)-Bortezomib; [(1R)-3-Methyl-1-[[[(2R)-3-phenyl-2-[(pyrazin-2-ylcarbonyl)amino]propanoyl]amino]butyl]boronic Acid; Bortezomib R,R-Isomer;	25MG,50MG	NA	1132709-15-9	384.24	C19H25BN4O4	B-[(1R)-3-Methyl-1-[[[(2R)-1-oxo-3-phenyl-2-[(2-pyrazinylcarbonyl)amino]propyl]amino]butyl]boronic Acid; [(1R)-3-Methyl-1-[[[(2R)-1-oxo-3-phenyl-2-[(pyrazinylcarbonyl)amino]propyl]amino]butyl]boronic Acid;	Bortezomib (R,R) - Impurity D
PA 02 79041	Bortezomib (1S,2S)-Isomer	Imp D	[(1S)-3-Methyl-1-[[[(2S)-3-phenyl-2-[(pyrazin-2-ylcarbonyl)amino]propanoyl]amino]butyl]boronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1132709-14-8	384.24	C19H25BN4O4	(1S,2S)-Bortezomib; B-[(1S)-3-methyl-1-[[[(2S)-1-oxo-3-phenyl-2-[(2-pyrazinylcarbonyl)amino]propyl]amino]butyl]-boronic Acid;	Bortezomib (S,S) - Impurity D
PA 02 79050	Bortezomib Hydroxy Impurity (1R,2S)-Isomer	Imp E	N-[(2S)-1-[[[(1R)-1-Hydroxy-3-methylbutyl]amino]-1-oxo-3-phenylpropan-2-yl]pyrazine-2-carboxamide; (R)-Hydroxy Des(boric Acid) Bortezomib; N-[(1S)-2-[[[(1R)-1-Hydroxy-3-methylbutyl]amino]-2-oxo-1-(phenylmethyl)ethyl]-2-pyrazinecarboxamide;	25MG,50MG	NA	289472-78-2	356.42	C19H24N4O3	N-[(1S)-2-[[[(1R)-1-hydroxy-3-methylbutyl]amino]-2-oxo-1-(phenylmethyl)ethyl]pyrazinecarboxamide; Pyrazine-2-carboxylic acid [1-(1-hydroxy-3-methylbutylcarbonyl)-2-phenyl-ethyl]-amide;	Bortezomib - Impurity E
PA 02 79060	Bortezomib Acid Methyl Ester	Imp F	(2S)-3-Phenyl-2-[(pyrazin-2-ylcarbonyl)amino]propanoic Acid Methyl Ester; N-Pyrazinylcarbonyl-L-phenylalanine Methyl Ester;	25MG,50MG	NA	73058-37-4	285.30	C15H15N3O3	N-(2-Pyrazinylcarbonyl)-L-phenylalanine Methyl Ester; 3-Phenyl-2-[(pyrazine-2-carbonyl)amino]propionic Acid Methyl Ester;	Bortezomib - Impurity F
PA 02 79070	Bortezomib Hydroxy Impurity (1S,2S)-Isomer	Imp G	N-[(2S)-1-[[[(1S)-1-Hydroxy-3-methylbutyl]amino]-1-oxo-3-phenylpropan-2-yl]pyrazine-2-carboxamide; (S)-Hydroxy Des(boric Acid) Bortezomib;	25MG,50MG	Freezer	289472-81-7	356.42	C19H24N4O3	N-[(1S)-2-[[[(1S)-1-hydroxy-3-methylbutyl]amino]-2-oxo-1-(phenylmethyl)ethyl]-2-Pyrazinecarboxamide; N-[(1S)-2-[[[(1S)-1-hydroxy-3-methylbutyl]amino]-2-oxo-1-(phenylmethyl)ethyl]-pyrazinecarboxamide;	Bortezomib - Impurity G
PA 02 79510	1-Bromo-2-methylpropane	IH	1-Methyl-2-propyl Bromide; 2-Methylpropyl Bromide; Bromoisobutane;	25MG,50MG	NA	78-77-3	137.02	C4H9Br	Isobutyl Bromide; NSC 8416; iso-Butyl Bromide;	Bortezomib - In house impurity
PA 02 79520	(1S)-(1S,2S,3R,5S)-Pinediol-1-ammoniumtrifluoroacetate-3-methylbutane-1-boronate	IH	(S)-BoroLeu(-)-Pinediol-CF3COOH;	25MG,50MG	NA	477254-69-6	379.22	C17H29BF3NO4	NA	Bortezomib - In house impurity
PA 02 79530	Bortezomib (1S,2R)-Isomer	IH	(1S,2R)-Bortezomib; [(1S)-3-Methyl-1-[[[(2R)-3-phenyl-2-[(pyrazin-2-ylcarbonyl)amino]propanoyl]amino]butyl]boronic Acid;	25MG,50MG	NA	1132709-16-0	384.24	C19H25BN4O4	B-[(1S)-3-Methyl-1-[[[(2R)-1-oxo-3-phenyl-2-[(2-pyrazinylcarbonyl)amino]propyl]amino]butyl]boronic Acid;	Bortezomib - In house impurity

PA 02 79540	N-(1-(((R)-1-Hydroxy-3-methylbutyl)amino)-1-oxo-3-phenylpropan-2-yl)pyrazine-2-carboxamide	IH	Bortezomib Impurity 2 (Mixture of (1S,2R)-Isomer and (1R,2R)-Isomer);	25MG,50MG	NA	NA	356.42	C19H24N4O3	NA	Bortezomib - In house impurity
PA 29 01000	Boscalid	API	2-Chloro-N-(4'-chloro[1,1'-biphenyl]-2-yl)-3-pyridinecarboxamide; 2-Chloro-N-(4'-chlorobiphenyl-2-yl)nicotinamide;	25MG,50MG	Refrigerator	188425-85-6	343.21	C18H12Cl2N2O	NA	Boscalid - API
PA 02 21000	Bosentan Hydrate	API	Bosentan Monohydrate; 4-(1,1-Dimethylethyl)-N-[6-(2-hydroxyethoxy)-5-(2-methoxyphenoxy)][2,2'-bipyrimidin]-4-yl]benzenesulfonamide monohydrate;	25MG,50MG	Freezer	157212-55-0	569.63	C27H31N5O7S	4-Tert-butyl-N-[6-(2-hydroxyethoxy)-5-(2-methoxy-phenoxy)-[2,2'-bipyrimidin-4-yl]-benzenesulfonamide monohydrate, Ro-47-0203; 4-(1,1-Dimethylethyl)-N-[6-(2-hydroxyethoxy)-5-(2-	Bosentan Hydrate - API
PA 02 21510	4-(tert-Butyl)benzenesulfonamide	IH	4-tert-Butylbenzenesulfonamide; 4-(1,1-Dimethylethyl)benzenesulfonamide; p-tert-butyl-Benzenesulfonamide;	25MG,50MG	NA	6292-59-7	213.30	C10H15NO2S	p-(tert-Butyl)phenylsulfonamide; p-tert-Butylbenzenesulfonamide; NSC 9911;	Bosentan Hydrate In house impurity
PA 02 21520	4-(tert-Butyl)benzene-1-sulfonyl chloride	IH	4-tert-Butylbenzenesulfonyl Chloride; 4-tert-Butylbenzenesulfonyl Chloride;	25MG,50MG	NA	15084-51-2	232.73	C10H13ClO2S	NA	Bosentan Hydrate In house impurity
PA 02 21530	4-(tert-Butyl)-N-[6-chloro-5-(2-methoxyphenoxy)-(2,2'-bipyrimidin)-4-yl]benzenesulfonamide	IH	N-[6-Chloro-5-(2-methoxyphenoxy)-(2,2'-bipyrimidine)4-4-yl]-(1,1-dimethylethyl)benzenesulfonamide; 4-tert-Butyl-N-[6-chloro-5-(2-methoxyphenoxy)-2-(2-	25MG,50MG	Freezer	150727-06-3	526.01	C25H24ClN5O4S	Bosentan Related Compound A;	Bosentan Hydrate In house impurity
PA 02 21540	4-(tert-Butyl)-N-[6-hydroxy-5-(2-methoxyphenoxy)-(2,2'-bipyrimidin)-4-yl]benzenesulfonamide	IH	O-Deshydroxyethyl Bosentan; N-[1,6-Dihydro-5-(2-methoxyphenoxy)-6-oxo[2,2'-bipyrimidin]-4-yl]-4-(1,1-dimethylethyl)benzenesulfonamide; 4-tert-Butyl-N-[6-hydroxy-5-(2-methoxyphenoxy)-2,2'-bipyrimidin-	25MG,50MG	NA	174227-14-6	507.56	C25H25N5O5S	Bosentan Related Compound B;	Bosentan Hydrate In house impurity
PA 02 21550	6-Chloro-5-(2-methoxyphenoxy)-[2,2'-bipyrimidin]-4(3H)-one	IH	[2,2'-Bipyrimidin]-4(3H)-one, 6-chloro-5-(2-methoxyphenoxy)-;	25MG,50MG	NA	NA	330.73	C15H11ClN4O3	NA	Bosentan Hydrate In house impurity

PA 02 92000	Bosutinib	API	4-[(2,4-Dichloro-5-methoxyphenyl)amino]-6-methoxy-7-[3-(4-methyl-1-piperazinyl)propoxy]-3-quinolinecarbonitrile;	25MG,50MG	Refrigerator	380843-75-4	530.45	C26H29Cl2N5O3	NA	Bosutinib - API
PA 02 77000	Bosutinib Monohydrate	API	4-[(2,4-Dichloro-5-methoxyphenyl)amino]-6-methoxy-7-[3-(4-methyl-1-piperazinyl)propoxy]-3-quinolinecarbonitrile Monohydrate; SKI-606; WAY-173606;	25MG,50MG	Refrigerator	918639-08-4	548.46	C26H31Cl2N5O4	4-[(2,4-dichloro-5-methoxyphenyl)amino]-6-methoxy-7-[3-(4-methylpiperazin-1-yl)propoxy]quinoline-3-carbonitrile Monohydrate;	Bosutinib Monohydrate - API
PA 02 86000	Bretylum Tosylate	API	2-Bromo-N-ethyl-N,N-dimethylbenzenemethanaminium 4-Methylbenzenesulfonate; (o-Bromobenzyl)ethyl dimethylammonium p-Toluenesulfonate; (o-Bromobenzyl)ethyl dimethylammonium p-Toluenesulfonate;	25MG,50MG	Refrigerator	61-75-6	414.36	C18H24BrNO3S	ASL 603; Bretylan; Bretylate; Bretylum p-Toluenesulfonate; Bretylum Tosilate; Bretylol; Darenthin; N-Ethyl-N-(o-bromobenzyl)-N,N-dimethylammonium Tosylate; NSC 62164; Ornid;	Bretylum Tosylate - API
PA 02 96000	Brexipiprazole	API	7-[4-(4-(Benzo[b]thien-4-yl)-piperazin-1-yl)butoxy]-1H-quinolin-2-one;	25MG,50MG	Refrigerator	913611-97-9	433.57	C25H27N3O2S	NA	Brexipiprazole - API
PA 02 96510	7-(4-(4-(1-Oxidobenzo[b]thiophen-4-yl)piperazin-1-yl)butoxy)quinolin-2(1H)-one	IH	2(1H)-Quinolinone, 7-(4-(4-(1-oxidobenzo(b)thien-4-yl)-1-piperazinyl)butoxy)-; DM-3411;	25MG,50MG	NA	1191900-51-2	449.57	C25H27N3O3S	NA	Brexipiprazole - In house impurity
PA 02 96520	1,4-Bis(benzo[b]thiophen-4-yl)piperazine	IH	Brexipiprazole Impurity 1;	25MG,50MG	NA	1420987-86-5	350.5	C20H18N2S2	NA	Brexipiprazole - In house Impurity
PA 02 44000	Brimonidine	API	5-Bromo-N-(4,5-dihydro-1H-imidazol-2-yl)-6-quinoxalinamine;	25MG,50MG	Refrigerator	59803-98-4	292.13	C11H10BrN5	5-Bromo-6-(2-imidazolin-2-ylamino)quinoxaline; Bromoxidine; AGN-190342; UK-14304;	Brimonidine - API
PA 02 44010	N-(4,5-Dihydro-1H-imidazol-2-yl)-6-quinoxalinamine	Imp A	N-(4,5-Dihydro-1H-imidazol-2-yl)quinoxalin-6-amine;	25MG,50MG	NA	91147-43-2	213.24	C11H11N5	NA	Brimonidine - Impurity A
PA 02 44020	5-Bromoquinoxalin-6-amine	Imp B	6-Amino-5-bromoquinoxaline; 5-Bromo-6-quinoxalinamine; 5-Bromo-6-aminoquinoxaline;	25MG,50MG	Refrigerator	50358-63-9	224.06	C8H6BrN3	NA	Brimonidine - Impurity B
PA 02 44030	Quinoxalin-6-amine	Imp C	6-Quinoxalinamine; (Quinoxalin-6-yl)amine; 6-Aminoquinoxaline;	25MG,50MG	NA	6298-37-9	145.16	C8H7N3	6-Amino-quinoxaline;; 6-Quinoxalylamine; NSC 41810;	Brimonidine - Impurity C

PA 02 44050	1-(5-Bromoquinoxalin-6-yl)guanidine	Imp E	Guanidine, 1-(5-bromoquinoxalin-6-yl);	25MG,50MG	NA	168329-48-4	266.1	C9H8BrN5	NA	Brimonidine - Impurity E
PA 02 44051	N-(5-Bromo-6-quinoxaliny)guanidine Hydrochloride	Imp E	N-(5-Bromo-6-quinoxaliny)guanidine Hydrochloride; 1-(5-Bromoquinoxalin-6-yl)guanidine Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1797986-78-7	302.56	C9H9BrClN5	NA	Brimonidine - Impurity E (Hydrochloride)
PA 02 44060	4,5-Didehydro Brimonidine	Imp F	5-Bromo-N-1H-imidazol-2-yl-6-quinoxalinamine; 5-Bromo-N-(1H-imidazol-2-yl)quinoxalin-6-amine;	25MG,50MG	NA	151110-15-5	290.12	C11H8BrN5	NA	Brimonidine - Impurity F
PA 02 44070	1-(2-Aminoethyl)-3-(5-bromoquinoxalin-6-yl)urea	Imp G	(5-Bromoquinoxalin-6-yl)urea, 1-(2-aminoethyl)-3-;	25MG,50MG	NA	NA	310.15	C11H12BrN5O	NA	Brimonidine - Impurity G
PA 02 44510	Brimonidine L-Tartrate	IH	5-Bromo-N-(4,5-dihydro-1H-imidazol-2-yl)-6-quinoxalinamine L-Tartrate; Brimonidine Tartrate;	25MG,50MG	Freezer	70359-46-5	442.22	C15H16BrN5O6	5-Bromo-6-(2-imidazolin-2-ylamino)quinoxaline; UK-14304-18; AGN-190342-LF; Alphagan;	Brimonidine - In house impurity
PA 02 44520	5-Bromoquinazolin-6-ylthiourea	Imp D	N-(5-Bromo-6-quinoxaliny)thiourea; (5-Bromo-6-quinoxaliny)thiourea;	25MG,50MG	Refrigerator	842138-74-3	283.15	C9H7BrN4S	NA	Brimonidine - Impurity D
PA 02 44530	N-tert-Butyloxycarbonyl Hydroxy Brimonidine	IH	tert-Butyl (2-(3-(5-bromoquinoxalin-6-yl)ureido)ethyl)carbamate;	25MG,50MG	Refrigerator	1391053-57-8	410.27	C16H20BrN5O3	NA	Brimonidine - In house impurity
PA 02 44540	Hydroxy Brimonidine Trifluoroacetate Salt	IH	Hydroxy Brimonidine Trifluoroacetic Acid Salt; 1-(2-Aminoethyl)-3-(5-bromoquinoxalin-6-yl)urea 2,2,2-trifluoroacetate;	25MG,50MG	Refrigerator	1391054-10-6	424.17	C13H13BrF3N5O3	NA	Brimonidine - In house impurity
PA 02 80000	Brinzolamide	API	(R)-4-(Ethylamino)-3,4-dihydro-2-(3-methoxypropyl)-2H-Thieno[3,2-e]-1,2-thiazine-6-sulfonamide 1,1-dioxide; AL 4862;	25MG,50MG	Freezer	138890-62-7	383.51	C12H21N3O5S3	NA	Brinzolamide - API
PA 02 80030	O-Desmethyl Brinzolamide	Imp C	(R)-4-(Ethylamino)-3,4-dihydro-2-(3-hydroxypropyl)-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide 1,1-dioxide;	25MG,50MG	NA	186377-56-0	369.48	C11H19N3O5S3	(R)-4-(Ethylamino)-2-(3-hydroxypropyl)-3,4-dihydro-2H-thieno[3,2-e][1,2]thiazine-6-sulfonamide 1,1-dioxide;	Brinzolamide - Impurity C
PA 02 80510	(S)-Brinzolamide	IH	(S)-4-(Ethylamino)-3,4-dihydro-2-(3-methoxypropyl)-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide 1,1-Dioxide;	25MG,50MG	NA	154127-19-2	383.51	C12H21N3O5S3	NA	Brinzolamide - In house impurity

PA 02 80520	Brinzolamide Methanesulfonyl Amide	IH	((4R)-4-Ethyl(methylsulfonyl)amino-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide-1,1-dioxide; (R)-4-(N-Ethylmethylsulfonamido)-2-(3-methoxypropyl)-3,4-dihydro-2H-	25MG,50MG	NA	NA	461.60	C13H23N3O7S4	NA	Brinzolamide - In house impurity
PA 02 80530	Brinzolamide Isopropyl Impurity	IH	(4R)-4-(Isopropylamino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide-1,1-dioxide; N-Desethyl N-Isopropyl Brinzolamide; (R)-4-(Isopropylamino)-2-(3-	25MG,50MG	NA	NA	397.53	C13H23N3O5S3	NA	Brinzolamide - In house impurity
PA 02 45000	Brivanib	API	1-[4-[(4-Fluoro-2-methyl-1H-indol-5-yl)oxy]-5-methylpyrrolo[2,1-f][1,2,4]triazin-6-yl]oxy]-2-propanol;	25MG,50MG	NA	649735-46-6	370.38	C19H19FN4O3	(R)-1-((4-((4-Fluoro-2-methyl-1H-indol-5-yl)oxy)-5-methylpyrrolo[2,1-f][1,2,4]triazin-6-yl)oxy)propan-2-ol;	Brivanib - API
PA 02 45510	Brivanib Alaninate	IH	L-Alanine (1R)-2-[4-[(4-fluoro-2-methyl-1H-indol-5-yl)oxy]-5-methylpyrrolo [2,1-f][1,2,4]triazin-6-yl]oxy]-1-methylethyl Ester; BMS 582664;	25MG,50MG	NA	649735-63-7	441.46	C22H24FN5O4	NA	Brivanib - In house impurity
PA 02 46000	Bromazepam	API	7-Bromo-1,3-dihydro-5-(2-pyridinyl)-2H-1,4-benzodiazepin-2-one; Compendium;	25MG,50MG	NA	1812-30-2	316.15	C14H10BrN3O	Creosedin; Durazanil; Lexilium; Lexomil; Lexotan; Lexotanil; NSC 140669; Normoc;	Bromazepam - API
PA 02 84000	Brombuterol	API	4-Amino-3,5-dibromo-α-[(1,1-dimethylethyl)amino]methyl]benzenemethanol; 1-(4-Amino-3,5-dibromophenyl)-2-(tert-butylamino)ethanol; Bromobuterol;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	41937-02-4	366.09	C12H18Br2N2O	NA	Brombuterol - API
PA 02 47000	Bromfenac Sodium	API	2-Amino-3-(4-bromobenzoyl)benzeneacetic acid sodium salt;	25MG,50MG	Room Temp	91714-93-1	356.15	C15H11BrNNaO3	NA	Bromfenac Sodium - API
PA 02 47510	2-Amino-3-(4-bromobenzoyl)benzoic Acid	IH	2-Amino-3-(4-bromobenzoyl)benzoic Acid;	25MG,50MG	NA	241496-82-2	320.14	C14H10BrNO3	NA	Bromfenac Sodium - In house impurity
PA 02 48000	Bromhexine Hydrochloride	API	2-Amino-3,5-dibromo-N-cyclohexyl-N-methylbenzenemethanamine Hydrochloride; Ophtosol; Quantan;	25MG,50MG	Refrigerator	611-75-6	412.59	C14H21Br2ClN2	3,5-Dibromo-Nα-cyclohexyl-Nα-methyltoluene-α,2-diamine Monohydrochloride; Auxit; Bisolvon; Bisolvon Hydrochloride; N-Cyclohexyl-N-methyl-N-(2-amino-3,5-dibromobenzyl)ammonium	Bromhexine Hydrochloride - API

PA 02 48010	(2-Amino-3,5-dibromophenyl)methanol	Imp A	2-Amino-3,5-dibromobenzyl Alcohol;	25MG,50MG	Refrigerator	50739-76-9	280.94	C7H7Br2NO	NA	Bromhexine Hydrochloride - Impurity A
PA 02 48020	2-Amino-3,5-dibromo-benzaldehyde	Imp B	2-Amino-3,5-dibromobenzaldehyde; 3,5-Dibromo-2-aminobenzaldehyde; 2-Amino-3,5-dibromobenzaldehyde	25MG,50MG	Freezer	50910-55-9	278.93	C7H5Br2NO	NA	Bromhexine Hydrochloride - Impurity B
PA 02 48030	N-(2-Aminobenzyl)-N-methylcyclohexanamine	Imp C	2-Amino-N-cyclohexyl-N-methylbenzenemethanamine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	57365-08-9	218.34	C14H22N2	Na-cyclohexyl-Na- methyltoluene- α ,2-diamine; 2-[(Cyclohexylmethylamino)methyl]phenylamine; N-(2-Aminobenzyl)-N-methylcyclohexanamine;	Bromhexine Hydrochloride - Impurity C
PA 02 48040	2-Amino-5-bromo-N-cyclohexyl-N-methylbenzylamine Dihydrochloride	Imp D	2-Amino-5-bromo-N-cyclohexyl-N-methylbenzenemethanamine Hydrochloride; N-(2-Amino-5-bromobenzyl)-N-methylcyclohexanamine	25MG,50MG	NA	10076-98-9	370.16	C14H23BrCl2N2	5-Bromo-Na-cyclohexyl-Na-methyltoluene- α ,2-diamine Dihydrochloride;	Bromhexine Hydrochloride - Impurity D
PA 02 48050	3-Cyclohexyl-6,8-dibromo-3-methyl-1,2,3,4-tetrahydroquinazolinium	Imp E	(3RS)-6,8-Dibromo-3-cyclohexyl-3-methyl-1,2,3,4-tetrahydroquinazolin-3-ium;	25MG,50MG	NA	NA	389.15	C15H21Br2N2	NA	Bromhexine Hydrochloride - Impurity E
PA 02 48510	N-(2-Nitrobenzyl)-N-cyclohexyl-N-methylamine	IH	N-Methyl-N-(2-nitrobenzyl)cyclohexanamine;	25MG,50MG	NA	80638-08-0	248.32	C14H20N2O2	NA	Bromhexine Hydrochloride - In house impurity
PA 02 48520	Bromhexine N-Oxide	IH	N-(2-Amino-3,5-dibromobenzyl)-N-methylcyclohexanamine Oxide;	25MG,50MG	NA	NA	392.13	C14H20Br2N2O	NA	Bromhexine Hydrochloride - In house impurity
PA 02 48530	6,8-Dibromo-3-cyclohexyl-3,4-dihydro-2(1H)-quinazolinone	IH	6,8-Dibromo-3-cyclohexyl-3,4-dihydroquinazolin-2(1H)-one;	25MG,50MG	NA	21237-84-3	388.1	C14H16Br2N2O	NA	Bromhexine Hydrochloride - In house impurity
PA 02 49000	Bromocriptine	API	(5 α)-2-bromo-12'-hydroxy-5'-(2-methylpropyl)-3',6',18-trioxo-2'-(propan-2-yl)ergotaman; 2-Bromoergocryptine; 2-Bromo α -Ergocryptine;	25MG,50MG	NA	25614-03-3	654.59	C32H40BrN5O5	2-Bromo- α -ergokryptine; (5 α)-2-Bromo-12'-hydroxy-2'-(1-methylethyl)-5'-(2-methylpropyl)ergotaman-3',6',18-trione;	Bromocriptine - API

PA 02 49020	α-Ergocryptine	Imp B	(6aR,9R)-N-[(2R,5S,10aS,10bS)-10b-Hydroxy-2-(1-methylethyl)-5-(2-methylpropyl)-3,6-dioxooctahydro-8H-oxazolo[3,2-a]pyrrolo[2,1-c]pyrazin-2-yl]-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	511-09-1	575.7	C32H41N5O5	(5'α)-12'-Hydroxy-2'-(1-methylethyl)-5'-(2-methylpropyl)ergotaman-3',6',18-trione; Ergocryptine; Ergokryptine; α-Ergocryptine; α-Ergokryptine;	Bromocriptine - Impurity B
PA 02 49510	Bromocriptine Mesylate	IH	Bromocriptine Methanesulfonate; 2-Bromo α-Ergocryptine Mesylate; (5'α)-2-Bromo-12'-hydroxy-2'-(1-methylethyl)-5'-(2-methylpropyl)ergotaman-3',6',18-trione Methanesulfonate;	25MG,50MG	Freezer	22260-51-1	750.70	C33H44BrN5O8S	2-Bromoergocryptine; Bagren; Bromocriptine Methanesulfonate; Bromocriptine Mesylate; CB 154; Parlodel; Pravidel;	Bromocriptine - In house impurity
PA 02 50000	Bromisoval	API	2-Bromo-3-methylbutyrylurea; N-(Aminocarbonyl)-2-bromo-3-methylbutanamide; (2-Bromo-3-methylbutyryl)-urea; RS)-2-Bromoisovalerylurea; Bromoxil; Bromural; Bromuvan; Bromvalerylurea; Bromvaletone; Bromvalurea; Bromyl; Brovalin; Brovalurea; Brovarin; Calmotin; Dagrabromyl; Dibroluur; Dormigene;	25MG,50MG	Refrigerator, Under Inert Atmosphere	496-67-3	223.07	C6H11BrN2O2	(±)-Bromisoval; (α-Bromoisovaleryl)urea; 2-Bromoisovalerylurea; Abroval; Allual; Alural; BVU; Bromaral; Bromcarbamide; Bromisoval; Bromisovalerylurea; Bromisovalum; Bromizoval; Bromocarbamide; Bromoisovalum; Bromoval; Bromovalerocarbamide;	Bromisoval - API
PA 02 50510	Ethyl 2-Bromoisovalerate	IH	2-Bromo-3-methylbutanoic Acid Ethyl Ester; 2-Bromo-3-methylbutyric Acid Ethyl Ester;	25MG,50MG	Refrigerator, Under Inert Atmosphere	609-12-1	209.08	C7H13BrO2	Ethyl 2-Bromo-2-isopropylacetate; Ethyl 2-Bromo-3-methylbutanoate; Ethyl 2-Bromo-3-methylbutyrate; Ethyl α-Bromoisovalerate; NSC 8866; α-Bromoisovaleric Acid Ethyl	Bromisoval - In house impurity
PA 02 51000	Bromopride	API	4-Amino-5-bromo-N-[2-(diethylamino)ethyl]-2-methoxybenzamide;	25MG,50MG	Refrigerator	4093-35-0	344.25	C14H22BrN3O2	2-Methoxy-4-amino-5-bromo-N,N-diethylaminoethylbenzamide; N-Diethylaminoethyl-2-methoxy-4-amino-5-bromobenzamide; Emepride; Emoril; Viadil	Bromopride - API
PA 02 51510	Alloc Bromoridane	IH	trans-2-(3-Bromo-2-oxopropyl)-3-methoxy-1-piperidinecarboxylic Acid 2-Propenyl Ester; Allyl Bromoridane	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	117348-70-6	334.21	C13H20BrNO4	Bromoridane N-Carboxylic Acid Allyl Ester;	Bromopride - In house impurity
PA 02 51520	2-Amino-3-bromo-5,6-dimethylpyridine	IH	3-Bromo-5,6-dimethyl-2-pyridinamine;	25MG,50MG	NA	161091-49-2	201.06	C7H9BrN2	NA	Bromopride - In house impurity
PA 02 51530	2-Amino-3-bromo-5-methylpyridine	IH	3-Bromo-5-methyl-2-pyridinamine; 6-Amino-5-bromo-3-picoline;	25MG,50MG	NA	17282-00-7	187.04	C6H7BrN2	NA	Bromopride - In house impurity
PA 02 51540	5-Amino-3-bromo-2-methoxypyridine	IH	5-Bromo-6-methoxy-3-pyridinamine;	25MG,50MG	NA	53242-18-5	203.04	C6H7BrN2O	NA	Bromopride - In house impurity
PA 02 51550	2-Amino-3-bromo-5-phenylpyridine	IH	3-Bromo-5-phenyl-2-pyridinamine;	25MG,50MG	NA	107351-80-4	249.11	C11H9BrN2	NA	Bromopride - In house impurity

PA 02 51560	2-Amino-3-bromopyridine-5-sulfonic Acid	IH	6-Amino-5-bromo-3-pyridinesulfonic Acid; Pyridin-2-amino-3-bromo-5-sulfonic Acid;	25MG,50MG	Refrigerator	247582-62-3	253.07	C5H5BrN2O3S	NA	Bromopride - In house impurity
PA 02 51570	1,3-Bis(2'bromo-4'-cyano-phenoxy)propane	IH	4,4'-[1,3-Propanediylbis(oxy)]bis[3-bromo-benzonitrile;	25MG,50MG	NA	93840-60-9	436.1	C17H12Br2N2O2	NA	Bromopride - In house impurity
PA 02 51580	3-Bromoaniline	IH	3-Bromo-benzenamine; (3-Bromophenyl)amine; (m-Bromophenyl)amine;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	591-19-5	172.02	C6H6BrN	1-Amino-3-bromobenzene; NSC 10298; m-Aminobromobenzene;	Bromopride - In house impurity
PA 02 51590	3-Bromo-7-azaindole	IH	3-Bromo-pyrrolo[2,3-b]pyridine;	25MG,50MG	NA	74420-15-8	197.03	C7H5BrN2	NA	Bromopride - In house impurity
PA 02 51600	3-Bromobenzene-1,2-diamine	IH	3-Bromo-1,2-benzenediamine; 3-Bromo-o-phenylenediamine;	25MG,50MG	NA	1575-36-6	187.04	C6H7BrN2	1,2-Diamino-3-bromobenzene; 2-Amino-3-bromoaniline; 3-Bromo-1,2-diaminobenzene; 3-Bromo-o-phenylenediamine;	Bromopride - In house impurity
PA 02 51610	3-Bromo-2-methylbenzoic Acid Methyl Ester	IH	Methyl 3-Bromo-2-methylbenzoate; 3-Bromo-o-toluic Acid Methyl Ester;	25MG,50MG	NA	99548-54-6	229.07	C9H9BrO2	NA	Bromopride - In house impurity
PA 02 51620	3-Bromo-2-cyanopyridine	IH	3-Bromo-2-pyridinecarbonitrile; 2-Cyano-3-bromopyridine;	25MG,50MG	Freezer, Under Inert Atmosphere	55758-02-6	183.01	C6H3BrN2	3-Bromopicolinonitrile;	Bromopride - In house impurity
PA 02 51630	3-Bromo-5-cyanopyridine	IH	5-Bromonicotinonitrile; 5-Bromo-3-pyridinecarbonitrile;	25MG,50MG	Freezer, Under Inert Atmosphere	35590-37-5	183.01	C6H3BrN2	3-Cyano-5-bromopyridine; 5-Bromo-3-cyanopyridine;	Bromopride - In house impurity
PA 02 51640	2-Bromo-1-(4'-methoxy-3'-sulfonamidophenyl)-1-propanone	IH	3'-Sulphonamido-4'-methoxyphenyl-3-bromo-2-propione; 5-(2-Bromo-1-oxopropyl)-2-methoxybenzenesulfonamide;	25MG,50MG	NA	86225-70-9	322.18	C10H12BrNO4S	NA	Bromopride - In house impurity
PA 02 52000	Brompheniramine Maleate	API	γ-(4-Bromophenyl)-N,N-dimethyl-2-pyridinepropanamine Maleate; 2-[p-Bromo-α-[2-(dimethylamino)ethyl]benzyl]pyridine Maleate; (+/-)-Brompheniramine Maleate; Bromphen Maleate;	25MG,50MG	Refrigerator	980-71-2	435.31	C20H23BrN2O4	Dimegan; Dimetane; Parabromdylamine Maleate; Parabromodylamine Maleate; Veltane; dl-Brompheniramine Maleate;	Brompheniramine Maleate - API
PA 02 52010	Chlorphenamine Maleate	Imp A	2-[p-Chloro-α-(2-dimethyl-aminoethyl)benzyl]pyridine Maleate Salt; 1-(p-Chlorophenyl)-1-(2-pyridil)-3-dimethylaminopropane Maleate Salt;	25MG,50MG	Freezer	113-92-8	390.86	C20H23ClN2O4	Allergisan; Piriton; Teldrin;	Brompheniramine Maleate - Impurity A

PA 02 52020	[3-(11,12-Dihydro-6H-dibenzo[b,f]azocin-5-yl)-propyl]-dimethyl-amine	Imp B	(S)-Chlorpheniramine Maleate Salt; (γS)-γ-(4-Chlorophenyl)-N,N-dimethyl-2-pyridinepropanamine (2Z)-2-Butenedioate; Polaronil; d-Chlorpheniramine Maleate; Polaramin; Polaramine;	25MG,50MG	Refrigerator	2438-32-6	390.86	C20H23ClN2O4	2-[p-Chloro-α-[2-(dimethylamino)ethyl]benzyl]pyridine Maleate; (+)-Chlorpheniramine Maleate; Dexchlorpheniramine Maleate; Dextrochlorpheniramine Maleate; Fortamine; Isomerine;	Brompheniramine Maleate - Impurity B
PA 02 52030	(3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine (Pheniramine)	Imp C	1-Phenyl-1-(2-pyridyl)-3-dimethylaminopropane Maleate; 2-[α-[2-(Dimethylamino)ethyl]benzyl]pyridine Maleate; Antolozine;	25MG,50MG	Refrigerator	132-20-7	356.42	C20H24N2O4	Daneral; Fervex; Inhiston; Metron; Naphcon A; PM 241; Pheniramine Hydrogen Maleate; Trimeton; Trimetose; N,N-Dimethyl-γ-phenyl-2-pyridinepropanamine (2Z)-2-Butenedioate;	Brompheniramine Maleate - Impurity C
PA 02 52510	Brompheniramine N-Oxide	IH	3-(4-Bromophenyl)-N,N-dimethyl-3-(pyridin-2-yl)propan-1-amine Oxide;	25MG,50MG	NA	18453-29-7	335.24	C16H19BrN2O	NA	Brompheniramine Maleate - In house impurity
PA 02 52520	Desmethylbrompheniramine Maleate	IH	3-(4-Bromophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine Maleate;	25MG,50MG	NA	18453-10-6	421.29	C19H21BrN2O4	NA	Brompheniramine Maleate - In house impurity
PA 02 53000	Bucizine	API	(RS)-1-[(4-Chlorophenyl)-phenyl-methyl]-4-[(4-tert-butylphenyl) methyl] piperazine;	25MG,50MG	NA	82-95-1	433.03	C28H33ClN2	1-(4-(tert-butyl)Benzyl)-4-((4-chlorophenyl)(phenyl)methyl)piperazine;	Bucizine - API
PA 02 53010	1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine	Imp A	1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine;	25MG,50MG	NA	346451-15-8	487.46	C30H28Cl2N2	NA	Bucizine - Impurity A
PA 02 53510	4-Chlorobenzhydrol	IH	4-chloro-α-phenyl-benzenemethano; (4-Chlorophenyl)phenylmethanol;	25MG,50MG	Room Temp	119-56-2	218.68	C13H11ClO	NSC 59990; p-Chlorobenzhydrol; α-(4-Chlorophenyl)benzyl Alcohol;	Bucizine - In house impurity
PA 02 53520	4-Chlorobenzophenone	IH	(4-Chlorophenyl)phenylmethanone; 4-Benzoylphenyl Chloride;	25MG,50MG	NA	134-85-0	216.66	C13H9ClO	4-CBP; 4-Chlorobenzophenone; 4-Chlorophenyl Phenyl Ketone; CBP; Initiator 1046; NSC 2872; Phenyl 4-Chlorophenyl Ketone; p-CBP; p-Chlorobenzophenone; p-Chlorophenyl Phenyl Ketone;	Bucizine - In house impurity
PA 02 53530	(R)-1-[(4-Chlorophenyl)phenylmethyl]piperazine	IH	(-)-1-[(4-Chlorophenyl)phenylmethyl]piperazine; (R)-1-(p-Chlorobenzhydrol)piperazine;	25MG,50MG	NA	300543-56-0	286.8	C17H19ClN2	NA	Bucizine - In house impurity

PA 02 99000	Buclizine Dihydrochloride	API	Buclina; Longifene; Posdel; Vibazine; (RS)-1-[(4-Chlorophenyl)-phenyl-methyl]-4-[[4-tert-butylphenyl) methyl] piperazine Dihydrochloride;	25MG,50MG	Freezer	129-74-8	505.95	C28H37Cl3N2	NA	Buclizine Dihydrochloride - API
PA 02 54000	Budesonide	API	(11β,16α)-16,17-[Butylidenebis(oxy)]-11,21-dihydroxypregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer	51333-22-3	430.53	C25H34O6	(11β,16α)-16,17-[Butylidenebis(oxy)]-11,21-dihydroxypregna-1,4-diene-3,20-dione; Bidien; Budenofalk; Budesomide; Budeson; Cortivent; Entocort; Micronyl; Nebuampul; Preferid; Pulmicort; Respules; Rhinocort; Rhinocort Aqua; S 1320; Spirocort; Turbuhaler;	Budesonide - API
PA 02 54010	11,16,17,21-Tetrahydroxy-pregna-1,4-diene-3,20-dione	Imp A	(11β,16α)-11,16,17,21-Tetrahydroxypregna-1,4-diene-3,20-dione; 16α-Hydroxyprednisolone; 16-Hydroxy-prednisolone;	25MG,50MG	Freezer	13951-70-7	376.44	C21H28O6	NA	Budesonide - Impurity A
PA 02 54020	16α,17-[(1RS)-Ethylidenebis(oxy)]-11β,21-dihydroxypregna-1,4-diene-3,20-dione	Imp B	(11β,16α)-16,17-[(1RS)-Ethylidenebis(oxo)]-11,21-dihydroxypregna-1,4-diene-3,20-dione; D-Homobudesonide; Di-Norbudesonide (Mixture of Diastereomers)	25MG,50MG	Freezer	1040085-98-0	402.48	C23H30O6	NA	Budesonide - Impurity B
PA 02 54030	16α,17-[(1RS)-Butylidenebis(oxy)]-11β-hydroxy-17-(hydroxymethyl)-D-homoandrosta-1,4-diene-3,17a-dione (Mixture of Diastereomers)	Imp C	5-Hydroxy-6b-(2-hydroxy-acetyl)-4a,6a-dimethyl-8-propyl-4a,4b,5,6,6a,6b,9a,10b,11,12-decahydro-7,9-dioxo-pentaleno[2,1-a]phenanthren-2-one;	25MG,50MG	NA	1040085-99-1	430.53	C25H34O6	(4aR,4bS,5S,6aS,7aR,10aR,11aS,11bS)-4b,6,6a,7a,10a,11,11a,11b,12,13-Decahydro-5-hydroxy-7a-(hydroxymethyl)-4a,6a-dimethyl-9-propylchryseno[2,3-d][1,3]dioxole-2,7(4aH,5H)-dione;	Budesonide - Impurity C
PA 02 54040	16α,17-[(1RS)-butylidenebis(oxy)]-11β-hydroxy-3,20-dioxopregna-1,4-dien-21-al	Imp D	(11β,16α)-16,17-[Butylidenebis(oxy)]-11-hydroxy-3,20-dioxopregna-1,4-dien-21-al;	25MG,50MG	Refrigerator	85234-63-5	428.52	C25H32O6	NA	Budesonide - Impurity D
PA 02 54050	14,15-Dehydro Budesonide	Imp E	16α,17-[(1RS)-Butylidenebis(oxy)]-11β,21-dihydroxypregna-1,4,14-triene-3,20-dione; (11β,16α)-16,17-[Butylidenebis(oxy)]-11,21-dihydroxypregna-1,4,14-triene-3,20-dione;	25MG,50MG	Freezer	131918-64-4	428.52	C25H32O6	Budesonide Related Compound E;	Budesonide - Impurity E
PA 02 54060	Desonide	Imp F	(11β,16α)-11,21-Dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]pregna-1,4-diene-3,20-dione; 16α-Hydroxyprednisolone Acetonide;	25MG,50MG	Refrigerator	638-94-8	416.51	C24H32O6	Locapred; Topifug; Tridesilon; 16α,17-[1-Methylethylidenebis(oxy)]-11β,21-dihydroxypregna-1,4-diene-3,20-dione;	Budesonide - Impurity F

PA 02 54070	1,2-Dihydro Budesonide	Imp G	16 α ,17-[(1RS)-Butylidenebis(oxy)]-11 β ,21-dihydroxypregna-4-ene-3,20-dione; 16 α ,17-[butylidenebis(oxy)]-11 β ,21-dihydroxypregna-4-ene-3,20-dione;	25MG,50MG	Freezer, Under inert atmosphere	137174-25-5	432.55	C25H36O6	16 α ,17-[butylidenebis(oxy)]-11 β ,21-dihydroxypregna-4-ene-3,20-dione; (11 β ,16 α)-16,17-[Butylidenebis(oxy)]-11,21-dihydroxypregna-4-ene-3,20-dione; Budesonide Related Compound G;	Budesonide - Impurity G
PA 02 54080	9,11-Anhydro Budesonide	Imp H	9,11-Anhydrobudesonide (Mixture of Diastereomers); 16 α ,17-[(1RS)-Butylidenebis(oxy)]-21-hydroxypregna-1,4,9(11)-triene-3,20-dione; (16 α)-16,17-[Butylidenebis(oxy)]-21-hydroxy-pregna-1,4,9(11)-triene-3,20-dione;	25MG,50MG	Freezer, Under inert atmosphere	313474-58-7	412.52	C25H32O5	NA	Budesonide - Impurity H
PA 02 54090	16 α -Butyloxy Prednisolone	Imp I	16 α -Butyloxyprednisolone; 11 β ,17,21-Trihydroxy-3,20-dioxopregna-1,4-dien-16 α -yl butanoate; 16 α -(Butyryloxy)prednisolone;	25MG,50MG	NA	113930-13-5	446.53	C25H34O7	(11 β ,16 α)-11,17,21-Trihydroxy-16-(1-oxobutoxy)-pregna-1,4-diene-3,20-dione; 16 α -Hydroxyprednisolone 16-Butyrate;	Budesonide - Impurity I
PA 02 54100	9 α -Bromo Budesonide	Imp J	16 α ,17-[(1RS)-Butylidenebis(oxy)]-9 α -bromo-11 β ,21-dihydroxypregna-1,4-diene-3,20-dione; 9 α -Bromobudesonide; 9-Bromo-16,17-[butylidenebis(oxy)]-11,21-dihydroxy-(11 β ,16 α)-pregna-1,4-diene-3,20-dione;	25MG,50MG	NA	313474-59-8	509.43	C25H33BrO6	NA	Budesonide - Impurity J
PA 02 54110	Budesonide 21-acetate	Imp K	21-Acetoxy-11 β -hydroxy-16 α ,17 α -propylmethylenedioxypregna-1,4-diene-3,20-dione; 21-Acetyloxy Budesonide;	25MG,50MG	Refrigerator	51333-05-2	472.57	C27H36O7	(11 β ,16 α)-21-(Acetyloxy)-16,17-[butylidenebis(oxy)]-11-hydroxypregna-1,4-diene-3,20-dione;	Budesonide - Impurity K
PA 02 54510	21-Butyryloxy Budesonide	IH	Budesonide 21-butyrate; 16 α ,17-[(1RS)-Butylidenebis(oxy)]-11 β ,21-dihydroxypregna-1,4-diene-3,20-dione-21-butyrate;	25MG,50MG	Freezer	NA	500.62	C29H40O7	2-(((6aR,6bS,7S,8aS,8bS,11aR,12aS,12bS)-7-Hydroxy-6a,8a-dimethyl-4-oxo-10-propyl-2,4,6a,6b,7,8,8a,8b,11a,12,12a,12b-dodecahydro-1H-naphtho[2',1':4,5]indeno[1,2-d][1,3]dioxol-8b-yl)-2-oxoethyl Butyrate;	Budesonide - In house impurity
PA 02 54520	Desonide-21-aldehyde	IH	(11 β ,16 α)-11-Hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-3,20-dioxopregna-1,4-dien-21-al; (11 β ,16 α)-11-Hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-3,20-dioxopregna-1,4-dien-21-al;	25MG,50MG	NA	57171-18-3	414.49	C24H30O6	NA	Budesonide - In house impurity

PA 02 54530	1,2-Dihydrodesonide	IH	1,2-Dihydro Desonide; (11 β ,16 α)-11,21-Dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]pregn-4-ene-3,20-dione;	25MG,50MG	NA	638-93-7	418.52	C24H34O6	11 β ,21-Dihydroxy-16 α ,17-isopropylidenedioxy-4-pregnene-3,20-dione; 16 α -Hydroxyhydrocortisone 16,17-acetonide;	Budesonide - In house impurity
PA 02 54540	Delta-9(11) Desonide	IH	Desonide Delta-9(11) Analog; 9-Desfluoro-11-dehydroxy-9(11)-ene Triamcinolone Acetonide; (16 α)-21-Hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-pregna-1,4,9(11)-triene-3,20-dione; 16 α ,17,21-Trihydroxy-pregna-1,4,9(11)-triene-3,20-dione cyclic 16,17-acetal with acetone;	25MG,50MG	NA	5541-37-7	398.49	C24H30O5	2H-Naphth[2',1':4,5]indeno[1,2-d][1,3]dioxole Pregna-1,4,9(11)-triene-3,20-dione deriv.; 21-Hydroxy-16 α ,17 α -(isopropylidenedioxy)pregna-1,4,9(11)triene-3,20-dione;	Budesonide - In house impurity
PA 02 54550	Desonide 21-Acetate	IH	(11 β ,16 α)-21-(Acetyloxy)-11-hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-pregna-1,4-diene-3,20-dione;	25MG,50MG	NA	25092-25-5	458.54	C26H34O7	NA	Budesonide - In house impurity
PA 02 54560	11-Keto Budesonide	IH	16 α ,17-[Butylidenebis(oxy)]-21-hydroxypregna-1,4-diene-3,11,20-trione; (16 α)-16,17-[Butylidenebis(oxy)]-21-hydroxypregna-1,4-diene-3,11,20-trione;	25MG,50MG	Freezer, Under inert atmosphere	216453-74-6	428.52	C25H32O6	Budesonide Related Compound L;	Budesonide - In house impurity
PA 02 55000	Bufexamac	API	4-Butoxy-N-hydroxybenzeneacetamide; Parfenal; Trolab; p-Butoxyphenylacethydroxamic Acid; p-Butoxyphenylacethydroxamic Acid; 2-(4-Butoxyphenyl)-N-hydroxyacetamide;	25MG,50MG	Refrigerator	2438-72-4	223.27	C12H17NO3	2-(p-Butoxyphenyl)acetohydroxamic Acid; 4-Butoxyphenylacethydroxamic Acid; Anderm; Bufexamic Acid; CP 104419; Bufexamac; Bufexamac;	Bufexamac - API
PA 02 55010	2-(4-Butoxyphenyl)acetic Acid	Imp A	Acetic Acid, 2-(4-Butoxyphenyl);	25MG,50MG	NA	4547-57-3	208.25	C12H16O3	NA	Bufexamac - Impurity A
PA 02 55020	Methyl 2-(4-Butoxyphenyl)-acetate	Imp B	Methyl 2-(4-Butoxyphenyl)acetate;	25MG,50MG	NA	29056-06-2	222.28	C13H18O3	NA	Bufexamac - Impurity B
PA 02 55030	Butyl 2-(4-Butoxyphenyl)-acetate	Imp C	Butyl 2-(4-Butoxyphenyl)acetate;	25MG,50MG	NA	NA	264.36	C16H24O3	NA	Bufexamac - Impurity C
PA 02 55040	2-(4-Butoxyphenyl)acetamide	Imp D	Acetamide, 2-(4-Butoxyphenyl);	25MG,50MG	NA	3413-59-0	207.27	C12H17NO2	NA	Bufexamac - Impurity D
PA 02 55510	4'-Butoxyacetophenone	IH	Acetophenone, 4'-butoxy-; 1-(4-Butoxyphenyl)-ethanon;	25MG,50MG	NA	5739-89-0	192.25	C12H16O2	1-(4-BUTOXYACETOPHENONE);	Bufexamac - In house impurity

PA 02 55520	Ethyl 2-(4-Butoxyphenyl)acetate	IH	Ethy (4-butoxyphenyl)acetate; 4547-58-4; Ethyl (4-butoxyphenyl)acetate;	25MG,50MG	NA	NA	236.3068	C14H20O3	AC1L2UXX, SureCN7484161, CTK1D7530, AC1Q6535, EINECS 224-905-7;	Bufexamac - In house impurity
PA 02 56000	Buflomedil Hydrochloride	API	4-(1-Pyrrolidiny)-1-(2,4,6-trimethoxyphenyl)-1-butanone Hydrochloride;	25MG,50MG	Refrigerator	35543-24-9	343.85	C17H26ClNO4	Bufedil; Buflan; Buflocit; Buflonat; Fonzylane; Irrodan; Irrodan R; LL 1656; Lofton; Loftyt; Provas;	Buflomedil Hydrochloride - API
PA 02 56510	4-(1-Pyrrolidino)butyronitrile	IH	1-Pyrrolidinebutanenitrile; 4-Pyrrolidin-1-ylbutanenitrile; 4-(Pyrrolidin-1-yl)butanenitrile;	25MG,50MG	NA	35543-25-0	138.21	C8H14N2	NA	Buflomedil - In house impurity
PA 02 56520	1,3,5-Trimethoxybenzene	IH	NSC 90060; Phloroglucinol Trimethyl Ether; sym-Trimethoxybenzene;	25MG,50MG	NA	621-23-8	168.19	C9H12O3	NA	Buflomedil - In house impurity
PA 02 76000	Bumetanide	API	3-(Aminosulfonyl)-5-(butylamino)-4-phenoxy-benzoic Acid; 3-(Butylamino)-4-phenoxy-5-sulfamoylbenzoic Acid;Bufenox;	25MG,50MG	Refrigerator	28395-03-1	364.42	C17H20N2O5S	Bumex; Burinex; Fordiuran; Lixil; Lunetoron; PF 1593; Ro 10-6338;	Bumetanide - API
PA 02 76010	3-Nitro-4-phenoxy-5-sulfamoylbenzoic Acid	Imp A	3-Nitro-4-phenoxy-5-sulfamoyl-benzoic Acid; 3-(Aminosulfonyl)-5-nitro-4-phenoxy-benzoic Acid;	25MG,50MG	Refrigerator	28328-53-2	338.29	C13H10N2O7S	NA	Bumetanide - Impurity A
PA 02 76020	3-Amino-4-phenoxy-5-sulfamoylbenzoic Acid	Imp B	Desbutyl Bumetanide; 3-Amino-5-(aminosulfonyl)-4-phenoxy-benzoic Acid; Desbutylbumetanide;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	28328-54-3	308.31	C13H12N2O5S	PF 1578; Bumetanide Related Compound A;	Bumetanide - Impurity B
PA 02 76030	Butyl 3-(butylamino)-4-phenoxy-5-sulfamoylbenzoate	Imp C	Bumetanide Butyl Ester; 3-(Aminosulfonyl)-5-(butylamino)-4-phenoxybenzoic Acid Butyl Ester;	25MG,50MG	NA	32643-00-8	420.52	C21H28N2O5S	3-(Butylamino)-4-phenoxy-5-sulfamoylbenzoic Acid Butyl Ester;	Bumetanide - Impurity C
PA 02 76040	3-((2-Ethylhexyl)amino)-4-phenoxy-5-sulfamoylbenzoic Acid	Imp D	N-Desbutyl-N-(2-ethylhexyl) Bumetanide; 3-[[[(2RS)-2-Ethylhexyl]amino]-4-phenoxy-5-sulfamoylbenzoic Acid;	25MG,50MG	NA	153012-65-8	420.52	C21H28N2O5S	3-(Aminosulfonyl)-5-[(2-ethylhexyl)amino]-4-phenoxybenzoic Acid; PF 2825;	Bumetanide - Impurity D
PA 02 76510	4-Phenoxy-3-(propylamino)-5-sulfamoylbenzoic Acid	IH	3-Aminosulfonyl-5-propylamino-4-phenoxybenzoic Acid; N-Desbutyl-N-propyl Bumetanide; 3-(Aminosulfonyl)-4-phenoxy-5-(propylamino)benzoic Acid;	25MG,50MG	NA	28395-28-0	350.39	C16H18N2O5S	4-Phenoxy-3-(propylamino)-5-sulfamoylbenzoic Acid; 4-Phenoxy-3-propylamino-5-sulfamoylbenzoic Acid;	Bumetanide - In house impurity

PA 02 76520	4-Chloro-3-nitro-5-sulfamoylbenzoic Acid	IH	3-(Aminosulfonyl)-4-chloro-5-nitro-benzoic Acid; 4-Chloro-3-nitro-5-sulfamoyl-benzoic Acid; 5-Aminosulfonyl-4-chloro-3-nitrobenzoic Acid;	25MG,50MG	NA	22892-96-2	280.64	C7H5ClN2O6S	NA	Bumetanide - In house impurity
PA 02 76530	Methyl 4-chloro-3- {[(dimethylamino)methylene]sulfa moyl}-5-nitrobenzoate	IH	Methyl 4-chloro-3- (dimethylaminomethyleneamino)s ulfonyl-5-nitro-benzoate; Benzoic acid, 4-chloro-3- [[[(dimethylamino)methylene]ami no]sulfonyl]-5-nitro-, methyl Ester;	25MG,50MG	NA	60376-77-4	349.75	C11H12ClN3O6S	NA	Bumetanide - In house impurity
PA 02 57000	Bunolol Hydrochloride	API	5-[3-[(1,1-Dimethylethyl)amino]-2-hydroxypropoxy]-3,4-dihydro-1(2H)-naphthalenone Hydrochloride;	25MG,50MG	NA	31969-05-8	327.85	C17H26ClNO3	5-(3-(Tert-butylamino)-2-hydroxypropoxy)-3,4-dihydronaphthalen-1(2H)-one Hydrochloride; (±)-Bunolol Hydrochloride; W 6412A; dl-Bunolol Hydrochloride;	Bunolol Hydrochloride - API
PA 02 58000	Buphenine Hydrochloride	API	4-Hydroxy-α-[1-[(1-methyl-3-phenylpropyl)amino]ethyl]benzenemethanol; p-Hydroxy-N-(1-methyl-3-phenylpropyl)norephedrine; p-Hydroxy-N-(1-methyl-3-phenylpropyl)norphedrine; Phenyl-sec-butyl norsuprifen; Suprifen-	25MG,50MG	NA	447-41-6	299.41	C19H25NO2	p-Hydroxy-α-[1-[(1-methyl-3-phenylpropyl)amino]ethyl]benzyl Alcohol; Nyliadin; 1-(4-Hydroxyphenyl)-2-[4-phenyl-2-butylamino]propan-1-ol; 1-(p-Hydroxyphenyl)-2-(1-methyl-3-	Buphenine Hydrochloride - API
PA 02 59000	Bupivacaine Hydrochloride Monohydrate	API	1-Butyl-N-(2,6-dimethylphenyl)-2-piperidinecarboxamide;	25MG,50MG	NA	73360-54-0	342.9	C18H31ClN2O2	NA	Bupivacaine Hydrochloride Monohydrate - API
PA 02 59010	N-(2,6-Dimethylphenyl)-2-pyridinecarboxamide	Imp A	N-(2,6-Dimethylphenyl)-2-pyridinecarboxamide; 2',6'-Picolinoylidide;	25MG,50MG	Refrigerator	39627-98-0	226.27	C14H14N2O	NA	Bupivacaine - Impurity A
PA 02 59020	N-Desbutyl Bupivacaine	Imp B	N-(2,6-Dimethylphenyl)-2-piperidinecarboxamide; 2',6'-Pipicoloylidide; 2',6'-Pipicolyltylidine; Debutylbupivacaine; Desbutylbupivacaine;	25MG,50MG	Freezer	15883-20-2	232.32	C14H20N2O	N-Desmethyl Mepivacaine; Bupivacaine Related Compound B;	Bupivacaine - Impurity B
PA 02 59030	1-(2,6-Dimethylphenyl)-1,5,6,7-tetrahydro-2H-azepin-2-one	Imp C	tetrahydro-2H-azepin-2-one, 1-(2,6-Dimethylphenyl)-1,5,6,7-;	25MG,50MG	NA	1797894-80-4	215.29	C14H17NO	Levobupivacaine Impurity C;	Bupivacaine - Impurity C
PA 02 59040	2,6-Dichloro-N-(2,6-dimethylphenyl)hexanamide	Imp D	N-(2,6-Dichlorohexanoyl)-2,6-dimethylaniline; Levobupivacaine Impurity D;	25MG,50MG	NA	1037184-07-8	288.21	C14H19Cl2NO	NA	Bupivacaine - Impurity D
PA 02 59050	6-(Butylamino)-N-(2,6-dimethylphenyl)hexanamide	Imp E	N-(2,6-dimethylphenyl)hexanamide, 6-(Butylamino)-;	25MG,50MG	NA	1330172-81-0	290.44	C18H30N2O	Bupivacaine Related Compound A;	Bupivacaine - Impurity E
PA 02 59060	2,6-Dimethylaniline	Imp F	2,6-Dimethylbenzenamine; 2,6-DMA; 2,6-Xylidine; 1-Amino-2,6-dimethylbenzene; 2,6-Dimethylbenzenamine; 2,6-Dimethylphenylamine;	25MG,50MG	Refrigerator	87-62-7	121.18	C8H11N	2,6-Xylylamine; 2-Amino-1,3-dimethylbenzene; 2-Amino-1,3-xylene; 2-Amino-m-xylene; NSC 7098; o-Xylidine; Lidocaine impurity A;	Bupivacaine - Impurity F

PA 02 59510	Bupivacaine N-Oxide Hydrochloride Salt	IH	Bupivacaine N-Oxide; Bupivacaine N-Oxide Hydrochloride Salt;	25MG,50MG	Refrigerator	NA	304.43	C18H28N2O2	NA	Bupivacaine - In house impurity
PA 02 90000	Buprenorphine	API	[5 α ,7 α (S)]-17-(Cyclopropylmethyl)- α -(1,1-dimethylethyl)-4,5-epoxy-18,19-dihydro-3-hydroxy-6-methoxy- α -methyl-6,14-ethenomorphinan-7-methanol;	25MG,50MG	NA	52485-79-7	467.64	C29H41NO4	NA	Buprenorphine - API
PA 02 90010	(2S)-2-[17-(But-3-enyl)-4,5 α -epoxy-3-hydroxy-6-methoxy-6 α ,14-ethano-14 α -morphinan-7 α -yl]-3,3-dimethylbutan-2-ol	Imp A	(4R,4aS,6R,7R,7aR,12bS)-3-(But-3-en-1-yl)-6-((S)-2-hydroxy-3,3-dimethylbutan-2-yl)-7-methoxy-1,2,3,4,5,6,7,7a-octahydro-4a,7-ethano-4,12-methanobenzofuro[3,2-e]isoquinolin-9-ol; Buprenorphine Related compound A;	25MG,50MG	NA	457071-73-7	467.64	C29H41NO4	N-(3-Butenyl)norbuprenorphine;	Buprenorphine - Impurity A
PA 02 90060	17-(Cyclopropylmethyl)-4,5 α -epoxy-6-methoxy-7 α -[1-(1,1-dimethylethyl)ethenyl]-6 α ,14-ethano-14 α -morphinan-3-ol	Imp F	(4R,4aS,6R,7R,7aR,12bS)-3-(Cyclopropylmethyl)-6-(3,3-dimethylbut-1-en-2-yl)-7-methoxy-1,2,3,4,5,6,7,7a-octahydro-4a,7-ethano-4,12-methanobenzofuro[3,2-e]isoquinolin-9-ol;	25MG,50MG	NA	NA	449.62	C29H39NO3	NA	Buprenorphine - Impurity F
PA 02 90070	2,2'-Bibuprenorphine	Imp G	17,17'-Di(cyclopropylmethyl)-4,5 α ;4',5 α '-diepoxy-7 α ,7 α '-di[[1S]-1-hydroxy-1,2,2-trimethylpropyl]-6,6'-dimethoxy-2,2'-bi(6 α ,14-ethano-14 α -morphinan)-3,3'-diol;	25MG,50MG	NA	NA	933.26	C58H80N2O8	(4R,4'R,5S,5'S,7R,7'R,8R,8'R,9R,9'R,17S,17'S)-3,3'-Bis(cyclopropylmethyl)-7,7'-bis((S)-2-hydroxy-3,3-dimethylbutan-2-yl)-8,8'-dimethoxy-2,2',3,3',4,4',6,6',7,7',8,8',9,9'	Buprenorphine - Impurity G
PA 02 90080	(2S)-2-[17-Butyl-4,5 α -epoxy-3-hydroxy-6-methoxy-6 α ,14-ethano-14 α -morphinan-7 α -yl]3,3-dimethylbutan-2-ol	Imp H	(4R,4aS,6R,7R,7aR,12bS)-3-Butyl-6-((S)-2-hydroxy-3,3-dimethylbutan-2-yl)-7-methoxy-1,2,3,4,5,6,7,7a-octahydro-4a,7-ethano-4,12-methanobenzofuro[3,2-e]isoquinolin-9-ol;	25MG,50MG	NA	NA	469.66	C29H43NO4	NA	Buprenorphine - Impurity H
PA 02 90100	(2S)-2-[17-(Cyclopropylmethyl)-4,5 α -epoxy-3-hydroxy-6-methoxy-6 α ,14-ethano-14 α -morphinan-7 α -yl]-3,3-dimethylbutan-2-ol	Imp J	(4R,4aR,7R,7aR,12bS,14R)-3-(Cyclopropylmethyl)-14-((S)-2-hydroxy-3,3-dimethylbutan-2-yl)-7-methoxy-1,2,3,4,7,7a-hexahydro-7,4a-ethano-4,12-methanobenzofuro[3,2-e]isoquinolin-9-ol;	25MG,50MG	NA	NA	465.62	C29H39NO4	NA	Buprenorphine - Impurity J
PA 02 97000	Buprenorphine Hydrochloride	API	[5 α ,7 α (S)]-17-(Cyclopropylmethyl)- α -(1,1-dimethylethyl)-4,5-epoxy-18,19-dihydro-3-hydroxy-6-methoxy- α -methyl-6,14-ethenomorphinan-7-methanol Hydrochloride;	25MG,50MG	NA	53152-21-9	504.1	C29H42ClNO4	(4R,4aS,6R,7R,7aR,12bS)-3-(Cyclopropylmethyl)-6-((S)-2-hydroxy-3,3-dimethylbutan-2-yl)-7-methoxy-1,2,3,4,5,6,7,7a-octahydro-4a,7-ethano-4,12-methanobenzofuro[3,2-e]isoquinolin-9-ol	Buprenorphine Hydrochloride - API

PA 02 60000	Bupropion Hydrochloride	API	1-(3-Chlorophenyl)-2-[(1,1-dimethylethyl)amino]-1-propanone Hydrochloride; (±)-Bupropion Hydrochloride; Amfebutamon Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	31677-93-7	276.2	C13H19Cl2NO	Amfebutamone Hydrochloride; Aplanzin Hydrochloride; Bupropion Hydrochloride; Bupropion SR Hydrochloride; Elontril Hydrochloride; α-(tert-Butylamino)-	Bupropion Hydrochloride - API
PA 02 60020	1-(3-Chlorophenyl)-1,2-propanedione	Imp B	1-(m-Chlorophenyl)-1,2-propanedione; 1-(3-Chlorophenyl)propane-1,2-dione;	25MG,50MG	Freezer	10557-17-2	182.6	C9H7ClO2	Bupropion Related Compound E;	Bupropion - Impurity B
PA 02 60070	Bupropion 2'-Chloro Analog	Imp G	2-[(1,1-Dimethylethyl)amino]-1-phenyl-1-propanone Hydrochloride; 2-(tert-Butylamino)propiofenone Hydrochloride;	25MG,50MG	NA	1049718-57-1	276.2	C13H19Cl2NO	2-(tert-Butylamino)-2'-chloropropiofenone hydrochloride; 2-(tert-Butylamino)-2'-chloro-propiofenone Hydrochloride;	Bupropion - Impurity G
PA 02 60100	2-(tert-Butylamino)-3',5'-dichloropropiofenone Hydrochloride	Imp J	Bupropion 3',5'-Dichloro Impurity; 1-(3,5-Dichlorophenyl)-2-[(1,1-dimethylethyl)amino]-1-propanone Hydrochloride; 2-(tert-Butylamino)-3',5'-chloropropiofenone Hydrochloride;	25MG,50MG	NA	1346603-00-6	310.65	C13H18Cl3NO	2-(tert-Butylamino)-1-(3,5-dichlorophenyl)propan-1-one Hydrochloride; 5-Chloro Bupropion Hydrochloride;	Bupropion - Impurity J
PA 02 60120	2-Amino-1-(3-Chlorophenyl)-1-Propanone Hydrochloride	Imp L	2-Amino-1-(3-chlorophenyl)propan-1-one Hydrochloride; Bupropion Amine Hydrochloride;	25MG,50MG	NA	119802-69-6	220.1	C9H11Cl2NO	NA	Bupropion - Impurity L
PA 02 60510	2-tert-Butylamino-1-(4-chloro-phenyl)-propan-1-one Hydrochloride	IH	(2-(tert-Butylamino)-4'-chloropropiofenone Hydrochloride;	25MG,50MG	NA	1049718-72-0	276.2	C13H19Cl2NO	Bupropion Related Compound A;	Bupropion - In house impurity
PA 02 60520	2-(tert-butylamino)-3'-bromopropiofenone hydrochloride	IH	1-(3-Bromophenyl)-2-(tert-butylamino)propan-1-one Hydrochloride;	25MG,50MG	NA	1049718-43-5	320.65	C13H19BrClNO	Bupropion Related Compound B;	Bupropion - In house impurity
PA 02 60530	1-(3-chlorophenyl)-2-hydroxy-1-propanone	IH	1-(3-chlorophenyl)-2-hydroxy-1-propanone;	25MG,50MG	NA	152943-33-4	184.62	C9H9ClO2	Bupropion Related Compound C;	Bupropion - In house impurity
PA 02 60540	2-(tert-butylamino)propiofenone Hydrochloride	IH	2-(tert-butylamino)propiofenone hydrochloride; Deschloro Bupropion Hydrochloride;	25MG,50MG	Refrigerator	63199-74-6	241.76	C13H20ClNO	Bupropion Related Compound D;	Bupropion - In house impurity
PA 02 60550	1-(3-Chlorophenyl)-1,2-propanedione 2-Oxime	IH	1-(m-Chlorophenyl)-1,2-propanedione 2-Oxime;	25MG,50MG	NA	56472-71-0	197.62	C9H8ClNO2	NA	Bupropion - In house impurity
PA 02 60560	1-(3-Chlorophenyl)-1-hydroxy-2-propanone	IH	1-(m-Chlorophenyl)-1-hydroxy-2-propanone;	25MG,50MG	NA	857233-13-7	184.62	C9H9ClO2	Bupropion Related Compound F;	Bupropion - In house impurity
PA 02 60570	3-Chloropropiofenone	IH	1-Phenyl-3-chloro-1-propanone; 3-chloro-1-phenylpropan-1-one;	25MG,50MG	Refrigerator	936-59-4	168.62	C9H9ClO	2-Chloroethyl Phenyl Ketone; 3-Chloro-1-phenyl-1-propanone; NSC 227202; NSC 37238; β-Chloroethyl phenyl ketone; β-Chloropropiofenone; ω-Chloropropiofenone;	Bupropion - In house impurity

PA 02 60580	3-Chlorobenzoic Acid	IH	Meta-chlorobenzoic Acid; m-Chlorobenzoic Acid;	25MG,50MG	Refrigerator	535-80-8	156.57	C7H5ClO2	NA	Bupropion - In house impurity
PA 02 60590	Bupropion Des-t-Butylamino Impurity	IH	1-(3-Chlorophenyl)-1-propanone; 3-Chlorophenyl Ethyl Ketone; m-Chloropropiophenone;	25MG,50MG	Refrigerator	34841-35-5	168.62	C9H9ClO	3'-Chloropropiophenone;	Bupropion - In house impurity
PA 02 60600	3'-Chloro-2-bromopropiophenone	IH	2-Bromo-1-(3-chlorophenyl)-1-propanone; α-Bromo-3-chloropropiophenone; Bupropion 2-Bromo Impurity; 2-Bromo-1-(3-chlorophenyl)propan-1-one;	25MG,50MG	Refrigerator, Under Inert Atmosphere	34911-51-8	247.52	C9H8BrClO	2-Bromo-3'-chloropropiophenone; Bromochloropropiophenone; 2-Bromo-3-Chloropropiophenone;	Bupropion - In house impurity
PA 02 60610	Bupropion 3',4'-Dichloro Impurity	IH	1-(3,4-Dichlorophenyl)-2-[(1,1-dimethylethyl)amino]-1-propanone Hydrochloride; 4-Chloro Bupropion Hydrochloride;	25MG,50MG	NA	1346598-72-8	310.65	C13H18Cl3NO	2-(tert-Butylamino)-3',4'-chloropropiophenone Hydrochloride;	Bupropion - In house impurity
PA 02 60620	(3S,5R,6R)-Bupropion Impurity	IH	(3S,5R,6R)-6-(3-Chlorophenyl)-6-hydroxy-5-methyl-3-thiomorpholine carboxylic Acid; R,S,S-Thiomorpholine Derivative;	25MG,50MG	NA	NA	287.76	C12H14ClNO3S	(3S,5R,6R)-6-(3-Chlorophenyl)-6-hydroxy-5-methylthiomorpholine-3-carboxylic Acid;	Bupropion - In house impurity
PA 02 60630	(3S,5S,6S)-Bupropion Impurity	IH	(3S,5S,6S)-6-(3-Chlorophenyl)-6-hydroxy-5-methyl-3-thiomorpholine carboxylic Acid; S,S,S-Thiomorpholine Derivative;	25MG,50MG	NA	NA	287.76	C12H14ClNO3S	(3S,5S,6S)-6-(3-Chlorophenyl)-6-hydroxy-5-methylthiomorpholine-3-carboxylic Acid;	Bupropion - In house impurity
PA 02 60640	Threo Hydro Bupropion	IH	Threo Hydro Bupropion; (1R,2R)-2-(tert-Butylamino)-1-(3-chlorophenyl)propan-1-ol;	25MG,50MG	NA	NA	241.76	C13H20ClNO	NA	Bupropion - In house impurity
PA 02 60650	Erythro-Hydroxy Bupropion	IH	Erythro-Hydro Bupropion; (1R,2S)-2-(tert-Butylamino)-1-(3-chlorophenyl)propan-1-ol; (1R,2S)-erythro-Dihydro Bupropion;	25MG,50MG	NA	NA	241.76	C13H20ClNO	(αR)-3-Chloro-α-[(1S)-1-[(1,1-dimethylethyl)amino]ethyl]benzenemethanol; (αR)-3-Chloro-α-[(1S)-1-[(1,1-dimethylethyl)amino]ethyl]benzenemethanol;	Bupropion - In house impurity
PA 02 61000	Buspirone Hydrochloride	API	8-[4-[4-(2-Pyrimidinyl)-1-piperazinyl]butyl]-8-azaspiro[4.5]decane-7,9-dione; Ansial;	25MG,50MG	Freezer	33386-08-2	421.96	C21H32ClN5O2	Ansiced; Axoren; Bespar; Buspar; Narol;	Buspirone Hydrochloride - API
PA 02 61010	Di2-(Piperazin-1-yl)pyrimidine Dihydrochloride	Imp A	1-(2-Pyrimidinyl)piperazine; 2-Piperazinopyrimidine; 4-(2-Pyrimidinyl)piperazine;	25MG,50MG	Freezer, Under Inert Atmosphere	20980-22-7	164.21	C8H12N4	CM 56324H; MJ 13653; N-2-Pyrimidinylpiperazine; PmP; 1-PP;	Buspirone - Impurity A
PA 02 61020	8-(Pyrimidin-2-yl)-8-aza-5-azoniaspiro[4.5]decane Bromide	Imp B	8-(Pyrimidin-2-yl)-5,8-diazaspiro[4.5]decane-5-ium Bromide; 8-(2-Pyrimidinyl)-8-aza-5-azoniaspiro[4.5]decane Bromide;	25MG,50MG	NA	81461-73-6	299.21	C12H19BrN4	NA	Buspirone - Impurity B

PA 02 61060	4-[4-(Pyrimidin-2-yl)piperazin-1-yl]butyl [1-[2-oxo-2-[[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl]amino]ethyl]cyclopentyl]acetate	Imp F	4-(4-(Pyrimidin-2-yl)piperazin-1-yl)butyl 2-(1-(2-Oxo-2-((4-(4-(pyrimidin-2-yl)piperazin-1-yl)butyl)amino)ethyl)cyclopentyl)acetate;	25MG,50MG	NA	NA	621.82	C33H51N9O3	NA	Buspirone - Impurity F
PA 02 61070	2,2'-(1,4-Piperazinediyl)bis-pyrimidine	Imp G	2,2'-(Piperazine-1,4-diyl)dipyrimidine; 1,4-Bis(2-pyrimidinyl)piperazine; 1,4-Di(pyrimidin-2-yl)piperazine;	25MG,50MG	NA	84746-24-7	242.28	C12H14N6	NA	Buspirone - Impurity G
PA 02 61110	8-Azpiro[4,5]decane-7,9-dione	Imp K	8-Azaspiro[4.5]decane-7,9-dione; 1,1-Cyclopentanediacetamide;	25MG,50MG	Refrigerator	1075-89-4	167.21	C9H13NO2	3-Spirocyclopentaneglutarimide; NSC 400092;	Buspirone - Impurity K
PA 02 82000	Busulfan	API	1,4-Butanediol-dimethanesulfonate Esters; Busulphan; Butane-1,4-diyl dimethanesulfonate;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	55-98-1	246.30	C6H14O6S2	CB-2041; GT-41; Busulfex; Misulban; Myleran;	Busulfan - API
PA 02 82510	4-Hydroxybutane-1-sulfonic Acid	IH	Busulfan Impurity 3; 1-Butanesulfonic Acid, 4-hydroxy-;	25MG,50MG	NA	26978-64-3	154.18	C4H10O4S	NA	Busulfan - In house impurity
PA 02 82520	4-Hydroxybutyl Methanesulfonate	IH	1,4-butanediol, monomethanesulfonate; 4-Methanesulfonyloxybutanol; Busulfan Impurity 4;	25MG,50MG	NA	42729-95-3	168.21	C5H12O4S	BRN 1858027; LS-45846; Methanesulfonic Acid 4-hydroxybutyl Ester; NSC67476;	Busulfan - In house impurity
PA 02 82530	4-((Methylsulfonyl)oxy)butyl Acetate	IH	1-Acetate 4-Methanesulfonate 1,4-Butanediol; 1-Mesyl-4-acetylbutanediol; MABD;	25MG,50MG	NA	19859-00-8	210.25	C7H14O5S	NA	Busulfan - In house impurity
PA 29 02000	Butachlor	API	N-(Butoxymethyl)-2-chloro-N-(2,6-diethylphenyl)acetamide; 2-Chloro-2',6'-diethyl-N-(butoxymethyl)acetanilide; 2',6'-Diethyl-N-butoxymethyl-2-chloroacetanilide;	25MG,50MG	Freezer, Under inert atmosphere	23184-66-9	311.85	C17H26ClNO2	N-(Butoxymethyl)-2-chloro-2',6'-diethylacetanilide;	Butachlor - API
PA 02 74000	Butamirate Citrate	API	α -(Ethyl)benzeneacetic Acid 2-[2-(Diethylamino)ethoxy]ethyl Ester; 2-Hydroxy-1,2,3-propanetricarboxylate;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	18109-81-4	499.55	C24H37NO10	Abbott 36581; Acodeen; HH 197; Panatus; Sincodeen; Sincodin; Sincodix; Sinecod; Sinecond;	Butamirate Citrate - API
PA 02 74510	2-Phenylbutyric Acid	IH	2-Ethyl-2-phenylacetic Acid; α -Ethylbenzeneacetic Acid; (RS)-2-Phenylbutanoic Acid;	25MG,50MG	Refrigerator	90-27-7	164.2	C10H12O2	(+/-)-2-Phenylbutanoic Acid; α -Ethyl- α -toluic Acid; α -Ethylbenzeneacetic Acid; α -Ethylphenylacetic Acid;	Butamirate - In house impurity
PA 02 74520	N,N-Diethyl-2-phenylbutanamide	IH	2-phenylbutanamide, N,N-diethyl-; Butamirate Impurity 1;	25MG,50MG	NA	92321-53-4	219.32	C14H21NO	NA	Butamirate - In house impurity

PA 02 74530	2-(2-(Diethylamino)ethoxy)ethyl 2-phenylacetate	IH	α -Desethyl Butamirate; Benzeneacetic Acid 2-[2-(Diethylamino)ethoxy]ethyl Ester; Butamirate Impurity 2;	25MG,50MG	NA	47092-75-1	279.37	C16H25NO3	NA	Butamirate - In house impurity
PA 02 74540	(E)-2-(2-(Diethylamino)ethoxy)ethyl 2-phenylbut-2-enoate	IH	Phenylbut-2-enoate, (E)-2-(2-(diethylamino)ethoxy)ethyl 2-;	25MG,50MG	NA	NA	305.41	C18H27NO3	NA	Butamirate - In house impurity
PA 02 78000	Butenafine Hydrochloride	API	N-[[4-(1,1-Dimethylethyl)phenyl]methyl]-N-methyl-1-naphthalenemethanamine Hydrochloride; Mentax; Scorba;	25MG,50MG	Refrigerator, Under Inert Atmosphere	101827-46-7	353.93	C23H28ClN	NA	Butenafine Hydrochloride - API
PA 02 78510	(R)-(+)- α -Methylbenzylamine	IH	(α R)- α -Methyl-benzenemethanamine; (+)- α -Phenethylamine; (R)-1-Amino-1-phenylethane; (R)-(+)-1-Phenylethylamine;	25MG,50MG	Refrigerator	3886-69-9	121.18	C8H11N	NA	Butenafine Hydrochloride - In house impurity
PA 02 62000	Butetamate Citrate	API	Diethyl[2-[2-(2-Phenylbutyroyloxy)ethoxy]ethyl]ammonium dihydrogen Citrate; 2-(Diethylamino)ethyl 2-phenylbutanoate 2-hydroxypropane-1,2,3-tricarboxylate;	25MG,50MG	NA	13900-12-4	455.50	C22H33NO9	2-(Diethylamino)ethyl 2-phenylbutanoate, 2-hydroxypropane-1,2,3-tricarboxylic Acid;	Butetamate Citrate - API
PA 02 88000	Butorphanol Tartrate	API	(4bS,8aS,9R)-11-(Cyclobutylmethyl)-6,7,8,8a,9,10-hexahydro-5H-9,4b-(epiminoethano)phenanthrene-3,8a-diol Tartrate;	25MG,50MG	NA	58786-99-5	477.55	C25H35NO8	(4bS,8aS,9R)-11-(Cyclobutylmethyl)-6,7,8,8a,9,10-hexahydro-5H-9,4b-(epiminoethano)phenanthrene-3,8a-diol (2S,3S)-2,3-dihydroxysuccinate;	Butorphanol Tartrate - API
PA 02 63000	Butyl Parahydroxybenzoate	API	4-Hydroxybenzoic Acid Butyl Ester; 4-(Butoxycarbonyl)phenol; Butyl Hydroxybenzoate;	25MG,50MG	Refrigerator	94-26-8	194.23	C11H14O3	4-Hydroxybenzoic Acid Butyl Ester; 4-(Butoxycarbonyl)phenol; 4-Hydroxybenzoic Acid Butyl Ester; Aseptofom Butyl; Butoben; Butyl 4-Hydroxybenzoate; Butyl Butex; Butyl Tegosept; Butyl Chemosept;	Butyl Parahydroxybenzoate - API
PA 02 63010	4-Hydroxybenzhydrazide	Imp A	4-Hydroxy-benzoic Acid Hydrazide; p-Hydroxy-benzoic Acid Hydrazide; p-Hydroxybenzohydrazide; p-Hydroxybenzoic Acid Hydrazide; p-Hydroxybenzoic Hydrazide; p-Hydroxybenzoyl Hydrazide;	25MG,50MG	NA	5351-23-5	152.15	C7H8N2O2	(4-Hydroxybenzoyl)hydrazine; (p-Hydroxybenzoyl)hydrazine; 4-Hydroxybenzohydrazide; 4-Hydroxybenzohydrazide; 4-Hydroxybenzoic Acid Hydrazide; 4-Hydroxybenzoyl Hydrazide; INHd	Butyl Parahydroxybenzoate Impurity A
PA 02 63020	Methyl Paraben	Imp B	Methyl 4-Hydroxybenzoate; Methyl Parahydroxybenzoate; 4-Hydroxybenzoic Acid Methyl Ester;	25MG,50MG	Refrigerator	99-76-3	152.15	C8H8O3	4-(Carbomethoxy)phenol; 4-(Methoxycarbonyl)phenol; 4-Hydroxybenzoic Acid Methyl Ester; 4-Hydroxymethyl Benzoate; Danisol M; E 218; Killitol; Maseptol; Mekkings M; Metaben;	Butyl Parahydroxybenzoate Impurity B
PA 02 63030	Ethyl Paraben	Imp C	Ethyl 4-Hydroxybenzoate; Ethyl Parahydroxybenzoate; 4-hydroxybenzoic Acid Ethyl Ester; 4-(Ethoxycarbonyl)phenol;	25MG,50MG	Refrigerator	120-47-8	166.17	C9H10O3	4-Carboethoxyphenol; 4-Hydroxybenzoic Acid Ethyl Ester; Aseptin A; Aseptofom E; Easeptol; Ethyl 4-Hydroxybenzoate; Ethyl Butex; Mekkings E; Mycocten; NSC	Butyl Parahydroxybenzoate Impurity C

PA 02 63040	Propyl 4-Hydroxybenzoate	Imp D	Propyl Parahydroxybenzoate;	25MG,50MG	NA	94-13-3	128.21	C8H16O	NA	Butyl Parahydroxybenzoate - Impurity D
PA 02 63050	Isobutyl Paraben	Imp E	4-Hydroxybenzoic Acid 2-Methylpropyl Ester; 2-Methylpropyl 4-Hydroxybenzoate ; Isobutyl Para-hydroxybenzoate;	25MG,50MG	Refrigerator	4247-02-3	194.23	C11H14O3	4-Hydroxybenzoic Acid 2-Methylpropyl Ester; 2-Methylpropyl p-Hydroxybenzoate; Isobutyl 4-Hydroxybenzoate; Isobutyl p-Hydroxybenzoate; p-Hydroxybenzoic Acid Isobutyl	Butyl Parahydroxybenzoate - Impurity E
PA 02 63510	Benzyl Paraben	IH	4-Hydroxybenzoic Acid Phenylmethyl Ester; 4-(Benzoyloxycarbonyl)phenol;	25MG,50MG	Refrigerator	94-18-8	228.24	C14H12O3	4-Hydroxybenzoic Acid Benzyl Ester; Benzyl 4-Hydroxybenzoate; Benzyl 4-Hydroxybenzoate; Benzyl Parasept; Benzyl Tegosept; NSC 8080; Nipabenzyl; POB-BZ; Parasept; Sebhal Z;	Butyl Parahydroxybenzoate - In house impurity
PA 02 63520	Isopropyl Paraben	IH	4-Hydroxybenzoic Acid 1-Methylethyl Ester; 4-Hydroxybenzoic Acid Isopropyl Ester; Isopropyl 4-Hydroxybenzoate; Isopropyl p-	25MG,50MG	Refrigerator	4191-73-5	180.2	C10H12O3	p-Hydroxybenzoic Acid Isopropyl Ester;	Butyl Parahydroxybenzoate - In house impurity
PA 02 64000	Butylhydroxyanisole	API	(1,1-Dimethylethyl)-4-methoxyphenol; 2(3)-tert-Butyl-4-hydroxyanisole; Antioxyne B; BHA; BOA; Butylated Hydroxyanisole; Butylhydroxyanisole; 2-(tert-Butyl)-4-methoxyphenol;	25MG,50MG	Refrigerator	25013-16-5	180.24	C11H16O2	E 320; Embanox; Grindox BHA; Protex; Sustane 1F; Tenox BHA; tert-Butyl-4-hydroxyanisole; tert-Butyl-4-methoxyphenol; tert-Butyl-p-Hydroxyanisole; tert-Butyl-p-	Butylhydroxyanisole - API
PA 02 64010	1,4-Dihydroxybenzene	Imp A	1,4-Benzenediol; 1,4-Benzoquinol; 1,4-Dihydroxybenzene; Dihydroquinone;	25MG,50MG	Refrigerator	123-31-9	110.11	C6H6O2	Eldopaque; Eldopaque Forte; Eldoquin; 4-Hydroxyphenol; p-Hydroxyphenol; p-Phenylenediol; p-Quinol;	Butylhydroxyanisole - Impurity A
PA 02 64510	2-(1,1-Dimethylethyl)-1,4-dihydroxybenzene	IH	tert-Butylhydroquinone; 2-(1,1-Dimethylethyl)hydroquinone; 2-(tert-Butyl)-p-hydroquinone; 2-t-Butylhydroquinone; 2-tert-Butyl-1,4-benzenediol; 2-tert-Butyl-1,4-dihydroxybenzene; 2-tert-Butyl-1,4-hydroquinone; 2-tert-Butylhydroquinone;	25MG,50MG	NA	1948-33-0	166.99	C10H14O2	Banax 20BA; Grindox 204; Grindox 450; Keniox 20; MC-TB 20; MTBHQ; Mono-tert-butylhydroquinone; Mono-tertiarybutylhydroquinone; NSC 4972; TBHQ; Tenox 20; Tenox TBHQ; t-Butylhydroquinone; t-	Butylhydroxyanisole - In house impurity
PA 02 65000	Butylhydroxytoluene	API	2,6-Bis(1,1-dimethylethyl)-4-methylphenol; 2,6-Di(tert-butyl)hydroxytoluene; 2,6-Di-tert-butyl-4-hydroxytoluene;	25MG,50MG	NA	128-37-0	220.35	C15H24O	2,6-Ditertbutyl Paracresol; 4-Methyl-2,6-bis(1,1-dimethylethyl)phenol; Advastab 401; Dalpac; Deenax; Impruvol; Ionol; Topanol;	Butylhydroxytoluene - API
PA 02 71000	Butyrophenone	API	1-Phenyl-1-butanone; 1-Benzoylpropane; 1-Phenyl-1-butanone; Butanophenone; NSC 8463;	25MG,50MG	Refrigerator	495-40-9	148.2	C10H12O	Phenyl n-Propyl Ketone; Phenyl Propyl Ketone; Propyl Phenyl Ketone; n-Butyrophenone; n-Propyl Phenyl Ketone;	Butyrophenone - API
PA 03 01000	Cabazitaxel	API	(α R, β S)- β -[[(1,1-Dimethylethoxy)carbonyl]amino]- α -hydroxybenzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(Acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-11-hydroxy-4,6-dimethoxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl Ester;	25MG,50MG	Freezer	183133-96-2	835.93	C45H57NO14	TXD 258; XRP 6258; β -[[(1,1-Dimethylethoxy)carbonyl]amino]- α -hydroxybenzenepropanoic Acid [2aR-[2a α ,4 β ,4a β ,6 β ,9 α (α R*, β S*)],11 α ,12 α ,12a α ,12b α]-12b-(Acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-11-hydroxy-4,6-dimethoxy-4a,8,13,13-tetramethyl-	Cabazitaxel - API
PA 03 01510	De-boc Cabazitaxel	IH	(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-acetoxy-9-(((2R,3S)-3-amino-2-hydroxy-3-phenylpropanoyl)oxy)-11-hydroxy-4,6-dimethoxy-4a,8,13,13-tetramethyl-5-oxo-2a,3,4,4a,5,6,9,10,11,12,12a,12b-	25MG,50MG	NA	1638286-64-2	735.82	C40H49NO12	NA	Cabazitaxel - In house impurity

PA 03 01520	10-Deacetyl-7,10-dimethoxy-Baccatin III	IH	(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(Acetyloxy)-12-(benzoyloxy)-1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro-9,11-dihydroxy-4,6-dimethoxy-4a,8,13,13-tetramethyl-7,11-methano-5H-	25MG,50MG	NA	183133-94-0	572.64	C31H40O10	[2aR-(2aα,4β,4aβ,6β,9α,11α,12α,12aα,12bα)]-12b-(Acetyloxy)-12-(benzoyloxy)-1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro-9,11-dihydroxy-4,6-dimethoxy-	Cabazitaxel - In house impurity
PA 03 01530	Cabazitaxel N-formyl Impurity	IH	N-De-boc-N-formyl Cabazitaxel; (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-acetoxy-9-(((2R,3S)-3-Formamido-2-hydroxy-3-phenylpropanoyl)oxy)-11-hydroxy-4,6-dimethoxy-4a,8,13,13-tetramethyl-5-oxo-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-1H-7,11-	25MG,50MG	NA	NA	763.83	C41H49NO13	NA	Cabazitaxel - In house impurity
PA 03 01540	10-Deacetyl-7,10,13-trimethyl Baccatin III	IH	Trimethoxy 10-DAB III; (2aR,4S,4aS,6R,9S,11S,12S,12bS)-12b-Acetoxy-11-hydroxy-4,6,9-trimethoxy-4a,8,13,13-tetramethyl-5-oxo-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-1H-7,11-methanocyclodeca[3,4]benzo[1,2-b]oxet-12-yl Benzoate;	25MG,50MG	NA	1584118-06-8	586.67	C32H42O10	NA	Cabazitaxel - In house impurity
PA 03 01550	(2'S,3'R)-Cabazitaxel	IH	(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-Acetoxy-9-(((2S,3R)-3-((tert-butoxycarbonyl)amino)-2-hydroxy-3-phenylpropanoyl)oxy)-11-hydroxy-4,6-dimethoxy-4a,8,13,13-tetramethyl-5-oxo-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-1H-7,11-methanocyclodeca[3,4]benzo[1,2-b]oxet-12-yl Benzoate;	25MG,50MG	NA	1714967-27-7	835.93	C45H57NO14	NA	Cabazitaxel - In house impurity
PA 03 01560	Cabazitaxel Di Boc Impurity	IH	Benzenepropanoic Acid, β-[bis[(1,1-dimethylethoxy)carbonyl]amino]- α-hydroxy-, (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(acetyloxy)-12-(benzoyloxy)- 2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-11-hydroxy-4,6-dimethoxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benzo[1,2-b]oxet-12-yl Benzoate;	25MG,50MG	NA	NA	938.06	C50H67NO16	NA	Cabazitaxel - In house impurity
PA 03 01570	Oxazolidine Cabazitaxel	IH	(4S,5R)-2,2-Dimethyl-4-phenyl-3,5-oxazolidinedicarboxylic Acid 5-[[[(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-11-hydroxy-4,6-dimethoxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benzo[1,2-b]oxet-12-yl]benzoate]	25MG,50MG	NA	1373171-12-0	876.00	C48H61NO14	(4S,5R)-5-(((2aR,4S,4aS,6R,9S,11S,12S,12bS)-12b-Acetoxy-12-(benzoyloxy)-11-hydroxy-4,6-dimethoxy-4a,8,13,13-tetramethyl-5-oxo-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-1H-7,11-methanocyclodeca[3,4]benzo[1,2-b]oxet-12-yl)benzoate]	Cabazitaxel - In house impurity

PA 03 01580	2-Debenzoyl-2-tigloyl 10-Deacetyl Baccatin III	IH	(2E)-2-Methyl-2-butenic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(acetyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,6,9,11-tetrahydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-12-yl Ester; 2-Debenzoyl-2-tigloyl	25MG,50MG	Amber Vial, Freezer	171926-87-7	522.58	C27H38O10	NA	Cabazitaxel - In house impurity
PA 03 01590	(4S,5S)-3-(tert-Butoxycarbonyl)-2-(4-methoxyphenyl)-4-phenyloxazolidine-5-carboxylic Acid	IH	Cabazitaxel Impurity 20;	25MG,50MG	NA	NA	399.44	C22H25NO6	NA	Cabazitaxel - In house impurity
PA 03 01600	(4R,5R)-3-(tert-Butoxycarbonyl)-2-(4-methoxyphenyl)-4-phenyloxazolidine-5-carboxylic Acid	IH	Cabazitaxel Impurity 22;	25MG,50MG	NA	NA	399.44	C22H25NO6	NA	Cabazitaxel - In house impurity
PA 03 02000	Cabergoline	API	(8β)-N-[3-(Dimethylamino)propyl]-N-[(ethylamino)carbonyl]-6-(2-propen-1-yl)-ergoline-8-carboxamide; FCE-21336; Cabaser; Dostinex;	25MG,50MG	Freezer, Under Inert Atmosphere	81409-90-7	451.6	C26H37N5O2	NA	Cabergoline - API
PA 03 02510	Cabergoline N-Oxide	IH	(3-{{[6aR,9R,10aR]-7-Allyl-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinolin-9yl}carbonyl}[ethylamino)carbonyl]amino)propyl}(dimethyl)ammoniumolate;	25MG,50MG	Freezer	NA	467.6	C26H37N5O3	NA	Cabergoline - In house impurity
PA 03 02520	(6aR,9R,10aR)-N-[3-(dimethylamino)propyl]-7-(prop-2-enyl)-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinoline-9-carboxamide	Imp D	Desethylcarbamoyl Cabergoline; N-[3-(Dimethylamino)propyl]-6-(2-propen-1-yl)-(8β)-ergoline-8-carboxamide;	25MG,50MG	Freezer	85329-86-8	380.53	C23H32N4O	(5R,8R,10R)-6-Allyl-N-[3-(dimethylamino)propyl]ergoline-8-carboxamide; FCE 21590; Cabergoline Related Compound D;	Cabergoline - Impurity D
PA 03 02530	Dimethyl Cabergoline	IH	(8β)-N-[3-(Dimethylamino)propyl]-N-[(N-methyl-N-ethylamino)carbonyl]-6-(2-propen-1-yl)-1-methylergoline-8-carboxamide;	25MG,50MG	Freezer	NA	479.66	C28H41N5O2	NA	Cabergoline - In house impurity

PA 03 02540	(6aR,9R,10aR)-7-(Prop-2-enyl)-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinoline-9-carboxylic Acid	Imp A	6-Allyl-8β-carboxyergoline; (8β)-6-(2-Propen-1-yl)-ergoline-8-carboxylic Acid; 6-(2-Propenyl)dihydrolysergic Acid; FCE 21589;	25MG,50MG	Amber Vial, Freezer	81409-74-7	296.36	C18H20N2O2	Cabergoline Related Compound A;	Cabergoline - Impurity A
PA 03 02550	(6aR,9R,10aR)-N9-[3-(Dimethylamino)propyl]-N4-ethyl-7-(prop-2-enyl)-6a,7,8,9,10,10a-hexahydroindolo[4,3-fg]quinoline-4,9(6H)-dicarboxamide	Imp B	N8-Desethylcarbamoyl-N1-ethylcarbamoyl Cabergoline; (8β)-N8-[3-(Dimethylamino)propyl]-N1-ethyl-6-(2-propen-1-yl)-ergoline-1,8-dicarboxamide; (8β)-N8-[3-(Dimethylamino)propyl]-N1-ethyl-6-(2-propenyl)-ergoline-1,8-dicarboxamide;	25MG,50MG	NA	166533-36-4	451.6	C26H37N5O2	(6aR,9R,10aR)-N9-[3-(Dimethylamino)propyl]-N4-ethyl-7-(prop-2-enyl)-6a,7,8,9,10,10a-hexahydroindolo[4,3-fg]quinoline-4,9(6H)-dicarboxamide; Cabergoline Related Compound B;	Cabergoline - Impurity B
PA 03 02560	(6aR,9R,10aR)-N9-[3-(Dimethylamino)propyl]-N4-ethyl-N9-(ethylcarbamoyl)-7-(prop2-enyl)-6a,7,8,9,10,10a-hexahydroindolo[4,3-fg]quinoline-4,9(6H)-dicarboxamide	Imp C	N1-Ethylcarbamoyl Cabergoline; (8β)-N8-[3-(Dimethylamino)propyl]-N1-ethyl-N8-[(ethylamino)carbonyl]-6-(2-propen-1-yl)-ergoline-1,8-dicarboxamide; (8β)-N8-[3-(dimethylamino)propyl]-N1-ethyl-N8-[(ethylamino)carbonyl]-6-(2-propenyl)-ergoline-1,8-dicarboxamide;	25MG,50MG	NA	126554-50-5	522.68	C29H42N6O3	(6aR,9R,10aR)-N9-[3-(Dimethylamino)propyl]-N4-ethyl-N9-(ethylcarbamoyl)-7-(prop-2-enyl)-6a,7,8,9,10,10a-hexahydroindolo[4,3-fg]quinoline-4,9(6H)-dicarboxamide; Cabergoline Related Compound C;	Cabergoline - Impurity C
PA 30 62000	Cabozantinib	API	N-(4-((6,7-dimethoxyquinolin-4-yl)oxy)phenyl)-N-(4-fluorophenyl)cyclopropane-1,1-dicarboxamide	Unit Size	NA	849217-68-1	501.51	C28H24FN3O5	NA	Cabozantinib - API
PA 03 03000	Caffeic Acid	API	3-(3,4-Dihydroxyphenyl)-2-propenoic Acid; 3,4-Dihydroxycinnamic Acid;	25MG,50MG	Refrigerator, Under Inert Atmosphere	331-39-5	180.16	C9H8O4	3,4-Dihydroxybenzeneacrylic Acid; 3-(3,4-Dihydroxyphenyl)-2-propenoic Acid; 4-(2-Carboxyethenyl)-1,2-dihydroxybenzene; NSC 57197; NSC 623438-	Caffeic Acid - API
PA 03 03510	3-O-Acetyl Caffeic Acid Methyl Ester 4-O-(Tri-O-acetyl-β-D-glucuronic Acid Methyl Ester)	IH	Methyl (2'-Acetoxy-4'-[3'-(methylprop-2''(Z)-enoate)]phenyl 2,3,4-Tri-O-acetyl-β-D-glucopyranoside)uronate;	25MG,50MG	Refrigerator	NA	552.48	C25H28O14	NA	Caffeic Acid - In house impurity
PA 03 03520	4-O-Acetyl Caffeic Acid Methyl Ester 3-O-(Tri-O-acetyl-β-D-glucuronic Acid Methyl Ester)	IH	3-(4-Hydroxy-3-methoxyphenyl)-2-propenoic Acid 2-Phenylethyl Ester;	25MG,50MG	NA	NA	298.33	C18H18O4	2-Phenylethyl Ferulate; Ferulic Acid Phenethyl Ester; NSC 666255; NSC 671193; Phenethyl Ferulate; Phenethyl 3-Methylcaffeate;	Caffeic Acid - In house impurity
PA 03 03530	4-O-Benzyl-caffeic Acid Methyl Ester	IH	3-(4-Benzoyloxy-4-hydroxyphenyl)-2-propenoic Acid Methyl Ester;	25MG,50MG	NA	NA	284.31	C17H16O4	3-[3-Hydroxy-4-(phenylmethoxy)phenyl]-2-propenoic Acid Methyl Ester	Caffeic Acid - In house impurity
PA 03 03540	4-O-Benzyl-caffeic Acid 3-O-Sulfate Methyl Ester Pyridinium Salt	IH	3-(4-Benzoyloxy-4-O-sulfatephenyl)-2-propenoic Acid Methyl Ester Pyridinium Salt;	25MG,50MG	NA	NA	443.47	C22H21NO7S	NA	Caffeic Acid - In house impurity

PA 03 03550	3-[3,4-Bis(acetyloxy)phenyl]-2-propenoic Acid	IH	(E)-Caffeic Acid Diacetate;	25MG,50MG	NA	88623-81-8	264.23	C13H12O6	NA	Caffeic Acid - In house impurity
PA 03 03560	Caffeic Acid-13C3	IH	3-(3,4-Dihydroxyphenyl)-2-propenoic Acid-13C3; 3,4-Dihydroxycinnamic Acid-13C3;	25MG,50MG	Freezer, Under Inert Atmosphere	1185245-82-2	183.14	C613C3H8O4	4-(2-Carboxyethenyl)-1,2-dihydroxybenzene-13C3; NSC 57197-13C3	Caffeic Acid - In house impurity
PA 03 03570	Caffeic Acid Benzyl Ester	IH	3-(3,4-Dihydroxyphenyl)-2-propenoic Acid Phenylmethyl Ester; 3-(3,4-Dihydroxyphenyl)-2-propenoic Acid Benzyl Ester;	25MG,50MG	NA	107843-77-6	270.28	C16H14O4	Benzyl Caffeate; NSC 666590;	Caffeic Acid - In house impurity
PA 03 03580	Caffeic Acid Dimethyl Ether Phenethyl Ester	IH	3-(3,4-Dimethoxyphenyl)-2-propenoic Acid 2-Phenylethyl Ester; NSC 666253; Phenethyl 3,4-Dimethoxyphenylcinnamate; Phenethyl Dimethyl Caffeate;	25MG,50MG	Freezer	145551-14-0	97-98°C	C19H20O4	NA	Caffeic Acid - In house impurity
PA 03 03590	Caffeic Acid 3-β-D-Glucuronide	IH	5-[(1E)-2-Carboxyethenyl]-2-hydroxyphenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	1093679-73-2	356.28	C15H16O10	NA	Caffeic Acid - In house impurity
PA 03 03600	Caffeic Acid 4-β-D-Glucuronide	IH	4-[(1E)-2-Carboxyethenyl]-2-hydroxyphenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	1093679-71-0	356.28	C15H16O10	NA	Caffeic Acid - In house impurity
PA 03 03610	Caffeic Acid 3-β-D-Glucoside	IH	3-[3-(β-D-Glucopyranosyloxy)-4-hydroxyphenyl]-2-propenoic Acid;	25MG,50MG	NA	24959-81-7	342.3	C15H18O9	3-(β-D-Glucopyranosyloxy)-4-hydroxycinnamic Acid;	Caffeic Acid - In house impurity
PA 03 03620	Caffeic Acid 3-Methyl Phenethyl Ester	IH	3-(4-Hydroxy-3-methoxyphenyl)-2-propenoic Acid 2-Phenylethyl Ester;	25MG,50MG	NA	71835-85-3	298.33	C18H18O4	2-Phenylethyl Ferulate; Ferulic Acid Phenethyl Ester; NSC 666255; NSC 671193; Phenethyl Ferulate; Phenethyl 3-Methylcaffeate;	Caffeic Acid - In house impurity
PA 03 03630	Caffeic Acid Methyl Ester	IH	(E)-3-(3,4-Dihydroxyphenyl)propenoic Acid Methyl Ester;	25MG,50MG	Refrigerator	67667-67-8	194.18	C10H10O4	NA	Caffeic Acid - In house impurity
PA 03 03640	Caffeic Acid Methyl Ester 3,4-Di-O-(tri-O-acetyl-β-D-glucuronic Acid Methyl Ester)	IH	Caffeic Acid Methyl Ester 3,4-Di-O-(tri-O-acetyl-β-D-glucuronic Acid Methyl Ester)	25MG,50MG	NA	NA	NA	C36H42O22	NA	Caffeic Acid - In house impurity
PA 03 03650	Caffeic Acid Phenethyl Ester	IH	3-(3,4-Dihydroxyphenyl)-2-propenoic Acid 2-Phenylethyl Ester; CAPE; Phenethyl Caffeate;	25MG,50MG	NA	104594-70-9	284.31	C17H16O4	NA	Caffeic Acid - In house impurity

PA 03 03660	Dihydrocaffeic Acid	IH	3,4-Dihydroxy-β-phenylpropionic Acid; 3,4-Dihydroxybenzenepropionic Acid; 3,4-Dihydroxyhydrocinnamic Acid; 3,4-Dihydroxyphenylpropionic Acid;	25MG,50MG	Amber Vial, Refrigerator	1078-61-1	182.17	C9H10O4	3-(3,4-Dihydroxyphenyl)propanoic Acid; 3-(3,4-Dihydroxyphenyl)propionic Acid; Hydrocaffeic Acid; NSC 407275; NSC 624007; 3,4-	Caffeic Acid - In house impurity
PA 03 03670	Dihydro Caffeic Acid 3-O-β-D-Glucuronide	IH	5-(2-Carboxyethyl)-2-hydroxyphenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	1187945-71-6	358.3	C15H18O10	NA	Caffeic Acid - In house impurity
PA 03 03680	Dihydro Caffeic Acid 3-O-Sulfate Sodium Salt	IH	4-Hydroxy-3-(sulfoxy)benzenepropanoic Acid Sodium Salt;	25MG,50MG	Freezer, Under Inert Atmosphere	1187945-70-5	306.2	C9H8Na2O7S	NA	Caffeic Acid - In house impurity
PA 03 03690	Ferulic Acid 4-O-β-D-Glucuronide	IH	4-(2-Carboxyethyl)-2-methoxyphenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	NA	86321-24-6	370.31	C16H18O10	NA	Caffeic Acid - In house impurity
PA 03 03700	Methyl 3-(3',4'-Dimethoxyphenyl)propenoate	IH	Methyl 3,4-Dimethoxycinnamate; 3-(3,4-Dimethoxyphenyl)-2-propenoic Acid Methyl Ester;	25MG,50MG	Refrigerator	5396-64-5	222.24	C12H14O4	3,4-O-Dimethylcaffeic Acid Methyl Ester; NSC 4331;	Caffeic Acid - In house impurity
PA 03 04000	Caffeine	API	3,7-Dihydro-1,3,7-trimethyl-1H-purine-2,6-dione; 1,3,7-Trimethylxanthine; SK 65 Compound; Shape Plus; Stay Alert; Stim; Synalgos; Thein; Theine; Tri-Aqua; Wigraine; Phensal; Refresh'n;	25MG,50MG	Refrigerator	58-08-2	194.19	C8H10N4O2	7-Methyltheophylline; Alert-Pep; Cafalgine; Cafeina; Caffedrine; Caffein; Cafipel; DHCplus; Dasin; Diurex; Durvitan; Guaranine; Hycomine; Koffein; Mateina; Methyltheobromine; Miudol; NSC 5036; New Cetamol; No-Doz;	Caffeine - API
PA 03 04010	Theophylline	Imp A	3,9-Dihydro-1,3-dimethyl-1H-purine-2,6-dione;	25MG,50MG	Refrigerator	58-55-9	180.16	C7H8N4O2	3,7-Dihydro-1,3-dimethyl-1H-purine-2,6-dione; 1,3-Dimethylxanthine; Accurbron; Aerobin; Armophylline; Asmax; Bronkodyl; Theophyl; Theoplus; Theostat; Unifyl; Unilong; Xanthium;	Caffeine - Impurity A
PA 03 04020	N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide	Imp B	6-Amino-5-1,3-dimethyl-5-(formamido)uracil; 6-Amino-5-formamido-1,3-dimethyl-uracil; 1,3-Dimethyl-4-amino-5-(formylamino)uracil; 6-Amino-1,3-dimethyl-5-(formylamino)pyrimidine-2,4-dione;	25MG,50MG	NA	7597-60-6	198.18	C7H10N4O3	N-(6-Amino-1,2,3,4-tetrahydro-1,3-dimethyl-2,4-dioxo-5-pyrimidinyl)-formamide; N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide;	Caffeine - Impurity B
PA 03 04030	Isocaffeine	Imp C	1,3,9-Trimethyl-3,9-dihydro-1H-purine-2,6-dione; 3,9-Dihydro-1,3,9-trimethyl-1H-purine-2,6-dione; 1,3,9-Trimethylxanthine;	25MG,50MG	NA	519-32-4	194.19	C8H10N4O2	9-Methyltheophylline; NSC 28332; EP Impurity C for Caffeine	Caffeine - Impurity C
PA 03 04040	Theobromine	Imp D	3,7-Dihydro-3,7-dimethyl-1H-purine-2,6-dione;	25MG,50MG	Refrigerator	83-67-0	180.16	C7H8N4O2	3,7-Dimethyl-3,7-dihydro-1H-purine-2,6-dione; 3,7-Dimethylxanthine; Diurobromine; NSC 5039; SC 15090; Santheose; Teobromin; Theosalvose; Theostene; Thesal; Theophylline-Ethylenediamine Imp. G (EP)	Caffeine - Impurity D
PA 03 04050	Caffeidine	Imp E	N,1-Dimethyl-4-(methy lamino)imidazole-5-carboxamide;	25MG,50MG	Refrigerator	20041-90-1	168.2	C7H12N4O	NA	Caffeine - Impurity E

PA 03 04060	Paraxanthine	Imp F	1,7-Dimethylxanthine; 3,7-Dihydro-1,7-dimethyl-1H-purine-2,6-dione;	25MG,50MG	Freezer	611-59-6	180.17	C7H8N4O2	1,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione;	Caffeine - Impurity F
PA 30 16000	Calcipotriol	API	Calcipotriol Anhydrous; Calcipotriene; (1R,3S,5Z)-5-[(2E)-2-[(1R,3aS,7aR)-1-[(1R,2E,4S)-4-Cyclopropyl-4-hydroxy-1-methyl-2-buten-1-yl]octahydro-7a-methyl-4H-inden-4-ylidene]ethylidene]-4-methylene-1,3-cyclohexanediol;	25MG,50MG	Amber Vial, Freezer	112965-21-6	412.60	C27H40O3	MC-903; Daivonex; Dovonex; Psorcutan; (5Z,7E,22E,24S)-24-Cyclopropyl-9,10-secochola-5,7,10(19),22-tetraene-1 α ,3 β ,24-triol;	Calcipotriene - API
PA 30 16020	(7Z)-Calcipotriol	Imp B	(7Z)-Calcipotriene; (5Z,7Z)-Calcipotriene; (5Z,7Z,22E,24S)-24-cyclopropyl-9,10-secochola-5,7,10(19),22-tetraene-1 α ,3 β ,24-triol;	25MG,50MG	NA	NA	412.60	C27H40O3	Calcipotriol Impurity B;	Calcipotriene - Impurity B
PA 30 16030	(5E)-Calcipotriol	Imp C	(5E)-Calcipotriene; (1S,3S,5E)-5-[(2E)-2-[(1R,3aS,7aR)-1-[(1R,2E,4S)-4-Cyclopropyl-4-hydroxy-1-methyl-2-buten-1-yl]octahydro-7a-methyl-4H-inden-4-ylidene]ethylidene]-4-methylene-1,3-cyclohexanediol;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	113082-99-8	412.60	C27H40O3	5,6-trans-Calcipotriol; (1 α ,3 β ,5E,7E,22E,24S)-24-Cyclopropyl-9,10-secochola-5,7,10(19),22-tetraene-1,3,24-triol;	Calcipotriene - Impurity C
PA 30 16040	24-Epi-calcipotriol	Imp D	(24R)-Calcipotriene; 5-[(2E)-2-[(1R,3aS,7aR)-1-[(1R,2E,4R)-4-Cyclopropyl-4-hydroxy-1-methyl-2-buten-1-yl]octahydro-7a-methyl-4H-inden-4-ylidene]ethylidene]-4-methylene-1,3-cyclohexanediol; (1 α ,3 β ,5Z,7E,22E,24R)-24-cyclopropyl-9,10-secochola-5,7,10(19),22-tetraene-1,3,24-	25MG,50MG	NA	112827-99-3	412.60	C27H40O3	(5Z,7E,22E,24R)-24-Cyclopropyl-9,10-secochola-5,7,10(19),22-tetraene-1 α ,3 β ,24-triol;	Calcipotriene - Impurity D
PA 03 88000	Calcitriol	API	(1R,3S,5Z)-4-Methylene-5-[(2E)-2-[(1R,3aS,7aS)-octahydro-1-[(1R)-5-hydroxy-1,5-dimethylhexyl]-7a-methyl-4H-inden-4-ylidene]ethylidene]-1,3-cyclohexanediol; (1 α ,3 β ,5Z,7E)-9,10-Secocholesta-5,7,10(19)-triene-1,3,25-triol;	25MG,50MG	Amber Vial, Freezer	32222-06-3	416.64	C27H44O3	1 α ,25-Dihydroxycholecalciferol; 1 α ,25-Dihydroxyvitamin D3; Calcijex; Dihydroxyvitamin D3; Panbonis; Ro 21-5535; Rocaltrol; Silkis; Solbone P; Soltriol; Topitriol; Toptriol;	Calcitriol - API
PA 30 22000	Calcium Dobesilate Monohydrate	API	Calcium 2,5-Dihydroxybenzenesulfonate Hydrate; Calcium di(2,5-dihydroxybenzenesulfonate) Monohydrate;	25MG,50MG	NA	117552-78-0	436.43	C12H12CaO11S2	NA	Calcium Dobesilate Monohydrate - API
PA 30 29000	Calcium Gluconate	API	Anhydrous Calcium Gluconate; D-Gluconic Acid Calcium Salt; Biocal; Calcicol; Calciofon; Calcipur; Calcium D-gluconate;	25MG,50MG	Room Temp	299-28-5	430.37	C12H22CaO14	Calcium gluconate; Calcium hexagluconate; Calglucol; Calglucon; Dragocal; Ebucin; Glucal; Glucobiogen; Kalpren; Novocal;	Calcium Gluconate - API

PA 30 43000	Calcium Pantothenate	API	Pantothenic Acid Calcium Salt; Calcium Bis[3-[[[(2R)-2,4-dihydroxy-3,3-dimethylbutanoyl]amino]propanoate]; (R)-(+)-N-(2,4-Dihydroxy-3,3-dimethyl-1-oxobutyl)-β-alanine	25MG,50MG	Freezer	137-08-6	476.53	C18H32CaN2O10	N-[(2R)-2,4-Dihydroxy-3,3-dimethyl-1-oxobutyl]-β-alanine Calcium; (+)-Pantothenic Acid Calcium Salt; (D)-(+)-Pantothenic Acid Calcium Salt; D(+)-N-	Calcium Pantothenate - API
PA 30 58000	Calicheamicin	API	Calicheamicin γ1;	25MG,50MG	NA	108212-75-5	1368.35	C55H74IN3O21S4	NA	Calicheamicin - API
PA 30 46000	Campesterol	API	(3β,24R)-Ergost-5-en-3-ol; Campesterin; (24R)-Methylcholest-5-en-3β-ol; 24(R)-Methylcholesterol; 24α-Methyl-5-cholesten-3β-ol; 24α-Methylcholesterol; Δ5-24-Isoergosten-3β-ol; 24(R)-Ergost-5-en-3β-ol;	25MG,50MG	Refrigerator	474-62-4	400.68	C28H48O	(3S,8S,9S,10R,13R,14S,17R)-17-((2R,5R)-5,6-Dimethylheptan-2-yl)-10,13-dimethyl-2,3,4,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-3-ol;	Campesterol - API
PA 30 46510	Stigmasterol	IH	(3β,22E)-Stigmasta-5,22-dien-3-ol; Stigmasta-5,22-dien-3β-ol; 24-Ethyl-5,22-cholestadien-3β-ol; 24β-Ethyl-5,22-cholestadien-3β-ol; Stigmasterin;	25MG,50MG	Refrigerator	83-48-7	412.69	C29H48O	(3S,8S,9S,10R,13R,14S,17R)-17-((2R,5S,E)-5-Ethyl-6-methylhept-3-en-2-yl)-10,13-dimethyl-2,3,4,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-3-ol;	Campesterol - In house impurity
PA 30 73000	Camphor	API	Racemic Camphor; (±)-Camphor; 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one; Camphor; 1,7,7-Trimethylnorcamphor; 2-Bornanone; 2-Camphanone;	25MG,50MG	Room Temp	76-22-2	152.23	C10H16O	NA	Camphor - API
PA 03 05000	Camphorquinone	API	(±)-Camphorquinone; 2,3-Bornanedione;	25MG,50MG	NA	10373-78-1	166.22	C10H14O2	NA	Camphorquinone - API
PA 03 05510	Camphorquinone-10-sulfonic Acid Hydrate	IH	(1S,4S)-7,7-dimethyl-2,3-dioxobicyclo[2.2.1]heptane-1-methanesulfonic Acid; CQS-OH;	25MG,50MG	Refrigerator	73413-79-3	264.3	C10H16O6S	NA	Camphorquinone - In house impurity
PA 03 05520	Camphorquinone-10-sulfonyl Chloride	IH	7,7-Dimethyl-2,3-dioxobicyclo[2.2.1]heptane-1-methanesulfonyl Chloride;	25MG,50MG	NA	82594-19-2	264.73	C10H13ClO4S	NA	Camphorquinone - In house impurity
PA 03 05530	Camphorquinone-10-sulfonylnorleucine	IH	(1S)-N-[[[(7,7-Dimethyl-2,3-dioxobicyclo[2.2.1]hept-1-yl)methyl]sulfonyl]-L-norleucine; CQS-NLE-OH;	25MG,50MG	Refrigerator	73413-80-6	359.44	C16H25NO6S	NA	Camphorquinone - In house impurity

PA 03 05540	(1R)-(-)-10-Camphorsulfonic Acid	IH	(1R,4S)-7,7-Dimethyl-2-oxo-bicyclo[2.2.1]heptane-1-methanesulfonic Acid;	25MG,50MG	Refrigerator	35963-20-3	232.3	C10H16O4S	(-)-Camphor-10-sulfonic Acid; (R)-Camphor-10-sulfonic Acid; L(-)-Camphor-10-sulfonic Acid; l-10-Camphorsulfonic Acid;	Camphorquinone - In house impurity
PA 03 05550	(1S)-(+)-10-Camphorsulfonic Acid	IH	(1S,4R)-7,7-Dimethyl-2-oxo-bicyclo[2.2.1]heptane-1-methanesulfonic Acid;	25MG,50MG	Refrigerator	3144-16-9	232.3	C10H16O4S	(+)-Camphor-10-sulfonic Acid; (+)-β-Camphorsulfonic Acid; Reycher's Acid; d-10-Camphorsulfonic Acid;	Camphorquinone - In house impurity
PA 03 05560	(1R)-(-)-10-Camphorsulfonamide	IH	(1R,4S)-7,7-Dimethyl-2-oxo-bicyclo[2.2.1]heptane-1-methanesulfonamide;	25MG,50MG	NA	72597-34-3	231.31	C10H17NO3S	d-10-Camphorsulfonamide; (1R)-10-Camphorsulfonamide;	Camphorquinone - In house impurity
PA 03 05570	(1S)-(+)-10-Camphorsulfonamide	IH	(1S,4R)-7,7-Dimethyl-2-oxo-bicyclo[2.2.1]heptane-1-methanesulfonamide;	25MG,50MG	NA	60933-63-3	231.31	C10H17NO3S	10-Camphorsulfonamide; (+)-Camphorsulfonamide; (1S)-10-Camphorsulfonamide;	Camphorquinone - In house impurity
PA 03 05580	(1R)-(-)-10-Camphorsulfonyl Chloride	IH	(1R,4S)-7,7-Dimethyl-2-oxo-bicyclo[2.2.1]heptane-1-methanesulfonyl Chloride; (-)-Camphor-10-sulfonyl Chloride;	25MG,50MG	Hygroscopic Freezer, Under Inert Atmosphere	39262-22-1	250.74	C10H15ClO3S	NA	Camphorquinone - In house impurity
PA 03 05590	(1S)-(+)-10-Camphorsulfonyl Chloride	IH	(1S,4R)-7,7-Dimethyl-2-oxo-bicyclo[2.2.1]heptane-1-methanesulfonyl Chloride;	25MG,50MG	NA	21286-54-4	250.74	C10H15ClO3S	10-Camphorsulfonyl Chloride; (+)-10-Camphorsulfonic Acid Chloride; (S)-Camphor-10-sulfonyl Chloride; d-Camphorsulfonyl Chloride;	Camphorquinone - In house impurity
PA 03 05600	(1R)-(+)-(10-Camphorsulfonyl)imine	IH	(3aR,6S)-4,5,6,7-Tetrahydro-8,8-dimethyl-3H-3a,6-methano-2,1-benzisothiazole 2,2-Dioxide;	25MG,50MG	NA	86225-70-9	213.3	C10H15NO2S	NA	Camphorquinone - In house impurity
PA 03 05610	(1S)-(-)-(10-Camphorsulfonyl)imine	IH	(3aS,6R)-4,5,6,7-Tetrahydro-8,8-dimethyl-3H-3a,6-methano-2,1-benzisothiazole 2,2-Dioxide;	25MG,50MG	NA	60886-80-8	213.3	C10H15NO2S	NA	Camphorquinone - In house impurity
PA 03 05620	(1R)-(-)-(10-Camphorsulfonyl)oxaziridine	IH	(4aR,7S,8aR)-Tetrahydro-9,9-dimethyl-4H-4a,7-methano-1,2-oxazirino[3,2-ij]-2,1-benzisothiazole 3,3-Dioxide;	25MG,50MG	Freezer	104372-31-8	229.3	C10H15NO3S	NA	Camphorquinone - In house impurity

PA 03 05630	(1S)-(+)-(10-Camphorsulfonyl)oxaziridine	IH	(4aS,7R,8aS)-Tetrahydro-9,9-dimethyl-4H-4a,7-methanooxazirino[3,2-ij][2,1]benzisothiazole 3,3-Dioxide;	25MG,50MG	Freezer	104322-63-6	229.3	C10H15NO3S	NA	Camphorquinone - In house impurity
PA 03 06000	Camptothecin	API	(R)-4-Ethyl-4-hydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione;	25MG,50MG	NA	110351-92-3	348.33	C20H16N2O4	(R)-(-)-Camptothecin; (R)-Camptothecin; 20R-Camptothecin;	Camptothecin - API
PA 03 06510	7-Ethyl Camptothecin	IH	4,11-Diethyl-4-hydroxy-1,12-dihydro-4H-2-oxa-6,12a-diazadibenzo[b,h]fluorene-3,13-dione; (4S)-4,11-Diethyl-4-hydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione;	25MG,50MG	Refrigerator	78287-27-1	376.41	C22H20N2O4	7-Ethyl-20(S)-camptothecin; SN 22; Irinotecan Related Compound E	Camptothecin - In house impurity
PA 03 06520	7-Ethyl-10-hydroxy-20(S)-camptothecin	IH	SN-38; (4S)-4,11-Diethyl-4,9-dihydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)dione;	25MG,50MG	Freezer	86639-52-3	392.4	C22H20N2O5	7-Ethyl-10-hydroxycamptothecin; 10-Hydroxy-7-ethylcamptothecin; SN 38 Lactone;4,11-Diethyl-4,9-dihydroxy-1,12-dihydro-4H-2-oxa-6,12a-diazadibenzo[b,h]fluorene-3,13-dione	Camptothecin - In house impurity
PA 03 06530	10-Hydroxy Camptothecin	IH	(4S)-4-Ethyl-4,9-dihydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione;	25MG,50MG	Freezer	19685-09-7	364.35	C20H16N2O5	(S)-10-Hydroxycamptothecin; Hydroxycamptothecin; NSC 107124;	Camptothecin - In house impurity
PA 03 06540	(R)-7-Ethyl Camptothecin	IH	(4R)-4,11-Diethyl-4-hydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione;	25MG,50MG	Freezer	1217633-65-2	376.41	C22H20N2O4	7-Ethyl-20(R)-camptothecin;	Camptothecin - In house impurity
PA 03 06550	Topotecan Hydrochloride	IH	(4S)-10-[(Dimethylamino)methyl]-4-ethyl-4,9-dihydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione Hydrochloride;	25MG,50MG	Refrigerator	119413-54-6	457.91	C23H24CIN3O5	NSC-609669; SKF-104864A; Hycamtin;	Camptothecin - In house impurity
PA 30 12000	Canagliflozin	API	(1S)-1,5-Anhydro-1-C-[3-[[5-(4-fluorophenyl)-2-thienyl]methyl]-4-methylphenyl]-D-glucitol;	25MG,50MG	Freezer	842133-18-0	444.52	C24H25FO5S	NA	Canagliflozin - API

PA 30 12510	(R)-Canagliflozin Furanose impurity	IH	Canagliflozin R-Furanose; (2R,3S,4R,5S)-2-((R)-1,2-Dihydroxyethyl)-5-(3-((5-(4-fluorophenyl)thiophen-2-yl)methyl)-4-methylphenyl)tetrahydrofuran-3,4-diol;	25MG,50MG	NA	NA	444.52	C24H25FO5S	NA	Canagliflozin - In house impurity
PA 30 12520	(S)-Canagliflozin Furanose Impurity	IH	Canagliflozin-S-Furanose; (2R,3R,4R,5R)-2-((S)-1,2-Dihydroxyethyl)-5-(3-((5-(4-fluorophenyl)thiophen-2-yl)methyl)-4-methylphenyl)tetrahydrofuran-3,4-diol;	25MG,50MG	NA	NA	444.52	C24H25FO5S	NA	Canagliflozin - In house impurity
PA 30 12530	Canagliflozin Ring Opening Impurity	IH	(2S,3R,4R,5R)-1-(3-((5-(4-Fluorophenyl)thiophen-2-yl)methyl)-4-methylphenyl)hexane-1,2,3,4,5,6-hexaol;	25MG,50MG	NA	NA	462.53	C24H27FO6S	NA	Canagliflozin - In house impurity
PA 30 12540	Canagliflozin Dimer Impurity 1	IH	(2S,3R,4S,5S,6R)-2-(3-((5-(4-fluorophenyl)thiophen-2-yl)methyl)-4-methylphenyl)-2-(((2R,3S,4R,5R,6S)-6-(3-((5-(4-fluorophenyl)thiophen-2-yl)methyl)-4-methylphenyl)-3,4,5-trihydroxytetrahydro-2H-pyran-2-yl)methoxy)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol;	25MG,50MG	NA	NA	887.02	C48H48F2O10S2	NA	Canagliflozin - In house impurity
PA 03 07000	Candesartan Cilexetil	API	2-Ethoxy-1-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid 1-[[[(Cyclohexyloxy)carbonyloxy]ethyl Ester; Atacand; Blopress;	25MG,50MG	Freezer	145040-37-5	610.66	C33H34N6O6	TCV 116; 1-[[[(Cyclohexyloxy)carbonyloxy]ethyl 2-ethoxy-1-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylate;	Candesartan Cilexetil - API
PA 03 07070	Candesartan	Imp G	2-Ethoxy-1-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid;	25MG,50MG	Freezer	139481-59-7	440.45	C24H20N6O3	3-[[2'-(1H-Tetrazol-5-yl)biphenyl-4-yl]methyl]-2-ethoxy-3H-benzimidazole-4- carboxylic Acid; CV-11974; Candesartan M1;	Candesartan Cilexetil Impurity G
PA 03 07510	Candesartan tert-Butyl Ester	IH	2-Ethoxy-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid tert-Butyl Ester;	25MG,50MG	NA	1246820-49-4	496.56	C28H28N6O3	NA	Candesartan Cilexetil In house impurity
PA 03 07520	Candesartan Methyl Ester	Imp I	2-Ethoxy-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid Methyl Ester; Methyl 2-ethoxy-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-benzimidazole-7-carboxylate;	25MG,50MG	Refrigerator	139481-69-9	454.48	C25H22N6O3	Methyl 2-Ethoxy-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]benzimidazole-7-carboxylate;	Candesartan Cilexetil Impurity I

PA 03 07530	Candesartan Ethyl Ester	Imp A	2-Ethoxy-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid Ethyl Ester; Ethyl 2-ethoxy-1-[[2'-(1H-tetrazol-5-yl)-4-biphenyl] methyl]-1H-benzimidazole-7-carboxylate;	25MG,50MG	Refrigerator	139481-58-6	468.51	C26H24N6O3	2-Ethoxy-1-[[2-[1-(triphenylmethyl)-1H-tetrazol-5-yl][1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid Ethyl Ester;	Candesartan Cilexetil Impurity A
PA 03 07540	O-Desethyl Candesartan	IH	2,3-Dihydro-2-oxo-3-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-4-carboxylic Acid;	25MG,50MG	Refrigerator	168434-02-4	412.4	C22H16N6O3	2,3-Dihydro-2-oxo-3-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-4-carboxylic Acid; CV 15959;	Candesartan Cilexetil In house impurity
PA 03 07550	O-Desethyl Candesartan Cilexetil	Imp B	2,3-Dihydro-2-oxo-3-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-4-carboxylic Acid 1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl Ester;	25MG,50MG	Refrigerator	869631-11-8	582.61	C31H30N6O6	1-(Cyclohexyloxy)carbonyloxyethyl 1-((2'-(1H-tetrazol-5-yl)biphenyl-4-yl) methyl)-2-hydroxy-1H-benzimidazole-7-carboxylate; Candesartan Cilexetil Desethyl Analog;	Candesartan Cilexetil Impurity B
PA 03 07560	Candesartan Cilexetil Methoxy Analogue	IH	2-Methoxy-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid 1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl Ester;	25MG,50MG	Freezer, Under Inert Atmosphere	1026042-12-5	596.63	C32H32N6O6	NA	Candesartan Cilexetil In house impurity
PA 03 07570	N-Trityl Candesartan	IH	2-Ethoxy-1-[[2'-(2-(triphenylmethyl)-2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid; N-Tritylcandesartan;	25MG,50MG	Refrigerator	894806-43-0	682.77	C43H34N6O3	NA	Candesartan Cilexetil In house impurity
PA 03 07580	N-Trityl Candesartan Cilexetil	Imp H	2-Ethoxy-1-[[2'-(2-(triphenylmethyl)-2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid 1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl Ester;	25MG,50MG	Refrigerator, Under Inert Atmosphere	886999-34-4	852.97	C52H48N6O6	2-Ethoxy-1-[[2'-(2-trityl-2H-tetrazol-5-yl)-1,1'-biphenyl-4-yl]methyl]-7-benzimidazolecarboxylic Acid 1-(Cyclohexyloxy)carbonyloxy]ethyl Ester;	Candesartan Cilexetil Impurity H
PA 03 07590	Candesartan N1-Trityl Ethyl Ester	IH	2-Ethoxy-1-[[2'-(1-(triphenylmethyl)-1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid Ethyl Ester; Ethyl 2-Ethoxy-1-((2'-(1-trityl-1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-1H-	25MG,50MG	NA	856414-35-2	710.82	C45H38N6O3	Candesartan Ethyl Ester N1-Trityl Analog; N1-Trityl Candesartan Ethyl Ester; N-Trityl Candesartan Ethyl Ester;	Candesartan Cilexetil - In house impurity
PA 03 07600	1H-1-Ethyl Candesartan Cilexetil	Imp E	2-Ethoxy-1-[[2'-(1-ethyl-1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid 1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl Ester; 1H-N1-Ethyl Candesartan Cilexetil; Candesartan Cilexetil N1-Ethyl Analog;	25MG,50MG	Refrigerator	914613-35-7	638.71	C35H38N6O6	(RS)-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl]-2-ethoxy-1-[[2'-(1-ethyl-1H-tetrazol-5-yl)-4-biphenyl]methyl]-1H-benzimidazole-7-carboxylate;	Candesartan Cilexetil Impurity E

PA 03 07610	2H-2-Ethyl Candesartan Cilixetil	Imp F	2-Ethoxy-1-[[2'-(2-ethyl-2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid 1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl Ester; Candesartan Cilixetil N2-Ethyl Analog; 2H-N2-Ethyl Candesartan Cilixetil;	25MG,50MG	Refrigerator	914613-36-8	638.71	C35H38N6O6	2-Ethoxy-1-[[2'-(2-ethyl-1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic acid 1-[[[(cyclohexyloxy) carbonyl]oxy]ethyl Ester;	Candesartan Cilixetil Impurity F
PA 03 07620	Candesartan Cilixetil N1-Ethyl Amide	Imp C	2-Desethoxy-2-hydroxy-1H-1-Ethyl Candesartan Cilixetil; (1RS)-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 3-[[2'-(1-ethyl-1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-2-oxo-2,3-dihydro-1H-benzimidazole-4-carboxylate;	25MG,50MG	Refrigerator	1185255-99-5	610.66	C33H34N6O6	2-Hydroxy-1-[[2'-(1-ethyl-1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid 1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl Ester; (RS)-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl-3-[[2'-(1-ethyl-1H-tetrazol-5-yl)-4-	Candesartan Cilixetil Impurity C
PA 03 07630	Candesartan Cilixetil N2-Ethyl Amide	Imp D	2-Desethoxy-2-hydroxy-2H-2-ethyl Candesartan Cilixetil; (1RS)-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 3-[[2'-(2-ethyl-2H-tetrazol-5-yl)biphenyl-4-yl]methyl]-2-oxo-2,3-dihydro-1H-benzimidazole-4-carboxylate;	25MG,50MG	Refrigerator	1185256-03-4	610.66	C33H34N6O6	2-Hydroxy-1-[[2'-(2-ethyl-2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-Benzimidazole-7-carboxylic Acid 1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl Ester; (RS)-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl-3-[[2'-(2-ethyl-2H-tetrazol-5-yl)-4-	Candesartan Cilixetil Impurity D
PA 03 07640	Losartan Bromo N2-Trityl Impurity	IH	5-[4'-Bromomethyl-(1,1'-biphenyl)-2-yl]-2-triphenylmethyltetrazole;	25MG,50MG	Freezer	133051-88-4	557.48	C33H25BrN4	4-Bromomethyl-2-[N2-triphenylmethyl-2H-tetrazol-5-yl]biphenyl; 4-[2'-(N2-Triphenylmethyl)tetrazol-5-yl]phenyl]benzyl Bromide; 4'-Bromomethyl-2-(2-trityl-2H-tetrazol-5-yl)biphenyl; [2'-(2-Trityl-2H-	Candesartan Cilixetil In house impurity
PA 03 07650	Candesartan Hydroxy Impurity	IH	2'-(1H-Tetrazol-5-yl)-[1,1'-biphenyl]-4-methanol;	25MG,50MG	NA	160514-13-6	252.27	C14H12N4O	NA	Candesartan Cilixetil In house impurity
PA 03 07660	Candesartan Methyl Impurity	IH	Irbesartan Methyl Impurity; 5-(4'-Methyl-(1,1'-biphenyl)-2-yl)-1H-tetrazole;	25MG,50MG	Refrigerator	120568-11-8	236.27	C14H12N4	Irbesartan Methyl Impurity; Losartan EP Impurity E; Losartan Methyl Impurity;	Candesartan Cilixetil In house impurity
PA 03 07670	Candesartan Trityl Alcohol Impurity	IH	Triphenylmethanol; BL 3756; Hydroxytriphenylmethane;	25MG,50MG	Refrigerator	76-84-6	260.33	C19H16O	α,α -Diphenylbenzenemethanol; BL 3756; Hydroxytriphenylmethane; NSC 4050; Triphenylcarbinol; Triphenylmethanol; Triphenylmethyl Alcohol; Tritanol; Trityl Alcohol; U 45483; α,α -Diphenylbenzenemethanol;	Candesartan Cilixetil In house impurity
PA 03 07680	Candesartan Trityl Methyl Ether Impurity	IH	Methyl Triphenylmethyl Ether; 1,1',1''-(Methoxymethylidene)trisbenzene; (Methoxymethanetriyl)tribenzene;	25MG,50MG	Refrigerator	596-31-6	274.36	C20H18O	Methoxytriphenylmethane; Methyl Trityl Ether; NSC 64; Triphenylmethyl Methyl Ether; Trityl Methyl Ether;	Candesartan Cilixetil In house impurity
PA 03 07690	N-Trityl Candesartan Methyl Ester Methoxy Analogue	IH	2-Methoxy-1-[[2'-(2-(triphenylmethyl)-2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-Benzimidazole-7-carboxylic Acid Methyl Ester;	25MG,50MG	NA	1797136-91-4	682.77	C43H34N6O3	NA	Candesartan Cilixetil In house impurity

PA 03 07700	2-Chlorocarbonyl-3-Nitrobenzoic Acid Methyl Ester	IH	Methyl 2-(chlorocarbonyl)-3-nitrobenzoate;	25MG,50MG	NA	NA	243.60	C9H6ClNO5	NA	Candesartan Cilexetil - In house impurity
PA 03 07710	Trityl Candesartan	IH	2-Ethoxy-1-[[2'-[1-(triphenylmethyl)-1H-tetrazol-5-yl][1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid; 2-Ethoxy-1-[(2'-[1-(1-trityl-1H-tetrazol-5-yl)-1,1'-biphenyl-4-yl]methyl]-7-	25MG,50MG	NA	139481-72-4	682.77	C43H34N6O3	NA	Candesartan Cilexetil - In house impurity
PA 03 07720	Methyl-2-carboxy-3-nitrobenzoate	IH	2-(Methoxycarbonyl)-6-nitrobenzoic Acid; 3-Nitro-1-methylester;	25MG,50MG	NA	21606-04-2	225.15	C9H7NO6	NA	Candesartan Cilexetil - In house impurity
PA 03 07730	Methyl 2-(tert-Butoxycarbonylamino)-3-nitrobenzoate	IH	2-[[[(1,1-Dimethylethoxy)carbonyl]amino]-3-nitrobenzoic Acid Methyl Ester; Methyl 2-((tert-Butoxycarbonyl)amino)-3-nitrobenzoate;	25MG,50MG	NA	57113-90-3	296.28	C13H16N2O6	NA	Candesartan Cilexetil - In house impurity
PA 03 07740	Methyl 2-(((2'-Cyano-[1,1'-biphenyl]-4-yl)methyl)amino)-3-nitrobenzoate	IH	2-[[[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl]amino]-3-nitrobenzoic Acid Methyl Ester; Methyl 2-[[[(2'-Cyanobiphenyl-4-yl)methyl]amino]-3-nitrobenzoate;	25MG,50MG	NA	139481-28-0	387.39	C22H17N3O4	NA	Candesartan Cilexetil - In house impurity
PA 30 74000	Candoxatril	API	cis-4-[[[1-[(2S)-3-[(2,3-Dihydro-1H-inden-5-yl)oxy]-2-[(2-methoxyethoxy)methyl]-3-oxopropyl]cyclopentyl]carbonyl]amino]cyclohexanecarboxylic Acid;	25MG,50MG	NA	123122-55-4	515.64	C29H41NO7	NA	Candoxatril - API
PA 03 08000	Canertinib Dihydrochloride	API	Cl-1033, N-[4-(3-Chloro-4-fluorophenylamino)-7-(3-morpholin-4-ylpropoxy)quinazolin-6-yl]acrylamide dihydrochloride;	25MG,50MG	Freezer	289499-45-2	558.86	C24H27Cl3FN5O3	N-[4-[(3-Chloro-4-fluorophenyl)amino]-7-[3-(4-morpholinyl)propoxy]-6-quinazolinyl]-2-propenamide dihydrochloride, PD183805	Canertinib Dihydrochloride - API
PA 30 09000	Capecitabine	API	[1-(5-Deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl]carbamate;	25MG,50MG	Freezer	154361-50-9	359.35	C15H22FN3O6	5'-Deoxy-5-fluoro-N-[(pentyloxy)carbonyl]cytidine; Ro-91978;	Capecitabine - API

PA 30 09010	5'-Deoxy-5-fluorocytidine	Imp A	5'-Deoxy-5-fluoro Cytidine; 5-Fluoro-5'-deoxycytidine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	66335-38-4	245.21	C9H12FN3O4	5'-DFCR; Capecitabine Related Compound A;	Capecitabine - Impurity A
PA 30 09020	Doxifluridine	Imp B	5'-Deoxy-5-fluorouridine; 5'-DFUR; 5'-dFURd; Ro-21-9738; Flutron; Furtulon; 5-Fluoro-5'-deoxyuridine; 5-Fluorodesoxyuridine;	25MG,50MG	Freezer	3094-09-5	246.19	C9H11FN2O5	Capecitabine Related Compound B;	Capecitabine - Impurity B
PA 30 09030	2',3'-Di-O-acetyl-5'-deoxy-5-fluorocytidine	Imp C	2',3'-Di-O-acetyl-5'-Deoxy-5-Fluoro-D-Cytidine; 1-(2,3-di-O-acetyl-5-deoxy-β-D-ribofuranosyl)-4-amino-5-fluoropyrimidin-2(1H)-one;	25MG,50MG	Freezer	161599-46-8	329.28	C13H16FN3O6	5'-Deoxy-5-fluoro-cytidine 2',3'-Diacetate;	Capecitabine - Impurity C
PA 30 09040	5'-Deoxy-5-fluoro-N-[(2-methylbutoxy)carbonyl]cytidine	Imp D	2-methylbutyl [1-(5-deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl]carbamate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	910129-15-6	359.35	C15H22FN3O6	5'-Deoxy-5-fluoro-N-[(2-methylbutoxy)carbonyl]cytidine;	Capecitabine - Impurity D
PA 30 09050	5'-Deoxy-5-fluoro-N-[(3-methylbutoxy)carbonyl]cytidine	Imp E	[1-(5-Deoxy-β-D-ribofuranosyl)-5-fluoro-1,2-dihydro-2-oxo-4-pyrimidinyl]-carbamic acid 3-methylbutyl ester;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	162204-30-0	359.35	C15H22FN3O6	5'-Deoxy-5-fluoro-N-[(3-methylbutoxy)carbonyl]cytidine;	Capecitabine - Impurity E
PA 30 09060	2',3'-O-Carbonyl-5'-deoxy-5-fluoro-N4-(pentyloxy)cytidine	Imp F	Pentyl (5-fluoro-1-((3aR,4R,6R,6aR)-6-methyl-2-oxotetrahydrofuro[3,4-d][1,3]dioxol-4-yl)-2-oxo-1,2-dihydropyrimidin-4-yl)carbamate;	25MG,50MG	Freezer	921769-65-5	385.34	C16H20FN3O7	Capecitabine Related Compound C;	Capecitabine - Impurity F
PA 30 09070	2',3'-Di-O-acetyl-5'-deoxy-5-fluoro-N4-(pentyloxy)cytidine	Imp G	5'-Deoxy-5-fluoro-N-[(pentyloxy)carbonyl]cytidine 2',3'-diacetate; pentyl [1-(2,3-di-O-acetyl-5-deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl]carbamate;	25MG,50MG	Refrigerator	162204-20-8	443.42	C19H26FN3O8	5'-Deoxy-5-fluoro-N-[(pentyloxy)carbonyl]cytidine 2',3'-Diacetate;	Capecitabine - Impurity G

PA 30 09510	n-Pentyl Chloroformate	IH	Pentyl Chloroformate; n-Amyl Chloroformate; Pentyl Carbonochloridate;	25MG,50MG	NA	638-41-5	150.60	C6H11ClO2	NA	Capecitabine - In house impurity
PA 03 09000	Captopril	API	[(2S)-N-[3-Mercapto-2-methylpropionyl]-L-proline; SQ-14225;	25MG,50MG	Freezer	62571-86-2	217.3	C9H15NO3S	NA	Captopril - API
PA 03 09010	Captopril Disulfide	Imp A	1,1'-[Dithiobis[(2S)-2-methyl-1-oxo-3,1-propanediyl]]bis-L-proline Captoprds;	25MG,50MG	Freezer	64806-05-9	432.55	C18H28N2O6S2	SQ 14551; Captopril Imp. A (BP)	Captopril - Impurity A
PA 03 09030	3-Mercapto-2-methylpropanoic acid	Imp C	3-Mercaptoisobutyric Acid; 3-Mercapto-2-methyl-propionic Acid; β-Mercapto-isobutyric Acid;	25MG,50MG	Refrigerator	26473-47-2	120.17	C4H8O2S	NA	Captopril - Impurity C
PA 03 09040	3-Bromo-2-methylpropanoic acid	Imp D	(±)-3-Bromo-2-methylpropionic acid; NSC 201472; β-Bromoisobutanoic Acid;	25MG,50MG	NA	56970-78-6	167	C4H7BrO2	NA	Captopril - Impurity D
PA 03 09050	Captopril Desmercapto Impurity	Imp E	(2S)-1-[2-Methylpropanoyl]-pyrrolidine-2-carboxylic Acid; (S)-1-Isobutyrylpyrrolidine-2-carboxylic Acid;	25MG,50MG	NA	23500-15-4	185.22	C9H15NO3	NA	Captopril - Impurity E
PA 03 09060	Captopril epi-Isomer	Imp F	(2S)-1-[(2R)-2-Methyl-3-sulphanylpropanoyl]pyrrolidine-2-carboxylic Acid; (S)-1-((R)-3-Mercapto-2-methylpropanoyl)pyrrolidine-2-	25MG,50MG	NA	NA	217.29	C9H15NO3S	NA	Captopril - Impurity F
PA 03 09070	3-Acetylthio-2-methylpropionic Acid	Imp G	3-(Acetylthio)-2-methylpropanoic Acid; 3-Mercapto-2-methylpropionic Acid Acetate; (RS)-3-Acetylthio-2-methylpropionic Acid;	25MG,50MG	Freezer	33325-40-5	162.21	C6H10O3S	(±)-3-Acetylthio-2-methylpropionic Acid; 2-(Acetylthiomethyl)propanoic Acid; 3-(Acetylthio)-2-methylpropanoic Acid; 3-Acetylsulfanyl-2-methylpropionic Acid; 3-Mercapto-	Captopril - Impurity G
PA 03 09510	Captopril Acid Amine Salt	IH	1,2-Diphenylethanamine 3-mercaptopropanoate;	25MG,50MG	NA	NA	317.45	C18H23NO2S	NA	Captopril - In house impurity
PA 03 09520	(R)-1-[3-(acetylthio)-2-methyl-1-oxopropyl] L-Proline	IH	(S)-1-((R)-3-(Acetylthio)-2-methylpropanoyl)pyrrolidine-2-carboxylic Acid;	25MG,50MG	NA	65167-28-4	259.32	C11H17NO4S	NA	Captopril - In house impurity
PA 03 09530	(S)-(-)-3-Acetylthio-2-methylpropionic Acid	IH	(2S)-3-(Acetylthio)-2-methylpropanoic Acid; (S)-3-(Acetylthio)-2-methylpropanoic acid; (S)-3-Acetylsulfanyl-2-	25MG,50MG	Freezer	76497-39-7	162.21	C6H10O3S	D-(-)-3-Acetylthio-2-methylpropionic Acid; D-3-Acetylthio-2-methylpropionic Acid; D-β-	Captopril - In house impurity
PA 03 10000	Carbamazepine	API	5H-Dibenz[b,f]azepine-5-carboxamide; 5-Carbamoyl-5H-dibenz[b,f]azepine;	25MG,50MG	Refrigerator	298-46-4	236.27	C15H12N2O	Amizepin; Biston; CBZ; Calepsin; Carbamazepin; Carbamazepin; G 32883; Geigy 32883; Karbamazepin; Karbelex; Karberol; NSC 169864; Tegretol;	Carbamazepine - API

PA 03 10010	10,11-Dihydro Carbamazepine	Imp A	10,11-Dihydro-5H-dibenz[b,f]azepine-5-carboxamide; GP 26-301;	25MG,50MG	Refrigerator	3564-73-6	238.28	C15H14N2O	NA	Carbamazepine - Impurity A
PA 03 10020	9-Methylacridine	Imp B	NSC 1234;	25MG,50MG	Refrigerator	611-64-3	193.24	C14H11N	NA	Carbamazepine - Impurity B
PA 03 10040	Iminostilbene	Imp D	5H-Dibenz[b,f]azepine; 2,2'-Iminostilbene; 5-Azadibenzo[a,e]cycloheptatriene;	25MG,50MG	Refrigerator	256-96-2	193.24	C14H11N	5H-Dibenzo[b,f]azepine; NSC 123458; RP 9989; Carbamazepine Related Compound B;	Carbamazepine - Impurity D
PA 03 10050	10,11-Dihydro-5H-dibenzo[b,f]azepine	Imp E	10,11-Dihydrodibenz[b,f]azepine; 2,2'-Iminobibenzyl; 2,2'-Iminodibenzyl; Iminobibenzyl; Iminodibenzyl; NSC 72110;	25MG,50MG	Refrigerator	494-19-9	195.26	C14H13N	Clomipramine Impurity E;	Carbamazepine - Impurity E
PA 03 10060	Iminostilbene N-Carbonyl Chloride	Imp F	N-(Chlorocarbonyl)-5H-dibenz[b,f]azepine; 5-Chlorocarbonyliminostilbene;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	33948-22-0	255.7	C15H10ClNO	5H-Dibenz[b,f]azepine-5-carbonyl Chloride; 5-(Chlorocarbonyl)-5H-dibenz[b,f]azepine;	Carbamazepine - Impurity F
PA 03 10070	10-Bromocarbamazepine	Imp G	10-Bromo-5H-dibenzo[b,f]azepine-5-carboxamide;	25MG,50MG	NA	59690-97-0	315.16	C15H11BrN2O	NA	Carbamazepine - Impurity G
PA 03 10510	Acridine-9-carboxylic acid Hydrate	IH	NSC 386 Hydrate;	25MG,50MG	Refrigerator	332927-03-4	223.23	C14H9NO2•xH2O	NA	Carbamazepine - In house impurity
PA 03 10520	10-Acetyloxy Oxcarbazepine	IH	(+/-)-10-(Acetyloxy)-10,11-dihydro-11-oxo-5H-dibenz[b,f]azepine-5-carboxamide;	25MG,50MG	Freezer	113952-21-9	310.3	C17H14N2O4	5-Carbamoyl-10-11-dihydro-11-oxo-5H-dibenz[b,f]azepine-10-yl Acetate;	Carbamazepine - In house impurity
PA 03 10530	Acridine	IH	10-Azaanthracene; 2,3-Benzoquinoline; 9-Azaanthracene;	25MG,50MG	Refrigerator	260-94-6	179.22	C13H9N	Benzo[b]quinoline; Dibenzo[b,e]pyridine; NSC 3408;	Carbamazepine - In house impurity
PA 03 10540	9(10H)-Acridone	IH	9-Acridanone; 9(10H)-Acridinone; 9-Acrindone; Acridin-9-one;	25MG,50MG	Refrigerator	578-95-0	195.22	C13H9NO	9,10-Dihydro-9-oxo-acridine; Acridone; CK 103; NSC 408196; NSC 7664;	Carbamazepine - In house impurity
PA 03 10550	10-Bromo Oxcarbazepine	IH	(+/-)-10-Bromo-10,11-dihydro-11-oxo-5H-dibenz[b,f]azepine-5-carboxamide;	25MG,50MG	Freezer	113952-20-8	331.16	C15H11BrN2O2	NA	Carbamazepine - In house impurity

PA 03 10560	(E)-2-Bromo-2'-nitro-4'-methoxystilbene	IH	(E)-1-[2-(2-Bromophenyl)ethenyl]-4-methoxy-2-nitro-benzene;	25MG,50MG	NA	223787-47-1	334.16	C15H12BrNO3	NA	Carbamazepine - In house impurity
PA 03 10570	Carbamazepine 10,11-Epoxyde	IH	1a,10b-Dihydro-6H-dibenzo[b,f]oxireno[d]azepine-6-carboxamide;	25MG,50MG	Refrigerator	36507-30-9	252.27	C15H12N2O2	10,11-Dihydro-10,11-epoxycarbamazepine; 10,11-Epoxycarbamazepine; Carbamazepine 10,11-oxide; GP 49-023;	Carbamazepine - In house impurity
PA 03 10580	N-Carbamoyl Carbamazepine	Imp C	5H-Dibenzo[b,f]azepin-5-ylcarbonylurea;	25MG,50MG	Freezer	1219170-51-0	279.29	C16H13N3O2	NA	Carbamazepine - Impurity C
PA 03 10590	Cyheptamide	IH	10,11-Dihydro-5H-dibenzo[a,d]cycloheptene-5-carboxamide; AY 8682; BS 7029; Carbamazepam; ICI 51426;	25MG,50MG	Refrigerator	7199-29-3	237.3	C16H15NO	NA	Carbamazepine - In house impurity
PA 03 10600	(S)-10-Monohydroxy-10,11-dihydro Carbamazepine O-β-D-Glucuronide Sodium Salt	IH	(10S)-5-(Aminocarbonyl)-10,11-dihydro-5H-dibenz[b,f]azepin-10-yl β-D-Glucopyranosiduronic Acid Sodium Salt;	25MG,50MG	NA	NA	452.39	C21H21N2NaO8	(S)-5-(Aminocarbonyl)-10,11-dihydro- 5H-dibenz[b,f]azepin-10-yl β-D-Glucopyranosiduronic Acid Sodium Salt; Eslicarbazepine Glucuronide Sodium Salt;	Carbamazepine - In house impurity
PA 03 10610	rac trans-10,11-Dihydro-10,11-dihydroxy Carbamazepine	IH	(10R,11R)-rel-10,11-Dihydro-10,11-dihydroxy-5H-dibenz[b,f]azepine-5-carbox- amide;	25MG,50MG	Freezer, Under Inert Atmosphere	58955-93-4	270.28	C15H14N2O3	Dihydrocarbamazepine-10,11-trans-diol; Carbamazepine-10,11-dihydrodiol; Carbamazepine-10,11-dihydro-10,11-diol; 10,11-Dihydroxycarbamazepine	Carbamazepine - In house impurity
PA 03 10620	10,11-Dihydro-10-hydroxy Carbamazepine O-β-D-Glucuronide Sodium Salt (Mixture of Diastereomers)	IH	5-(Aminocarbonyl)-10,11-dihydro-5H-dibenz[b,f]azepin-10-yl β-D-Glucopyranosiduronic Acid Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	452.39	C21H21N2NaO8	NA	Carbamazepine - In house impurity
PA 03 10630	10,11-Dihydro-10-hydroxy Carbamazepine	IH	10,11-Dihydro-10-hydroxy-5H-dibenz[b,f]azepine-5-carboxamide;	25MG,50MG	Freezer	29331-92-8	254.28	C15H14N2O2	10-Hydroxy-10,11-dihydrocarbamazepine; BIA 2-005; GP 47779; Licarbazepine;	Carbamazepine - In house impurity
PA 03 10640	10,11-Dihydroxy Carbamazepine	IH	10,11-Dihydroxy-5H-Dibenz[b,f]azepine-5-carboxamide; 10-Monohydroxy Oxcarbazepine;	25MG,50MG	NA	104839-39-6	NA	C15H12N2O3	NA	Carbamazepine - In house impurity

PA 03 10650	Eslicarbazepine Acetate	IH	(10S)-10-(Acetyloxy)-10,11-dihydro-5H-dibenz[b,f]azepine-5-carboxamide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	236395-14-5	296.32	C17H16N2O3	(S)-(-)-10-Acetoxy-10,11-dihydro-5H-dibenz[b,f]azepine-5-carboxamide; BIA 2-093; Sep 0002093;	Carbamazepine - In house impurity
PA 03 10660	2-Hydroxy Carbamazepine	IH	2-Hydroxy-5H-dibenz[b,f]azepine-5-carboxamide;	25MG,50MG	Refrigerator	68011-66-5	252.27	C15H12N2O2	NA	Carbamazepine - In house impurity
PA 03 10670	3-Hydroxy Carbamazepine	IH	3-Hydroxy-5H-dibenz[b,f]azepine-5-carboxamide;	25MG,50MG	Freezer	68011-67-6	52.27	C15H12N2O2	NA	Carbamazepine - In house impurity
PA 03 10680	9-Hydroxymethyl-10-carbamoylacridan	IH	9-(Hydroxymethyl)-10(9H)-acridinecarboxamide;	25MG,50MG	NA	68011-71-2	254.28	C15H14N2O2	NA	Carbamazepine - In house impurity
PA 03 10690	Iminodibenzyl 5-Carbonyl Chloride	IH	10,11-Dihydro-5H-dibenz[b,f]azepine-5-carbonyl Chloride; 5-(Chlorocarbonyl)-10,11-dihydrodibenzazepine;	25MG,50MG	NA	33948-19-5	257.71	C15H12ClNO	5-Chlorocarbonyl-10,11-dihydro-5H-dibenz[b,f]azepine;	Carbamazepine - In house impurity
PA 03 10700	(S)-10-Monohydroxy-10,11-dihydro Carbamazepine	IH	(10S)-10,11-Dihydro-10-hydroxy-5H-Dibenz[b,f]azepine-5-carboxamide; S-(+)-10,11-Dihydro-10-hydroxy-5H-dibenz[b,f]azepine-5-	25MG,50MG	Freezer	104746-04-5	254.28	C15H14N2O2	(S)-Licarbazepine; BIA 2-194; CGP 13751; Erelib; Eslicarbazepine; Pazzul; Stedesa;	Carbamazepine - In house impurity
PA 03 10710	(R)-10-Monohydroxy-10,11-dihydro Carbamazepine O-β-D-Glucuronide Sodium Salt	IH	(10R)-5-(Aminocarbonyl)-10,11-dihydro-5H-dibenz[b,f]azepin-10-yl β-D-Glucopyranosiduronic Acid Sodium Salt;	25MG,50MG	NA	104746-01-2	452.39	C21H21N2NaO8	(R)-(Aminocarbonyl)-10,11-dihydro- 5H-dibenz[b,f]azepin-10-yl β-D-Glucopyranosiduronic Acid Sodium Salt; R-Licarbazepine Glucuronide Sodium Salt;	Carbamazepine - In house impurity
PA 03 10720	Iminostilbene 10,11-Epoxyde-N-carbonyl Chloride	IH	1a,10b-Dihydro-6H-dibenz[b,f]oxireno[d]azepine-6-carbonyl Chloride;	25MG,50MG	NA	41359-09-5	271.7	C15H10ClNO2	NA	Carbamazepine - In house impurity
PA 03 10730	11-Keto Oxcarbazepine	IH	10,11-Dihydro-10,11-dioxo Carbamazepine; 10,11-Dihydro-10,11-dioxo-5H-dibenz[b,f]azepine-5-carboxamide;	25MG,50MG	NA	537693-29-1	266.25	C15H10N2O3	10,11-Dioxo-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carboxamide;	Carbamazepine - In house impurity

PA 03 10740	(R)-Licarbazepine Acetate	IH	(10R)-10-(Acetyloxy)-10,11-dihydro-5H-dibenz[b,f]azepine-5-carboxamide; (R)-(+)-10-Acetoxy-10,11-dihydro-5H-dibenz[b,f]azepine-5-carboxamide;	25MG,50MG	NA	186694-45-1	296.32	C17H16N2O3	NA	Carbamazepine - In house impurity
PA 03 10750	10-Methoxy Carbamazepine	IH	10-Methoxy-5H-dibenz[b,f]azepine-5-carboxamide; 10-Methoxycarbamazepine;	25MG,50MG	Refrigerator	28721-09-7	266.29	C16H14N2O2	NA	Carbamazepine - In house impurity
PA 03 10760	3-Methoxy Iminostilbene	IH	3-Methoxy-5H-dibenz[b,f]azepine;	25MG,50MG	NA	92483-74-4	223.27	C15H13NO	NA	Carbamazepine - In house impurity
PA 03 10770	2-Methyl Carbamazepine	IH	2-Methyl-5H-dibenz[b,f]azepine-5-carboxamide;	25MG,50MG	Refrigerator	70401-32-0	250.3	C16H14N2O	NA	Carbamazepine - In house impurity
PA 03 10780	2-Methyl-5H-dibenzazepine	IH	2-Methyl-5H-dibenz[b,f]azepine;	25MG,50MG	Freezer	70401-31-9	207.27	C15H13N	NA	Carbamazepine - In house impurity
PA 03 10790	(R)-10-Monohydroxy-10,11-dihydro Carbamazepine	IH	(10R)-10,11-Dihydro-10-hydroxy-5H-dibenz[b,f]azepine-5-carboxamide; R-(-)-10,11-Dihydro-10-hydroxy-5H-dibenz[b,f]azepine-5-carboxamide; (R)-Licarbazepine; CPG 13698;	25MG,50MG	Freezer	104746-03-4	254.28	C15H14N2O2	NA	Carbamazepine - In house impurity
PA 03 10800	2,2'-Dinitrodibenzyl	IH	1,1'-(1,2-Ethanediy)bis[2-nitrobenzene]; 2,2'-Dinitrobibenzyl; 1,2-Bis(o-nitrophenyl)ethane; 1,2-Di(o-nitrophenyl)ethane; Bis(o-	25MG,50MG	NA	16968-19-7	272.26	C14H12N2O4	1,1'-(1,2-Ethanediy)bis[2-nitro-benzene]; 1,2-Bis(2-nitrophenyl)ethane;	Carbamazepine - In house impurity
PA 03 10810	Carbamazepine N-Bromocarbonyl Impurity	IH	5H-Dibenzo[b,f]azepine-5-carbonyl Bromide;	25MG,50MG	NA	NA	300.15	C15H10BrNO	NA	Carbamazepine - In house impurity
PA 03 10820	2-Nitrotoluene	IH	1-Methyl-2-nitrobenzene; 2-Methyl-1-nitrobenzene; 2-Methylnitrobenzene; o-Methylnitrobenzene;	25MG,50MG	NA	88-72-2	137.14	C7H7NO2	o-Mononitrotoluene; o-Nitrotoluene;	Carbamazepine - In house impurity
PA 03 10830	10,11-Dihydro-5H-dibenzo[b,f]azepine-5-carbonyl Bromide	IH	5-Carbonyl Bromide, 10,11-dihydro-5H-dibenzo[b,f]azepine-;	25MG,50MG	NA	NA	302.17	C15H12BrNO	NA	Carbamazepine - In house impurity
PA 03 10840	10-Methoxy Iminostilbene	IH	10-Methoxy-5H-dibenzo[b,f]azepine;	25MG,50MG	Refrigerator	4698-11-7	223.27	C15H13NO	NA	Carbamazepine - In house impurity

PA 03 11000	Carbaslate Calcium	API	2-acetyloxybenzoate; urea, Alcacyl, Rheomin, Carbasalatcalcium, Carbaspircalium; Carbasalate Calcium;	25MG,50MG	NA	5749-67-7	458.4	C19H18CaN2O9	NA	Carbaslate Calcium - API
PA 03 11010	Acetylsalicylic Anhydride	Imp A	2-(Acetyloxy)benzoic Acid 1,1'-Anhydride; Salicylic Acid Acetate Anhydride;	25MG,50MG	Freezer, Under Inert Atmosphere	1466-82-6	342.3	C18H14O7	2-Acetoxybenzoic Anhydride; Aspirin anhydride; Contraflu; NSC 63848; NSC 80056; Pircan; Vigal; Acetylsalicylic Acid Impurity D;	Carbaslate Calcium - Impurity A
PA 03 11020	Acetylsalicylsalicylic Acid	Imp B	2-(Acetyloxy)benzoic Acid 2-Carboxyphenyl Ester; Acesalum;	25MG,50MG	Refrigerator	530-75-6	300.26	C16H12O6	Diplosal Acetate; Diplosalacetat; Salicylacetylsalicylic Acid;	Carbaslate Calcium - Impurity B
PA 03 11030	Salicylic Acid	Imp C	2-Hydroxybenzoic Acid; 2-Carboxyphenol; 2-Hydroxybenzenecarboxylic Acid; 2-Hydroxybenzoic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	69-72-7	138.12	C7H6O3	o-Carboxyphenol; o-Hydroxybenzoic Acid; Rutranex; Saligel; Salonil; Salvona Nanosal; Stri-Dex; Trans-Ver-Sal; Verrugon;	Carbaslate Calcium - Impurity C
PA 03 11040	Salicylsalicylic Acid	Imp D	Salsalate; 2-Hydroxybenzoic Acid 2-Carboxyphenyl Ester; Salicylic Acid Salicylate; Salsal; Sasapirin; Sasapyrine; Sasapyrinum; o-Salicylsalicylic Acid;	25MG,50MG	Refrigerator	552-94-3	258.23	C14H10O5	2-Hydroxybenzoic Acid 2-Carboxyphenyl Ester; Diacesal; Diplosal; Disalcid; Disalgesic; Disalicylic Acid; Disalyl; Monogestic; NSC 49171; Nobacid; Salflex; Salical; Salicyl Salicylate; Salicyloxyalicylic Acid;	Carbaslate Calcium - Impurity D
PA 30 65000	Carbazochrome	API	2-(1,2,3,6-Tetrahydro-3-hydroxy-1-methyl-6-oxo-5H-indol-5-ylidene)hydrazinecarboxamide; 3-Hydroxy-1-methyl-5,6-indolinedione 5-Semicarbazone;	25MG,50MG	Hygroscopic, Freezer, Under inert	69-81-8	236.23	C10H12N4O3	Adedolon; Adrenochrome Monosemicarbazone; Adrenostazin; Adrenoxyl; Adrezon; Adrokson; Adroxon; Carbazochrom;	Carbazochrome - API
PA 03 12000	Carbenicillin Sodium	API	Carbenicillin Disodium; (2S,5R,6R)-6-[(2-Carboxy-2-phenylacetyl)amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt; NSC 111071; Piopen; Pyopen; Pyopene; Sodium carbenicillin; α-Carboxybenzylpenicillin Sodium Salt; Gripenin; Hyoper; Microcillin;	25MG,50MG	Freezer	4800-94-6	422.36	C17H16N2Na2O6S	N-(2-Carboxy-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-6-yl)-2-phenylmalonic Acid Disodium Salt; Anabactyl; BRL 2064; Carbapen; Carbecin; Carbenicillin Sodium; Carbenicilline Disodium; Carboxybenzylpenicillin Sodium; Disodium (α-Carboxybenzylpenicillin; Disodium	Carbenicillin Sodium - API
PA 30 14000	Carbidopa	API	(2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoic Acid Monohydrate;	25MG,50MG	Hygroscopic, Refrigerator, under inert	38821-49-7	244.24	C10H16N2O5	(S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropionic acid monohydrate;	Carbidopa - API
PA 30 14010	L-Methylidopa	Imp A	(2S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoic Acid;	25MG,50MG	NA	NA	211.21	C10H13NO4	(S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoic Acid;	Carbidopa - Impurity C
PA 30 14040	Cyclohexylidene Carbidopa Methyl Ester	Imp D	(S)-Carbidopa Methyl Ester N-Cyclohexylidene; (αS)-α-(2-Cyclohexylidenehydrazinyl)-3,4-dihydroxy-α-methylbenzenepropanoic Acid Methyl Ester;	25MG,50MG	Freezer, Under inert atmosphere	934371-48-9	320.38	C17H24N2O4	(S)-Methyl 2-(2-cyclohexylidenehydrazinyl)-3-(3,4-dihydroxyphenyl)-2-methylpropanoate;	Carbidopa - Impurity D

PA 30 14050	(S)-Carbidopa Methyl Ester	Imp E	(S)- α -Hydrazino-3,4-dihydroxy- α -methylbenzenepropanoic Acid Methyl Ester; Methyl (2S)-3-(3,4-dihydroxyphenyl)-2-hydrazino-2-methylpropanoate;	25MG,50MG	NA	52514-63-3	240.26	C11H16N2O4	(S)-Methyl 3-(3,4-dihydroxyphenyl)-2-hydrazinyl-2-methylpropanoate;	Carbidopa - Impurity E
PA 30 14060	Ethyl (2S)-3-(3,4-dihydroxyphenyl)-2-hydrazino-2-methylpropanoate	Imp F	(α S)- α -Hydrazinyl-3,4-dihydroxy- α -methylbenzenepropanoic Acid Ethyl Ester; (S)-Ethyl 3-(3,4-dihydroxyphenyl)-2-hydrazinyl-2-methylpropanoate;	25MG,50MG	NA	1458640-32-8	254.28	C12H18N2O4	NA	Carbidopa - Impurity F
PA 30 14080	(2S)-2-Hydrazino-3-(3-hydroxy-4-methoxyphenyl)-2-methylpropanoic Acid	Imp H	(S)-2-Hydrazinyl-3-(3-hydroxy-4-methoxyphenyl)-2-methylpropanoic Acid;	25MG,50MG	NA	NA	240.26	C11H16N2O4	NA	Carbidopa - Impurity H
PA 30 14090	(2S)-3-(3-Bromo-4,5-dihydroxyphenyl)-2-hydrazino-2-methylpropanoic Acid	Imp I	(S)-3-(3-Bromo-4,5-dihydroxyphenyl)-2-hydrazinyl-2-methylpropanoic Acid;	25MG,50MG	NA	NA	305.13	C10H13BrN2O4	NA	Carbidopa - Impurity I
PA 30 14100	2-Bromo (S)-Carbidopa	Imp J	(S)-2-Bromo- α -hydrazino-4,5-dihydroxy- α -methylbenzenepropanoic Acid; (2S)-3-(2-Bromo-4,5-dihydroxyphenyl)-2-hydrazino-2-methylpropanoic Acid;	25MG,50MG	NA	43197-33-7	305.13	C10H13BrN2O4	(S)-3-(2-Bromo-4,5-dihydroxyphenyl)-2-hydrazinyl-2-methylpropanoic Acid;	Carbidopa - Impurity J
PA 30 14510	3',4'-Dihydroxyphenylacetone	Imp G	1-(3,4-Dihydroxyphenyl)-2-propanone; 1-(3',4'-Dihydroxyphenyl)-2-propanone; 1-(3,4-Dihydroxyphenyl)propan-2-one;	25MG,50MG	Amber Vial, Freezer	2503-44-8	166.17	C9H10O3	1-(3,4-Dihydroxyphenyl)-2-propanone; 3,4-Dihydroxyphenylacetone;	Carbidopa - Impurity G
PA 30 14520	3-(3,4-Dihydroxyphenyl)-2-methylpropanoic Acid	IH	α -Methyl-3,4-dihydroxyphenylpropionic Acid; 3,4-Dihydroxy- α -methylbenzenepropanoic Acid;	25MG,50MG	Freezer	53832-94-3	196.2	C10H12O4	NA	Carbidopa - In house impurity
PA 30 14530	2-Bromo Carbidopa	IH	2-Bromo- α -hydrazinyl-4,5-dihydroxy- α -methylbenzenepropanoic Acid; 3-(2-Bromo-4,5-dihydroxyphenyl)-2-hydrazinyl-2-methylpropanoic Acid;	25MG,50MG	Freezer	1246817-47-9	305.13	C10H13BrN2O4	NA	Carbidopa - In house impurity
PA 30 24000	Carbimazole	API	2,3-Dihydro-3-methyl-2-thioxo-1H-imidazole-1-carboxylic Acid Ethyl Ester; 3-Methyl-2-thioxo-4-imidazoline-1-carboxylic Acid Ethyl Ester; 1-Ethoxycarbonyl-3-methyl-2-thio-4-imidazoline-1-carboxylic Acid;	25MG,50MG	Refrigerator	22232-54-8	186.23	C7H10N2O2S	1-Methyl-3-carbethoxy-2-thioglyoxalone; 3-Carbethoxymercapto-1-methylimidazole; Neo-Thyreostat; Neomercazole; Tyrazol; Ethyl 3-thio-2-imidazolin-5-carboxylate;	Carbimazole - API
PA 30 24010	Thiamazole	Imp A	Methimazole; 1,3-Dihydro-1-methyl-2H-imidazole-2-thione; 1-Methylimidazole-2-thiol; 1-methyl-1H-imidazole-2-thiol;	25MG,50MG	Refrigerator	60-56-0	114.17	C4H6N2S	2-Mercapto-1-methylimidazole; Mercazolyl; Thiamazole; Basolan; Mercazole; Metazolo; Tapazole;	Carbimazole - Impurity A
PA 30 50000	Carboplatin	API	cis-Diammine(1,1-cyclobutanedicarboxylato) Platinum;	25MG,50MG	NA	41575-94-4	371.25	C6H12N2O4Pt	NA	Carboplatin - API

PA 30 50010	Cisplatin	Imp A	cis-Diamminedichloroplatinum(II); Cisplatyl; Lederplatin; Neoplatin; Platamine;	25MG,50MG	Freezer	15663-27-1	300.05	Cl2H6N2Pt	NA	Carboplatin - Impurity A
PA 30 50020	Cyclobutane-1,1-Dicarboxylic Acid	Imp B	1,1-Cyclobutanedicarboxylic Acid; Cyclobutanedicarboxylic Acid, 1,1-;	25MG,50MG	NA	5445-51-2	144.13	C6H8O4	NA	Carboplatin - Impurity B
PA 03 13000	Carbocisteine	API	S-Carboxymethyl-L-cysteine; (2R)-2-Amino-3-[(carboxymethyl)thio]propionic Acid; Mukinyl; NSC 14156; PectDrill; Pectox; Pulmoclast; Reomucil; Rhinathiol; Rhinatiol; Rinatiol; S-(Carboxymethyl)-(R)-cysteine; S-Carboxymethyl-L-cysteine; Siroxyl; Thiodril; Mucopront; Mucosol; Mucotab;	25MG,50MG	Refrigerator	638-23-3	179.19	C5H9NO4S	(R)-S-(Carboxymethyl)cysteine; (L)-2-Amino-3-(carboxymethylthio)propionic Acid; 3-[(Carboxymethyl)thio]-L-alanine; AHR 3053; Bronchokod; Carbocisteine; Carbocit; Carbocysteine; Chilvax; DF 1794Y; L-(Carboxymethyl)cysteine; LJ	Carbocisteine - API
PA 03 13510	L-Cysteinesulfonic Acid Monohydrate	IH	3-Sulfinol-L-alanine Monohydrate; (2R)-2-amino-3-sulfinopropanoic Acid Hydrate;	25MG,50MG	Freezer	207121-48-0	171.18	C3H9NO5S	NA	Carbocisteine - In house impurity
PA 03 13520	Carbocisteine Lactam	IH	S-Carboxymethyl L-cysteine Lactam; (S)-5-Oxothiomorpholine-3-carboxylic Acid;	25MG,50MG	NA	62305-89-9	161.18	C5H7NO3S	5-Ketothiomorpholine-3-carboxylic Acid; 5-Oxo-3-thiomorpholinecarboxylic Acid; EU-0029890;	Carbocisteine - In house impurity
PA 03 13530	Carbocisteine Sulfoxide	IH	3-[(Carboxymethyl)sulfinyl]-L-alanine; Carboxymethyl-L-cysteine Sulfoxide;	25MG,50MG	Refrigerator	5439-87-2	195.19	C5H9NO5S	NSC 15388; S-Carboxymethyl-L-cysteine Sulfoxide;	Carbocisteine - In house impurity
PA 03 14000	Carbostyryl 124	API	7-Amino-4-methyl-2(1H)-quinolinone; 7-Amino-4-methyl-carbostyryl;	25MG,50MG	Refrigerator	19840-99-4	174.2	C10H10N2O	2-Hydroxy-4-methyl-7-aminoquinoline; 4-Methyl-7-aminocarbostyryl; 7-Amino-2-hydroxy-4-methylquinoline; Carbostyryl 7;	Carbostyryl 124 - API
PA 03 14510	Carbostyryl 124 N-Carboxymethyl Chloride	IH	2-Chloro-N-(1,2-dihydro-4-methyl-2-oxo-7-quinolinyl)acetamide; Chloro-N-(4-methyl-2-oxo-1,2-dihydro-7-quinolyl)ethanamide;	25MG,50MG	NA	183613-11-8	250.68	C12H11ClN2O2	NA	Carbostyryl 124 - In house impurity
PA 03 14520	Carbostyryl 124 N-Carboxyethyl Methanethiosulfonate	IH	Methanesulfonothioic Acid S-[3-[(1,2-Dihydro-4-methyl-2-oxo-7-quinolinyl)amino]-3-oxopropyl] Ester;	25MG,50MG	NA	1076199-71-7	340.42	C14H16N2O4S2	NA	Carbostyryl 124 - In house impurity
PA 03 14530	Carbostyryl 124 N-Carboxymethyl Methanethiosulfonate	IH	Methanesulfonothioic Acid S-[2-[(1,2-Dihydro-4-methyl-2-oxo-7-quinolinyl)amino]-2-oxoethyl] Ester;	25MG,50MG	Freezer	1076199-73-9	326.39	C13H14N2O4S2	NA	Carbostyryl 124 - In house impurity
PA 03 15000	Carbovir Monophosphate	API	rel-2-Amino-1,9-dihydro-9-[(1R,4S)-4-[(phosphonoxy)methyl]-2-cyclopenten-1-yl]-6H-purin-6-one;	25MG,50MG	NA	144490-73-3	327.23	C11H14N5O5P	cis-(±)-2-Amino-1,9-dihydro-9-[4-[(phosphonoxy)methyl]-2-cyclopenten-1-yl]-6H-purin-6-one; Carbovir 5'-Phosphate;	Carbovir Monophosphate - API

PA 03 15510	rac Carbovir Diphosphate Triammonium Salt	IH	Diphosphoric Acid rel-Mono[[1R,4S)-4-(2-amino-1,6-dihydro-6-oxo-9H-purin-9-yl)-2-cyclopenten-1-yl]methyl] Ester Triammonium Salt;	25MG,50MG	NA	144606-03-1	407.21	C11H15N5O8P2	Diphosphoric Acid cis-(±)-[4-(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)-2-cyclopenten-1-yl]methyl Ester Triammonium Salt;	Carbovir Monophosphate - In house impurity
PA 03 15520	(1S,4R)-rel-4-[(2,5-Diamino-6-chloro-4-pyrimidinyl)amino]-2-cyclopentene-1-methanol	IH	(1S-cis)-(+/-)-4-[(2,5-Diamino-6-chloro-4-pyrimidinyl)amino]-2-cyclopentene-1-methanol;	25MG,50MG	NA	896716-96-4	255.7	C10H14ClN5O	NA	Carbovir Monophosphate - In house impurity
PA 03 15530	(1R,4S)-rel-4-(Acetylamino)-2-cyclopentene-1-carboxylic Acid Methyl Ester	IH	cis-(+/-)-4-(Acetylamino)-2-Cyclopentene-1-carboxylic Acid Methyl Ester;	25MG,50MG	NA	61865-49-4	183.2	C9H13NO3	NA	Carbovir Monophosphate - In house impurity
PA 03 15540	(1R,4S)-rel-N-[4-[(Acetyloxy)methyl]-2-cyclopenten-1-yl]acetamide	IH	cis-(+/-)-N-[4-[(Acetyloxy)methyl]-2-cyclopenten-1-yl]-acetamide;	25MG,50MG	NA	61865-50-7	197.11	C10H15NO3	NA	Carbovir Monophosphate - In house impurity
PA 03 15550	(1R,4S)-rel-4-[(2-Amino-6-chloro-4-pyrimidinyl)amino]-2-cyclopentene-1-methanol	IH	cis-(+/-)-4-[(2-Amino-6-chloro-4-pyrimidinyl)amino]-2-cyclopentene-1-methanol;	25MG,50MG	NA	122624-73-1	240.69	C10H13ClN4O	NA	Carbovir Monophosphate - In house impurity
PA 03 15560	(1R,4S)-rel-4-[[2-Amino-6-chloro-5-[(4-chlorophenyl)azo]-4-pyrimidinyl]amino]-2-cyclopentene-1-methanol	IH	cis-(+/-)-4-[[2-Amino-6-chloro-5-[(4-chlorophenyl)azo]-4-pyrimidinyl]amino]-2-cyclopentene-1-methanol;	25MG,50MG	NA	122624-75-3	379.24	C16H16Cl2N6O	NA	Carbovir Monophosphate - In house impurity
PA 30 63000	Carfilzomib	API	(αS)-α-[[2-(4-Morpholinyl)acetyl]amino]benzenebutanoyl-L-leucyl-N-[(1S)-3-methyl-1-[[[(2R)-2-methyl-2-oxiranyl]carbonyl]butyl]-L-phenylalaninamide;	25MG,50MG	Refrigerator	868540-17-4	719.91	C40H57N5O7	(αS)-α-[(4-Morpholinylacetyl)amino]benzenebutanoyl-L-leucyl-N-[[[(1S)-3-methyl-1-[[[(2R)-2-methyl-2-oxiranyl]carbonyl]butyl]-L-phenylalaninamide];	Carfilzomib - API
PA 30 57000	Carisoprodol	API	N-(1-Methylethyl)carbamic Acid 2-[[[(Aminocarbonyl)oxy]methyl]-2-methylpentyl Ester; Domarax; N-Isopropyl-2-methyl-2-propyl-1,3-propanediol Dicarbamate; Flexal; Isomorphamate; Somalait;	25MG,50MG	Refrigerator	78-44-4	260.33	C12H24N2O4	NA	Carisoprodol - API
PA 30 57010	(2RS)-2-(Hydroxymethyl)-2-methylpentyl (1-methylethyl)carbamate	Imp A	N-Isopropyl-2-methyl-2-propyl-3-hydroxypropyl Carbamate; 2-(Hydroxymethyl)-2-methylpentyl isopropylcarbamate;	25MG,50MG	Refrigerator	25462-17-3	217.31	C11H23NO3	NA	Carisoprodol - Impurity A

PA 30 57020	5-Methyl-5-propyl-2-dioxanone	Imp B	Carbonic acid 2-methyl-2-propyltrimethylene Ester; 5-Methyl-5-propyl-1,3-dioxan-2-one	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	7148-50-7	158.19	C8H14O3	NA	Carisoprodol - Impurity B
PA 30 35000	Carteolol Hydrochloride	API	5-[3-[(1,1-Dimethylethyl)amino]-2-hydroxypropoxy]-3,4-dihydro-2(1H)-quinolinone Hydrochloride; 5-(3-(tert-Butylamino)-2-hydroxypropoxy)-3,4-dihydroquinolin-2(1H)-one Hydrochloride;	25MG,50MG	Refrigerator	51781-21-6	328.83	C16H25ClN2O3	(+/-)-Carteolol Hydrochloride; dl-Carteolol Hydrochloride; Abbott 43326; OPC-1085; Artepotic; Endak; Mikelan; Teoptic;	Carteolol Hydrochloride - API
PA 30 35020	5-Hydroxy-3,4-dihydro-2(1H)-quinolinone	Imp B	5-Hydroxy-3,4-dihydroquinolin-2(1H)-one; 5-Hydroxy-3,4-dihydrocarbostyryl; 5-Hydroxy-3,4-dihydrocarbostyryl;	25MG,50MG	Refrigerator, under inert atmosphere	30389-33-4	163.17	C9H9NO2	NA	Carteolol Hydrochloride - Impurity B
PA 03 16000	Carvedilol	API	1-(9H-Carbazol-4-yloxy)-3-[[2-(2-methoxyphenoxy)ethyl]amino]-2-propanol;	25MG,50MG	Freezer	72956-09-3	406.47	C24H26N2O4	Artist; BM 14190; Cadilan; Carca; Cardivas; Carloc; Carvas; Carvedilol; Carvediol; Coreg; DQ 2466; Dilatrend; Dimitone; Eucardic; Korvasan; Kredex; Querto; SKF 105517; Talliton;	Carvedilol - API
PA 03 16010	1-(4-{2-Hydroxy-3-[2-(2-methoxyphenoxy)-ethylamino]-propoxy}-carbazol-9-yl)-3-[2-(2-methoxyphenoxy)-ethylamino]-propan-2-ol	Imp A	1-[[4-(2-Hydroxy-3-[[2-(methoxyphenoxy)ethyl]amino]propyl]-9H-carbazol-4-yl]oxy]-3-[[2-(2-methoxyphenoxy)ethyl]amino]propan-2-ol;	25MG,50MG	NA	1076199-79-5	629.74	C36H43N3O7	1-(9H-Carbazol-4-yloxy)-3-[[2-hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propyl][2-(2-methoxyphenoxy)ethyl]amino]-2-propanol; Carvedilol Related Compound A;	Carvedilol - Impurity A
PA 03 16020	Carvedilol Bis-carbazole	Imp B	1,1'-[[2-(2-Methoxyphenoxy)ethyl]imino]bis[3-(9H-carbazol-4-yloxy)-2-propanol];	25MG,50MG	NA	918903-20-5	645.74	C39H39N3O6	Carvedilol Related Compound B;	Carvedilol - Impurity B
PA 03 16030	N-Benzyl Carvedilol	Imp C	1-(9H-Carbazol-4-yloxy)-3-[[2-(2-methoxyphenoxy)ethyl](phenylmethyl)amino]-2-propanol;	25MG,50MG	Freezer	72955-94-3	496.6	C31H32N2O4	NA	Carvedilol - Impurity C
PA 03 16040	1-(9H-Carbazol-4-yloxy)-3-[4-[2-hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propoxy]-9H-carbazol-9-yl]propan-2-ol	Imp D	[3-(9H-Carbazol-4-yloxy)-2-hydroxy]propyl Carvedilol; (9H-Carbazol-4-yloxy)-3-[4-[2-hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propoxy]-9H-carbazol-9-yl]propan-2-ol;	25MG,50MG	NA	1391052-16-6	645.74	C39H39N3O6	α -[(9H-Carbazol-4-yloxy)methyl]-4-[2-hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propoxy]-9H-carbazole-9-ethanol;	Carvedilol - Impurity D

PA 03 16510	Toluene	IH	1-Methylbenzene; Antisal 1a; CP 25; CP 25 (solvent); Methacide; Methylbenzene;	25MG,50MG	NA	108-88-3	92.14	C7H8	Methylbenzol; NSC 406333; Phenylmethane; Toluol	Carvedilol - In house impurity
PA 03 16520	(R)-(+)-Carvedilol	IH	(R)-Carvedilol; Carvedilol R-Isomer; (+)-1-(9H-Carbazol-4-yloxy)-3-[[2-(2-methoxyphenoxy)ethyl]amino]-2-propanol; (+)-Carvedilol;	25MG,50MG	Freezer	95093-99-5	406.47	C24H26N2O4	NA	Carvedilol - In house impurity
PA 03 16530	Carvedilol Bisalkylpyrocatechol Impurity	IH	3,3-{2,2-[1,2-Phenylenebis(oxy)]bis(ethane-2,1-diyl)}bis(azanediy)bis(1-(9H-carbazol-4-yloxy)propan-2-ol);	25MG,50MG	Refrigerator, Under Inert Atmosphere	1346602-98-9	674.78	C40H42N4O6	Carvedilol Bisalkylpyrocatechol derivative;	Carvedilol - In house impurity
PA 03 16540	N-Methyl Carvedilol	IH	1-((9H-Carbazol-4-yl)oxy)-3-((2-(2-methoxyphenoxy)ethyl)(methyl)amino)propan-2-ol; 2-Propanol,1-(9H-carbazol-4-yloxy)-3-[[2-(2-methoxyphenoxy)ethyl]methylamino]-; N-Methyl CRV;	25MG,50MG	NA	72956-35-5	420.50	C25H28N2O4	1-[[2-(2-Methoxyphenoxy)ethyl]amino]-3-[[9-methyl-9H-carbazol-4-yl]oxy]-2-propanol;	Carvedilol - In house impurity
PA 03 16550	N-Methyl Carvedilol Hydrochloride	IH	1-[[2-(2-Methoxyphenoxy)ethyl]amino]-3-[[9-methyl-9H-carbazol-4-yl]oxy]-2-propanol Hydrochloride; N-Methyl CRV Hydrochloride;	25MG,50MG	Refrigerator	1346599-33-4	456.96	C25H29ClN2O4	2-Propanol Hydrochloride,1-(9H-carbazol-4-yloxy)-3-[[2-(2-methoxyphenoxy)ethyl]methylamino]-;	Carvedilol - In house impurity
PA 03 16560	(S)-(+)-4-(2,3-Epoxypropoxy)carbazole	IH	4-[(2S)-2-Oxiranylmethoxy]-9H-carbazole; (S)-4-(2-Oxiranylmethoxy)carbazole; (S)-4-(Oxiranylmethoxy)-9H-carbazole;	25MG,50MG	Freezer	95093-95-1	239.27	C15H13NO2	4-(((2S)-Oxiranyl)methoxy)-9H-carbazole; (S)-4-(Oxiran-2-yl)methoxy)-9H-carbazole;	Carvedilol - In house impurity
PA 03 16570	4-(2,3-Epoxypropoxy)carbazole	IH	4-Oxiranylmethoxy-9H-carbazole; 4-(Oxiranylmethoxy)-9H-carbazole; 9H-Carbazole, 4-(oxiranylmethoxy)-;	25MG,50MG	Freezer	51997-51-4	239.27	C15H13NO2	Carvedilol Related Compound D;	Carvedilol - In house impurity
PA 03 16580	2-(2-Methoxyphenoxy)ethylamine Hydrochloride	IH	2-(2-Aminoethoxy)anisole Hydrochloride;	25MG,50MG	Freezer	64464-07-9	203.67	C9H14ClNO2	Carvedilol Related Compound E;	Carvedilol - In house impurity
PA 03 16590	4'-Benzyloxy Carvedilol	IH	1-(9H-Carbazol-4-yloxy)-3-[[2-(2-methoxy-4-(phenylmethoxy)phenoxy)ethyl]amino]-2-propanol; Carvedilol p-Benzyloxy Impurity; para-	25MG,50MG	Freezer	887352-95-6	512.6	C31H32N2O5	(2RS)-1-(9H-Carbazol-4-yloxy)-3-[[2-(2-methoxy-4-benzyloxyphenoxy)ethyl]amino]propan-2-ol;	Carvedilol - In house impurity

PA 03 16600	(R)-(+)-4'-Benzyloxyphenyl Carvedilol	IH	(R)-(+)-1-(9H-Carbazol-4-yloxy)-3-[[2-[2-methoxy-4-(phenylmethoxy)phenoxy]ethyl]amino]-2-propanol; (R)-(+)-4'-Benzyloxy Carvedilol;	25MG,50MG	NA	1217846-55-3	512.6	C31H32N2O5	(R)-1-((9H-Carbazol-4-yl)oxy)-3-((2-(4-(benzyloxy)-2-methoxyphenoxy)ethyl)amino)propan-2-ol; {2-[4-	Carvedilol - In house impurity
PA 03 16610	5'-Benzyloxy Carvedilol	IH	1-(9H-Carbazol-4-yloxy)-3-[[2-[2-methoxy-5-(phenylmethoxy)phenoxy]ethyl]amino]-2-propanol;	25MG,50MG	NA	887353-00-6	512.6	C31H32N2O5	1-((9H-Carbazol-4-yl)oxy)-3-((2-(5-(benzyloxy)-2-methoxyphenoxy)ethyl)amino)propan-2-ol;	Carvedilol - In house impurity
PA 03 16620	(R)-(+)-5'-Benzyloxy Carvedilol	IH	(R)-1-(9H-Carbazol-4-yloxy)-3-[[2-[2-methoxy-5-(phenylmethoxy)phenoxy]ethyl]amino]-2-propanol; (R)-(+)-5'-Benzyloxy Carvedilol;	25MG,50MG	NA	1217637-76-7	512.6	C31H32N2O5	(R)-1-((9H-Carbazol-4-yl)oxy)-3-((2-(5-(benzyloxy)-2-methoxyphenoxy)ethyl)amino)propan-2-ol;	Carvedilol - In house impurity
PA 03 16630	2'-O-Benzyloxy-2-O-desmethyl Carvedilol	IH	1-(9H-Carbazol-4-yloxy)-3-[[2-[2-(phenylmethoxy)phenoxy]ethyl]amino]-2-propanol; Carvedilol O-Desmethyl O-Benzyl Impurity;	25MG,50MG	Freezer	72955-92-1	482.57	C30H30N2O4	1-((9H-Carbazol-4-yl)oxy)-3-((2-(2-(benzyloxy)phenoxy)ethyl)amino)propan-2-ol; (2RS)-1-(9H-Carbazol-4-yloxy)-3-[[2-(2-benzyloxyphenoxy)-	Carvedilol - In house impurity
PA 03 16640	(R)-(+)-2'-O-Benzyloxy-2-O-desmethylcarvedilol	IH	(R)-1-((9H-Carbazol-4-yl)oxy)-3-((2-(2-(benzyloxy)phenoxy)ethyl)amino)propan-2-ol;	25MG,50MG	NA	1217688-35-1	482.57	C30H30N2O4	NA	Carvedilol - In house impurity
PA 30 10000	Caspofungin Diacetate	API	Caspofungin Acetate; 1-[(4R,5S)-5-[(2-Aminoethyl)amino]-N2-[(10R,12S)-10,12-dimethyl-1-oxotetradecyl]-4-hydroxy-L-ornithine]-5-(threo-3-hydroxy-L-ornithine)pneumocandin B0 Diacetate; Cancidas;	25MG,50MG	Freezer, Under Inert Atmosphere	179463-17-3	1213.42	C56H96N10O19	L 743872; L 743873; MK 0991; 1-[(4R,5S)-5-[(2-Aminoethyl)amino]-N2-[(10R,12S)-10,12-dimethyl-1-oxotetradecyl]-4-hydroxy-L-ornithine]-5-[(3R)-3-hydroxy-L-ornithine]pneumocandin B0 Diacetate;	Caspofungin Diacetate - API
PA 30 10510	(3S)-(4R,5S)-5-[(2-Aminoethyl)amino]-N2-[(10R,12S)-10,12-dimethyl-1-oxotetradecyl]-4-hydroxy-L-ornithyl-L-seryl-(4R)-4-hydroxy-L-prolyl-(4S)-4-hydroxy-4-(4-hydroxyphenyl)-L-threonyl-(3R)-3-hydroxy-L-ornithyl-3-hydroxy-L-proline	IH	NA	25MG,50MG	NA	1202167-57-4	1079.29	C51H86N10O15	NA	Caspofungin Diacetate - In house impurity

PA 30 10520	Pneumocandin B0	IH	(3S)-(4R,5R)-N2-[(10R,12S)-10,12-Dimethyl-1-oxotetradecyl]-4,5-dihydroxy-L-ornithyl-L-threonyl-(4R)-4-hydroxy-L-prolyl-(4S)-4-hydroxy-4-(4-hydroxyphenyl)-L-threonyl-(3R)-3-hydroxy-L-glutaminy-3-hydroxy-L-proline (6→1)-Lactam;	25MG,50MG	Freezer	135575-42-7	1065.21	C50H80N8O17	NA	Caspofungin Diacetate - In house impurity
PA 30 10530	Caspofungin Pneumocandin C0 Impurity	IH	N-((2R,6S,9S,11R,12R,14aS,16R,20S,23S,25aS)-20-((R)-3-Amino-1-hydroxy-3-oxopropyl)-23-((1S,2S)-1,2-dihydroxy-2-(4-hydroxyphenyl)ethyl)-2,11,12,16-tetrahydroxy-6-((R)-1-hydroxyethyl)-5,8,14,19,22,25-hexaoxotetracosahydro-1H-dipyrrolo[2,1-c:2',1'-l][1,4,7,10,13,16]hexaazacyclohe	25MG,50MG	NA	144074-96-4	1065.21	C50H80N8O17	NA	Caspofungin Diacetate - In house impurity
PA 30 10540	Caspofungin C0 Analog	IH	N-((2R,6S,9S,11R,12S,14aS,16R,20S,23S,25aS)-20-((R)-3-Amino-1-hydroxypropyl)-12-((2-aminoethyl)amino)-23-((1S,2S)-1,2-dihydroxy-2-(4-hydroxyphenyl)ethyl)-2,11,16-trihydroxy-6-((R)-1-hydroxyethyl)-5,8,14,19,22,25-hexaoxotetracosahydro-1H-dipyrrolo[2,1-c:2',1'-l][1,4,7,10,13,16]hexaazacyclohe nicosin-9-yl)-10,12-dimethyltetradecanamide;	25MG,50MG	NA	NA	1093.31	C52H88N10O15	NA	Caspofungin Diacetate - In house impurity
PA 30 10550	N-((6S,10S,14aS,20S,23S,25aS)-20-((R)-3-Amino-1-hydroxypropyl)-12-((2-aminoethyl)amino)-23-((1S,2S)-1,2-dihydroxy-2-(4-hydroxyphenyl)ethyl)-2,11-dihydroxy-6-(1-hydroxyethyl)-5,8,14,19,22,25-hexaoxotetracosahydro-1H-dipyrrolo[2,1-c:2',1'-l][1,4,7,10,13,16]hexaazacyclohениcosin-10-yl)-10,12-dimethyltetradecanamide	IH	NA	25MG,50MG	NA	NA	1077.31	C52H88N10O14	NA	Caspofungin Diacetate - In house impurity

PA 30 10560	Caspofungin dimer 1	IH	(4R)-N-((2S,3S,4S)-1-(((2S)-5-Amino-1-((3S,4S)-3-carbamoyl-4-hydroxypyrrolidin-1-yl)-3-hydroxy-1-oxopentan-2-yl)amino)-3,4-dihydroxy-4-(4-hydroxyphenyl)-1-oxobutan-2-yl)-1-((2S)-2-((2R,4S)-5-((2-(((2R,6S,9S,11R,12S,14aS,15S,20S,23S,25aS)-20-((R)-3-amino-1-hydroxypropyl)-23-((1S,2S)-1,2-dihydroxy-2-(4-hydroxyphenyl)ethyl)-9-((10R,12S)-10,12-dimethyltetradecanamido)-2,11,15-trihydroxy-6-((R)-1-hydroxyethyl)-5,8,14,19,22,25-hexaoxotetracosahydro-1H-dipyrrolo[2,1-c:2'1'-	25MG,50MG	NA	NA	2128.54	C102H170N18O30	NA	Caspofungin Diacetate - In house impurity
PA 30 10570	Caspofungin Dimer 2	IH	(2S,4R)-N-((2S,3S,4S)-1-(((2S)-5-Amino-1-((2S,3R)-2-carbamoyl-3-hydroxypyrrolidin-1-yl)-3-hydroxy-1-oxopentan-2-yl)amino)-3,4-dihydroxy-4-(4-hydroxyphenyl)-1-oxobutan-2-yl)-1-((2S)-2-((R)-5-((2-(((2R,6S,9S,11R,12S,14aS,15S,20S,23S,25aS)-20-((R)-3-amino-1-hydroxypropyl)-23-((1S,2S)-1,2-dihydroxy-2-(4-hydroxyphenyl)ethyl)-9-((10R,12S)-10,12-dimethyltetradecanamido)-2,11,15-trihydroxy-6-((R)-1-hydroxyethyl)-5,8,14,19,22,25-hexaoxotetracosahydro-1H-dipyrrolo[2,1-c:2'1'-	25MG,50MG	NA	NA	2112.54	C102H170N18O29	NA	Caspofungin Diacetate - In house impurity
PA 30 72000	Cathinone	API	(S)-2-Amino-1-phenylpropan-1-one; 1-Propanone, 2-amino-1-phenyl-, (S)-; Norephedrone;	25MG,50MG	NA	71031-15-7	149.19	C9H11NO	NA	Cathinone - API
PA 03 17000	Cediranib	API	4-[(4-fluoro-2-methyl-1H-indol-5-yl)oxy]-6-methoxy-7-[3-(pyrrolidin-1-yl)propoxy]quinazoline;	25MG,50MG	NA	288383-20-0	450.5	C25H27FN4O3	NA	Cediranib - API
PA 03 18000	Cefaclor Monohydrate	API	(6R,7R)-7-[(2-Amino-2-phenylacetyl)amino]-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Monohydrate;	25MG,50MG	Freezer	70356-03-5	385.82	C15H16ClN3O5S	Ceclor; Distaclor; Keflor; Raniclor;	Cefaclor Monohydrate - API

PA 03 18010	D-Phenylglycine	Imp A	D-(-)-2-Phenylglycine; (-)-(R)-Phenylglycine; (-)-Phenylglycine; (2R)-Amino-2-phenylethanoic Acid; (R)-(-)-2-Phenylglycine; D-Phenylglycine; D- α -Aminophenylacetic Acid; D- α -Phenylglycine; D-2-Phenylglycine; (R)- α -Aminobenzeneacetic Acid; (α R)- α -Aminobenzeneacetic Acid;	25MG,50MG	Room Temp	875-74-1	151.16	C8H9NO2	(R)-2-Phenyl-2-aminoethanoic Acid; (R)-2-Phenylglycine; (R)-2-Phenylglycine; (R)-Phenylglycine; (R)-Phenylglycine; (R)- α -Phenylglycine; (R)- α -Aminophenylacetic Acid; D-(-)-Aminophenylacetic Acid; D-(-)-Phenylglycine; D-(-)- α -Aminophenylacetic Acid; D-(-)- α -Phenylglycine; D-2-Phenylglycine; D-C-Phenylglycine;	Cefaclor - Impurity A
PA 03 18020	7-Amino-3-chloro-3-cephem-4-carboxylic acid	Imp B	(6R,7R)-7-Amino-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	53994-69-7	234.66	C7H7ClN2O3S	3-Chloro-7-amino-3-cephem-4-carboxylic Acid; (6R-trans)-7-amino-3-chloro-8-oxo-5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid;7-Amino-3-chlorocephalosporanic Acid;	Cefaclor - Impurity B
PA 03 18030	Cefaclor (2S)-Isomer	Imp C	δ -3 Cefaclor; (6R,7R)-7-[[[(2S)-2-amino-2-phenylacetyl]amino]-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid];	25MG,50MG	NA	152575-13-8	367.81	C15H14ClN3O4S	(6R,7R)-7-[[[(2R)-Aminophenylacetyl]amino]-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid	Cefaclor - Impurity C
PA 03 18060	3-Phenylpyrazin-2-ol	Imp F	2-Hydroxy-3-phenylpyrazine; 3-Phenyl-1H-pyrazin-2-one; 3-Phenyl-2-pyrazinol;	25MG,50MG	Refrigerator	2882-18-0	172.18	C10H8N2O	NA	Cefaclor - Impurity F
PA 03 19000	Cefadroxil Monohydrate	API	(6R,7R)-7-[[[(2R)-Amino-(4-hydroxyphenyl)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Monohydrate];	25MG,50MG	Freezer	66592-87-8	381.4	C16H19N3O6S	p-Hydroxycephalexine Monohydrate; BL-S578; MJF-11567-3; Baxan; Bidocef; Cefad-Drops; Duracef;	Cefadroxil Monohydrate - API
PA 03 19010	4-Hydroxy-D-(-)-2-phenylglycine	Imp A	(α R)- α -Amino-4-hydroxybenzeneacetic Acid; R)-(4-Hydroxyphenyl)glycine; D-2-(4-Hydroxyphenyl)glycine; D-2-Amino-2-(p-hydroxyphenyl)acetic Acid; D-4-Hydroxyphenyl; D-(-)-Amino(4-hydroxyphenyl)acetic Acid;	25MG,50MG	Refrigerator	22818-40-2	167.16	C8H9NO3	(R)-2-(4-Hydroxyphenyl)glycine; (R)-Ethyl 2-Amino-2-(4-hydroxyphenyl)acetate; (α R)- α -Amino-4-hydroxybenzeneacetic acid; 4-Hydroxy-D-phenylglycine; D-(-)-2-(4-Hydroxyphenyl)glycine; D-(-)-2-(p-Hydroxyphenyl)glycine;	Cefadroxil - Impurity A
PA 03 19020	7-Aminodesacetoxycephalosporanic Acid	Imp B	6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	Freezer	22252-43-3	214.24	C8H10N2O3S	7-Amino-3-deacetoxycephalosporanic Acid; Deacetoxycephalosporanic Acid; 7-ADCA;	Cefadroxil - Impurity B

PA 30 66000	Cefalotin Sodium	API	Sodium (6R,7R)-3-[(acetyloxy)methyl]-8-oxo-7-[(thiophen-2-ylacetyl)amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate; 7-(2-Thienylacetamido)cephalosporani	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	58-71-9	418.42	C16H15N2NaO6S2	(6R,7R)-3-[(Acetyloxy)methyl]-8-oxo-7-[[2-(2-thienyl)acetyl]amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium Salt; 7-[2-(2-	Cefalotin Sodium - API
PA 30 66010	Deacetoxy Cefalotin	Imp A	Deacetoxycefalotin; (6R,7R)-3-Methyl-8-oxo-7-[(thiophen-2-ylacetyl)amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; Deacetoxycephalothin;	25MG,50MG	NA	34691-02-6	338.40	C14H14N2O4S2	NA	Cephalothin Sodium - Impurity A
PA 30 66020	Deacetyl Cefalotin	Imp B	Deacetylcefalotin; (6R,7R)-3-(Hydroxymethyl)-8-oxo-7-[(thiophen-2-ylacetyl)amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; Desacetylcephalothin; (6R-trans)-3-(Hydroxymethyl)-8-oxo-7-[2-	25MG,50MG	NA	5935-65-9	354.40	C14H14N2O5S2	3-(Hydroxymethyl)-8-oxo-7-[2-(2-thienyl)acetamido]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; (6R,7R)-3-(Hydroxymethyl)-8-oxo-7-[2-(2-thienyl)acetyl]amino]-5-thia-	Cephalothin Sodium - Impurity B
PA 30 66030	7-Aminocephalosporanic Acid	Imp C	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; (7R)-7-Aminocephalosporanic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert	957-68-6	272.28	C10H12N2O5S	3-(Acetoxymethyl)-7-aminocephem-4-carboxylic Acid; 7-ACA; 7-ACS; 7β-Aminocephalosporanic Acid;	Cephalothin Sodium - Impurity C
PA 30 66040	Cefalotin Lactone	Imp D	(5aR,6R)-6-[(Thiophen-2-ylacetyl)amino]-5a,6-dihydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione; Deacetylcephalothin Lactone; N-[(5aR,6R)-1,4,5a,6-tetrahydro-1,7-dioxo-3H,7H-azeto[2,1-b]furo[3,4-	25MG,50MG	NA	10590-10-0	336.39	C14H12N2O4S2	(5aR-trans)-N-(1,4,5a,6-tetrahydro-1,7-dioxo-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazin-6-yl)-2-Thiopheneacetamide; 3-(hydroxymethyl)-8-oxo-7-[2-(2-thienyl)acetamido]-5-Thia-	Cephalothin Sodium - Impurity D
PA 03 20000	Cefamandole Nafate	API	(6R,7R)-7-[[2(2R)-2-(Formyloxy)-2-phenylacetyl]amino]-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium Salt;	25MG,50MG	Freezer, Under Inert Atmosphere	42540-40-9	512.49	C19H17N6NaO6S2	Bergacef; Cedol; Cefam; Cefamandole Formate Sodium; Cefiran; Cemado; Cemandil; Cephmandole Nafate; Fado; Kefadol; Kefandol; Lampomandol; Mandokef; Mandol; Mandolsan; Neocefal; O-Formylcefamandole Sodium; Pavecef; NSC 299588;	Cefamandole Nafate - API
PA 03 20510	Cefamandole Sodium Salt	IH	(6R,7R)-7-[[2(2R)-2-Hydroxy-2-phenylacetyl]amino]-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium Salt; Sodium Cefamandole;	25MG,50MG	Freezer	30034-03-8	484.48	C18H17N6NaO5S2	NA	Cefamandole Nafate - In house impurity
PA 03 21000	Cefazolin Sodium	API	Cefazolin Sodium Salt; (6R,7R)-3-[[5-Methyl-1,3,4-thiadiazol-2-yl]thio]methyl]-8-oxo-7-[(1H-tetrazol-1-ylacetyl)amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium Salt;	25MG,50MG	Freezer	27164-46-1	476.49	C14H13N8NaO4S3	Atrin; Azolin; Biazolina; Bor-Cefazol; Cefacidal; Cefamedin; Cefazil; Cefazina; Cefazolin; Cefazolin Sodium; Sodium Cephalozin; Totacef; Zolicef; SKF-41558;	Cefazolin Sodium - API
PA 03 21010	(6R,7R)-7-Amino-3-[[5-methyl-1,3,4-thiadiazol-2-yl)sulfanyl]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid	Imp A	7-Amino-3-[(2-methyl-1,3,4-thiadiazol-5-ylthio)methyl]-3-cephem-4-carboxylic Acid; 7-ZACA;	25MG,50MG	Freezer	30246-33-4	344.43	C11H12N4O3S3	7-Amino-3-[(5-methyl-1,3,4-thiadiazol-2-ylthio)methyl]-3-cephem-4-carboxylic Acid;	Cefazolin Sodium - Impurity A
PA 03 21050	5-Methyl-1,3,4-thiadiazol-2-thiol	Imp E	5-Methyl-1,3,4-Thiadiazole-2(3H)-thione; 2-Methyl-Δ2-1,3,4-thiadiazoline-5-thione;	25MG,50MG	NA	29490-19-5	132.21	C3H4N2S2	2-Mercapto-5-methyl-1,3,4-thiadiazole; 2-Methyl-1,3,4-thiadiazol-5-thiol; 5-Methyl-2-sulfanyl-1,3,4-thiadiazole; 5-Methyl-3H-1,3,4-thiadiazole-2-thione; 5-	Cefazolin Sodium - Impurity E

PA 03 21080	7-Aminocephalosporanic Acid	Imp H	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	957-68-6	272.28	C10H12N2O5S	(7R)-7-Aminocephalosporanic Acid; 3-(Acetoxymethyl)-7-aminocephem-4-carboxylic Acid; 7-ACA; 7-ACS; 7β-Aminocephalosporanic Acid;	Cefazolin Sodium - Impurity H
PA 03 89000	Cefdinir	API	(6R,7R)-7-[[[(2Z)-(2-Amino-4-thiazolyl)(hydroxyimino)acetyl]amino]-3-ethenyl-8-oxo--5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	Freezer	91832-40-5	395.41	C14H13N5O5S2	FK-482; BMY-28488; Omnicef;	Cefdinir - API
PA 03 89510	2(R)-2-[(Z)-2-(2-Aminothiazol-4-yl)-2-(hydroxyimino)acetamido]-2-[(2RS,5RS)-5-methyl-7-oxo-2,4,5,7-tetrahydro-1H-furo[3,4-d][1,3]thiazin-2-yl]acetic Acid	IH	Cefdinir Open-Ring Lactone; (2R)-2-((Z)-2-(2-Aminothiazol-4-yl)-2-(hydroxyimino)acetamido)-2-(5-methyl-7-oxo-2,4,5,7-tetrahydro-1H-furo[3,4-d][1,3]thiazin-2-yl)acetic Acid;	25MG,50MG	NA	178422-42-9	413.43	C14H15N5O6S2	Cefdinir Related Compound A;	Cefdinir - In house impurity
PA 03 89520	Thiazolylacetyl Glycine Oxime	IH	Cefdinir Thiazolylacetyl Glycine Oxime Impurity; (Z)-N-[(2-Amino-4-thiazolyl)(hydroxyimino)acetyl]glycine; Thiazolylacetylglycine	25MG,50MG	NA	178949-03-6	244.23	C7H8N4O4S	N-[(2Z)-(2-Amino-4-thiazolyl)(hydroxyimino)acetyl]glycine; N-[(Z)-2-(2-Aminothiazol-4-yl)-2-(hydroxyimino)acetyl]glycine;	Cefdinir - In house impurity
PA 03 89530	Thiazolylacetyl Glycine Oxime Acetal	IH	Cefdinir Thiazolylacetyl Glycine Oxime Acetal Impurity; (Z)-2-(2-Aminothiazol-4-yl)-N-(2,2-dihydroxyethyl)-2-(hydroxyimino)acetamide;	25MG,50MG	NA	178422-40-7	246.24	C7H10N4O4S	NA	Cefdinir - In house impurity
PA 03 89540	3-Methyl Cefdinir	IH	3-Desethenyl-3-methyl Cefdinir; (6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-(hydroxyimino)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; Cefdinir 3-Methyl	25MG,50MG	NA	71091-93-5	383.41	C13H13N5O5S2	[6R-[6α,7β(Z)]]-7-[[[(2-Amino-4-thiazolyl)(hydroxyimino)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; (6R,7R)-7-[(Z)-2-(2-	Cefdinir - In house impurity
PA 03 89550	Cefdinir Lactone	IH	(Z)-2-(2-Aminothiazol-4-yl)-2-(hydroxyimino)-N-((3RS,5aR,6R)-3-methyl-1,7-dioxo-1,3,4,5a,6,7-hexahydroazeto[2,1-b]furo[3,4-d][1,3]thiazin-6-yl)acetamide;	25MG,50MG	NA	946573-41-7	395.41	C14H13N5O5S2	(Z)-2-(2-Aminothiazol-4-yl)-2-(hydroxyimino)-N-((3RS,5aR,6R)-3-methyl-1,7-dioxo-1,3,4,5a,6,7-hexahydroazeto[2,1-b]furo[3,4-d][1,3]thiazin-6-	Cefdinir - In house impurity
PA 03 89560	Cefdinir Isoxazole Analog	IH	(6R,7R)-7-(4-Hydroxyisoxazole-3-carboxamido)-8-oxo-3-vinyl-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	Freezer	1356842-10-8	337.31	C13H11N3O6S	NA	Cefdinir - In house impurity
PA 03 89570	E-Cefdinir	IH	(6R,7R)-7-[(E)-2-(2-Aminothiazol-4-yl)-2-(hydroxyimino)acetamido]-8-oxo-3-vinyl-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; Cefdinir (E)-Isomer; (E)-Cefdinir;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	178601-88-2	395.41	C14H13N5O5S2	NA	Cefdinir - In house impurity

PA 03 89580	Cefdinir Decarboxy Open Ring (Mixture of Diastereomers)	IH	(Z)-2-(2-Aminothiazol-4-yl)-2-(hydroxyimino)-N-(((2RS,5RS)-5-methyl-7-oxo-2,4,5,7-tetrahydro-1H-furo[3,4-d][1,3]thiazin-2-yl)methyl)acetamide; Cefdinir Impurity 3 (Mixture of Diastereomers);	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	178949-04-7	369.42	C13H15N5O4S2	[2RS-[2α(Z),5α]-2-Amino-α-(hydroxyimino)-N-((1,2,5,7-tetrahydro-5-methyl-7-oxo-4H-furo[3,4-d][1,3]thiazin-2-yl)methyl)-4-thiazoleacetamide;	Cefdinir - In house impurity
PA 03 89590	(6R,7R)-7-[2-(2-Amino-4-thiazolyl)acetamido]-8-oxo-3-vinyl-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid	IH	(6R-trans)-7-(((2-Amino-4-thiazolyl)acetyl)amino)-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	79350-10-0	366.42	C14H14N4O4S2	Cefdinir Related Compound B;	Cefdinir - In house impurity
PA 03 89600	Cefdinir Sulfoxide	IH	(6R,7R)-7-(((2Z)-2-(2-Amino-4-thiazolyl)-2-(hydroxyimino)acetyl)amino)-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 5-Oxide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	934986-48-8	411.41	C14H13N5O6S2	NA	Cefdinir - In house impurity
PA 03 89610	Cefdinir Thiazine Analog	IH	(Z)-2-((R)-((Z)-2-(2-Aminothiazol-4-yl)-2-(hydroxyimino)acetamido)(carboxymethyl)-5-ethylidene-5,6-dihydro-2H-1,3-thiazine-4-carboxylic Acid;	25MG,50MG	NA	178422-39-4	413.43	C14H15N5O6S2	NA	Cefdinir - In house impurity
PA 03 89620	Cefdinir 7-isomer	IH	7(S)-Cefdinir; (6R,7S)-7-(((2Z)-2-(2-amino-4-thiazolyl)-2-(hydroxyimino)acetyl)amino)-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	178601-89-3	395.41	C14H13N5O5S2	[6R-[6α,7α(Z)]]-7-(((2-amino-4-thiazolyl)(hydroxyimino)acetyl)amino)-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Cefdinir - In house impurity
PA 03 89630	Cefdinir Glyoxalic Analog	IH	(6R,7R)-7-(2-(2-Aminothiazol-4-yl)-2-oxoacetamido)-8-oxo-3-vinyl-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; (6R-trans)-7-(((2-Amino-4-thiazolyl)oxoacetyl)amino)-3-	25MG,50MG	NA	79350-14-4	380.40	C14H12N4O5S2	NA	Cefdinir - In house impurity
PA 30 39000	Cefdinir Monohydrate	API	(6R,7R)-7-(((2Z)-2-Amino-4-thiazolyl)(hydroxyimino)acetyl)amino)-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Monohydrate;	25MG,50MG	NA	213978-34-8	413.43	C14H15N5O6S2	(6R,7R)-7-(Z)-2-(2-Aminothiazol-4-yl)-2-(hydroxyimino)acetamido)-8-oxo-3-vinyl-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid Hydrate;	Cefdinir Monohydrate - API
PA 03 22000	Cefepime Dihydrochloride Monohydrate	API	1-(((6R,7R)-7-(((2Z)-2-Amino-4-thiazolyl)(methoxyimino)acetyl)amino)-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl)methyl]-1-methylpyrrolidinium Inner Salt Dihydrochloride Monohydrate;	25MG,50MG	Freezer, Under Inert Atmosphere	123171-59-5	571.5	C19H28Cl2N6O6S2	Axepim; Cepimex; Maxipime;	Cefepime Dihydrochloride Monohydrate - API
PA 03 22010	Anticefepime	Imp A	1-(((6R,7R)-7-(((2E)-2-(2-Amino-4-thiazolyl)-2-(methoxyimino)acetyl)amino)-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl)methyl)-1-methyl-pyrrolidinium Inner Salt; Anti-cefepime;	25MG,50MG	NA	97164-57-3	485.56	C19H24N6O5S2	NA	Cefepime - Impurity A (Anti)

PA 03 22011	E-Cefepime	Imp A	1-(((6R,7R)-7-[(E)-2-(2-Aminothiazol-4-yl)-2-(methoxyimino)acetamido]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl)methyl)-1-methylpyrrolidinium Chloride;	25MG,50MG	NA	NA	517.02	C19H25ClN6O5S2	1-(((6R,7R)-7-[(E)-2-(2-Aminothiazol-4-yl)-2-(methoxyimino)acetamido]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl)methyl)-1-methylpyrrolidinium Chloride; Cefepime Related Compound A;	Cefepime - Impurity A (Chloride)
PA 03 22020	N-[2-Amino-α-(methoxyimino)-4-thiazoleacetyl]	Imp B	(6R,7R)-7-[[[(2Z)-2-[2-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-(methoxyimino)acetyl]amino]-4-thiazolyl]-2-(methoxyimino)acetyl]amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]-1-methylpyrrolidinium]; (6R,7R)-7-[[[(2Z)-2-[(2Z)-2-(2-Aminothiazol-4-yl)-(methoxyimino)acetyl] amino]thiazol-4-yl](methoxyimino)-acetyl]amino]-2-[[4-	25MG,50MG	NA	NA	663.76	C25H29N9O7S3	ATA Cefepime; Cefepime Related Compound B;	Cefepime - Impurity B
PA 03 22030	(Z)-2-(2-Aminothiazol-4-yl)-2-(methoxyimino)-N-(2-oxoethyl)acetamide	Imp C	(Z)-N-(Formylmethyl)-2-aminothiazol-2-methoxyimino-acetamide; (Z)-2-Amino-α-(methoxyimino)-N-(2-oxoethyl)-4-thiazoleacetamide; THR 221V;	25MG,50MG	NA	104301-63-5	242.26	C8H10N4O3S	Thiazolyloxime Acetaldehyde; T 2588G; Cefepime Related Compound C;	Cefepime - Impurity C
PA 03 22050	(6R,7R)-7-Amino-3-[(1-methylpyrrolidinio)methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate	Imp E	NMP-ACA; 1-[[[(6R,7R)-7-Amino-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]-1-methylpyrrolidinium Inner Salt;	25MG,50MG	NA	103296-32-8	297.37	C13H19N3O3S	(6R-trans-NMP-ACA); 7-Amino-3-(1-methylpyrrolidino)methyl-3-cephem-4-carboxylate Inner Salt; Cefepime Related Compound E;	Cefepime (Freebase) - Impurity E
PA 03 22060	Cefepime Dimer	Imp F	1-[[[(6R,7R)-7-[(Z)-2-(2-Aminothiazol-4-yl)-2-(methoxyimino)acetamido]-2-((6R,7R)-2-carboxy-3-[(1-methylpyrrolidinio)-1-yl)methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-7-ylcarbonyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]-1-methylpyrrolidinium Chloride;	25MG,50MG	NA	NA	832.84	C32H43Cl2N9O7S3	(6R,7R)-7-[[[(6R,7R)-7-[[[(2Z)-2-(2-Aminothiazol-4-yl)(methoxyimino)acetyl]amino]-3-[(1-methylpyrrolidinio)methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-2-yl]carbonyl]amino]-3-[(1-methylpyrrolidinio)methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate; Cefepime	Cefepime - Impurity F
PA 03 22070	N-Methylpyrrolidine	Imp G	1-Methylpyrrolidine; N-Methyltetrahydropyrrole; NSC 65579;	25MG,50MG	Refrigerator	120-94-5	85.15	C5H11N	NA	Cefepime - Impurity G
PA 03 22510	2-Amino-α-(methoxyimino)-4-thiazoleacetic Acid	Imp D	2-(2-Amino-4-thiazolyl)-(Z)-2-methoxyiminoacetic Acid; Thiazoximic Acid; syn-2-(2-Aminothiazol-4-yl)-2-methoxyiminoacetic Acid; syn-Thiazoximic Acid;	25MG,50MG	Freezer	65872-41-5	201.2	C6H7N3O3S	(2Z)-2-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid; Cefepime Related Compound D;	Cefepime - Impurity D
PA 03 22520	1-[[[(6R,7R)-7-Amino-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]-1-methylpyrrolidinium Chloride	Imp E	(6R-trans)1-[(7-amino-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl)methyl]-1-methyl-Pyrrolidinium Hydroxide Inner Salt Monohydrochloride;	25MG,50MG	NA	103121-85-3	333.83	C13H20ClN3O3S	(6R,7R)-7-Amino-3-[(1-methylpyrrolidinio)methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate; Cefepime Related Compound E;	Cefepime (HCl) - Impurity E

PA 03 22530	Cefepime 7-epimer	IH	(6R,7S)-7-((Z)-2-(2-Aminothiazol-4-yl)-2-(methoxyimino)acetamido)-3-((1-methylpyrrolidin-1-ium-1-yl)methyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	25MG,50MG	NA	NA	480.56	C19H24N6O5S2	NA	Cefepime - In house impurity
PA 03 23000	Cefetamet	API	Cepime O; (6R,7R)-7-(((2Z)-2-(2-Amino-4-thiazolyl)(methoxyimino)acetyl)amino)-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; [6R-[6 α ,7 β (Z)]]-7-(((2-amino-4-thiazolyl)(methoxyimino)acetyl)amino)-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	65052-63-3	397.43	C14H15N5O5S2	(6R,7R)-7-(((2Z)-2-(2-Amino-4-thiazolyl)-2-(methoxyimino)acetyl)amino)-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; Deacetoxycefotaxime; FR 13300; LY 97964; Ro 15-8074; Ro 15-8074/005; Ultipime O; Altamet; Antibiotic Ro 15-8074;	Cefetamet - API
PA 03 24000	Cefixime Trihydrate	API	Cefiximetrihydrate; (6R,7R)-7-(((Z)-2-(2-Aminothiazol-4-yl)-2-(((carboxymethoxy)imino)acetyl)amino)-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Trihydrate;	25MG,50MG	NA	125110-14-7	507.5	C16H21N5O10S2	NA	Cefixime Trihydrate - API
PA 03 24010	2-(((Z)-2-(2-aminothiazol-4-yl)-2-(((carboxymethoxy)imino)acetyl)amino)-2-(((2R)-5-methyl-7-oxo-1,2,5,7-tetrahydro-4H-furo[3,4-d][1,3]thiazin-2-yl)acetyl)amino]oxy]acetic Acid	Imp A	α -(((Z)-2-(2-amino-4-thiazolyl)-2-(((carboxymethoxy)imino)acetyl)amino)-2-(((2R)-5-methyl-7-oxo-1,2,5,7-tetrahydro-4H-furo[3,4-d][1,3]thiazin-2-yl)acetyl)amino]oxy]acetic Acid;	25MG,50MG	NA	1335475-08-5	471.46	C16H17N5O8S2	NA	Cefixime - Impurity A
PA 03 24020	2-(((Z)-1-(2-Aminothiazol-4-yl)-2-(((2R,5RS)-5-methyl-7-oxo-1,2,5,7-tetrahydro-4H-furo[3,4-d][1,3]thiazin-2-yl)methyl)amino)-2-oxoethylidene]amino]oxy]acetic acid Acetate Salt	Imp B	2-(((Z)-[1-(2-amino-4-thiazolyl)-2-(((2R,5RS)-5-methyl-7-oxo-1,2,5,7-tetrahydro-4H-furo[3,4-d][1,3]thiazin-2-yl)methyl)amino]-2-oxoethylidene]amino]oxy]acetic Acid Acetic Acid Salt;	25MG,50MG	NA	1335475-19-8	575.53	C19H21N5O12S2	NA	Cefixime - Impurity B (Acetic Acid Salt)
PA 03 24030	Cefixime 7-epimer	Imp C	7-epi-Cefixime; (6R,7S)-7-(((2Z)-2-(2-Amino-4-thiazolyl)-2-(((carboxymethoxy)imino)acetyl)amino)-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	108691-83-4	453.45	C16H15N5O7S2	[6R-[6 α ,7 α (Z)]]-7-(((2-Amino-4-thiazolyl)((carboxymethoxy)imino)acetyl)amino)-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Cefixime - Impurity C
PA 03 24040	Cefixime E-isomer	Imp D	(E)-Cefixime; (6R,7R)-7-(((2E)-2-(2-Amino-4-thiazolyl)-2-(((carboxymethoxy)imino)acetyl)amino)-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	97164-56-2	453.45	C16H15N5O7S2	[6R-[6 α ,7 β (E)]]-7-(((2-Amino-4-thiazolyl)((carboxymethoxy)imino)acetyl)amino)-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Cefixime - Impurity D
PA 03 24050	(6R,7R)-7-(((2Z)-2-(2-Amino-4-thiazolyl)-2-(((carboxymethoxy)imino)acetyl)amino)-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid	Imp E	3-Desethenyl-3-methyl Cefixime; [6R-[6 α ,7 β (Z)]]-7-(((2-Amino-4-thiazolyl)((carboxymethoxy)imino)acetyl)amino)-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	72701-01-0	441.44	C15H15N5O7S2	NA	Cefixime - Impurity E

PA 03 24060	Cefixime Ethyl Ester Sodium Salt	Imp F	(6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-[(2-ethoxy-2-oxoethoxy)imino]acetyl]amino]-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	79368-95-9	503.48	C18H18N5NaO7S2	[6R-[6 α ,7 β (Z)]]-7-[[[(2-Amino-4-thiazolyl)[(2-ethoxy-2-oxoethoxy)imino]acetyl]amino]-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium Salt;	Cefixime - Impurity F
PA 03 24510	Cefixime Methyl Ester	IH	(6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-[(2-methoxy-2-oxoethoxy)imino]acetyl]amino]-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	88621-01-6	481.50	C17H17N5O7S2	[6R-[6 α ,7 β (Z)]]-7-[[[(2-Amino-4-thiazolyl)[(2-methoxy-2-oxoethoxy)imino]acetyl]amino]-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Cefixime - In house impurity
PA 03 24520	Cefixime Sulfoxide	IH	(6R,7R)-7-((Z)-2-(2-Aminothiazol-4-yl)-2-((carboxymethoxy)imino)acetamido)-8-oxo-3-vinyl-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid 5-oxide;	25MG,50MG	NA	NA	469.45	C16H15N5O8S2	NA	Cefixime - In house impurity
PA 03 24530	Cefixime Sulfone	IH	(6R,7R)-7-((Z)-2-(2-Aminothiazol-4-yl)-2-((carboxymethoxy)imino)acetamido)-8-oxo-3-vinyl-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid 5,5-dioxide;	25MG,50MG	NA	NA	485.45	C16H15N5O9S2	NA	Cefixime - In house impurity
PA 03 25000	Cefmetazole	API	(6R,7S)-7-[[2-[[Cyanomethyl]thio]acetyl]amino]-7-methoxy-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	Freezer	56796-20-4	471.53	C15H17N7O5S3	(6R,7S)-7-(2-((Isocyanomethyl)thio)acetamido)-7-methoxy-3-(((1-methyl-1H-tetrazol-5-yl)thio)methyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; SKF 83088; U 72791; U 72791a;	Cefmetazole - API
PA 03 25510	Cefmetazole Sodium Salt	IH	Sodium (6R,7S)-7-[[2-(cyanomethylsulfanyl)acetyl]amino]-7-methoxy-3-[[[(1-methyltetrazol-5-yl)sulfanyl]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate; Cefmetazole-Na; Cefmetazole Sodium;	25MG,50MG	NA	56796-39-5	493.52	C15H16N7NaO5S3	Sodium cefmetazole;CS-1170 Sodium Salt; Sodium (6R,7S)-7-(2-((Isocyanomethyl)thio)acetamido)-7-methoxy-3-(((1-methyl-1H-tetrazol-5-yl)thio)methyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	Cefmetazole - In house impurity
PA 03 25520	S-Decyanomethyl-S-(1-methyl-1H-tetrazol-5-yl) Cefmetazole Sodium	IH	(6R-cis)-7-Methoxy-7-[[[(1-methyl-1H-tetrazol-5-yl)thio]acetyl]amino]-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	74228-11-8	536.54	C15H17N10NaO5S3	Sodium (6R,7S)-7-Methoxy-7-(2-(((1-methyl-1H-tetrazol-5-yl)thio)acetamido)-3-(((1-methyl-1H-tetrazol-5-yl)thio)methyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	Cefmetazole - In house impurity
PA 03 25530	Cefmetazole Ditetrazole	IH	(7S)-7-Methoxy-7-(2-(((1-methyl-1H-tetrazol-5-yl)thio)acetamido)-3-(((1-methyl-1H-tetrazol-5-yl)thio)methyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	NA	514.56	C15H18N10O5S3	NA	Cefmetazole - In house impurity

PA 03 25540	Cefmetazole Lactone	IH	(5aR-cis)-2-[(Cyanomethyl)thio]-N-(1,4,5a,6-tetrahydro-6-methoxy-1,7-dioxo-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazin-6-yl)-acetamide; Cefmetazole Impurity 1;	25MG,50MG	NA	70993-70-3	355.39	C13H13N3O5S2	NA	Cefmetazole - In house impurity
PA 03 25550	S-Methyl-cefmetazole	IH	(6R-cis)-7-[[[(Cyanomethyl)thio]acetyl]amino]-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-7-(methylthio)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	68576-47-6	487.6	C15H17N7O4S4	NA	Cefmetazole - In house impurity
PA 03 26000	Cefoperazone Sodium	API	Cefoperazone Sodium Salt; (6R,7R)-7-[[[(2R)-2-[[[(4-Ethyl-2,3-dioxo-1-piperazinyl)carbonyl]amino]-2-(4-hydroxyphenyl)acetyl]amino]-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	62893-20-3	667.65	C25H26N9NaO8S2	Bioperazone; CP 52640-2; Cefazone; Cefobine; Cefobis; Cefogram; Cefomycin; T 1551; Tomabef;	Cefoperazone Sodium - API
PA 03 26010	Des-(N-Methyl-5-tetrazelethiyl)furolactone Cefoperazone	Imp A	(5aR,6R)-6-[[[(2R)-2-[[[(4-Ethyl-2,3-dioxopiperazin-1-yl)carbonyl]amino]-2-(4-hydroxyphenyl)acetyl]amino]-5a,6-dihydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione;	25MG,50MG	NA	73240-08-1	529.52	C23H23N5O8S	[5aR-[5aα,6β(R*)]]-4-Ethyl-N-[1-(4-hydroxyphenyl)-2-oxo-2-[[[(1,4,5a,6-tetrahydro-1,7-dioxo-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazin-6-yl)amino]ethyl]-2,3-dioxo-1-piperazinecarboxamide;	Cefoperazone Sodium - Impurity A
PA 03 26030	5-Mercapto-1-methyltetrazole	Imp C	1-Methyl-1H-tetrazole-5-thiol; N-Methyl-5-tetrazolethiol; 1,2-Dihydro-1-methyl-5H-tetrazole-5-thione; 1-Methyl-1,2,3,4-tetrazole-5-thiol; 1-Methyl-1,2,3,4-tetrazole-5-thiol;	25MG,50MG	NA	13183-79-4	116.15	C2H4N4S	1-Methyl-5-mercapto-1,2,3,4-tetrazole; 1-Methyl-5-tetrazolethione; 5-Mercapto-1-methyl-1,2,3,4-tetrazole; NSC 520787; T 1982F;	Cefoperazone Sodium - Impurity C
PA 03 27000	Cefotaxime	API	(6R,7R,Z)-3-(Acetoxymethyl)-7-(2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetamido)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	63527-52-6	455.47	C16H17N5O7S2	(6R,7R)-3-(Acetoxymethyl)-7-((Z)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetamido)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Cefotaxime - API
PA 30 40000	Cefotaxime Sodium	API	(6R,7R)-3-[(Acetyloxy)methyl]-7-[[[(2Z)-2-(2-amino-4-thiazolyl)-2-(methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium Salt;	25MG,50MG	Freezer, Under Inert Atmosphere	64485-93-4	477.45	C16H16N5NaO7S2	Sodium (6R,7R)-3-(Acetoxymethyl)-7-((Z)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetamido)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate; Cefotax; HR 756; Pretor; Tolyca;	Cefotaxime Sodium - API
PA 30 40020	Deacetyl Cefotaxime	Imp B	Deacetylcefotaxime; (6R,7R)-7-[[[(2Z)-2-(2-Aminothiazol-4-yl)-2-(methoxyimino)acetyl]amino]-3-(hydroxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; 3-Desacetyl	25MG,50MG	Freezer, Under Inert Atmosphere	66340-28-1	413.43	C14H15N5O6S2	(6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-(methoxyimino)acetyl]amino]-3-(hydroxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Cefotaxime Sodium - Impurity B

PA 30 40510	Cefotaxime Open Ring Lactone	IH	Cefotaxime Ring Open Lactone; (R)-2-((Z)-2-(2-Aminothiazol-4-yl)-2-(methoxyimino)acetamido)-2-((R)-7-oxo-2,4,5,7-tetrahydro-1H-furo[3,4-d][1,3]thiazin-2-yl)acetic Acid;	25MG,50MG	NA	NA	413.43	C14H15N5O6S2	NA	Cefotaxime Sodium - In house impurity
PA 30 40520	Cefotaxime Bromoacetyl Analog	IH	(6R,7R)-3-(Acetoxymethyl)-7-((Z)-4-bromo-2-(methoxyimino)-3-oxobutanamido)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	NA	478.27	C15H16BrN3O8S	NA	Cefotaxime Sodium - In house impurity
PA 30 67000	Cefotiam Dihydrochloride	API	(6R,7R)-7-[[2-(2-Amino-4-thiazolyl)acetyl]amino]-3-[[[1-[2-(dimethylamino)ethyl]-1H-tetrazol-5-yl]thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	66309-69-1	598.55	C18H25Cl2N9O4S3	NA	Cefotiam Dihydrochloride - API
PA 03 28000	Cefoxitin	API	(6R,7S)-3-[[[Aminocarbonyloxy]methyl]-7-methoxy-8-oxo-7-[[2-(thienylacetyl)amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid];	25MG,50MG	NA	35607-66-0	427.45	C16H17N3O7S2	(6R-cis)-3-[[[Aminocarbonyloxy]methyl]-7-methoxy-8-oxo-7-[[2-(thienylacetyl)amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid]; Cefoxitin; Cephoxitin	Cefoxitin - API
PA 03 28010	Decarbamoyl Cefoxitin	Imp A	Decarbamylcefoxitin; Decarbamoylcefoxitin; (6R,7S)-3-(Hydroxymethyl)-7-methoxy-8-oxo-7-[[[(thiophen-2-yl)acetyl]amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-	25MG,50MG	NA	54333-94-7	384.43	C15H16N2O6S2	(6R-cis)-3-(Hydroxymethyl)-7-methoxy-8-oxo-7-[[2-(thienylacetyl)amino]-5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Cefoxitin - Impurity A
PA 03 28020	Δ3-Cefoxitin	Imp B	Delta-3-cefoxitin; (2RS,6R,7S)-3-[[Carbamoyloxy]methyl]-7-methoxy-8-oxo-7-[[[(thiophen-2-yl)acetyl]amino]-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid];	25MG,50MG	NA	NA	427.45	C16H17N3O7S2	NA	Cefoxitin - Impurity B
PA 03 28050	(R)-Methoxy Cefoxitin	Imp E	(6R,7S)-3-[[Carbamoyloxy]methyl]-7-methoxy-7-[[[(R)-methoxy-(2-thienyl)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid];	25MG,50MG	NA	NA	457.48	C17H19N3O8S2	(6R,7S)-3-[[Carbamoyloxy]methyl]-7-methoxy-7-((R)-2-methoxy-2-(thiophen-2-yl)acetamido)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-	Cefoxitin - Impurity E
PA 03 28510	Cefoxitin Sodium	IH	(6R,7S)-3-[[[Aminocarbonyloxy]methyl]-7-methoxy-8-oxo-7-[[2-(thienylacetyl)amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium Salt];	25MG,50MG	Freezer	33564-30-6	449.43	C16H16N3NaO7S2	Betacef; Cefaxilin Sodium; Cenomycin; Farmoxin; MK 306; Mefoxin; Mefoxithin; Mefoxitin; Merxin; Serviflox;	Cefoxitin - In house impurity
PA 03 90000	Cefpodoxime Proxetil	API	(6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 1-[[[1-(Methylethoxy)carbonyl]oxy]ethyl Ester];	25MG,50MG	Freezer	87239-81-4	557.6	C21H27N5O9S2	Antibiotic CS 807; Banan; CS 807; Cefodox; Cefoprox; Cephpodoxime Proxetil; Cepodem; Orelax; Otreon; RU 51807; U 76252; Vantin;	Cefpodoxime Proxetil - API

PA 03 90020	3-Methyl 3-De(methoxymethyl) Cefpodoxime	Imp B	(6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-(methoxyimino)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 1-[[[(1-Methylethoxy)carbonyl]oxy]ethyl Ester;	25MG,50MG	NA	947692-14-0	527.57	C20H25N5O8S2	(1RS)-1-[[[(1-Methylethoxy)carbonyl]oxy]ethyl (6R,7R)-7-[[[(2Z)-2-(2-amino thiazol-4-yl)-2(methoxyimino)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate; ADCA-Analogue of Cefpodoxime	Cefpodoxime Proxetil - Impurity B
PA 03 90030	Δ 2-Cefpodoxime Proxetil	Imp C	(6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 1-[[[(1-Methylethoxy)carbonyl]oxy]ethyl Ester; (6R,7R)-7-[[[(2Z)-2-(2-Amino-4-	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	339528-86-8	557.6	C21H27N5O9S2	(1RS)-1-[[[(1-Methylethoxy)carbonyl]oxy]ethyl (6R,7R)-7-[[[(2Z)-2-(2-amino thiazol-4-yl)-2(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylate;	Cefpodoxime Proxetil - Impurity C
PA 03 90040	(E)-Cefpodoxime Proxetil	Imp D	(6R,7R)-7-[[[(2E)-2-(2-Amino-4-thiazolyl)-2-(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 1-[[[(1-Methylethoxy)carbonyl]oxy]ethyl Ester; Anti-Cefpodoxime Proxetil;	25MG,50MG	NA	947692-13-9	557.6	C21H27N5O9S2	(1RS)-1-[[[(1-Methylethoxy)carbonyl]oxy]ethyl (6R,7R)-7-[[[(2E)-2-(2-amino thiazol-4-yl)-2(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	Cefpodoxime Proxetil - Impurity D
PA 03 90060	2-Formyl-cefpodoxime Proxetil	Imp F	N-Formyl Cefpodoxime Proxetil; (6R,7R)-7-[[[(2Z)-2-[2-(Formylamino)-4-thiazolyl]-2-(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 1-[[[(1-methylethoxy)carbonyl]oxy]ethyl Ester; (1RS)-1-[[[(1-Methylethoxy)carbonyl]oxy]ethyl	25MG,50MG	NA	96680-30-7	585.61	C22H27N5O10S2	[6R-[6 α ,7 β (Z)]]-7-[[[2-(Formylamino)-4-thiazolyl](methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 1-[[[(1-methylethoxy)carbonyl]oxy]ethyl Ester; 1-[[[(1-Methylethoxy)carbonyl]oxy]ethyl	Cefpodoxime Proxetil - Impurity F
PA 03 90080	Cefpodoxime Proxetil 4,7-seco-Dimer	Imp H	(6R,7R)-1-((Isopropoxycarbonyl)oxy)ethyl 7-((Z)-2-(2-((2R)-2-((Z)-2-(2-Aminothiazol-4-yl)-2-(methoxyimino)acetamido)-2-((2R)-4-((1-((isopropoxycarbonyl)oxy)ethoxy)carbonyl)-5-(methoxymethyl)-3,6-dihydro-2H-1,3-thiazin-2-yl)acetamido)thiazol-4-yl)-2-(methoxyimino)acetamido)-3-(methoxymethyl)-8-oxo-5-thia-1-	25MG,50MG	NA	947692-16-2	1115.19	C42H54N10O18S4	1-[[[(1-Methylethoxy)carbonyl]oxy]ethyl (6R,7R)-7-[[[(2Z)-2-[2[(2R)-2-[[[(2Z)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetyl]amino]-2-[(2R)-5-(methoxy methyl)-4-[1-[[[(1-methylethoxy)carbonyl]oxy]ethoxy]carbonyl]-3,6-dihydro-2H-1,3-thiazin-2-yl]acetyl]amino]thiazol-4-yl]-2-	Cefpodoxime Proxetil - Impurity H
PA 03 90100	Cefpodoxime Proxetil Methoxy Carbamate	Imp J	Methylethoxy)carbonyl]oxy]ethyl (6R,7R)-7-[[[(2Z)-2-[2-(methoxycarbonyl)amino]thiazol-4-yl]-2-(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-	25MG,50MG	NA	NA	615.63	C23H29N5O11S2	(6R,7R)-1-((Isopropoxycarbonyl)oxy)ethyl 7-((Z)-2-((methoxycarbonyl)amino)thiazol-4-yl)-2-(methoxyimino)acetamido)-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-	Cefpodoxime Proxetil - Impurity J

PA 03 90110	Cefpodoxime Proxetil Isopropylcarbamate	Imp K	(6R,7R)-7-[[[(2Z)-2-(Methoxyimino)-2-[2-[[[(1-methylethoxy)carbonyl]amino]-4-thiazolyl]acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 1-[[[(1-Methylethoxy)carbonyl]oxy]ethyl Ester;	25MG,50MG	NA	1192365-87-9	643.69	C25H33N5O11S2	(6R,7R)-(R)-1-((Isopropoxycarbonyl)oxy)ethyl 7-((Z)-2-(2-((isopropoxycarbonyl)amino)thiazol-4-yl)-2-(methoxyimino)acetamido)-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	Cefpodoxime Proxetil - Impurity K
PA 03 90120	O-Desisopropyl-O-ethyl Cefpodoxime Proxetil	Imp L	[6R-[6 α ,7 β (Z)]]-7-[[[(2-Amino-4-thiazolyl)(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 1-[[[(Ethoxycarbonyl)oxy]ethyl Ester; (6R,7R)-1-((Ethoxycarbonyl)oxy)ethyl 7-((Z)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetamido)-3-	25MG,50MG	NA	82619-01-0	543.57	C20H25N5O9S2	1-[[[(Ethoxycarbonyl)oxy]ethyl (6R,7R)-7-[[[(2Z)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate; Cefpodoxime Acid Diethyl Carbonate Ester;	Cefpodoxime Proxetil - Impurity L
PA 03 90130	Cefpodoxime Proxetil Impurity	Imp M	7-AMCA Proxetil Amide Adduct of Cefpodoxime; 1-[[[(1-methylethoxy)carbonyl]oxy]ethyl (6R,7R)-7-[[[(6R,7R)-7-[[[(2Z)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-2-yl]carbonyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	25MG,50MG	NA	NA	783.85	C30H37N7O12S3	(6R,7R)-1-((Isopropoxycarbonyl)oxy)ethyl 7-((6R,7R)-7-((Z)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetamido)-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxamido)-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	Cefpodoxime Proxetil - Impurity M
PA 03 90510	Cefpodoxime Proxetil Sulfoxide	IH	(6R,7R)-1-((Isopropoxycarbonyl)oxy)ethyl 7-(2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetamido)-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate 5-oxide;	25MG,50MG	NA	NA	573.60	C21H27N5O10S2	NA	Cefpodoxime Proxetil - In house impurity
PA 03 91000	Cefprozil	API	(6R,7R)-7-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-8-oxo-3-(1-propen-1-yl)-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	Freezer	92665-29-7	389.43	C18H19N3O5S	BMV 28100; Cefprozile; Cefzil; Cephprozyl; Procef; Procef;	Cefprozil - API
PA 03 29000	Cefradine	API	(6R,7R)-7-[[[(2R)-2-amino-2-(1,4-cyclohexadien-1-yl)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; Cefradex; Cefradin; Cefradine; Cefrag; Cefro; Velocef; Velosef;	25MG,50MG	Amber Vial, Freezer	38821-53-3	349.4	C16H19N3O4S	7-[D- α -Amino-(1,4-cyclohexadienyl)acetamide]-3-desacetoxycephalosporanic Acid; Anspor; Celex; Cephradin; Cesporan; Dimacef; Easkacef; Ecosporina; Eskacef; Lenzacef; Lisacef; Meqacef. SQ 11436;	Cefradine - API
PA 03 29010	7-Aminodesacetoxycephalosporanic Acid	Imp A	6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	Freezer	22252-43-3	214.24	C8H10N2O3S	7-Amino-3-deacetoxycephalosporanic Acid; Deacetoxycephalosporanic Acid; 7-ADCA;	Cefradine - Impurity A

PA 03 30000	Cefsulodin	API	(6R,7R)-3-[[4-Carbamoylpyridin-1-ium-1-yl)methyl]-8-oxo-7-[[[(2R)-2-phenyl-2-sulfoacetyl]amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	25MG,50MG	NA	62587-73-9	533.55	C22H21N4O8S2	4-Carbamoyl-1-(((6R,7R)-2-carboxy-8-oxo-7-(2-phenyl-2-sulfoacetamido)-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl)methyl)pyridin-1-ium;	Cefsulodin - API
PA 03 30510	Cefsulodin Sodium	IH	4-(Aminocarbonyl)-1-[[[(6R,7R)-2-carboxy-8-oxo-7-[[[(2R)-2-phenylsulfacetamido]-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl)methyl]-pyridinium Monosodium Salt; 7-(D- α -Sulphophenylacetamido)ceph-3-em-3-(4'-carbamoylpyridinium)methyl-4-carboxylate Sodium Salt; Abbot 46811; CGP 7174E; Cefomoniil; Cefsulodin	25MG,50MG	NA	52152-93-9	554.53	C22H19N4NaO8S2	Sodium (6R,7R)-3-((4-Carbamoylpyridin-1-ium-1-yl)methyl)-8-oxo-7-((R)-2-phenyl-2-sulfonatoacetamido)-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate; D-(-)-SCE-129; Monaspor; Monosodium Cefsulodin; Pseudocef;	Cefsulodin - In house impurity
PA 30 21000	Ceftazidime Pentahydrate	API	1-[[[(6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-[(1-carboxy-1-methylethoxy)imino]acetyl]amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl)methyl]pyridinium Inner Salt Pentahydrate;	25MG,50MG	Freezer	78439-06-2	636.65	C22H32N6O12S2	Biotum; Ceftacidin; Fortam; Fortaz; Fortum; GR 20263; Modacin; Tazicef; Tazidime; (6R,7R)-7-[[[(2Z)-2-(2-Aminothiazol-4-yl)-2-[(1-carboxy-1-methylethoxy)imino]acetyl]amino]-8-oxo-3-[(1-pyridinio)methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-	Ceftazidime Pentahydrate - API
PA 30 21010	Δ 2-Ceftazidime	Imp A	Δ -2-Ceftazidime; (2RS,6R,7R)-7-[[[(2Z)-2-(2-Aminothiazol-4-yl)-2-[(1-carboxy-1-methylethoxy)imino]acetyl]amino]-8-oxo-3-[(1-pyridinio)methyl]-5-thia-1-azabicyclo[4.2.0]oct-3-ene-	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	1000980-60-8	546.58	C22H22N6O7S2	1-[[[(6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-[(1-carboxy-1-methylethoxy)imino]acetyl]amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-	Ceftazidime Pentahydrate - Impurity A
PA 30 21020	(6R,7R)-7-(((2E)-2-(2-Amino-1,3-thiazol-4-yl)-2-[(1-carboxy-1-methylethoxy)imino]ethanoyl)amino)-8-oxo-3-(1-pyridiniumylmethyl)-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate	Imp B	(6R,7R)-7-[[[(2E)-2-(2-aminothiazol-4-yl)-2-[(1-carboxy-1-methylethoxy)imino]acetyl]amino]-8-oxo-3-[(1-pyridinio)methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate; E-Ceftazidime;	25MG,50MG	NA	97148-38-4	546.58	C22H22N6O7S2	(6R,7R)-7-((E)-2-(2-Aminothiazol-4-yl)-2-((2-carboxypropan-2-yl)oxy)imino)acetamido)-8-oxo-3-(pyridin-1-ium-1-ylmethyl)-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	Ceftazidime Pentahydrate - Impurity B
PA 30 21060	Pyridine	Imp F	Azine; Azabenzene;	25MG,50MG	NA	110-86-1	79.10	C5H5N	NA	Ceftazidime Pentahydrate - Impurity F
PA 30 21070	(Z)-2-[[[1-(2-Amino-4-thiazolyl)-2-oxo-2-[(1,3-dioxopropyl)amino]ethylidene]amino]oxy]-2-methylpropanoic Acid	Imp G	2-[[[(Z)-[1-(2-Amino-4-thiazolyl)-2-oxo-2-[(1,3-dioxopropyl)amino]ethylidene]amino]oxy]-2-methylpropanoic Acid; (Z)-2-[[[1-(2-Aminothiazol-4-yl)-2-oxo-2-((2-oxoethyl)amino)ethylidene]amino]	25MG,50MG	NA	194241-83-3	314.32	C11H14N4O5S	NA	Ceftazidime Pentahydrate - Impurity G
PA 30 60000	Ceftibuten Dihydrate	API	[6R-[6 α ,7 β (Z)]]-7-[[2-(2-Amino-4-thiazolyl)-4-carboxy-1-oxo-2-butenyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Dihydrate;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	118081-34-8	446.46	C15H18N4O8S2	NA	Ceftibuten Dihydrate - API
PA 30 60510	(Z)-2-(2-(((Benzyloxy)carbonyl)amino)thiazol-4-yl)-5-ethoxy-5-oxopent-2-enoic Acid	IH	Ceftibuten Related Impurity 3;	25MG,50MG	NA	1140311-29-0	390.41	C18H18N2O6S	NA	Ceftibuten - In house impurity

PA 30 60520	(6R,7R)-Benzhydryl 3-hydroxy-8-oxo-7-(2-phenylacetamido)-5-thia-1-azabicyclo[4.2.0]octane-2-carboxylate	IH	Ceftibuten Related Impurity 4;	25MG,50MG	NA	51762-51-7	502.58	C28H26N2O5S	NA	Ceftibuten - In house impurity
PA 30 60530	(6R,7R)-Benzhydryl 3-((methylsulfonyl)oxy)-8-oxo-7-(2-phenylacetamido)-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate	IH	Ceftibuten Related Impurity 5;	25MG,50MG	NA	92096-37-2	578.66	C29H26N2O7S2	NA	Ceftibuten - In house impurity
PA 30 60540	(E)-Ceftibuten Dihydrate	IH	[6R-[6 α ,7 β (E)]]-7-[[2-(2-Amino-4-thiazolyl)-4-carboxy-1-oxo-2-butenyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Dihydrate;	25MG,50MG	NA	97519-40-9	446.46	C15H18N4O8S2	NA	Ceftibuten - In house impurity
PA 03 31000	Ceftiofur	API	[6R-[6 α ,7 β (Z)]]-7-[[[(2-Amino-4-thiazolyl)(methoxyimino)acetyl]amino]-3-[[[(2-furanylcarbonyl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid];	25MG,50MG	NA	80370-57-6	523.56	C19H17N5O7S3	(6R,7R)-7-[[[(2Z)-(2-Amino-4-thiazolyl)(methoxyimino)acetyl]amino]-3-[[[(2-furanylcarbonyl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; CM 31916; Excede	Ceftiofur - API
PA 03 31510	Ceftiofur Sodium	IH	[6R-[6 α ,7 β (Z)]]-7-[[[(2-amino-4-thiazolyl)(methoxyimino)acetyl]amino]-3-[[[(2-furanylcarbonyl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Monosodium Salt];	25MG,50MG	NA	104010-37-9	545.54	C19H16N5NaO7S3	(6R,7R)-7-[[[(2Z)-(2-amino-4-thiazolyl)(methoxyimino)acetyl]amino]-3-[[[(2-furanylcarbonyl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Monosodium Salt; Ceftiofur sodium; Ceftiofur Sodium Salt; Excenell; Naxcel; U 64279E; Xceft;	Ceftiofur - In house impurity
PA 03 31520	Ceftiofur Hydrochloride	IH	(6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-(methoxyimino)acetyl]amino]-3-[[[(2-furanylcarbonyl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid];	25MG,50MG	Freezer	103980-44-5	560.02	C19H18ClN5O7S3	Excenel; Excenel RTU; U 64279A; U 67279A;	Ceftiofur - In house impurity
PA 30 47000	Ceftizoxime	API	(6R,7R)-7-[[[(2Z)-2-(2-Amino-1,3-thiazol-4-yl)-2-methoxyiminoacetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; Ceftisomin; Epocelin;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	68401-81-0	383.40	C13H13N5O5S2	[6R-[6 α ,7 β (Z)]]-7-[[[(2-Amino-4-thiazolyl)(methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Ceftizoxime - API

PA 30 47510	Ceftizoxime Open Ring Impurity	IH	Ceftizoxime Open Ring Z isomer Impurity; Ceftizoxime Open Lactam Z isomer; (R)-2-((R)-((Z)-2-(2-Aminothiazol-4-yl)-2-(methoxyimino)acetamido)(carboxymethyl)-3,6-dihydro-2H-1,3-thiazine-4-carboxylic Acid;	25MG,50MG	NA	NA	401.42	C13H15N5O6S2	2-(Carboxy-[2-(2-imino-2,3-dihydro-thiazol-4-yl)-2-methoxyimino-acetylaminomethyl]-3,6-dihydro-2H-[1,3]thiazine-4-carboxylic Acid;	Ceftazidime Pentahydrate - API
PA 03 97000	Ceftriaxone Sodium	API	Ceftriaxone Disodium Salt Hemi(Heptahydrate); Ro-13-9904/001; Rocefin; Rocephine;	25MG,50MG	Freezer	104376-79-6	661.6	C18H16N8Na2O7S3 · 3.5H2O	(6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-2-(methoxyimino)acetyl]amino]-8-oxo-3-[[[(1,2,5,6-tetrahydro-2-methyl-5,6-dioxo-1,2,4-triazin-3-yl)thio]methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium Salt Hydrate;	Ceftriaxone Sodium - API
PA 03 97010	(E)-Ceftriaxone	Imp A	Ceftriaxone 3-ene Isomer; (6R,7R)-7-[[[(2E)-2-(2-Amino-4-thiazolyl)-2-(methoxyimino)acetyl]amino]-8-oxo-3-[[[(1,2,5,6-tetrahydro-2-methyl-5,6-dioxo-1,2,4-triazin-3-yl)thio]methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; Ro 15-2254;	25MG,50MG	NA	92143-31-2	554.58	C18H18N8O7S3	NA	Ceftriaxone Sodium - Impurity A
PA 03 97011	(E)-Ceftriaxone Sodium	Imp A	Sodium (7R)-7-((E)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetamido)-3-(((2-methyl-6-oxido-5-oxo-2,5-dihydro-1,2,4-triazin-3-yl)thio)methyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	25MG,50MG	NA	97164-54-0	598.54	C18H16N8Na2O7S3	NA	Ceftriaxone Sodium - Impurity A (Sodium Salt)
PA 03 97020	3-Desacetyl Cefotaxime Lactone	Imp B	[5aR-[5aα,6β(Z)]]-2-Amino-α-(methoxyimino)-N-(1,4,5a,6-tetrahydro-1,7-dioxo-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazin-6-yl)-4-thiazoleacetamide;	25MG,50MG	NA	66340-33-8	395.41	C14H13N5O5S2	Desacetylcefotaxime Lactone; Desacetyl Cefotaxime Lactone; Deacetylcefotaxime Lactone;	Ceftriaxone Sodium - Impurity B
PA 03 97030	2-Methyl-3-sulphonyl-1,2-dihydro-1,2,4-triazin-5,6-dione	Imp C	Ceftriaxone Triazine Analog; Thiotriazinone; Tetrahydro-2-methyl-3-thioxo-1,2,4-triazine-5,6-dione;	25MG,50MG	Refrigerator	58909-39-0	159.17	C4H5N3O2S	3-Mercapto-2-methyl-1,2-dihydro-1,2,4-triazine-5,6-dione; Ro 11-8390; 2-Methyl-5,6-dioxo-1,2,5,6-tetrahydro-1,2,4-triazine-3-thiol;	Ceftriaxone Sodium - Impurity C
PA 03 97040	S-(Benzothiazol-2-yl) (Z)-(2-Aminothiazol-4-yl)(methoxyimino)thioacetate	Imp D	S-2-Benzothiazolyl-2-amino-α-(methoxyimino)-4-thiazolethiolacetate; (αZ)-2-Amino-α-(methoxyimino)-4-thiazoleethanethioic Acid S-2-Benzothiazolyl Ester; (Z)-2-[Methoxyimino]-2-(2-aminothiazol-4-yl)acetic Acid S-2-Benzothiazole Ester;	25MG,50MG	Refrigerator, Under Inert Atmosphere	80756-85-0	350.44	C13H10N4O2S3	(Z)-2-Amino-α-(methoxyimino)-4-thiazoleethanethioic Acid S-2-Benzothiazolyl Ester; Ceftriaxone Benzothiazolyl Oxime; Ceftriaxone Benzothiazolyl oxime;	Ceftriaxone Sodium - Impurity D
PA 03 97050	(6R,7R)-7-Amino-8-oxo-3-[[[(1,2,5,6-tetrahydro-2-methyl-5,6-dioxo-1,2,4-triazin-3-yl)thio]methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid	Imp E	7-Amino-3-[[[(2,5-dihydro-6-hydroxy-2-methyl-5-oxo-1,2,4-triazin-3-yl)thio]methyl]cephalosporanic Acid;	25MG,50MG	NA	58909-56-1	371.39	C12H13N5O5S2	(6R-trans)-7-Amino-8-oxo-3-[[[(1,2,5,6-tetrahydro-2-methyl-5,6-dioxo-1,2,4-triazin-3-yl)thio]methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Ceftriaxone Sodium - Impurity E

PA 03 32000	Cefuroxime	API	(6R,7R)-3-(((aminocarbonyloxy)methyl)-7-(((2Z)-2-(2-furyl)-2-(methoxyimino)acetyl)amino)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid;	25MG,50MG	NA	55268-75-2	424.39	C16H16N4O8S	NA	Cefuroxime - API
PA 03 32510	Methoxyiminofurylacetic Acid	IH	Methoxyimino Furyl Acetic Acid; (E)-2-(Furan-2-yl)-2-(methoxyimino)acetic Acid;	25MG,50MG	NA	65866-86-6	169.14	C7H7NO4	NA	Cefuroxime - In house impurity
PA 03 32520	Di-alfa-Cefuroxime Ethyl Ether Diastereoisomer-1	IH	1-((3-((Carbamoyloxy)methyl)-7-((E)-2-(furan-2-yl)-2-(methoxyimino)acetamido)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carbonyloxy)ethyl 3-((carbamoyloxy)methyl)-7-((Z)-2-(furan-2-yl)-2-(methoxyimino)acetamido)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	25MG,50MG	NA	NA	874.81	C34H34N8O16S2	NA	Cefuroxime - In house impurity
PA 03 32530	Cephalosporin Lactone Impurity	IH	(5aR,6R)-6-amino-5a,6-dihydroazeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(3H,4H)-dione; Desacetyl-7-ACA Lactone;	25MG,50MG	NA	184696-69-3	212.23	C8H8N2O3S	(5aR,6R)-6-Amino-5a,6-dihydro-3H,7H-Azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione; (5aR,trans)-6-amino-5a,6-dihydro-3H,7H-Azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione;	Cefuroxime - In house impurity
PA 03 98000	Cefuroxime Axetil	API	(6R,7R)-3-(((Aminocarbonyloxy)methyl)-7-(((2Z)-2-(2-furanyl)-2-(methoxyimino)acetyl)amino)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 1-(Acetyloxy)ethyl Ester;	25MG,50MG	Freezer	64544-07-6	510.47	C20H22N4O10S	Altacef; Bioracef; CCI 15641; Cefaks; Cefazine; Cefitin; Cefurax; Cefuroxime 1-Acetoxyethyl Ester; Elobact; Forcef; Oraxim; Zinat; Zinnat;	Cefuroxime Axetil - API
PA 03 98010	Cefuroxime Axetil Delta-3-Isomers	Imp A	(6R,7R)-3-(((Aminocarbonyloxy)methyl)-7-(((2Z)-2-(2-furanyl)-2-(methoxyimino)acetyl)amino)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid 1-(acetyloxy)ethyl Ester; [6R-[6 α ,7 β (Z)]]-3-(((Aminocarbonyloxy)methyl)-7-[[2-furanyl(methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic acid 1-(acetyloxy)ethyl	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	123458-61-7	510.47	C20H22N4O10S	Δ 2-Cefuroxime Axetil; 1-(acetyloxy)ethyl (6R,7R)-3-[[carbamoyloxy)methyl]-7-[[Z)-2-(furan-2-yl)-2-(methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylate (Δ 3-isomers)	Cefuroxime Axetil - Impurity A
PA 03 98020	(1RS)-1-(Acetyloxy)ethyl (6R,7R)-3-[[carbamoyloxy)methyl]-7-(((E)-2-(furan-2-yl)-2-(methoxyimino)acetyl)amino)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate	Imp B	Cefuroxime Axetil E-isomers; (6R,7R)-1-Acetoxyethyl 3-((carbamoyloxy)methyl)-7-((E)-2-(furan-2-yl)-2-(methoxyimino)acetamido)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate;	25MG,50MG	NA	NA	510.47	C20H22N4O10S	NA	Cefuroxime Axetil - Impurity B

PA 03 98030	(6R,7R)-7-[[[(Z)-2-(Furan-2-yl)-2-(methoxyimino)acetyl]amino]-8-oxo-3-[[[(trichloroacetyl)carbamoyl]oxy]methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid	Imp C	[6R-[6 α ,7 β (Z)]]-7-[[2-Furanyl(methoxyimino)acetyl]amino]-8-oxo-3-[[[(trichloroacetyl)amino]carbonyl]oxy]methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-	25MG,50MG	NA	76598-06-6	569.76	C18H15Cl3N4O9S	NA	Cefuroxime Axetil Impurity C
PA 03 98040	Cefuroxime Acid	Imp D	(6R,7R)-3-[[[(aminocarbonyl)oxy]methyl]-7-[[[(Z)-2-(2-furyl)-2-(methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid;	25MG,50MG	NA	55268-75-2	424.39	C16H16N4O8S	NA	Cefuroxime Axetil Impurity D
PA 03 98050	(5aR,6R)-6-[[[(2Z)-2-(Furan-2-yl)-2-(methoxyimino)acetyl]amino]-5a,6-dihydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione	Imp E	(α Z)- α -(Methoxyimino)-N-[[[(5aR,6R)-1,4,5a,6-tetrahydro-1,7-dioxo-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazin-6-yl]-2-furanacetamide;	25MG,50MG	NA	947723-87-7	363.35	C15H13N3O6S	NA	Cefuroxime Axetil Impurity E
PA 30 07000	Cefuroxime Sodium	API	(6R,7R)-3-[[[(Aminocarbonyl)oxy]methyl]-7-[[[(2Z)-2-furanyl(methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Sodium Salt;	25MG,50MG	Freezer, Under Inert Atmosphere	56238-63-2	446.37	C16H15N4NaO8S	Anaptivan; Biociclin; Biofurex; Cefurin; Duxima; Novocef; Zinacef;	Cefuroxime Sodium - API
PA 30 07010	Descarbamoyl Cefuroxime	Imp A	(6R,7R)-7-[[[(Z)-(Furan-2-yl)(methoxyimino)acetyl]amino]-3-(hydroxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid; 3-Hydroxy Cefuroxime;	25MG,50MG	Freezer, Under Inert Atmosphere	56271-94-4	381.36	C15H15N3O7S	(6R,7R)-7-[[[(2Z)-2-(2-Furanyl)-2-(methoxyimino)acetyl]amino]-3-(hydroxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Cefuroxime Sodium - Impurity A
PA 30 07020	(6R,7R)-3-[(Acetyloxy)methyl]-7-[[[(Z)- (furan-2-yl)(methoxyimino)acetyl]amino]-8-oxo-5-thia-1- azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid	Imp B	(6R,7R)-3-[(Acetyloxy)methyl]-7-[[[(Z)- (furan-2-yl)(methoxyimino)acetyl]amino]-8-oxo-5-thia-1- azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	NA	423.4	C17H17N3O8S	NA	Cefuroxime Sodium - Impurity B
PA 30 07030	(6R,7R)-7-[[[(Z)-(Furan-2-yl)(methoxyimino)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid	Imp C	(6R,7R)-7-((Z)-2-(furan-2-yl)-2-(methoxyimino)acetamido)-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid; 3-Methyl	25MG,50MG	NA	NA	365.36	C15H15N3O6S	NA	Cefuroxime Sodium - Impurity C
PA 30 07040	(6R,7R)-7-[[[(Z)-(Furan-2-yl)(methoxyimino)acetyl]amino]-8-oxo-3-[[[(trichloroacetyl)carbamoyl]oxy]methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-	Imp D	(6R,7R)-7-((Z)-2-(Furan-2-yl)-2-(methoxyimino)acetamido)-8-oxo-3-(((2,2,2-trichloroacetyl)carbamoyl)oxy)methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	NA	569.76	C18H15Cl3N4O9S	NA	Cefuroxime Sodium - Impurity D
PA 30 07050	Trans-cefuroxime	Imp E	(6R,7R)-3-[[[(Carbamoyloxy)methyl]-7-[[[(E)-(furan-2-yl)(methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid;	25MG,50MG	NA	NA	424.39	C16H16N4O8S	NA	Cefuroxime Sodium - Impurity E
PA 30 07060	(6R,7R)-7-[[[(E)-(Furan-2-yl)(methoxyimino)acetyl]amino]-3-(hydroxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid	Imp F	(6R,7R)-7-((E)-2-(Furan-2-yl)-2-(methoxyimino)acetamido)-3-(hydroxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	56271-94-4	381.36	C15H15N3O7S	(6R,7R)-7-[[[(2Z)-2-(2-Furanyl)-2-(methoxyimino)acetyl]amino]-3-(hydroxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Cefuroxime Sodium - Impurity F

PA 30 07070	(6R,7R)-3-[(Acetyloxy)methyl]-7-[[E)-(furan-2-yl)(methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid	Imp G	(6R,7R)-3-(Acetoxymethyl)-7-((E)-2-(furan-2-yl)-2-(methoxyimino)acetamido)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	39685-31-9	423.40	C17H17N3O8S	NA	Cefuroxime Sodium - Impurity G
PA 30 07080	(5aR,6R)-6-[[Z)-(Furan-2-yl)(methoxyimino)acetyl]amino]-5a,6-dihydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione	Imp H	5a,6-dihydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione, (5aR,6R)-6-[[Z)-(Furan-2-yl)(methoxyimino)acetyl]amino]-;	25MG,50MG	NA	947723-87-7	363.35	C15H13N3O6S	Cefuroxime Lactone; Descarbamoyl Cefuroxime Lactone;	Cefuroxime Sodium - Impurity H
PA 30 07090	(Z)-(Furan-2-yl)(methoxyimino)acetic Acid	Imp I	(Z)-2-(Furan-2-yl)-2-(methoxyimino)acetic Acid;	25MG,50MG	NA	NA	169.13	C7H7NO4	NA	Cefuroxime Sodium - Impurity I
PA 03 33000	Celecoxib	API	4-[5-(4-Methylphenyl)-3-trifluoromethyl]-1H-pyrazol-yl]benzenesulfonamide; Celebra; Celecox; Celebrix; SC 58635; YM 177;	25MG,50MG	Freezer	169590-42-5	381.37	C17H14F3N3O2S	NA	Celecoxib - API
PA 03 33010	4-Desmethyl-3-methyl Celecoxib	Imp A	4-[5-(3-Methylphenyl)-3-trifluoromethyl-1H-pyrazol-1-yl]benzenesulfonamide;	25MG,50MG	NA	170570-01-1	381.37	C17H14F3N3O2S	Celecoxib Related Compound A	Celecoxib - Impurity A
PA 03 33020	4-[3-(4-Methylphenyl)-5-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide	Imp B	N-De(4-sulfonamidophenyl)-N'-(4-sulfonamidophenyl) Celecoxib; Celecoxib Isomeric Impurity;	25MG,50MG	Refrigerator	331943-04-5	381.37	C17H14F3N3O2S	Celecoxib Related Compound B;	Celecoxib - Impurity B
PA 03 33030	4-(5-m-Tolyl-3-trifluoromethyl-pyrazol-1-yl)benzenesulfonamide	Imp C	4-Desmethyl-2-methyl Celecoxib; 4-[5-(2-Methylphenyl)-3-trifluoromethyl-1H-pyrazol-1-yl]benzenesulfonamide;	25MG,50MG	Refrigerator	170569-99-0	381.37	C17H14F3N3O2S	NA	Celecoxib - Impurity C
PA 03 33050	(4-Sulfamoylphenyl)hydrazine	Imp E	4-Hydrazino-benzenesulfonamide;[4-(Aminosulfonyl)phenyl]hydrazine; 4-Hydrazinobenzenesulfonamide;	25MG,50MG	Freezer	4392-54-5	187.22	C6H9N3O2S	NA	Celecoxib - Impurity E
PA 03 33070	1-(4-Methylphenyl)-4,4,4-trifluorobutane-1,3-dione	Imp G	4,4,4-Trifluoro-1-(4-methylphenyl)-1,3-butanedione; 4,4,4-Trifluoro-1-p-tolyl -1,3-butanedione;	25MG,50MG	Freezer	720-94-5	230.18	C11H9F3O2	1,1,1-Trifluoro-4-(4-methylphenyl)-2,4-butanedione; 4-(4-Methylphenyl)-1,1,1-trifluorobutane-2,4-dione; 4-Methyl-1-(4,4,4-Trifluoro-3-oxobutanoyl)benzene;	Celecoxib - Impurity G

PA 03 33510	4-Methylacetophenone	IH	1-(4-Methylphenyl)-1-ethanone; 1-(4-Methylphenyl)ethanone; 1-(4-Tolyl)ethanone; 1-Acetyl-4-methylbenzene; 1-p-Tolylethanone; 4-Acetyltoluene; 4-Methyl-1-acetylbenzene;	25MG,50MG	Refrigerator	122-00-9	134.18	C9H10O	4-Methylhyponone; 4-Methylphenyl Methyl Ketone; 4-Methylacetophenone; Melilotal; Methyl 4-Methylphenyl Ketone; Methyl p-tolyl Ketone; NSC 9401; n-Acetyltoluene; n-	Celecoxib - In house impurity
PA 03 33520	2,5-Dimethyl Celecoxib	IH	4-[5-(2,5-Dimethylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide; DMC;	25MG,50MG	NA	457639-26-8	395.4	C18H16F3N3O2S	NA	Celecoxib - In house impurity
PA 03 33530	(4-Sulfamoylphenyl)hydrazine Hydrochloride	IH	4-Hydrazino-benzenesulfonamide Hydrochloride; [4-(Aminosulfonyl)phenyl]hydrazine Hydrochloride; 4-SAPH;	25MG,50MG	Freezer	17852-52-7	223.68	C6H10ClN3O2S	NA	Celecoxib - In house impurity
PA 03 33540	4-[N'-(1-p-tolyethylidene)-hydrazino]-benzenesulfonamide	IH	(E)-4-(2-(1-(p-Tolyl)ethylidene)hydrazinyl)benzenesulfonamide;	25MG,50MG	NA	1061214-06-9	303.38	C15H17N3O2S	NA	Celecoxib - In house impurity
PA 03 33550	Desmethyl Celecoxib	IH	4-(5-Phenyl-3-trifluoromethyl-1H-pyrazol-1-yl)benzenesulfonamide; 4-(5-Phenyl-3-trifluoromethylpyrazol-1-yl)benzene Sulfonamide;	25MG,50MG	NA	170569-87-6	367.35	C16H12F3N3O2S	NA	Celecoxib - In house impurity
PA 03 33560	4-[4-(4-Methylphenyl)-3-(trifluoromethyl)-1H-Pyrazol-1-yl]-benzenesulfonamide	IH	4-(4-(p-Tolyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl)benzenesulfonamide;	25MG,50MG	NA	NA	381.37	C17H14F3N3O2S	NA	Celecoxib - In house impurity
PA 03 33570	o-Acetyltoluene	IH	1-(2-Methylphenyl)ethanone; 1-(2-Tolyl)ethanone; 1-(o-Tolyl)ethanone; 2-Acetyltoluene; 2-Methylphenyl methyl ketone; 2'-Methylacetophenone;	25MG,50MG	Refrigerator	577-16-2	134.18	C9H10O	Methyl 2-methylphenyl ketone; Methyl o-tolyl ketone;	Celecoxib - In house impurity
PA 03 33580	3'-Methylacetophenone	IH	1-(3-Methylphenyl)ethan-1-one; 1-(3-Methylphenyl)ethanone; 1-(3-Tolyl)ethanone; 1-Acetyl-3-methylbenzene; 1-m-Tolylethanone; 3-Acetyltoluene;	25MG,50MG	NA	585-74-0	134.18	C9H10O	3-Methyl-1-acetylbenzene; 3-Methylphenyl methyl ketone; 3'-Methylacetophenone; Methyl 3-methylphenyl Ketone; Methyl m-tolyl	Celecoxib - In house impurity
PA 03 33590	Trifluoroacetic Acid	IH	2,2,2-Trifluoroacetic Acid; Perfluoroacetic Acid; TFA; Trifluoroacetic Acid; Trifluoroethanoic Acid;	25MG,50MG	Room Temp	76-05-1	114.02	C2HF3O2	NA	Celecoxib - In house impurity
PA 03 33600	Methyl Trifluoroacetate	IH	Trifluoroacetic Acid Methyl Ester; Methyl 2,2,2-Trifluoroacetate;	25MG,50MG	NA	431-47-0	128.04	C3H3F3O2	NA	Celecoxib - In house impurity
PA 03 33610	4,4,4-Trifluoro-1-[3-(methyl)phenyl]butane-1,3-dione	IH	4,4,4-Trifluoro-1-(m-tolyl)butane-1,3-dione;	25MG,50MG	NA	53764-99-1	230.18	C11H9F3O2	NA	Celecoxib - In house impurity

PA 03 33620	4,4,4-Trifluoro-1-[2-(methyl)phenyl]butane-1,3-dione	IH	4,4,4-Trifluoro-1-(o-tolyl)butane-1,3-dione;	25MG,50MG	NA	NA	230.18	C11H9F3O2	NA	Celecoxib - In house impurity
PA 03 33630	Celecoxib Carboxylic Acid	IH	4-[1-[4-(Aminosulfonyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-5-yl]benzoic Acid; Celebrex Carboxylic Acid;	25MG,50MG	Freezer	170571-01-4	411.36	C17H12F3N3O4S	NA	Celecoxib - In house impurity
PA 03 33640	Ethyl Trifluoroacetate	IH	2,2,2-Trifluoroacetic Acid Ethyl Ester; Ethyl Perfluoroacetate; Ethyl Trifluoroacetate; Ethyl α,α,α -Trifluoroacetate;	25MG,50MG	Hygroscopic, Refrigerator, Under	383-63-1	142.08	C4H5F3O2	Trifluoroacetic Acid Ethyl Ester;	Celecoxib - In house impurity
PA 03 33650	Celecoxib Trifluoro Impurity	IH	(Z)-1,1,1-Trifluoro-4-hydroxy-4-(p-tolyl)but-3-en-2-one;	25MG,50MG	NA	910303-54-7	230.18	C11H9F3O2	NA	Celecoxib - In house impurity
PA 03 33660	3-Trifluoromethyl-5-(p-tolyl)-1H-pyrazole	IH	3-(4-Methylphenyl)-5-(trifluoromethyl)-1H-pyrazole; 5-(Trifluoromethyl)-3-p-tolyl-1H-pyrazole;	25MG,50MG	NA	219986-64-8	226.2	C11H9F3N2	NA	Celecoxib - In house impurity
PA 03 33670	4-(2-(2,2,2-Trifluoroacetyl)hydrazinyl)benzene sulfonamide	IH	Celecoxib Impurity 8;	25MG,50MG	NA	915280-81-8	283.23	C8H8F3N3O3S	NA	Celecoxib - In house impurity
PA 03 34000	Celiprolol Hydrochloride	API	N'-[3-Acetyl-4-[3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]phenyl]-N,N-diethylurea Hydrochloride;	25MG,50MG	Refrigerator	57470-78-7	415.95	C20H34CIN3O4	3-(3-Acetyl-4-(3-(tert-butylamino)-2-hydroxypropoxy)phenyl)-1,1-diethylurea Hydrochloride; Celectol; Corliprol; NSC 324509; REV 5320A; ST 1396; Selecor;	Celiprolol Hydrochloride - API
PA 03 34010	5-Amino-2-(3-(tert-butylamino)-2-hydroxypropoxy)acetophenone	Imp A	1-[5-Amino-2-[3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]phenyl]ethanone;	25MG,50MG	NA	56980-94-0	280.36	C15H24N2O3	1-[5-Amino-2-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]phenyl]ethanone;	Celiprolol - Impurity A
PA 03 34040	3-[3-Acetyl-4-[(2RS)-3-(diethylamino)-2-hydroxypropoxy]phenyl]-1,1-diethylurea	Imp D	3-(3-Acetyl-4-(3-(diethylamino)-2-hydroxypropoxy)phenyl)-1,1-diethylurea;	25MG,50MG	NA	NA	379.49	C20H33N3O4	NA	Celiprolol - Impurity D
PA 03 34060	3-(3-Acetyl-4-hydroxyphenyl)-1,1-diethylurea	Imp F	1,1-diethylurea, 3-(3-Acetyl-4-hydroxyphenyl)-;	25MG,50MG	NA	79881-89-3	250.29	C13H18N2O3	NA	Celiprolol - Impurity F

PA 03 34510	3-Acetyl-4-hydroxyaniline Hydrochloride	IH	1-(5-Amino-2-hydroxyphenyl)ethanone Hydrochloride;	25MG,50MG	NA	57471-32-6	187.62	C8H10ClNO2	NA	Celiprolol - In house impurity
PA 03 34520	5-Acetamido-2-hydroxyacetophenone	IH	3'-Acetyl-4'-hydroxyacetanilide; 5'-Acetamido-2'-hydroxyacetophenone; N-(3-Acetyl-4-hydroxyphenyl)acetamide;	25MG,50MG	NA	7298-67-1	193.2	C10H11NO3	NA	Celiprolol - In house impurity
PA 03 35000	Cephalexin Monohydrate	API	(6R,7R)-7-[[[(2R)-2-Amino-2-phenylacetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Hydrate; D-7-(2-Amino-2-phenylacetamido)-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Monohydrate;	25MG,50MG	NA	23325-78-2	365.4	C16H19N3O5S	[6R-[6 α ,7 β (R*)]]-7-[[Aminophenylacetyl]amino]-3-methyl-8-oxo-5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid Monohydrate; (6R,7R)-7-[[[(2R)-Aminophenylacetyl]amino]-3-methyl-8-oxo-5-thia-1-	Cephalexin Monohydrate - API
PA 03 35010	D-Phenylglycine	Imp A	D-(-)-2-Phenylglycine; (-)-(R)-Phenylglycine; (-)-Phenylglycine; (2R)-Amino-2-phenylethanoic Acid; (R)-(-)-2-Phenylglycine; D- α -Phenylglycine; D-2-Phenylglycine; (R)- α -Aminobenzeneacetic Acid; (α R)- α -Aminobenzeneacetic Ac; D- α -	25MG,50MG	Room Temp	875-74-1	151.16	C8H9NO2	(-)-(R)-Phenylglycine; (-)-Phenylglycine; (2R)-Amino-2-phenylethanoic Acid; (R)-(-)-2-Phenylglycine; (R)-2-Amino-2-phenylacetic Acid; (R)-2-Amino-2-phenylethanoic Acid; (R)-2-Phenyl-2-aminoethanoic Acid; D-2-	Cephalexin - Impurity A
PA 03 35020	7-Aminodesacetoxyccephalosporanic Acid	Imp B	6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	Freezer	22252-43-3	214.24	C8H10N2O3S	7-Amino-3-deacetoxycephalosporanic Acid; Deacetoxycephalosporanic Acid; 7-ADCA; Cefalexin Impurity B;	Cephalexin - Impurity B
PA 03 35030	D-Phenylglycyl Cephalexin	Imp C	(6R,7R)-7-[[[(2R)-2-[[[(2R)-2-Amino-2-phenylacetyl]amino]-2-phenylacetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; Phenylglycyl Cephalexin (Mixture	25MG,50MG	Freezer, Under inert atmosphere	72528-40-6	480.54	C24H24N4O5S	(6R,7R)-7-((R)-2-((R)-2-Amino-2-phenylacetamido)-2-phenylacetamido)-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; (6R-trans)-2-	Cephalexin - Impurity C
PA 03 35040	3-Hydroxy-4-methyl-2(5H)-thiophenone	Imp D	3-Hydroxy-4-methylthiophen-2(5H)-one; 2-Hydroxy-4-mercapto-3-methyl- γ -(thio lactone) Crotonic Acid;	25MG,50MG	NA	34876-35-2	130.16	C5H6O2S	Cefalexin Impurity D;	Cephalexin - Impurity D
PA 03 35050	7-ADCA Pivalamide	Imp E	(6R,7R)-7-[(2,2-dimethyl-1-oxopropyl)amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; 7-Aminodesacetoxyccephalosporanic Acid Pivalamide;	25MG,50MG	NA	146794-70-9	298.36	C13H18N2O4S	(6R-trans)-7-[(2,2-dimethyl-1-oxopropyl)amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; Cefalexin Impurity E;	Cephalexin - Impurity E
PA 03 35060	Delta-2-cephalexin	Imp F	Δ 2-Cephalexin; (6R,7R)-7-[[[(2R)-Aminophenylacetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid; (2RS,6R,7R)-7-[[[(2R)-2-Amino-2-	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	79750-46-2	347.39	C16H17N3O4S	Delta-2-cephalexin; Delta 2 Cephalexin; [6R-[6 α ,7 β (R*)]]-7-[[Aminophenylacetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-	Cephalexin - Impurity F
PA 03 35510	(6R,7R)-7-[[[(2R)-2-Amino-2-phenylacetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-[[2r)-2-phenylacetic acid] Carboxamide	IH	C-Phenyl Glycyl Cephalexin; (S)-2-((6R,7R)-7-((R)-2-Amino-2-phenylacetamido)-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxamido)-2-phenylacetic Acid;	25MG,50MG	NA	NA	480.54	C24H24N4O5S	NA	Cephalexin - In house impurity

PA 03 35520	Cephalexin Diketopiperazine	IH	Cefalexin Diketopiperazine Derivative; 2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5-methyl-3,6-dihydro-2H-1,3-thiazine-4-carboxylic Acid;	25MG,50MG	NA	59865-11-1	347.39	C16H17N3O4S	NA	Cephalexin - In house impurity
PA 03 35530	Cephalexin R-Sulfoxide	IH	(5R,6R,7R)-7-((R)-2-Amino-2-phenylacetamido)-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 5-oxide;	25MG,50MG	NA	52210-38-5	363.39	C16H17N3O5S	NA	Cephalexin - In house impurity
PA 03 35540	Cephalexin S-Sulfoxide	IH	(5S,6R,7R)-7-((R)-2-Amino-2-phenylacetamido)-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid 5-oxide;	25MG,50MG	NA	74708-55-7	363.39	C16H17N3O5S	NA	Cephalexin - In house impurity
PA 03 35550	Cephalexin Ethyl Homolog	IH	(6R,7R)-7-((R)-2-Amino-2-phenylacetamido)-3-ethyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid; Cephalexin Ethyl Homolog;	25MG,50MG	NA	NA	361.42	C17H19N3O4S	NA	Cephalexin - In house impurity
PA 30 51000	Cetirizine	API	(±)-[2-[4-[(4-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetic Acid;	25MG,50MG	NA	83881-51-0	388.89	C21H25ClN2O3	Alatrol; Alerid; Alzene; Cetirin; Cetirizin; Cetirizina; Cetzine; Cezin; Histazine; Humex; Letizen; Reactine; Razene; Zetop; Zirtec; Zirtek; Zodac; Zyllergy;	Cetirizine - API
PA 30 51510	2-(2-(4-((4-Chlorophenyl)(phenyl)methyl)piperazin-1-yl)ethoxy)ethanol Hydrochloride;	IH	Ethanol Hydrochloride, 2-(2-(4-((4-chlorophenyl)(phenyl)methyl)piperazin-1-yl)ethoxy);	25MG,50MG	NA	1244-76-4	411.37	C21H28Cl2N2O2	NA	Cetirizine - In house impurity
PA 30 51520	Cetirizine Methyl Ester	IH	Methyl 2-(2-(4-((4-Chlorophenyl)(phenyl)methyl)piperazin-1-yl)ethoxy)acetate; (RS)-2-[2-[4-((4-Chlorophenyl)phenylmethyl)piperazin-1-yl]ethoxy]acetic Acid Methyl Ester;	25MG,50MG	Refrigerator	83881-46-3	402.91	C22H27ClN2O3	NA	Cetirizine - In house impurity
PA 03 36000	Cetirizine Dihydrochloride	API	[2-[4-[(4-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetic Acid Dihydrochloride; Alercet; Alerid; Racemic Cetirizine Dihydrochloride; Cetirizine Hydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	83881-52-1	461.81	C21H27Cl3N2O3	Alerlisin; Cesta; Cetiriz; Cetrak; Cetrine; Cetrizet; Cistamine; Epirizine; Formistin; Histazine;	Cetirizine Dihydrochloride - API
PA 03 36010	1-[(4-Chlorophenyl)phenylmethyl]piperazine	Imp A	1-(p-Chloro-α-phenylbenzyl)piperazine; 4-(4-Chlorobenzhydryl)piperazine;	25MG,50MG	Refrigerator	303-26-4	286.8	C17H19ClN2	N-(4-Chlorobenzhydryl)piperazine; Norchlorcyclizine; NSC 86164; Hydroxyzine Related Compound A;	Cetirizine - Impurity A

PA 03 36020	De(carboxymethoxy) Cetirizine Acetic Acid	Imp B	4-[(4-Chlorophenyl)phenylmethyl]-1-piperazineacetic Acid;	25MG,50MG	NA	113740-61-7	344.84	C19H21ClN2O2	NA	Cetirizine - Impurity B
PA 03 36030	Cetirizine 2-Chloro Impurity Dihydrochloride	Imp C	2-[2-[4-[(2-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetic Acid Hydrochloride;	25MG,50MG	NA	83881-59-8	461.81	C21H27Cl3N2O3	NA	Cetirizine - Impurity C
PA 03 36040	1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine Dihydrochloride	Imp D	Cetirizine Dimer Dihydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	346451-15-8	487.46	C30H30Cl4N2	NA	Cetirizine - Impurity D
PA 03 36050	Hydroxyzine Acetic Acid Dihydrochloride	Imp E	2-[2-[2-[4-[(4-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]ethoxy]acetic Acid Dihydrochloride;	25MG,50MG	Room Temp, Under Inert Atmosphere	83881-56-5	505.86	C23H31Cl3N2O4	(RS)-2-[2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]ethoxy]acetic Acid Dihydrochloride;	Cetirizine - Impurity E
PA 03 36060	Deschloro Cetirizine Dihydrochloride	Imp F	2-[2-[4-(Diphenylmethyl)-1-piperazinyl]ethoxy]acetic Acid Dihydrochloride;	25MG,50MG	Refrigerator	83881-54-3	427.36	C21H28Cl2N2O3	[2-[4-(Diphenylmethyl)-1-piperazinyl]ethoxy]acetic Acid Dihydrochloride;	Cetirizine - Impurity F
PA 03 36070	2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethanol Dihydrochloride	Imp G	4-[(4-Chlorophenyl)phenylmethyl]-1-piperazineethanol Dihydrochloride; 4-(p-Chloro-α-phenylbenzyl)-1-piperazineethanol Dihydrochloride; 4-[(4-Chlorophenyl)phenylmethyl]-1-piperazine Dihydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	164726-80-1	403.77	C19H25Cl3N2O	2-[4-[(RS)-(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethanol; 4-[(4-Chlorophenyl)phenylmethyl]-1-piperazine; 1-(4-Chloro Benzhydryl)-4-(2-hydroxyethyl)piperazine Dihydrochloride;	Cetirizine - Impurity G
PA 03 36071	2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethanol	Imp G	4-[(4-Chlorophenyl)phenylmethyl]-1-piperazineethanol; 4-(p-Chloro-α-phenylbenzyl)-1-piperazineethanol; 4-[(4-Chlorophenyl)phenylmethyl]-1-piperazine;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	109806-71-5	330.85	C19H23ClN2O	NA	Cetirizine - Impurity G (Freebase)
PA 03 36510	Isopropyl Ester of Cetirizine	IH	Isopropyl 2-(2-(4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl)ethoxy)acetate;	25MG,50MG	NA	324047-27-0	430.97	C24H31ClN2O3	NA	Cetirizine - In house impurity

PA 03 36520	4-Chlorobenzhydrol	IH	4-Chloro- α -phenyl-benzenemethano; (4-Chlorophenyl)phenylmethanol; NSC 59990;	25MG,50MG	Room Temp	119-56-2	218.68	C13H11ClO	p-Chlorobenzhydrol; α -(4-Chlorophenyl)benzyl Alcohol; Mecizine Related Compound A;	Cetirizine - In house impurity
PA 03 36530	4-Chlorobenzophenone	IH	(4-Chlorophenyl)phenylmethanone; 4-Benzoylphenyl Chloride; 4-CBP;	25MG,50MG	NA	134-85-0	216.66	C13H9ClO	4-Chlorobenzophenone; 4-Chlorophenyl Phenyl Ketone; CBP; Initiator 1046; NSC 2872; Phenyl 4-Chlorophenyl Ketone; p-CBP; p-Chlorobenzophenone; p-Chlorophenyl Phenyl Ketone;	Cetirizine - In house impurity
PA 03 36540	Cetirizine N-Oxide	IH	[2-[4-(4-Chlorophenyl)phenylmethyl]-1-oxido-1-piperazinyl]ethoxy]acetic Acid; rac Cetirizine N-Oxide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1076199-80-8	404.89	C21H25ClN2O4	NA	Cetirizine - In house impurity
PA 03 36550	Ethyl Ester of Cetirizine Dihydrochloride	IH	(RS)-2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic Acid Ethyl Ester Dihydrochloride;	25MG,50MG	NA	NA	489.86	C23H31Cl3N2O3	NA	Cetirizine - In house impurity
PA 03 36560	D-Carnitine	IH	(2S)-3-Carboxy-2-hydroxy-N,N,N-trimethyl-1-propanaminium Inner Salt; (S)-3-Hydroxy-4-(trimethylammonio)butanoate;	25MG,50MG	Freezer	541-14-0	161.2	C7H15NO3	D-(3-Carboxy-2-hydroxypropyl)trimethyl Ammonium Hydroxide Inner Salt; (+)-Carnitine; (+)-D-Carnitine; D-(+)-Carnitine; d-Carnitine;	Cetirizine - In house impurity
PA 03 36570	Methyl Ester of Cetirizine Dihydrochloride	IH	Cetirizine Methyl Ester Dihydrochloride; Methyl 2-[2-[4-[(4-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetate Dihydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	83881-48-5	475.84	C22H29Cl3N2O3	[2-[4-[(4-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]-Acetic Acid Methyl Ester Dihydrochloride;	Cetirizine - In house impurity
PA 03 36580	Cetirizine Ethyl Ester	IH	2-[2-[4-[(4-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetic Acid Ethyl Ester;	25MG,50MG	NA	246870-46-2	416.94	C23H29ClN2O3	[2-[4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetic Acid Ethyl Ester; Cetirizine Related Compound A;	Cetirizine - In house impurity
PA 03 36590	Cetirizine Lactose Ester	IH	Cetirizine Lactose Ester (>80%) (α/β -mixture, mixture of diastereomers);	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	713.17	C33H45ClN2O13	NA	Cetirizine - In house impurity

PA 03 36600	Cetirizine Lactose Ester Sulfate	IH	Cetirizine Lactose Ester Sulfate (>80%) (α/β -mixture, mixture of diastereomers);	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	811.25	C33H47CIN2O17S	NA	Cetirizine - In house impurity
PA 03 36610	Cetirizine Polyethylene Glycol Ester	IH	Cetirizine Polyethylene Glycol (PEG) Ester; Cetirizine PEG;	25MG,50MG	Refrigerator	1509941-93-8	432.94	21H25CIN2O3[C2H4O	NA	Cetirizine - In house impurity
PA 03 36620	Cetirizine 6,6'-O-Lactose Ester (6,6'-Mixture)	IH	Cetirizine 6,6'-O-Lactose Ester (6,6'-Mixture);	25MG,50MG	NA	NA	1426.34	C66H90CI2N4O26	NA	Cetirizine - In house impurity
PA 03 36630	Cetirizine Amide Dihydrochloride	IH	Cetirizine Amide Impurity; (RS)-2-[2-[4- [(4-Chlorophenyl)phenylmethyl]piperazin- 1-yl]ethoxy]acetamide dihydrochloride;	25MG,50MG	Refrigerator	200707-85-3	460.82	C21H28Cl3N3O2	(RS)-2-[2-[4-[(4- Chlorophenyl)phenylmethyl]-1- piperazinyl]ethoxy]acetamide Dihydrochloride; 2-(2-(4-[(4- Chlorophenyl)(phenyl)methyl]piper- azin-1-yl)ethoxy)acetamide Dihydrochloride;	Cetirizine - In house impurity
PA 03 36640	Cetirizine 3-Chloro Impurity Dihydrochloride	IH	3-Chloro Cetirizine Dihydrochloride; 2-[2-[4-[(3- Chlorophenyl)phenylmethyl]-1- piperazinyl]ethoxy]acetic Acid Hydrochloride;	25MG,50MG	NA	1232460-29-5	461.81	C21H27Cl3N2O3	[2-[4-[(3- Chlorophenyl)phenylmethyl] piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride;	Cetirizine - In house impurity
PA 30 75000	Cetrimide	API	Alkyltrimethylammonium Bromide; Predominantly C14;	25MG,50MG	NA	8044-71-1	336.39	C17H38BrN	NA	Cetrimide - API
PA 30 37000	Cevimeline Hydrochloride	API	Cevimeline Hydrochloride Salt; (+/-)-cis- 2-Methylspiro[1,3-oxathiolane-5,3'- quinuclidine]; AF-102B; SNI-2011; Evoxac;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	107220-28-0	235.77	C10H18CINOS	NA	Cevimeline Hydrochloride - API
PA 30 37510	Cevimeline N-Oxide	IH	(2'R,3R)-rel-2'-Methylspiro[1- azabicyclo[2.2.2]octane-3,5'-oxathiolane] 1-Oxide;	25MG,50MG	Freezer	469890-14-0	215.31	C10H17NO2S	NA	Cevimeline Hydrochloride - In house impurity

PA 30 56000	Chelerythrine Chloride	API	1,2-Dimethoxy-12-methyl-[1,3]benzodioxolo[5,6-c]phenanthridinium Chloride; Broussonpapyrine Chloride; Chelerythrinium Chloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	3895-92-9	383.82	C21H18ClNO4	NA	Chelerythrine Chloride - API
PA 03 37000	Chenodeoxycholic Acid	API	(3 α ,5 β ,7 α)-3,7-Dihydroxycholan-24-oic Acid; (+)-Chenodeoxycholic Acid;	25MG,50MG	Refrigerator	474-25-9	392.57	C24H40O4	17 β -(1-Methyl-3-carboxypropyl)etiocolane-3 α ,7 α -diol; Chenodeoxycholic Acid; Chenodiol; CDC; Chendol; Chenocol; Fluibil;	Chenodeoxycholic Acid - API
PA 03 37030	Lithocholic Acid	Imp C	(3 α ,5 β)-3-Hydroxycholan-24-oic Acid; 17 β -(1-Methyl-3-carboxypropyl)etiocolan-3 α -ol; 3-Hydroxycholan-24-oic Acid; 3 α -Hydroxy-5 β -cholan-24-oate;	25MG,50MG	Refrigerator	434-13-9	376.57	C24H40O3	3 α -Hydroxy-5 β -cholan-24-oic Acid; 3 α -Hydroxy-5 β -cholan-24-oic Acid; 3 α -Hydroxy-5 β -cholan-24-oic Acid; NSC 683770;	Chenodeoxycholic Acid - Impurity C
PA 03 37050	Deoxycholic Acid	Imp E	3 α ,12 α -Dihydroxy-5 β -cholan-24-oic Acid; 3 α ,12 α -Dihydroxy-5 β -cholan-24-oic Acid; 5 β -Cholan-24-oic Acid-3 α ,12 α -diol; 5 β -Deoxycholic Acid; 7-Deoxycholic Acid;	25MG,50MG	Refrigerator	83-44-3	392.57	C24H40O4	Cholerebic; Deoxy-cholic Acid; Cholorebic; Degalol; Deoxycholatic Acid; Deoxycholatic Acid; Desoxycholic Acid; Droxolan; NSC 8797; Pyrochol; Septochol; Ursodeoxycholic Acid EP Impurity E;	Chenodeoxycholic Acid - Impurity E
PA 03 37060	Nutriacholic Acid	Imp F	3 α -Hydroxy-7-oxo-5 β -cholan-24-oic Acid; 3 α -Hydroxy-7-oxo-5 β -cholan-24-oic Acid; 3 α -Hydroxy-7-oxo-5 β -cholan-24-oic Acid; 3 α -Hydroxy-7-oxo-5 β -cholan-24-oic Acid; 5 β -Cholan-24-oic Acid-3 α -ol-7-one; 7-Ketolithocholic Acid; 7-Oxo Ursodeoxycholic Acid; 7-Oxo	25MG,50MG	Refrigerator	4651-67-6	390.56	C24H38O4	7-Oxo-3 α -hydroxycholan-24-oic Acid; 7-Oxolithocholic Acid; 7-Ketolithocholic Acid; NSC 226118; 3 α -Hydroxy-7-oxo-5 β -cholan-24-oic Acid; (3 α ,5 β)-3-Hydroxy-7-oxo-5 β -cholan-24-oic Acid;	Chenodeoxycholic Acid - Impurity F
PA 03 37510	Chenodeoxycholic Acid 24-Acyl- β -D-glucuronide	IH	1-[(3 α ,5 β ,7 α)-3,7-Dihydroxycholan-24-oate] β -D-Glucopyranuronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	208038-27-1	568.7	C30H48O10	NA	Chenodeoxycholic Acid - In house impurity
PA 03 37520	Glycochenodeoxycholic Acid Sodium Salt	IH	N-[(3 α ,5 β ,7 α)-3,7-Dihydroxy-24-oxocholan-24-yl]glycine Sodium Salt;	25MG,50MG	Refrigerator	16564-43-5	471.61	C26H42NNaO5	N-[(3 α ,5 β ,7 α)-3,7-Dihydroxy-24-oxocholan-24-yl]glycine Monosodium Salt; NSC 681056; Sodium Chenodeoxycholyglycine; Sodium Glycochenodeoxycholate; Sodium Glycochenodesoxycholate;	Chenodeoxycholic Acid - In house impurity
PA 03 37530	Glycochenodeoxycholic Acid 3-Sulfate Disodium Salt	IH	N-[(3 α ,5 β ,7 α)-7-Hydroxy-24-oxo-3-(sulfoxy)cholan-24-yl]glycine Disodium Salt;	25MG,50MG	NA	66874-09-7	573.65	C26H41NNa2O8S	Glycochenodeoxycholic Acid 3 α -Sulfate Disodium Salt;	Chenodeoxycholic Acid - In house impurity

PA 03 37540	Taurochenodeoxycholic Acid Sodium Salt	IH	2-[[[(3 α ,5 β ,7 α)-3,7-Dihydroxy-24-oxocholan-24-yl]amino]ethanesulfonic Acid Sodium Salt;	25MG,50MG	Hygroscopic , Refrigerator, Under Inert Atmosphere	6009-98-9	521.69	C26H44NNaO6S	N-(3 α ,7 α -dihydroxy-5 β -cholan-24-oyl)taurine Sodium Salt; 12-Deoxycholytaurine Sodium Salt; 12-Desoxycholytaurine Sodium Salt; 3 α ,7 α -Dihydroxy-N-(2-sulfoethyl)-5 β -cholan-24-amide; Chenodeoxycholytaurine Sodium Salt; Chenyltaurine Sodium Salt; Taurochenodeoxycholic Acid	Chenodeoxycholic Acid - In house impurity
PA 03 38000	Chlorambucil	API	4-[Bis(2-chloroethyl)amino]benzenebutanoic Acid; 4-[p-[Bis(2-chloroethyl)amino]phenyl]butyric Acid; γ -[p-Bis(2-chloroethyl)aminophenyl]butyric Acid; γ -[p-Di(2-chloroethyl)aminophenyl]butyric Acid; Chlorambucil; Chlorbutin; Chlorbutine; Lemakalene	25MG,50MG	Freezer	305-03-3	304.21	C14H19Cl2NO2	4-[Bis(2-chloroethyl)amino]benzenebutanoic Acid; 4-[p-[Bis(2-chloroethyl)amino]phenyl]butyric Acid; Ambochlorin; Ambochlorin; CB 1348; Chlorambucil; Chloraminophene; Chlorbutin; Chlorbutine; Lemakalene	Chlorambucil - API
PA 03 38510	D-threo-(-)-2-Amino-1-(4-nitrophenyl)-1,3-propanediol	IH	D-threo-(1R,2R)-1-p-Nitrophenyl-2-amino-1,3-propanediol; D-threo-2-Amino-1-(4-nitrophenyl)-1,3-propanediol; (1R,2R)-2-Amino-1-(4-nitrophenyl)-1,3-propanediol; (1R,2R)-2-Amino-1-(4-nitrophenyl)-1,3-propanediol; (1R,2R)-(-)-2-Amino-1-(4-nitrophenyl)-1,3-	25MG,50MG	Room Temp	716-61-0	212.2	C9H12N2O4	D-threo-2-Amino-1-(p-nitrophenyl)-1,3-propanediol; Levoamine; [R-(R*,R*)]-2-Amino-1-(4-nitrophenyl)-1,3-propanediol; D-threo-(-)-2-amino-1-(p-nitrophenyl)-1,3-propanediol; (-)-threo-1-(p-Nitrophenyl)-2-amino-1,3-	Chlorambucil - In house impurity
PA 03 39000	Chloramphenicol	API	2,2-Dichloro-N-[(1R,2R)-2-hydroxy-1-(hydroxymethyl)-2-(4-nitrophenyl)ethyl]Acetamide;	25MG,50MG	Freezer	56-75-7	323.13	C11H12Cl2N2O5	D-threo-N-Dichloroacetyl-1-p-nitrophenyl-2-amino-1,3-propanediol; Anacetin; Aquamycetin; Chlorocid; Chloroptic; Fenicol; Pantovernil; Paraxin;	Chloramphenicol - API
PA 03 39510	D-threo-1-(4-Aminophenyl)-2-dichloroacetyl-amino-1,3-propanediol Hydrochloride	IH	cis-N-[2-(4-Aminophenyl)-2-hydroxy-1-(hydroxymethyl)ethyl]-2,2-dichloroacetamide Monohydrochloride;	25MG,50MG	Hygroscopic , Freezer, Under Inert Atmosphere	57704-36-6	329.61	C11H15Cl3N2O3	NA	Chloramphenicol - In house impurity
PA 03 39520	[(1S)-2-[[[tert-Butyl]dimethylsilyloxy]-1-(hydroxymethyl)ethyl]-carbamic Acid tert-Butyl Ester	IH	[(1S)-2-[[[1,1-Dimethylethyl]dimethylsilyloxy]-1-(hydroxymethyl)ethyl]-carbamic Acid 1,1-Dimethylethyl Ester;	25MG,50MG	Refrigerator	185692-85-7	305.49	C14H31NO4Si	(S)-2-(tert-Butoxycarbonylamino)-3-[[[tert-butyl]dimethylsilyloxy]propan-1-ol; (S)-tert-Butyl [[1-(tert-butyl)dimethylsilyloxy]-3-hydroxypropan-2-yl]carbamate	Chloramphenicol - In house impurity
PA 03 39530	m-erythro-Chloramphenicol	IH	(R*,S*)-2,2-Dichloro-N-[2-hydroxy-1-(hydroxymethyl)-2-(3-nitrophenyl)ethyl] acetamide;	25MG,50MG	NA	138125-71-0	323.13	C11H12Cl2N2O5	NA	Chloramphenicol - In house impurity
PA 03 39540	m-threo-Chloramphenicol	IH	[R-(R*,R*)]-2,2-Dichloro-N-[2-hydroxy-1-(hydroxymethyl)-2-(3-nitrophenyl)ethyl]acetamide;	25MG,50MG	NA	7411-65-6	323.13	C11H12Cl2N2O5	D-2,2-dichloro-N-[β -hydroxy- α -(hydroxymethyl)-m-nitrophenethyl] acetamide; D-threo-(1R,2R)-1-m-Nitrophenyl-2-dichloroacetamido-1,3-	Chloramphenicol - In house impurity
PA 03 39550	L-(+)-threo-Chloramphenicol	IH	2,2-Dichloro-N-[(1S,2S)-2-hydroxy-1-(hydroxymethyl)-2-(4-nitrophenyl)ethyl]acetamide;	25MG,50MG	Freezer	134-90-7	323.13	C11H12Cl2N2O5	(+)-Chloramphenicol; (1S,2S)-2-(2,2-Dichloroacetamido)-1-(4-nitrophenyl)-1,3-propanediol; Dextramycin; Dextromycetin; L-threo-Chloramphenicol; L-threo-Chloroamphenicol; L-threo-N-Dichloroacetyl-1-p-nitrophenyl-2-	Chloramphenicol - In house impurity

PA 03 39560	Chloramphenicol 1-O-β-D-Glucuronide	IH	(1R,2R)-2-[(2,2-Dichloroacetyl)amino]-3-hydroxy-1-(4-nitrophenyl)propyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Freezer	1013074-93-5	499.25	C17H20Cl2N2O11	NA	Chloramphenicol - In house impurity
PA 03 39570	Chloramphenicol 3-O-β-D-Glucuronide	IH	(2R,3R)-2-[(2,2-dichloroacetyl)amino]-3-hydroxy-3-(4-nitrophenyl)propyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	39751-33-2	499.25	C17H20Cl2N2O11	NA	Chloramphenicol - In house impurity
PA 03 39580	Chloramphenicol 3-O-β-D-Glucuronide-3,2',3',4'-tetra-O-acetate Methyl Ester	IH	(2R,3R)-2-[(2,2-dichloroacetyl)amino]-3-O-acetate-3-(4-nitrophenyl)propyl β-D-Glucuronide-2',3',4'-tri-O-acetate Methyl Ester;	25MG,50MG	Freezer	NA	681.43	C26H30Cl2N2O15	NA	Chloramphenicol - In house impurity
PA 03 39590	Chloramphenicol 2-(O-tert-Butyldimethylsilyl)methyl 1-Acetate	IH	N-[(1R,2R)-2-(Acetyloxy)-1-(O-tert-butyl)dimethylsilyl)methyl-2-(4-nitrophenyl)ethyl]-2,2-dichloroacetamide;	25MG,50MG	Freezer	864529-27-1	479.43	C19H28Cl2N2O6Si	N-[(1R,2R)-2-(Acetyloxy)-1-[[[(1,1-dimethylethyl)dimethylsilyloxy]methyl]-2-(4-nitrophenyl)ethyl]-2,2-dichloroacetamide	Chloramphenicol - In house impurity
PA 03 39600	Chloramphenicol O-tert-Butyldimethylsilyl Ether	IH	2,2-Dichloro-N-[(1R,2R)-1-[[[(1,1-dimethylethyl)dimethylsilyloxy]methyl]-2-hydroxy-2-(4-nitrophenyl)ethyl]-acetamide;	25MG,50MG	Freezer	864529-25-9	437.39	C17H26Cl2N2O5Si	NA	Chloramphenicol - In house impurity
PA 03 39610	D-threo-1-(4-Chlorosulfonylphenyl)-2-dichloroacetylamino-1,3-propanediol	IH	4-[2-[(2,2-Dichloroacetyl)amino]-1,3-dihydroxypropyl]benzenesulfonyl Chloride;	25MG,50MG	NA	855227-48-4	376.64	C11H12Cl3NO5S	p-[2-(2,2-Dichloroacetamido)-1,3-dihydroxypropyl]benzenesulfonyl Chloride;	Chloramphenicol - In house impurity
PA 03 39620	D-threo-1-(4-Sulfonylphenyl)-2-dichloroacetylamino-1,3-propanediol Sodium Salt	IH	4-[(1R,2R)-2-[(2,2-dichloroacetyl)amino]-1,3-dihydroxypropyl]benzenesulfonic Acid Sodium Salt;	25MG,50MG	NA	903508-30-5	380.18	C11H12Cl2N2NaO6S	D-threo-p-[2-(2,2-Dichloroacetamido)-1,3-dihydroxypropyl]benzenesulfonic Acid Sodium Salt;	Chloramphenicol - In house impurity
PA 03 39630	Thiamphenicol	IH	2,2-Dichloro-N-[(1R,2R)-2-hydroxy-1-(hydroxymethyl)-2-[4-(methylsulfonyl)phenyl]ethyl]acetamide;	25MG,50MG	Freezer, Under Inert Atmosphere	15318-45-3	356.22	C12H15Cl2NO5S	D-d-threo-2-Dichloroacetamido-1-(4-methylsulfonylphenyl)-1,3-propanediol; Dextrosulphenidol; NSC 522822; Thiocymetin; Thiophenicol; Win 5063-2;	Chloramphenicol - In house impurity
PA 03 40000	Chlordiazepoxide	API	7-chloro-2-methylamino-5-phenyl-3H-1,4-benzodiazepine-4-oxide;	25MG,50MG	Freezer	58-25-3	299.75	C16H14ClN3O	NA	Chlordiazepoxide - API

PA 03 40010	Demoxepam	Imp A	7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide;	25MG,50MG	NA	963-39-3	286.71	C15H11ClN2O2	7-Chloro-2-oxo-5-phenyl-2,3-dihydro-1H-benz[e][1,4]diazepine 4-oxide; Oxazepam Imp. E (EP); Demoxepam;	Chlordiazepoxide - Impurity A
PA 03 40020	6-Chloro-2-(chloromethyl)-4-phenylquinazoline 3-oxide	Imp B	6-Chloro-2-(chloromethyl)-4-phenylquinazoline; 2-(Chloromethyl)-6-chloro-4-phenylquinazoline 3-oxide;	25MG,50MG	Amber Vial, Refrigerator	5958-24-7	305.16	C15H10Cl2N2O	2-Chloromethyl-4-phenyl-6-chloroquinazoline 3-Oxide;	Chlordiazepoxide - Impurity B
PA 03 40030	2-Amino-5-chlorobenzophenone	Imp C	Aminochlorobenzophenone; (2-Amino-5-chlorophenyl)phenylmethanone; 2-Amino-5-chlorobenzylphenone;	25MG,50MG	Freezer	719-59-5	231.68	C13H10ClNO	2-Benzoyl-4-chloroaniline; 5-Chloro-2-aminobenzophenone; NSC 84157; Oxazepam Benzophenone;	Chlordiazepoxide - Impurity C
PA 30 28000	Chlordiazepoxide Hydrochloride	API	7-Chloro-N-methyl-5-phenyl-3H-1,4-benzodiazepin-2-amine 4-oxide Hydrochloride;	25MG,50MG	NA	438-41-5	336.22	C16H15Cl2N3O	NA	Chlordiazepoxide Hydrochloride - API
PA 03 41000	Chlorhexidine Diacetate	API	N,N"-Bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediimidamide Diacetate; 1,1'-Hexamethylenebis[5-(p-chlorophenyl)-biguanide Diacetate];	25MG,50MG	NA	56-95-1	625.55	C26H38Cl2N10O4	1,6-Bis(p-chlorophenylbiguanido)hexane Diacetate; Arlicade A; Bactigras; Chlorasept 2000; Chlorhexidine acetate; Chlorhexidine Diacetate; Chlorzoin; Dosisepsine; EC 40; EC 40 (Antibacterial); Hibitane Diacetate; Jie-Yin Liquid Disinfectant; NSC 536926	Chlorhexidine Diacetate - API
PA 03 41010	1-(4-Chlorophenyl)-5-[6-[[[cyanocarbamimidoyl]amino]hexyl]biguanide	Imp A	N-(4-Chlorophenyl)-N'-[6-[[[cyanoamino]iminomethyl]amino]hexyl]imidodicarbonimidic Diamide; 1-(4-Chlorophenyl)-5-[6-(3-cyanoguanidino)hexyl]biguanide;	25MG,50MG	Freezer	152504-08-0	377.88	C16H24ClN9	NA	Chlorhexidine Diacetate - Impurity A
PA 03 41020	N-[[[6-[[[4-Chlorophenyl]carbamimidoyl]carbamimidoyl]amino]hexyl]carbamimidoyl]urea	Imp B	14-[(4-Chlorophenyl)amino]-3,12,14-triimino-2,4,11,13-tetraazatetradecanamide;	25MG,50MG	NA	NA	395.89	C16H26ClN9O	[[[6-[[[4-Chlorophenyl]carbamimidoyl]carbamimidoyl]amino]hexyl]carbamimidoyl]urea;	Chlorhexidine Diacetate - Impurity B
PA 03 41030	1,1'-[Hexane-1,6-diy]bis[imino(hexane-1,6-diy)]bis[3-(4-chlorophenyl)urea]	Imp C	N1,N14-Bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediimidamide;	25MG,50MG	Freezer	62247-48-7	507.42	C22H28Cl2N8O2	NA	Chlorhexidine Diacetate - Impurity C
PA 03 41040	1,1'-[[[4-Chlorophenyl]carbamimidoyl]imino]methylene]bis[imino(hexane-1,6-diy)]bis[5-(4-chlorophenyl)biguanide]	Imp D	1,1'-[[[4-Chlorophenyl]carbamimidoyl]imino]methylene]bis[imino(hexane-1,6-diy)]bis[5-(4-chlorophenyl)biguanide];	25MG,50MG	NA	NA	799.24	C36H50Cl3N15	NA	Chlorhexidine Diacetate - Impurity D
PA 03 41050	N-(4-Chlorophenyl)guanidine	Imp E	p-Chlorophenylguanidine; 1-(4-Chlorophenyl)guanidine; N-4-Chlorophenylguanidine;	25MG,50MG	NA	45964-97-4	169.61	C7H8ClN3	N-p-Chlorophenylguanidine; (4-Chlorophenyl)-guanidine;	Chlorhexidine Diacetate - Impurity E

PA 03 41060	N-(4-Chlorophenyl)urea	Imp F	4-Chlorophenylurea; N-(4-Chlorophenyl)urea; (p-Chlorophenyl)urea;	25MG,50MG	Room Temp	140-38-5	170.6	C7H7ClN2O	1-(4-Chlorophenyl)urea; 3-(p-Chlorophenyl)urea; 4-Chlorophenylurea; NSC 12971; NSC 400071;	Chlorhexidine Diacetate - Impurity F
PA 03 41070	1-(6-Aminoethyl)-5-(4-chlorophenyl)biguanide	Imp G	1-(6-Aminoethyl)-5-(4-chlorophenyl)biguanide;	25MG,50MG	NA	NA	310.83	C14H23ClN6	NA	Chlorhexidine Diacetate - Impurity G
PA 03 41110	1-(4-Chlorophenyl)-3-[[6-[[[(4-chlorophenyl)carbamimidoyl]carbamimidoyl]amino]hexyl]-carbamimidoyl]urea	Imp K	N-(4-Chlorophenyl)-14-[(4-chlorophenyl)amino]-3,12,14-triimino-2,4,11,13-tetraazatetradecanamide;	25MG,50MG	Hygroscopic, Freezer, Under inert	1381962-77-1	506.43	C22H29Cl2N9O	N-(4-Chlorophenyl)-N'-[[6-[N'[[4-chlorophenyl]carbamoyl]carbamimidamido]hexyl]biguanide];	Chlorhexidine Diacetate - Impurity K
PA 03 41130	1-(4-chlorophenyl)-5-[6-[[[(phenylcarbamimidoyl)carbamimidoyl]amino]hexyl]biguanide	Imp M	N1-(4-chlorophenyl)-3,12-diimino-N14-phenyl-2,4,11,13-Tetraazatetradecanediimidamide;	25MG,50MG	NA	152504-12-6	471.00	C22H31ClN10	NA	Chlorhexidine Diacetate - Impurity M
PA 03 41140	N-[6-[(Aminoiminomethyl)amino]hexyl]-N'-(4-chlorophenyl)-imidodicarbonimidic diamide	Imp N	N-[6-[(Aminoiminomethyl)amino]hexyl]-N'-(4-chlorophenyl)-imidodicarbonimidic diamide;	25MG,50MG	NA	152504-10-4	352.87	C15H25ClN8	NA	Chlorhexidine Diacetate - Impurity N
PA 03 41150	1-(2-Chlorophenyl)-5-[6-[[[(4-chlorophenyl)carbamimidoyl]carbamimidoyl]amino]hexyl]biguanide	Imp O	N1-(4-Chlorophenyl)-3,12-diimino-N14-2-chlorophenyl-2,4,11,13-Tetraazatetradecanediimidamide;	25MG,50MG	NA	NA	505.45	C22H30Cl2N10	NA	Chlorhexidine Diacetate - Impurity O
PA 03 41160	4-Chloroaniline	Imp P	4-Chlorophenylamine; p-Aminochlorobenzene; p-Chloroaniline; 4-Chloro-1-aminobenzene; 4-Chlorobenzenamine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	106-47-8	127.57	C6H6ClN	4-Amino-1-chlorobenzene; 4-Aminochlorobenzene; 1-Amino-4-chlorobenzene;	Chlorhexidine Diacetate - Impurity P
PA 30 15000	Chlorhexidine Digluconate	API	D-Gluconic Acid Compd. With N1,N14-bis(4-Chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediimidamide (2:1); D-Gluconic Acid Compd. With 1,1'-Hexamethylenebis[5-(p-chlorophenyl)biguanide] (2:1); D-Gluconic Acid Compd. With N,N'-bis(4-Chlorophenyl)-3,12-diimino-2,4,11,13-	25MG,50MG	Refrigerator	18472-51-0	897.76	C34H54Cl2N10O14	D-Gluconic Acid Compd. With 1,1'-Hexamethylenebis[5-(p-chlorophenyl)biguanide] (2:1); N,N'-bis(4-Chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediimidamide di-D-Gluconate;	Chlorhexidine Digluconate - API
PA 30 15110	N-(4-Chlorophenyl)-N'-[[6-[N'-[[4-chlorophenyl]carbamoyl]carbamimidamido]hexyl]biguanide	Imp K	N-(4-Chlorophenyl)-14-[[4-chlorophenyl]amino]-3,12,14-triimino-2,4,11,13-tetraazatetradecanamide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1381962-77-1	506.43	C22H29Cl2N9O	1-(4-Chlorophenyl)-3-[[6-[[[(4-chlorophenyl)carbamimidoyl]carbamimidoyl]amino]hexyl]-carbamimidoyl]urea;	Chlorhexidine Digluconate - Impurity K
PA 03 42000	Chlorhexidine Dihydrochloride	API	N,N''-Bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediimidamide Dihydrochloride; Lisium;	25MG,50MG	Refrigerator	3697-42-5	578.37	C22H32Cl4N10	NA	Chlorhexidine Dihydrochloride - API
PA 03 42010	1-(4-Chlorophenyl)-5-[6-(3-cyanoguanidino)hexyl]biguanide	Imp A	N-(4-Chlorophenyl)-N'-[6-[[[(cyanoamino)iminomethyl]amino]hexyl]imidodicarbonimidic Diamide; 1-(4-Chlorophenyl)-5-[6-[[[(cyanocarbamimidoyl)amino]hexyl]bigua	25MG,50MG	Freezer	152504-08-0	377.88	C16H24ClN9	NA	Chlorhexidine Dihydrochloride - Impurity A

PA 03 42020	[[6-[[[(4-Chlorophenyl)carbamidoyl]carbamidoyl]amino]hexyl]carbamidoyl]urea Dihydrochloride	Imp B	14-[(4-Chlorophenyl)amino]-3,12,14-triimino-2,4,11,13-tetraazatetradecanamide Dihydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	1308292-89-8	468.81	C16H28Cl3N9O	NA	Chlorhexidine Dihydrochloride - Impurity B
PA 03 42050	1-(4-Chlorophenyl)Guanidine Carbonate Salt	Imp E	1-(4-Chlorophenyl)Guanidine Carbonate Salt;	25MG,50MG	NA	NA	230.6	C8H9ClN3O3	NA	Chlorhexidine Dihydrochloride - Impurity E
PA 30 76000	Chlorimuron	API	2-[(4-Chloro-6-methoxypyrimidin-2-yl)carbamoysulfamoyl]benzoic Acid; 2-(N-[(4-Chloro-6-methoxypyrimidin-2-yl)carbamoysulfamoyl]benzoic	25MG,50MG	NA	99283-00-8	386.77	C13H11ClN4O6S	O-(((4-Chloro-6-methoxy-2-pyrimidinyl)carbamoysulfamoyl)benzoic Acid;	Chlorimuron - API
PA 30 76510	Chlorimuron Ethyl	IH	Ethyl 2-(4-chloro-6-methoxy-2-pyrimidinylcarbamoysulfamoyl)benzoate; Ethyl 2-(((4-chloro-6-methoxypyrimidine-2-yl)aminocarbonyl)aminosulfonyl)benzoate;	25MG,50MG	NA	90982-32-4	414.82	C15H15ClN4O6S	Benzoic Acid, 2-((((4-chloro-6-methoxy-2-pyrimidinyl)amino)carbonyl)amino)sulfonyl)-, Ethyl Ester;	Chlorimuron - In house Impurity
PA 30 27000	Chlormidazole Hydrochloride	API	1-[(4-Chlorophenyl)methyl]-2-methyl-1H-benzimidazole Hydrochloride; 1-[(4-Chlorophenyl)methyl]-2-methyl-1H-benzimidazole Monohydrochloride;	25MG,50MG	NA	74298-63-8	293.19	C15H14Cl2N2	1-(p-Chlorobenzyl)-2-methylbenzimidazole Hydrochloride; Futrican Hydrochloride; Diamyceline Hydrochloride; Fungopolycid; Myco-polycid;	Chlormidazole Hydrochloride - API
PA 30 01000	Chlormadinone Acetate	API	17-(Acetyloxy)-6-chloropregna-4,6-diene-3,20-dione; 17-Acetoxy-6-chloro-6-dehydroprogesterone;	25MG,50MG	Freezer	302-22-7	404.93	C23H29ClO4	6-Chloro-17-acetoxy-4,6-pregnadiene-3,20-dione; Chronosyn; Fertiletten;	Chlormadinone Acetate - API
PA 30 02000	Chlormadinone	API	6-Chloro-17-hydroxypregna-4,6-diene-3,20-dione; 6-Chloro-6-dehydro-17-hydroxyprogesterone; 6-Chloro-6-dehydro-17- α -hydroxyprogesterone; Chlormadinon;	25MG,50MG	Freezer	1961-77-9	362.82	C21H27ClO3	NA	Chlormadinone - API
PA 03 43000	Chlormezanone	API	2-(4-Chlorophenyl)-3-methyl-1,1-dioxo-1,3-thiazinan-4-one; 2-(4-Chlorophenyl)-3-methyl-1,3-thiazinan-4-one 1,1-dioxide;	25MG,50MG	Room Temp	80-77-3	273.737	C11H12ClNO3S	NA	Chlormezanone - API
PA 03 43510	4-Chlorobenzaldehyde	IH	4-Formylphenyl Chloride; NSC 2078; p-Chlorobenzaldehyde;	25MG,50MG	NA	104-88-1	140.57	C7H5ClO	p-Chlorobenzenecarboxaldehyde; p-Chlorophenylaldehyde; para-Chlorobenzaldehyde;	Chlormezanone - In house impurity
PA 03 44000	Chlorobutanol Hemihydrate	API	1,1,1-Trichloro-2-methyl-2-propanol Hemihydrate; 1,1,1-Trichloro-tert-butyl Alcohol Hemihydrate; Clortran Hemihydrate; Coliquifilm Hemihydrate; Dentalone Hemihydrate; Khloreton Hemihydrate; Methaform Hemihydrate; Chloretone Hemihydrate; Chlorobutanol Hemihydrate; Chloretan Hemihydrate;	25MG,50MG	Room Temp	6001-64-5	186.47	C4H7Cl3O*0.5[H2O]	2,2,2-Trichloro-1,1-dimethylethanol Hemihydrate; 2-(Trichloromethyl)-2-propanol Hemihydrate; Acetochlorone Hemihydrate; Acetonchloroform Hemihydrate; Acetone Chloroform Hemihydrate; Anhydrous chlorobutanol Hemihydrate;	Chlorobutanol Hemihydrate - API

PA 03 45000	Chlorocresol	API	4-Chloro-3-methylphenol; 4-Chloro-m-cresol; 1-Chloro-2-methyl-4-hydroxybenzene; 2-Chloro-5-hydroxytoluene; Peritonan; Preventol CMK; Raschit; Raschit K; Rasen-Anicon; p-Chloro-m-cresol;	25MG,50MG	NA	59-50-7	142.58	C7H7ClO	3-Methyl-p-chlorophenol; 4-Chloro-3-cresol; 4-Chloro-3-methylphenol; 4-Chloro-5-methylphenol; 6-Chloro-3-hydroxytoluene; Aldecoc XD; Aptal; Baktol; Baktolan; Candaseptic; Chlorocresol; NSC 4166; Neopredican; Ottafact;	Chlorocresol - API
PA 30 48000	Chloroprocaine Hydrochloride	API	4-Amino-2-chlorobenzoic Acid 2-(Diethylamino)ethyl Ester Monohydrochloride; 2-(Diethylamino)ethyl 4-Amino-2-chlorobenzoate Hydrochloride;	25MG,50MG	NA	3858-89-7	307.22	C13H20Cl2N2O2	2-Chloro-4-aminobenzoic Acid diethylaminoethyl ester Hydrochloride; Nesacaine Hydrochloride; 2-Chloroprocaine	Chloroprocaine Hydrochloride
PA 03 92000	Chloroquine Diphosphate Salt	API	N4-(7-Chloro-4-quinolyl)-N1,N1-diethyl-1,4-pentanediamine Diphosphate Salt; Aralen Diphosphate; Aralen Phosphate;	25MG,50MG	Freezer	50-63-5	515.86	C18H32ClN3O8P2	Arechin; Avloclor; Bemaphate; Chingamin; Chingamin Phosphate; SN 7618; Sanoquin; Tanakan;	Chloroquine Diphosphate Salt - API
PA 03 46000	Chlorphenamine Maleate	API	Chlorpheniramine Maleate Salt; 2-[p-Chloro-α-(2-dimethyl-aminoethyl)benzyl]pyridine Maleate Salt;	25MG,50MG	Freezer	113-92-8	390.86	C20H23ClN2O4	1-(p-Chlorophenyl)-1-(2-pyridil)-3-dimethylaminopropane Maleate Salt; Allergisan; Piriton; Teldrin;	Chlorphenamine Maleate - API
PA 03 46010	2-(4-Chlorophenyl)-4-(dimethylamino)-2-[2-(dimethylamino)ethyl]butanenitrile Dihydrochloride	Imp A	[2-(Dimethylamino)ethyl]butanenitrile Dihydrochloride, 2-(4-chlorophenyl)-4-(dimethylamino)-2-;	25MG,50MG	NA	NA	366.76	C16H26Cl3N3	NA	Chlorphenamine Maleate - Impurity A
PA 03 46020	2,2'-Dipyridylamine	Imp B	2,2'-Iminodipyridine; 2,2'-Bipyridylamine; 2,2'-Iminodipyridine; 2,2'-Dipyridylamine; 2-(2-Pyridylamino)pyridine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	1202-34-2	171.2	C10H9N3	Bis(2-pyridyl)amine; Bis(o-pyridyl)amine; Bis(pyridin-2-yl)amine; Di-2-pyridylamine; Di-α-pyridylamine; Dipyridin-2-ylamine; N-(2-Pyridinyl)-2-pyridinamine;	Chlorphenamine Maleate - Impurity B
PA 03 46030	(3RS)-3-(4-Chloro-phenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine Maleate	Imp C	2-[p-Chloro-α-[2-(methylamino)ethyl]benzyl]pyridine Maleate; Desmethyl Chlorpheniramine Maleate Salt;	25MG,50MG	Freezer	22630-25-7	376.83	C19H21ClN2O4	3-(4-Chloro-phenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine Maleate;	Chlorphenamine Maleate - Impurity C
PA 03 46040	(2RS)-2-(4-Chloro-phenyl)-4-(dimethylamino)-2-(pyridin-2-yl)butanenitrile Maleate	Imp D	2-(4-Chlorophenyl)-4-(dimethylamino)-2-(pyridin-2-yl)butanenitrile Maleate; (pyridin-2-yl)butanenitrile Maleate, 2-(4-Chloro-phenyl)-4-(dimethylamino)-2-;	25MG,50MG	NA	NA	415.87	C21H18ClN3	NA	Chlorphenamine Maleate - Impurity D
PA 03 46510	Chlorphenamine N-Oxide Dihydrochloride	IH	Chlorpheniramine N-Oxide Dihydrochloride; 3-(4-Chlorophenyl)-N,N-dimethyl-3-(pyridin-2-yl)propan-1-amine oxide Dihydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	120244-82-8	363.71	C16H21Cl3N2O	γ-(4-Chlorophenyl)-N,N-dimethyl-2-pyridinepropanamine N-Oxide Dihydrochloride;	Chlorphenamine Maleate - In house impurity
PA 03 46520	(S)-Chlorpheniramine Maleate Salt	IH	(γS)-γ-(4-Chlorophenyl)-N,N-dimethyl-2-pyridinepropanamine (2Z)-2-Butenedioate; 2-[p-Chloro-α-[2-(dimethylamino)ethyl]benzyl]pyridine Maleate; (+)-Chlorpheniramine Maleate;	25MG,50MG	Refrigerator	2438-32-6	390.86	C20H23ClN2O4	Dexchlorpheniramine Maleate; Dextrochlorpheniramine Maleate; Fortamine; Isomerine; Phenamin; Phendextro; Polamin; Polaramin; Polaramine; Polaroni; d-Chlorpheniramine Maleate;	Chlorphenamine Maleate - In house impurity

PA 03 46530	(R)-Chlorpheniramine Maleate Salt	IH	(yR)-γ-(4-Chlorophenyl)-N,N-dimethyl-2-pyridinepropanamine (2Z)-2-Butenedioate;	25MG,50MG	NA	23095-76-3	390.86	C20H23ClN2O4	2-[p-Chloro-α-[2-(dimethylamino)ethyl]benzyl]pyridine Maleate; (-)-Chlorpheniramine Maleate; L-Chlorpheniramine Maleate;	Chlorphenamine Maleate - In house impurity
PA 03 46540	Chlorpheniramine N-Oxide	IH	(3R)-3-(4-chlorophenyl)-N,N-dimethyl-3-pyridin-2-ylpropan-1-amine Oxide;	25MG,50MG	NA	142494-45-9	290.78	C16H19ClN2O	(R)-3-(4-Chlorophenyl)-N,N-dimethyl-3-(pyridin-2-yl)propan-1-amine Oxide;	Chlorphenamine Maleate - In house impurity
PA 03 46550	Didesmethyl Chlorpheniramine Maleate	IH	2-[α-(2-aminoethyl)-p-chlorobenzyl]pyridine Maleate; γ-(4-Chlorophenyl)-2-pyridinepropanamine (2Z)-2-Butenedioate; Didesmethyl Chlorpheniramine Maleate Salt;	25MG,50MG	NA	23052-94-0	362.81	C18H19ClN2O4	NA	Chlorphenamine Maleate - In house impurity
PA 03 47000	Chlorpromazine Hydrochloride	API	2-Chloro-N,N-dimethyl-10H-phenothiazine-10-propanamine Hydrochloride;	25MG,50MG	Freezer	69-09-0	355.33	C17H20Cl2N2S	2-Chloro-10-[3-(dimethylamino)propyl]phenothiazine Hydrochloride; Klorproman; Marazine; Norcozine; Torazina; Tranzene;	Chlorpromazine Hydrochloride - API
PA 03 47010	Chlorpromazine Sulfoxide	Imp A	2-Chloro-N,N-dimethyl-10H-Phenothiazine-10-propanamine 5-Oxide;	25MG,50MG	Refrigerator, Under Inert Atmosphere	969-99-3	334.86	C17H19ClN2OS	2-Chloro-10-[3-(dimethylamino)propyl]phenothiazine 5-Oxide; NSC 17470; Opromazine	Chlorpromazine Hydrochloride - Impurity A
PA 03 47020	N-[3-(2-Chloro-10H-phenothiazin-10-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine	Imp B	2-Chloro-10-[3-[[3-(dimethylamino)propyl]methylamino]propyl]phenothiazine;	25MG,50MG	NA	19077-20-4	389.99	C21H28ClN3S	NA	Chlorpromazine Hydrochloride - Impurity B
PA 03 47030	Promazine Hydrochloride	Imp C	N,N-Dimethyl-10H-phenothiazine-10-propanamine Hydrochloride;	25MG,50MG	Refrigerator	53-60-1	320.88	C17H21ClN2S	10-(γ-Dimethylamino-n-propyl)phenothiazine Hydrochloride; Esparinal; Liranol; Prolactyl; Promwill; Propazin; Propazine; Sparine; Talofen;	Chlorpromazine Hydrochloride - Impurity C
PA 03 47040	Demethyl Chlorpromazine Hydrochloride	Imp D	2-Chloro-N-methyl-10H-phenothiazine-10-propanamine Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	3953-65-9	341.3	C16H18Cl2N2S	NA	Chlorpromazine Hydrochloride - Impurity D
PA 03 47050	2-Chloro-10H-phenothiazine	Imp E	2-Chlorophenothiazine; NSC 170953; NSC 17469; NSC 67188;	25MG,50MG	Refrigerator	92-39-7	233.72	C12H8ClN2S	NA	Chlorpromazine Hydrochloride - Impurity E
PA 03 47510	7-Hydroxy Chlorpromazine	IH	7-Hydroxychlorpromazine; 8-Chloro-10-[3-(dimethylamino)propyl]-10H-phenothiazin-3-ol; 8-Chloro-10-[3-(dimethylamino)propyl]phenothiazin-3-ol;	25MG,50MG	Refrigerator	2095-62-7	334.86	C17H19ClN2OS	7-Hydroxy-2-chloropromazine; NSC 131053;	Chlorpromazine Hydrochloride - In house impurity

PA 03 47520	3-Hydroxy Chlorpromazine	IH	3-Hydroxychlorpromazine; 2-Chloro-10-(3-(dimethylamino)propyl)-10H-phenothiazin-3-ol;	25MG,50MG	NA	NA	334.86	C17H19ClN2OS	3-Hydroxy-2-chloropromazine;	Chlorpromazine Hydrochloride - In house impurity
PA 03 47530	Chlorpromazine N-Oxide	IH	3-(2-Chloro-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine Oxide;	25MG,50MG	NA	1672-76-0	334.86	C17H19ClN2OS	NA	Chlorpromazine Hydrochloride - In house impurity
PA 03 47540	Chlorpromazine-N-S-dioxide	IH	3-(2-Chloro-5-oxido-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine Oxide; Chlorpromazine N-S-dioxide;	25MG,50MG	NA	NA	350.86	C17H19ClN2O2S	NA	Chlorpromazine Hydrochloride - In house impurity
PA 03 47550	Nor-chlorpromazine Sulfoxide	IH	2-Chloro-10-(3-(methylamino)propyl)-10H-phenothiazine 5-oxide;	25MG,50MG	NA	NA	320.84	C16H17ClN2OS	NA	Chlorpromazine Hydrochloride - In house impurity
PA 03 48000	Chlorquinaldol	API	5,7-dichloro-2-methyl-8-quinolinol;	25MG,50MG	Room Tamp	72-80-0	228.07	C10H7Cl2NO	NA	Chlorquinaldol - API
PA 03 49000	Chlortetracycline Hydrochloride	API	(4S,4aS,5aS,6S,12aS)-7-Chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-2-naphthacene-carboxamide Hydrochloride;	25MG,50MG	Refrigerator	64-72-2	515.34	C22H24Cl2N2O8	Aureociclina; Aureocycline; Aureomycin Hydrochloride; Aureomycin Monohydrochloride; Aureovit 12C80; Aurofac 100; Biomycin Hydrochloride; Chlortetracyclinium Chloride; Fermycin Soluble; Isphamycin;	Chlortetracycline Hydrochloride - API
PA 03 49070	Isochlortetracycline	Imp G	(4S,4aS,6S,8aS)-6-[(1S)-7-Chloro-1,3-dihydro-4-hydroxy-1-methyl-3-oxo-1-isobenzofuranyl]-4-(dimethylamino)-1,4,4a,5,6,7,8,8a-octahydro-3,8a-dihydroxy-1,8-dioxo-2-naphthalenecarboxamide; Isopureomycin; 7	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	514-53-4	478.88	C22H23ClN2O8	NA	Chlortetracycline Hydrochloride - Impurity G
PA 03 50000	Chlorthalidone	API	Chlorthalidone; 2-Chloro-5-(2,3-dihydro-1-hydroxy-3-oxo-1H-isoindol-1-yl)-benzenesulfonamide;	25MG,50MG	Room Tamp	77-36-1	338.766	C14H11ClN2O4S	3-Hydroxy-3-[4-chloro-3-sulfamylphenyl]phthalimidine; Chlorthalidon; Chlorthalidone; Hygroton; Igroton; Phthalamudine; Zambesil; NSC 69200;	Chlorthalidone - API
PA 03 50010	2-(4-Chloro-3-sulphobenzoyl)benzoic Acid	Imp A	2-(4-Chloro-3-sulphobenzoyl)benzoic Acid; Benzoic Acid, 2-(4-Chloro-3-sulphobenzoyl);	25MG,50MG	NA	345930-32-7	340.74	C14H9ClO6S	NA	Chlorthalidone - Impurity A

PA 03 50020	2-(4-Chloro-3-sulphamoylbenzoyl)benzoic Acid	Imp B	4'-Chloro-3'-sulfamoyl-2-benzophenone Carboxylic Acid; Benzoic Acid; 2-(4-Chloro-3-sulphamoylbenzoyl); 2-[3-(Aminosulfonyl)-4-chlorobenzoyl]-benzoic Acid;	25MG,50MG	NA	5270-74-6	339.75	C14H10ClNO5S	o-(4-Chloro-3-sulfamoylbenzoyl)-benzoic Acid; Chlorthalidone Acid; 2-(4-Chloro-3-sulfamoylbenzoyl)benzoic Acid; Chlorthalidone Related Compound A;	Chlorthalidone - Impurity B
PA 03 50030	Ethyl 2-(4-Chloro-3-sulphamoylbenzoyl)benzoate	Imp C	Chlorthalidone Acid Ethyl Ester; 2-[3-(Aminosulfonyl)-4-chlorobenzoyl]-benzoic Acid Ethyl Ester;	25MG,50MG	NA	92874-73-2	367.80	C16H14ClNO5S	o-(4-Chloro-3-sulfamoylbenzoyl)-benzoic Acid Ethyl Ester; (4-Chloro-3-sulphamoylbenzoyl)benzoate, Ethyl 2-;	Chlorthalidone - Impurity C
PA 03 50040	2-Chloro-5-(1-ethoxy-3-oxoisindolin-1-yl)benzenesulfonamide	Imp D	2-Chloro-5-[(1RS)-1-ethoxy-3-oxo-2,3-dihydro-1H-isindol-1-yl]benzene Sulphonamide; O-Ethyl Chlorthalidone;	25MG,50MG	NA	1369995-36-7	366.82	C16H15ClN2O4S	(1-Ethoxy-3-oxoisindolin-1-yl)benzenesulfonamide, 2-Chloro-5-; Chlorthalidone Ethyl Ether;	Chlorthalidone - Impurity D
PA 03 50050	3-Dehydroxy Chlorthalidone	Imp E	2-Chloro-5-(2,3-dihydro-3-oxo-1H-isindol-1-yl)-benzenesulfonamide; 2-Chloro-5-(2,3-dihydro-3-oxo-1H-isindol-1-yl)-benzene Sulfonamide; Chlorthalidone Deshydroxy Impurity;	25MG,50MG	NA	82875-49-8	322.77	C14H11ClN2O3S	2-Chloro-5-[(1RS)-3-oxo-2,3-dihydro-1H-isindol-1-yl]benzenesulphonamide; 2-Chloro-5-(3-oxo-1-isindolyl)benzenesulfonamide;	Chlorthalidone - Impurity E
PA 03 50060	Chlorthalidone Dimer	Imp F	2-Chloro-N-(2-chloro-5-(1-hydroxy-3-oxoisindolin-1-yl)phenylsulfonyl)-5-(1-hydroxy-3-oxoisindolin-1-yl)benzenesulfonamide;	25MG,50MG	NA	1796929-84-4	660.50	C28H19Cl2N3O8S2	bis[2-Chloro-5-(1-hydroxy-3-oxo-2,3-dihydro-1H-isindol-1-yl)benzenesulphonyl]amine; 2-Chloro-N-(2-chloro-5-(1-hydroxy-3-oxoisindolin-1-yl)phenylsulfonyl)-5-(1-hydroxy-3-oxoisindolin-1-yl)benzene Sulfonamide;	Chlorthalidone - Impurity F
PA 03 50070	3-(3,4-Dichlorophenyl)-3-hydroxyisindolin-1-one	Imp G	Chlorthalidone Dichloro Impurity; 3-(3,4-Dichlorophenyl)-3-hydroxy-phthalimidine; 3-hydroxyisindolin-1-one, 3-(3,4-dichlorophenyl)-;	25MG,50MG	Freezer	16289-13-7	294.13	C14H9Cl2NO2	(3RS)-3-(3,4-Dichlorophenyl)-3-hydroxy-2,3-dihydro-1H-isindol-1-one;	Chlorthalidone - Impurity G
PA 03 50080	O-Isopropyl Chlorthalidone	Imp H	2-Chloro-5-[(1RS)-1-(1-mehtylethoxy)-3-oxo-2,3-dihydro-1H-isindol-1-yl]benzenesulfonamide; 2-Chloro-5-(1-isopropoxy-3-oxoisindolin-1-yl)benzenesulfonamide; Chlorthalidone Isopropyl Ether;	25MG,50MG	NA	NA	380.85	C17H17ClN2O4S	NA	Chlorthalidone - Impurity H
PA 03 50090	1-Methylethyl2-(4-chloro-3-sulphamoylbenzoyl)benzoate	Imp I	2-[3-(Aminosulfonyl)-4-chlorobenzoyl]-benzoic Acid Isopropyl Ester; o-(4-Chloro-3-sulfamoylbenzoyl)-benzoic Acid Isopropyl Ester; Chlorthalidone Acid Isopropyl Ester;	25MG,50MG	NA	NA	381.83	C17H16ClNO5S	Isopropyl 2-(4-chloro-3-sulfamoylbenzoyl)benzoate;	Chlorthalidone - Impurity I

PA 03 50100	3-(4-Chloro-3-nitrophenyl)-3-hydroxyisoindolin-1-one	Imp J	3-Hydroxyisoindolin-1-one, 3-(4-Chloro-3-nitrophenyl); 3-Hydroxy-3-[4-chloro-3-nitrophenyl]phthalimidine;	25MG,50MG	NA	NA	304.69	C14H9CIN2O4	NA	Chlorthalidone - Impurity J
PA 30 52000	Chlorzoxazone	API	5-Chloro-3H-benzooxazol-2-one; 5-Chloro-2-hydroxybenzoxazole; 5-Chloro-2(3H)-benzoxazolone;	25MG,50MG	Freezer	95-25-0	169.57	C7H4CINO2	5-Chloro-2-benzoxazolol; Paraflex; Biomioran; Solaxin;	Chlorzoxazone - API
PA 03 51000	Cholecalciferol	API	Vitamin D3; (3 β ,5Z,7E)-9,10-Secocholesta-5,7,10(19)-trien-3-ol; Cholecalciferol;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	67-97-0	384.64	C27H44O	Duphafrol D3 1000; Delsterol; Deparal; Ebivit; Oleovitamin D3; Provitina; Ricketon; Vi-De3; Videkhol; Vigorsan; Vitinc Dan-Dee-3;	Cholecalciferol - API
PA 03 51010	5,6-trans-Vitamin D3	Imp A	(1S,3E)-3-[(2E)-2-[(1R,3aS,7aR)-1-[(1R)-1,5-Dimethylhexyl]octahydro-7a-methyl-4H-inden-4-ylidene]ethylidene]-4-methylenecyclohexanol;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	22350-41-0	384.64	C27H44O	(3 β ,5E,7E)-9,10-Secocholesta-5,7,10(19)-trien-3-ol; (E,E)-9,10-Secocholesta-5,7,10(19)-trien-3 β -ol; 5,6-trans-Cholecalciferol; trans-Vitamin D3;	Cholecalciferol - Impurity A
PA 03 51020	7,8-Didehydrocholesterol	Imp B	(3 β)-7-Dehydro Cholesterol; Cholesta-5,7-dien-3 β -ol; 7-Dehydrocholesterin; Provitamin D3;	25MG,50MG	Refrigerator	434-16-2	384.64	C27H44O	NA	Cholecalciferol - Impurity B
PA 30 44000	Cholesterol	API	(3 β)-Cholest-5-en-3-ol; (-)-Cholesterol; 3 β -Hydroxycholest-5-ene; 5:6-Cholesten-3 β -ol; Cholest-5-en-3 β -ol; 3 β -Hydroxy-5-cholestene;	25MG,50MG	Refrigerator	57-88-5	386.65	C27H46O	Cholesterin; Cholesteryl Alcohol; Dythol; Lidinit; Lidinite; Provitamin D; 5-Cholesten-3 β -ol;	Cholesterol - API
PA 30 44510	19-Carboxy Cholesterol	IH	(3 β)-3-Hydroxycholest-5-en-19-oic Acid; (3S,8S,9S,10S,13R,14S,17R)-3-Hydroxy-13-methyl-17-((R)-6-methylheptan-2-yl)-2,3,4,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-	25MG,50MG	Refrigerator	26319-96-0	416.64	C27H44O3	NA	Cholesterol - In house impurity
PA 30 44520	Pregnenolone-3-isobutyrate	IH	(3S,8S,9S,10R,13S,14S,17S)-17-Acetyl-10,13-dimethyl-2,3,4,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-3-yl isobutyrate;	25MG,50MG	NA	NA	386.57	C25H38O3	NA	Cholesterol - In house impurity

PA 30 70000	Chromotropic Acid	API	4,5-Dihydroxy-2,7-naphthalenedisulfonic Acid; 4,5-Dihydroxynaphthalene-2,7-disulfonic Acid;	25MG,50MG	NA	148-25-4	320.30	C10H8O8S2	NA	Chromotropic Acid - API
PA 03 52000	Ciclopirox Olamine	API	Ciclopirox Ethanolamine; 1-Hydroxy-4-methyl-6-cyclohexyl-2-pyridinone ethanolamine salt;	25MG,50MG	Refrigerator	41621-49-2	268.352	C14H24N2O3	Batrafen; Brumixol; Ciclochem; Ciclopirox Olamine; HOE 296; Loprox; Micoxolamina; Mycooster; NSC 336278; Terit	Ciclopirox Olamine - API
PA 03 52030	N-Deshydroxy Ciclopirox	Imp C	6-Cyclohexyl-1-hydroxy-4-methyl-2(1H)-pyridinone;	25MG,50MG	NA	67587-24-0	191.27	C12H17NO	NA	Ciclopirox Olamine - Impurity C
PA 30 20000	Cilastatin Sodium	API	Sodium (Z)-7-[(R)-2-amino-2-carboxyethyl]sulfonyl]-2-[[[(1S)-2,2-dimethylcyclopropyl]carbonyl]amino]hept-2-enoate;	25MG,50MG	Freezer	81129-83-1	380.43	C16H25N2NaO5S	(Z)-7-(((R)-2-Amino-2-carboxyethyl)thio)-2-((S)-2,2-dimethylcyclopropanecarboxamido)hept-2-enoate Sodium Salt	Cilastatin Sodium - API
PA 30 20010	(Z)-7-[(RS)-[(R)-2-Amino-2-carboxyethyl]sulfonyl]-2-[[[(1S)-2,2-dimethylcyclopropyl]carbonyl]amino]hept-2-enoic Acid	Imp A	(Z)-7-[(RS)-[(R)-2-Amino-2-carboxyethyl]sulfonyl]-2-[[[(1S)-2,2-dimethylcyclopropyl]carbonyl]amino]hept-2-enoic Acid;	25MG,50MG	NA	NA	374.45	C16H26N2O6S	NA	Cilastatin Sodium - Impurity A
PA 30 20020	(Z)-7-[[[(R)-2-[(1RS)-1-Methyl-3-oxobutyl]amino]2-carboxyethyl]sulfonyl]-2-[[[(1S)-2,2-dimethylcyclopropyl]carbonyl]amino]hept-2-enoic Acid	Imp B	(Z)-7-[[[(R)-2-[(1RS)-1-Methyl-3-oxobutyl]amino]2-carboxyethyl]sulfonyl]-2-[[[(1S)-2,2-dimethylcyclopropyl]carbonyl]amino]hept-2-enoic Acid;	25MG,50MG	NA	NA	442.57	C21H34N2O6S	NA	Cilastatin Sodium - Impurity B
PA 30 20030	(Z)-7-[[[(R)-2-[(1,1-Dimethyl-3-oxobutyl)amino]2-carboxyethyl]sulfonyl]-2-[[[(1S)-2,2-dimethylcyclopropyl]carbonyl]amino]hept-2-enoic Acid	Imp C	(Z)-7-[[[(R)-2-[(1,1-Dimethyl-3-oxobutyl)amino]2-carboxyethyl]sulfonyl]-2-[[[(1S)-2,2-dimethylcyclopropyl]carbonyl]amino]hept-2-enoic Acid;	25MG,50MG	NA	NA	456.6	C22H36N2O6S	NA	Cilastatin Sodium - Impurity C
PA 30 20040	Mesityl Oxide	Imp D	4-Methyl-3-penten-2-one; 2,2-Dimethylvinyl Methyl Ketone; 2-Methyl-2-penten-4-one; 2-Methyl-4-oxo-2-pentene; 4-Methyl-3-penten-2-one; 4-Methyl-3-pentene-2-one;	25MG,50MG	Refrigerator	141-79-7	98.14	C6H10O	Isobutenyl Methyl Ketone; Isopropylideneacetone; Methyl 2,2-dimethylvinyl ketone; Methyl 2-Methyl-1-propenyl Ketone; Methyl isobutenyl Ketone;	Cilastatin Sodium - Impurity D
PA 30 59000	Cilnidipine	API	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 2-Methoxyethyl (2E)-3-Phenyl-2-propenyl Ester; Atelec; Cinalong; Siscard;	25MG,50MG	Freezer	132203-70-4	492.52	C27H28N2O7	NA	Cilnidipine - API
PA 30 59510	(E)-Dehydro Cilnidipine	IH	2,6-Dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 2-Methoxyethyl (2E)-3-Phenyl-2-propenyl Ester; (E)-2,6-Dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 2-Methoxyethyl 3-Phenyl-2-	25MG,50MG	NA	146845-34-3	490.5	C27H26N2O7	NA	Cilnidipine - In house impurity

PA 30 59520	(Z)-Dehydro Cilnidipine	IH	(Z)-2,6-Dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 2-Methoxyethyl 3-Phenyl-2-propenyl Ester; (Z)-3-(2-Methoxyethyl) 5-(3-phenylallyl) 2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-	25MG,50MG	NA	146845-35-4	490.5	C27H26N2O7	NA	Cilnidipine - In house impurity
PA 30 59530	Dihydrocinnamyl Cilnidipine	IH	3-(2-Methoxyethyl) 5-(3-phenylpropyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	NA	494.54	C27H30N2O7	NA	Cilnidipine - In house impurity
PA 30 59540	(Z)-Cinnamyl Cilnidipine	IH	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 3-(2-Methoxyethyl) 5-[(2Z)-3-Phenyl-2-propen-1-yl] Ester; (Z)-1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-	25MG,50MG	NA	146924-45-0	492.52	C27H28N2O7	(Z)-(±)-1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 2-Methoxyethyl 3-Phenyl-2-propenyl Ester;	Cilnidipine - In house impurity
PA 03 93000	Cilostazol	API	6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)butoxy]-3,4-dihydro-2(1H)-quinolinone; OPC-13013; Pletal;	25MG,50MG	Freezer	73963-72-1	369.46	C20H27N5O2	NA	Cilostazol - API
PA 03 93510	6-Hydroxy-3,4-dihydro-1H-quinoline-2-one	IH	3,4-Dihydro-6-hydroxy-2(1H)-quinolinone; 3,4-Dihydro-6-hydroxy-carbostyryl; 3,4-Dihydro-6-hydroxycarbostyryl;	25MG,50MG	Freezer	54197-66-9	163.17	C9H9NO2	6-Hydroxy-1,2,3,4-tetrahydro-2-quinolinone; 6-Hydroxy-2-oxo-1,2,3,4-tetrahydroquinoline; Cilostazol Related Compound A;	Cilostazol - In house impurity
PA 03 93520	3,4-Dehydro Cilostazol	IH	6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)butoxy]-2(1H)-quinolinone;	25MG,50MG	Freezer	73963-62-9	367.44	C20H25N5O2	Cilostazol Related Compound B;	Cilostazol - In house impurity
PA 03 93530	6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)butoxy]-1-[4-(1-cyclohexyl-1H-tetrazol-5-yl)butyl]-3,4-dihydro-2(1H)-quinolinone	IH	6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)butoxy]-1-[4-(1-cyclohexyl-1H-tetrazol-5-yl)butyl]-3,4-dihydro-2(1H)-quinolinone;	25MG,50MG	NA	865792-18-3	575.75	C31H45N9O2	Cilostazol Related Compound C;	Cilostazol - In house impurity
PA 30 31000	Cimaterol	API	2-Amino-5-[1-hydroxy-2-[(1-methylethyl)amino]ethyl]benzonitrile; 2-Amino-5-(1-hydroxy-2-isopropylaminoethyl)benzonitrile;	25MG,50MG	Freezer, Under Inert Atmosphere	54239-37-1	219.28	C12H17N3O	NA	Cimaterol - API
PA 30 32000	Cimbuterol	API	2-Amino-5-[2-[(1,1-dimethylethyl)amino]-1-hydroxyethyl]benzonitrile; 2-Amino-5-(2-tert-butylamino-1-hydroxyethyl)benzonitrile;	25MG,50MG	Freezer	54239-39-3	233.31	C13H19N3O	NA	Cimbuterol - API

PA 03 53000	Cimetidine Hydrochloride	API	N-Cyano-N'-methyl-N''-[2-[[[4-methyl-1H-imidazol-5-yl)methyl]thio]ethyl]-guanidine Hydrochloride; Peptol Hydrochloride; Tametin Hydrochloride; Tratul Hydrochloride; Ulcedin Hydrochloride; (E)-2-Cyano-1-methyl-3-(2-[[[5-methyl-1H-imidazol-4-yl)methyl]thio]ethyl)guanidine	25MG,50MG	NA	70059-30-2	288.8	C10H17CIN6S	Cimal Hydrochloride; Cimetag Hydrochloride; Cimetus Hydrochloride; Dyspamet Hydrochloride; Edalene Hydrochloride; Eureceptor Hydrochloride; Gastromet Hydrochloride; Histodil Hydrochloride; Acibilin	Cimetidine Hydrochloride - API
PA 03 53010	Methyl 3-cyano-1-[2-[[[5-methyl-1H-imidazol-4-yl)methyl]sulfonyl]ethyl] carbamimidothioate	Imp A	Cimetidine Methylsulfonyl Analog; 3-Cyano-2-methyl-1-[2-[[[5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]isothiourea; N-Cyano-N'-[2-[[[4-methyl-5-imidazolyl)methyl]thio]ethyl]-S-methylisothiourea;	25MG,50MG	NA	52378-40-2	269.39	C10H15N5S2	N-Cyano-N'-[2-[[[5-methyl-1H-imidazol-4-yl)methyl]thio]ethyl]carbamimidothioic Acid Methyl Ester; N-Cyano-N'-[2-[[[5-methyl-4-imidazolyl)methyl]thio]ethyl]-S-methylisothiourea;	Cimetidine Hydrochloride - Impurity A
PA 03 53020	Cimetidine Methoxy Analog	Imp B	Methyl 3-Cyano-1-[2-[[[5-methyl-1H-imidazol-4-yl)methyl]sulfonyl]ethyl]-carbamimidate;	25MG,50MG	NA	138035-55-9	253.32	C10H15N5OS	Methyl N'-Cyano-N-(2-[[[5-methyl-1H-imidazol-4-yl)methyl]thio]ethyl)carbamimidate;	Cimetidine Hydrochloride - Impurity B
PA 03 53030	Cimetidine Amide Dihydrochloride	Imp C	1-[(Methylamino)-[[2-[[[5-methyl-1H-imidazol-4-yl)methyl]sulfonyl]ethyl]amino]methylidene]urea Dihydrochloride;	25MG,50MG	Freezer	52568-80-6	343.28	C10H20Cl2N6OS	1-[(Methylamino)[[2-[[[5-methyl-1H-imidazol-4-yl)methyl]thio]ethyl]amino]methylene]-urea Dihydrochloride;	Cimetidine Hydrochloride - Impurity C
PA 03 53040	1-Methyl-3-[2-[[[5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]guanidine Dihydrochloride	Imp D	1-Methyl-3-(2-[[[5-methyl-1H-imidazol-4-yl)methyl]thio]ethyl)guanidine Dihydrochloride; [2-[[[5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]guanidine	25MG,50MG	NA	59660-24-1	300.25	C9H19Cl2N5S	NA	Cimetidine Hydrochloride - Impurity D
PA 03 53050	Cimetidine Sulfoxide	Imp E	N-Cyano-N'-methyl-N''-[2-[[[4-methyl-1H-imidazol-5-yl)methyl]sulfinyl]ethyl]guanidine;	25MG,50MG	NA	54237-72-8	268.34	C10H16N6OS	(±)-Cimetidine S-Oxide; SKF 92452;	Cimetidine Hydrochloride - Impurity E
PA 03 53070	2-Cyano-1,3-dimethylguanidine	Imp G	N-Cyano-N',N''-dimethylguanidine;	25MG,50MG	NA	31857-31-5	112.13	C4H8N4	NA	Cimetidine Hydrochloride - Impurity G
PA 03 53080	Cimetidine Disulfane Impurity	Imp H	1,1'-(Disulfanediyldiethylene)bis(2-cyano-3-methylguanidine); N-Cyano-3-(cyanoamino)-N'-methyl-7,8-dithia-2,4,11-triazadodec-2-en-12-imidamide; SKF 82964;	25MG,50MG	NA	74886-59-2	314.43	C10H18N8S2	N-Cyano-3-(cyanoamino)-N'-methyl-7,8-dithia-2,4,11-triazadodec-2-en-12-imidamide;	Cimetidine Hydrochloride - Impurity H
PA 03 53510	Cyanoguanidine	IH	N-Cyanoguanidine; 1-Cyanoguanidine; 2-Cyanoguanidine; CGNA;	25MG,50MG	Refrigerator	461-58-5	84.08	C2H4N4	Dicyandiamide; Dicyanodiamide; Didin; Epicure DICY;	Cimetidine Hydrochloride - In house impurity
PA 03 53520	1,1-Dimethyl-3-cyanoguanidine	IH	3-cyanoguanidine, 1,1-Dimethyl-;	25MG,50MG	NA	1609-06-9	112.13	C4H8N4	NA	Cimetidine Hydrochloride - In house impurity
PA 30 11000	Cinacalcet Hydrochloride	API	(R)-N-(1-(Naphthalen-1-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)propan-1-amine Hydrochloride; (αR)-α-Methyl-N-[3-[3-(trifluoromethyl)phenyl]propyl]-1-naphthalenemethanamine Hydrochloride;	25MG,50MG	Freezer	364782-34-3	393.87	C22H23ClF3N	N-[[1(R)-1-naphthalen-1-ylethyl]-3-[3-(trifluoromethyl)phenyl]propan-1-amine Hydrochloride; (R)-N-(3-(3-(trifluoromethyl)phenyl)propyl)-1-(1-naphthyl)ethylamine Hydrochloride; Mimpara; Sensipar;	Cinacalcet Hydrochloride - API

PA 30 11010	(R)-(+)-1-(1-Naphthyl)ethylamine	Imp A	(αR)-α-Methyl-1-naphthalenemethanamine; (R)-α-Methyl-1-naphthalenemethanamine; (+)-1-(1-Naphthyl)ethylamine; (+)-1-(α-Naphthyl)ethylamine; (+)-[(R)-1-(Naphthalen-1-yl)ethyl]amine; (+)-α-(1-Naphthyl)ethylamine; (1R)-1-(1-Naphthyl)ethanamine; (R)-(+)-1-(α-Naphthyl)ethylamine; (R)-(+)-α-(1-	25MG,50MG	Refrigerator	3886-70-2	171.24	C12H13N	(R)-1-(1-Naphthyl)ethanamine; (R)-1-(1-Naphthyl)ethylamine; (R)-1-(Naphthalen-1-yl)ethanamine; (R)-1-(α-Naphthyl)ethylamine; (R)-1-Naphthylethylamine; (R)-α-(1-Naphthyl)ethylamine; (R)-α-Methyl-1-naphthalenemethanamine; (αR)-α-Methyl-1-naphthalenemethanamine; [(R)-1-	Cinacalcet Hydrochloride - Impurity A
PA 30 11020	(R)-N-Benzyl-1-(1-naphthyl)ethylamine	Imp B	(αR)-α-Methyl-N-(phenylmethyl)-1-naphthalenemethanamine; (R)-α-Methyl-N-(phenylmethyl)-1-naphthalenemethanamine; (R)-N-Benzyl-1-(naphthalen-1-yl)ethanamine;	25MG,50MG	NA	66469-40-7	261.36	C19H19N	NA	Cinacalcet Hydrochloride - Impurity B
PA 30 11030	(E)-2,3,-Dehydro-cinacalcet	Imp C	(αR)-α-Methyl-N-[(2E)-3-[3-(trifluoromethyl)phenyl]-2-propen-1-yl]-1-naphthalenemethanamine;	25MG,50MG	NA	955373-56-5	355.4	C22H20F3N	(R,E)-N-(1-(Naphthalen-1-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)prop-2-en-1-amine;	Cinacalcet Hydrochloride - Impurity C
PA 30 11040	N-[(3-Trifluoromethyl)phenyl]propyl] Cinacalcet	Imp D	(R)-N-(1-(Naphthalen-1-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)-N-(3-(3-(trifluoromethyl)phenyl)propyl)propan-1-amine;	25MG,50MG	NA	1271930-15-4	543.59	C32H31F6N	(αR)-α-Methyl-N,N-bis[3-[3-(trifluoromethyl)phenyl]propyl]-1-naphthalenemethanamine;	Cinacalcet Hydrochloride - Impurity D
PA 30 11060	Hexahydrophenyl Cinacalcet	Imp F	(αR)-α-Methyl-N-[3-[3-(trifluoromethyl)cyclohexyl]propyl]-1-naphthalenemethanamine; N-((R)-1-(Naphthalen-1-yl)ethyl)-3-(3-	25MG,50MG	NA	1271930-12-1	363.46	C22H28F3N	NA	Cinacalcet Hydrochloride - Impurity F
PA 30 11510	1-(((R)-1-(Naphthalen-1-yl)ethyl)amino)-3-(3-(trifluoromethyl)phenyl)propan-2-ol Hydrochloride	IH	1-(((R)-1-(Naphthalen-1-yl)ethyl)amino)-3-(3-(trifluoromethyl)phenyl)propan-2-ol Hydrochloride;	25MG,50MG	NA	NA	409.87	C22H23ClF3NO	NA	Cinacalcet Hydrochloride - In house impurity
PA 30 11520	3-(((R)-1-(Naphthalen-1-yl)ethyl)amino)-1-(3-(trifluoromethyl)phenyl)propan-1-ol Hydrochloride	IH	3-(((R)-1-(Naphthalen-1-yl)ethyl)amino)-1-(3-(trifluoromethyl)phenyl)propan-1-ol Hydrochloride;	25MG,50MG	NA	NA	409.87	C22H23ClF3NO	NA	Cinacalcet Hydrochloride - In house impurity
PA 30 11530	(Z)-1-(Naphthalen-1-yl)ethanone Oxime	IH	(Z)-N-[1-(Naphthalene-1-yl)ethylidene]hydroxylamine Impurity;	25MG,50MG	NA	NA	185.22	C12H11NO	NA	Cinacalcet Hydrochloride - In house impurity
PA 30 11540	(E)-1-(Naphthalen-1-yl)ethanone Oxime	IH	(E)-N-[1-(Naphthalene-1-yl)ethylidene]hydroxylamine Impurity;	25MG,50MG	NA	NA	185.22	C12H11NO	NA	Cinacalcet Hydrochloride - In house impurity
PA 30 11550	ent-Cinacalcet Hydrochloride	IH	Cinacalcet Hydrochloride (S)-Isomer; (S)-Cinacalcet Hydrochloride; (S)-N-(1-(Naphthalen-1-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)propan-1-amine Hydrochloride; (S)-Cinacalcet Hydrochloride;	25MG,50MG	Freezer	694495-47-1	393.87	C22H23ClF3N	(αS)-α-Methyl-N-[3-[3-(trifluoromethyl)phenyl]propyl]-1-naphthalenemethanamine Hydrochloride; (S)-N-(3-(3-(Trifluoromethyl)phenyl)propyl)-1-(1-naphthyl)ethylamine Hydrochloride;	Cinacalcet Hydrochloride - In house impurity

PA 30 11560	(R)-N-(1-(Naphthalen-2-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)propan-1-amine	IH	(αR)-α-Methyl-N-[3-[3-(trifluoromethyl)phenyl]propyl]-2-naphthalenemethanamine;	25MG,50MG	NA	NA	357.41	C22H22F3N	NA	Cinacalcet Hydrochloride - In house impurity
PA 30 11570	N-(1-(7,8-Dihydronaphthalen-1-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)propan-1-amine	IH	N-3-(3-(Trifluoromethyl)phenyl)propyl-1-(7,8-dihydronaphthalen-1-yl)ethylamine; (R)-N-(1-(7,8-Dihydronaphthalen-1-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)propan-1-amine;	25MG,50MG	NA	NA	359.43	C22H24F3N	NA	Cinacalcet Hydrochloride - In house impurity
PA 30 11580	N-(1-(5,6-Dihydronaphthalen-1-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)propan-1-amine	IH	N-3-(3-(Trifluoromethyl)phenyl)propyl-1-(5,6-dihydronaphthalen-1-yl)ethylamine; (R)-N-(1-(5,6-Dihydronaphthalen-1-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)propan-1-amine;	25MG,50MG	NA	802918-36-1	359.43	C22H24F3N	(αR)-5,6-Dihydro-α-methyl-N-[3-[3-(trifluoromethyl)phenyl]propyl]-1-naphthalenemethanamine;	Cinacalcet Hydrochloride - In house impurity
PA 30 11590	N-(1-(5,6,7,8-Tetrahydronaphthalen-1-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)propan-1-amine	IH	N-3-(3-(Trifluoromethyl)phenyl)propyl-1-(5,6,7,8-tetrahydronaphthalen-1-yl)ethylamine; (R)-N-(1-(5,6,7,8-Tetrahydronaphthalen-1-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)propan-1-amine;	25MG,50MG	NA	NA	361.44	C22H26F3N	NA	Cinacalcet Hydrochloride - In house impurity
PA 30 11600	Cinacalcet N-Oxide	IH	(R)-N-(1-(Naphthalen-1-yl)ethyl)-3-(3-(trifluoromethyl)phenyl)propan-1-amine N-oxide;	25MG,50MG	NA	1229224-94-5	373.41	C22H22F3NO	NA	Cinacalcet Hydrochloride - In house impurity
PA 30 11610	2-(3-(Trifluoromethyl)phenyl)propanal	IH	Cinacalcet Impurity 31; Propanal, 2-(3-(trifluoromethyl)phenyl);	25MG,50MG	NA	1034094-54-6	202.17	C10H9F3O	NA	Cinacalcet Hydrochloride - In house impurity
PA 30 11620	3-(Trifluoromethyl)benzenepropanal	IH	m-(Trifluoromethyl)hydrocinnamaldehyde;	25MG,50MG	Freezer	21172-41-8	202.17	C10H9F3O	NA	Cinacalcet Hydrochloride - In house impurity
PA 03 54000	Cinchocaine Hydrochloride	API	Dibucaine Hydrochloride; 2-Butoxy-N-[2-(diethylamino)ethyl]-4-quinolinecarboxamide Hydrochloride; 2-Butoxy-N-(2-(diethylamino)ethyl)quinoline-4-carboxamide Hydrochloride;	25MG,50MG	Refrigerator	61-12-1	379.92	C20H30CIN3O2	2-Butoxy-N-(2-diethylaminoethyl)cinchoninamide Hydrochloride; Benzolin; Cincaine; Cincaine Chloride; Nupercaine Hydrochloride; Percain; Percaine; Percamin S; Sovcain; Sovcaine;	Cinchocaine Hydrochloride - API
PA 03 54010	2-Chloro-N-[2-(diethylamino)ethyl]-4-quinolinecarboxamide	Imp A	2-Chloro-N-(2-diethylaminoethyl)cinchoninamide; Desbutoxy 2-Chloro Dibucaine;	25MG,50MG	Refrigerator	87864-14-0	305.8	C16H20CIN3O	NA	Cinchocaine - Impurity A
PA 03 54020	2-Hydroxyquinoline-4-carboxylic Acid	Imp B	2-Hydroxyquinoline-4-carboxylic Acid;	25MG,50MG	NA	84906-81-0	189.17	C10H7NO3	NA	Cinchocaine - Impurity B
PA 03 54030	N-[2-(Diethylamino)ethyl]-2-hydroxyquinoline-4-carboxamide	Imp C	2-Hydroxyquinoline-4-carboxamide, N-[2-(diethylamino)ethyl]-;	25MG,50MG	NA	87864-08-2	287.36	C16H21N3O2	NA	Cinchocaine - Impurity C
PA 03 54040	2-Butoxyquinoline-4-carboxylic Acid	Imp D	2-Butoxy-4-quinolinecarboxylic Acid; 2-Butoxy-cinchoninic Acid;	25MG,50MG	NA	10222-61-4	245.27	C14H15NO3	NA	Cinchocaine - Impurity D

PA 03 54510	Cinchocaine N-Oxide	IH	2-(2-Butoxyquinoline-4-carboxamido)-N,N-diethylethanamine Oxide;	25MG,50MG	NA	87864-07-1	359.46	C20H29N3O3	NA	Cinchocaine - In house impurity
PA 30 54000	Cinitapride	API	4-Amino-N-[1-(3-cyclohexen-1-ylmethyl)-4-piperidinyl]-2-ethoxy-5-nitrobenzamide; 4-Amino-N-(1-(cyclohex-3-en-1-ylmethyl)piperidin-4-yl)-2-ethoxy-5-nitrobenzamide;	25MG,50MG	Refrigerator	66564-14-5	402.49	C21H30N4O4	NA	Cinchocaine - In house impurity
PA 30 05000	Cinnamic Acid	API	3-Phenyl-2-propenoic Acid; 3-Phenylacrylic Acid; NSC 623441; NSC 9189; Phenylacrylic Acid; β-Phenylacrylic Acid;	25MG,50MG	NA	621-82-9	148.16	C9H8O2	NA	Cinnamic Acid - API
PA 30 05510	Isoamyl 4-Methoxycinnamate	IH	3-(4-Methoxyphenyl)-2-propenoic Acid 3-Methylbutyl Ester; 4-Methoxycinnamic Acid 2-Isoamyl Ester; 4-Methoxycinnamic Acid Isoamyl Ester;	25MG,50MG	Refrigerator	71617-10-2	248.32	C15H20O3	Amiloxate; E 1000; Isoamyl Methoxycinnamate; Isoamyl p-Methoxycinnamate; Isopentyl 4-Methoxycinnamate; Isopentyl p-Methoxycinnamate; NSC 408332; Neo Helipan 1000; Neo Helipan	Cinnamic Acid - In house impurity
PA 30 05520	Benzyl Cinnamate	IH	Cinnamic acid benzyl Ester;	25MG,50MG	NA	103-41-3	238.28	C16H14O2	NA	Cinnamic Acid - In house impurity
PA 03 55000	Cinnarizine	API	1-(Diphenylmethyl)-4-(3-phenyl-2-propenyl)piperazine; Aplactan;	25MG,50MG	Refrigerator	298-57-7	368.51	C26H28N2	Aplexal; Cerepar; Cinaperazine; Midronal; Mitronal; Olamin;	Cinnarizine - API
PA 03 55010	1-Benzhydrylpiperazine	Imp A	1-(Diphenylmethyl)piperazine; 4-(Diphenylmethyl)piperazine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	841-77-0	252.35	C17H20N2	4-Benzhydrylpiperazine; Benzhydrylpiperazine; N-(Diphenylmethyl)piperazine; N-Benzhydrylpiperazine; NSC 35536; Norcycazine;	Cinnarizine - Impurity A
PA 03 55020	(Z)-Cinnarizine	Imp B	1-(Diphenylmethyl)-4-[(2Z)-3-phenyl-2-propen-1-yl]piperazine; (Z)-1-(Diphenylmethyl)-4-(3-phenyl-2-propenyl)piperazine; cis-Cinnarizine;	25MG,50MG	Room Temp	750512-44-8	368.51	C26H28N2	NA	Cinnarizine - Impurity B
PA 03 55030	(4-(Diphenylmethyl)-1,1-bis[(E)-3-phenylprop-2-enyl]piperazinium chloride	Imp C	(4-(Diphenylmethyl)-1,1-bis[(E)-3-phenylprop-2-enyl]piperazinium chloride;	25MG,50MG	NA	95062-18-3	521.13	C35H37CIN2	NA	Cinnarizine - Impurity C
PA 03 55040	1-(Diphenylmethyl)-4-[(1R,3E)-4-phenyl-1-[(E)-2-phenylethenyl]-3-buten-1-yl]piperazine	Imp D	1-(Diphenylmethyl)-4-[4-phenyl-1-(2-phenylethenyl)-3-buten-1-yl]piperazine;	25MG,50MG	NA	1199751-98-8	484.67	C35H36N2	NA	Cinnarizine - Impurity D

PA 03 55050	1,4-bis(Diphenylmethyl)piperazine	Imp E	1,4-Dibenzhydrylcyclohexane;	25MG,50MG	NA	216581-01-0	418.57	C30H30N2	NA	Cinnarizine - Impurity E
PA 30 36000	Ciprofibrate	API	2-[4-(2,2-Dichlorocyclopropyl)phenoxy]-2-methylpropanoic Acid; Lipanor; Modalim;	25MG,50MG	Refrigerator	52214-84-3	289.15	C13H14Cl2O3	(±)-Ciprofibrate; 2-[p-(2,2-Dichlorocyclopropyl)phenoxy]-2-methylpropionic Acid; Ciprol;	Ciprofibrate - API
PA 03 56000	Ciprofloxacin Hydrochloride	API	1-Cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-7-(1-piperazinyl)-3-quinolinecarboxylic Acid Hydrochloride;	25MG,50MG	NA	86393-32-0	367.8	C17H19ClFN3O3	Bay Q3939 Hydrochloride;	Ciprofloxacin Hydrochloride - API
PA 03 56010	7-Chloro-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-quinoline-3-carboxylic Acid	Imp A	1-Cyclopropyl-1,4-dihydro-4-oxo-6-fluoro-7-chloro-3-quinolinecarboxylic Acid;	25MG,50MG	Freezer	86393-33-1	281.67	C13H9ClFN3O3	7-Chloro-1-cyclopropyl-6-fluoro-3-carboxy-1,4-dihydro-4-oxoquinoline; Fluoroquinolonic Acid;	Ciprofloxacin Hydrochloride - Impurity A
PA 03 56020	1-Cyclopropyl-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid	Imp B	1,4-dihydroquinoline-3-carboxylic Acid, 1-Cyclopropyl-4-oxo-7-(piperazin-1-yl)-; Ciprofloxacin Desfluoro Compound;	25MG,50MG	NA	93107-11-0	313.35	C17H19N3O3	NA	Ciprofloxacin Hydrochloride - Impurity B
PA 03 56030	7-(2-Aminoethylamino)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	Imp C	Ethylenediamine Compound; Ciprofloxacin Ethylene Diamine Analogue; Ethylenediamine Ciprofloxacin;	25MG,50MG	NA	103222-12-4	305.3	C15H16FN3O3	Enrofloxacin Imp. G (EP); Fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid, 7-(2-Aminoethylamino)-1-cyclopropyl-6-	Ciprofloxacin Hydrochloride - Impurity C
PA 03 56031	7-(2-Aminoethylamino)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride	Imp C	Ethylenediamine Compound Hydrochloride; Ciprofloxacin Ethylene Diamine Analogue Hydrochloride; Ethylenediamine Ciprofloxacin Hydrochloride; Desethylene Ciprofloxacin	25MG,50MG	Freezer, Under Inert Atmosphere	528851-31-2	341.77	C15H17ClFN3O3	Enrofloxacin Imp. G (EP) HCl; Fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid, 7-(2-Aminoethylamino)-1-cyclopropyl-6-	Ciprofloxacin Hydrochloride - Impurity C (Hydrochloride Salt)
PA 03 56040	7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid	Imp D	1,4-dihydroquinoline-3-carboxylic Acid, 7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-;	25MG,50MG	NA	133210-96-5	347.8	C17H18ClN3O3	NA	Ciprofloxacin Hydrochloride - Impurity D
PA 03 56041	7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride	Imp D	1,4-dihydroquinoline-3-carboxylic Acid, 7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-, Hydrochloride;	25MG,50MG	NA	526204-10-4	384.26	C17H19Cl2N3O3	Ciprofloxacin Related Compound A;	Ciprofloxacin Hydrochloride - Impurity D (Hydrochloride Salt)
PA 03 56050	Decarboxy Ciprofloxacin	Imp E	1-Cyclopropyl-6-fluoro-7-(1-piperazinyl)-4(1H)-quinolinone; Decarboxylated Compound;	25MG,50MG	Refrigerator	105394-83-0	287.33	C16H18FN3O	(1-piperazinyl)-4(1H)-quinolinone, 1-Cyclopropyl-6-fluoro-7-;	Ciprofloxacin Hydrochloride - Impurity E

PA 03 56060	1-Cyclopropyl-6-hydroxy-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid	Imp F	6-Hydroxy-6-defluoro Ciprofloxacin; 1-Cyclopropyl-1,4-dihydro-6-hydroxy-4-oxo-7-(1-piperazinyl)-3-quinolinecarboxylic Acid;	25MG,50MG	Freezer	226903-07-7	329.35	C17H19N3O4	NA	Ciprofloxacin Hydrochloride - Impurity F
PA 03 56510	6-Chloro-1-cyclopropyl-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid	IH	6-Chloro-6-defluoro Ciprofloxacin; 6-Chloro-1-cyclopropyl-1,4-dihydro-4-oxo-7-(1-piperazinyl)-3-quinolinecarboxylic Acid;	25MG,50MG	NA	93106-58-2	347.8	C17H18ClN3O3	NA	Ciprofloxacin Hydrochloride - In house impurity
PA 03 56520	Formyl Ciprofloxacin	IH	Formylciprofloxacin (M4); 1-Cyclopropyl-6-fluoro-7-(4-formyl-1-piperazinyl)-1,4-dihydro-4-oxo-3-quinolinecarboxylic Acid;	25MG,50MG	Freezer	93594-39-9	359.35	C18H18FN3O4	NA	Ciprofloxacin Hydrochloride - In house impurity
PA 30 71000	Cisapride	API	4-Amino-5-chloro-N-((3R,4S)-1-[3-(4-fluorophenoxy)propyl]-3-methoxy-4-piperidinyl)-2-methoxybenzamide; rel-4-Amino-5-chloro-N-[1-[(3R,4S)-3-(4-fluorophenoxy)propyl]-3-methoxy-4-piperidinyl]-2-	25MG,50MG	Freezer	81098-60-4	465.95	C23H29ClFN3O4	(+/-)-Cisapride; Acenalin; Alimix; cis-2-Methoxy-4-amino-5-chloro-N-[1-[3-(4-fluorophenoxy)propyl]-3-methoxy-4-piperidinyl]benzamide;	Cisapride - API
PA 30 13000	Cisatracurium Besylate	API	(1R,1'R,2R,2'R)-2,2'-[1,5-Pentanediyloxy]bis[3-oxo-3,1-propanediyloxy]bis[1-[(3,4-dimethoxyphenyl)methyl]-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methylisoquinolinium Benzenesulfonate];	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	96946-42-8	1243.48	C65H82N2O18S2	Cisatracurium Besylate; Nimbox; 51W89;	Cisatracurium Besylate - API
PA 30 13010	cis-Quaternary Acid	Imp A	(1R,2R)-2-(2-carboxyethyl)-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methyl-1-veratrylisoquinolinium Benzenesulfonate; (1R,2R)-2-(2-Carboxyethyl)-1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-	25MG,50MG	NA	1075727-06-8	587.68	C30H37NO9S	(1R,2R)-2-(2-carboxyethyl)-1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium Benzenesulfonate; (R)-Laudanosine N-	Cisatracurium Besylate - Impurity A
PA 30 13030	(R)-Laudanosine	Imp C	(1R)-1-[(3,4-Dimethoxyphenyl)methyl]-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methyl-isoquinoline; (R)-1-[(3,4-Dimethoxyphenyl)methyl]-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methyl-isoquinoline; 1βH-Laudanosine; (-)-Laudanosine; D-(-)-Laudanosine;	25MG,50MG	NA	85-63-2	357.44	C21H27NO4	D-Laudanosine; O-Methylaudanidine; R-(-)-Laudanosine; L-N-Methyltetrahydropapaverine; (R)-1-(3,4-Dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinoline; (R)-1,2,3,4-Tetrahydro-6,7-dimethoxy-2-	Cisatracurium Besylate - Impurity C
PA 30 13060	cis-Quaternary Alcohol	Imp F	(1R,2R)-1-(3,4-Dimethoxybenzyl)-2-[3-[(5-hydroxypentyl)oxy]-3-oxopropyl]-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium Benzenesulfonate; (1R,2R)-1,2,3,4-Tetrahydro-2-(9-hydroxy-3-oxo-4-oxanonyl)-6,7-dimethoxy-2-methyl-1-veratrylisoquinolinium Benzenesulfonate;	25MG,50MG	NA	1100676-16-1	673.81	C35H47NO10S	(R)-Laudanosine N-3-((5-Hydroxypentyl)oxy)-3-oxopropyl Benzenesulfonate; (1R,2R)-1-(3,4-Dimethoxybenzyl)-2-(3-((5-hydroxypentyl)oxy)-3-oxopropyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolin-2-ium Benzenesulfonate;	Cisatracurium Besylate - Impurity F
PA 30 13150	cis-Monoacrylate	Imp O	cis-1-[(3,4-Dimethoxyphenyl)methyl]-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methyl-2-[3-oxo-3-[[5-[(1-oxo-2-propenyl)oxy]pentyl]oxy]propyl]-isoquinolinium Benzenesulfonate;	25MG,50MG	NA	155913-31-8	727.86	C38H49NO11S	(1R,2R)-2-(3-((5-(Acryloyloxy)pentyl)oxy)-3-oxopropyl)-1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolin-2-ium Benzenesulfonate; (1R,2R)-2-(3,11-Dioxo-4,10-dioxo-12-	Cisatracurium Besylate - Impurity O

PA 03 57000	Citalopram Hydrobromide	API	Nitalapram; LU-10-171; 1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofurancarboxitrile Hydrobromide Salt;	25MG,50MG	Freezer	59729-32-7	405.3	C20H22BrFN2O	NA	Citalopram Hydrobromide - API
PA 03 57010	1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofurancarboxamide	Imp A	rac-Citalopam Carboxamide; 1-(3-(Dimethylamino)propyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide;	25MG,50MG	NA	64372-56-1	342.41	C20H23FN2O2	Citalopram Related Compound A;	Citalopram Hydrobromide - Impurity A
PA 03 57020	3-Hydroxy Citalopram	Imp B	1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-3-hydroxy-5-isobenzofurancarboxitrile; 1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carboxitrile;	25MG,50MG	Refrigerator	411221-53-9	340.39	C20H21FN2O2	NA	Citalopram Hydrobromide - Impurity B
PA 03 57030	3-Oxo Citalopram	Imp C	1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-3-oxo-5-isobenzofurancarboxitrile; 1-(3-(Dimethylamino)propyl)-1-(4-fluorophenyl)-3-oxo-1,3-dihydroisobenzofuran-5-carboxitrile;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	372941-54-3	338.38	C20H19FN2O2	Citalopram Related Compound C;	Citalopram Hydrobromide - Impurity C
PA 03 57040	rac Desmethyl Citalopram Hydrochloride	Imp D	1-(4-Fluorophenyl)-1-(3-methylamino-propyl)-1,3-dihydro-isobenzofuran-5-carboxitrile Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	97743-99-2	346.83	C19H20ClFN2O	1-(3-Methylaminopropyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxitrile;	Citalopram Hydrobromide - Impurity D
PA 03 57050	5-Chlorodescyano Citalopram Hydrobromide	Imp E	5-Chloro-1-(4-fluorophenyl)-1,3-dihydro-N,N-dimethyl-1-isobenzofuranpropanamine Hydrobromide;	25MG,50MG	NA	1332724-08-9	414.74	C19H22BrClFNO	3-[(1RS)-5-Chloro-1-(4-fluorophenyl)-1,3-dihydro-N,N-dimethyl-1-isobenzofuranpropanamine Hydrobromide;	Citalopram Hydrobromide - Impurity E
PA 03 57060	5-Bromodescyano Citalopram Hydrobromide	Imp F	5-Bromo-1-(4-fluorophenyl)-1,3-dihydro-N,N-dimethyl-1-isobenzofuranpropanamine;	25MG,50MG	NA	479065-02-6	459.19	C19H22Br2FNO	1-(4-Fluorophenyl)-1-(3-dimethylaminopropyl)-5-bromophthalane Hydrobromide;	Citalopram Hydrobromide - Impurity F
PA 03 57070	Citalopram Dimethylaminobutanone Dihydrochloride Salt	Imp G	4-(Dimethylamino)-1-[1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofuranyl]-1-butanone Dihydrochloride Salt;	25MG,50MG	Refrigerator, Under Inert Atmosphere	1329745-98-3	485.46	C25H35Cl2FN2O2	4-(Dimethylamino)-1-[(1RS)-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-yl]butan-1-one Dihydrochloride Salt;	Citalopram Hydrobromide - Impurity G

PA 03 57510	Citalopram N-Oxide	IH	1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofurancarboxonitrile;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	63284-72-0	340.39	C20H21FN2O2	1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl) -1,3-dihydro-5-isobenzofurancarboxonitrile N1-Oxide; Lu 11-305; Citalopram Related Compound E;	Citalopram Hydrobromide - In house impurity
PA 03 57520	4-[4-(Dimethylamino)-1-(4-fluorophenyl)-1-hydroxybutyl]-3-(hydroxymethyl)benzoxonitrile	IH	3-(hydroxymethyl)benzoxonitrile, 4-[4-(Dimethylamino)-1-(4-fluorophenyl)-1-hydroxybutyl]-;	25MG,50MG	NA	103146-25-4	342.41	C20H23FN2O2	NA	Citalopram Hydrobromide - In house impurity
PA 03 57530	Citalopram Carboxylic Acid	IH	1-(3-(Dimethylamino)propyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxylic Acid; 1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofurancarboxylic Acid;	25MG,50MG	NA	440121-09-5	343.39	C20H22FNO3	NA	Citalopram Hydrobromide - In house impurity
PA 03 57540	Citalopram Alkene Dimer Chloride	IH	5-Cyano-N-[[5-cyano-2-[(1E)-4-(dimethylamino)-1-(4-fluorophenyl)-1-buten-1-yl]phenyl]methyl]-1-(4-fluorophenyl)-1,3-dihydro-N,N-dimethyl-1-isobenzofuranpropanaminium Chloride;	25MG,50MG	NA	1370643-27-8	667.23	C40H41ClF2N4O-	NA	Citalopram Hydrobromide - In house impurity
PA 03 57550	Citalopram Chloromethyl Quaternary Ammonium Salt	IH	N-Chloromethyl (S)-Citalopram Chloride; (1S)-N-(Chloromethyl)-5-cyano-1-(4-fluorophenyl)-1,3-dihydro-N,N-dimethyl-1-isobenzofuranpropanaminium Chloride; N-Chloromethyl Escitalopram Chloride;	25MG,50MG	Freezer	NA	409.32	C21H23Cl2FN2O	NA	Citalopram Hydrobromide - In house impurity
PA 03 57560	1-(3-(Dimethylamino)propyl)-1-phenyl-1,3-dihydroisobenzofuran-5-carboxonitrile	IH	1,3-dihydroisobenzofuran-5-carboxonitrile, 1-(3-(Dimethylamino)propyl)-1-phenyl-;	25MG,50MG	NA	NA	306.4	C20H22N2O	NA	Citalopram Hydrobromide - In house impurity
PA 03 57570	rac Didemethyl Citalopram Dihydrochloride	IH	1-(3-Aminopropyl)-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofurancarboxonitrile Dihydrochloride; Didesmethylcitalopram Dihydrochloride; Dinorcitalopram Dihydrochloride; rac-	25MG,50MG	NA	NA	369.26	C18H19Cl2FN2O	1-(3-Aminopropyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxonitrile Dihydrochloride;	Citalopram Hydrobromide - In house impurity
PA 03 57580	3-(1-(4-Fluorophenyl)-1,3-dihydroisobenzofuran-1-yl)-N,N-dimethylpropan-1-amine Hydrobromide	IH	1-(4-Fluorophenyl)-1,3-dihydro-N,N-dimethyl-1-isobenzofuranpropanamine Hydrobromide; Descyano Citalopram Hydrobromide;	25MG,50MG	NA	1332724-07-8	380.29	C19H23BrFNO	N,N-dimethylpropan-1-amine Hydrobromide, 3-(1-(4-Fluorophenyl)-1,3-dihydroisobenzofuran-1-yl)-;	Citalopram Hydrobromide - In house impurity

PA 03 57590	1-(4-Fluorophenyl)-1,3-Dihydroisobenzofuran-5-Carbonitrile	IH	rac-1-(4-Fluorophenyl)-1,3-dihydroisobenzofuran-5-carbonitrile; 1-(4-Fluorophenyl)-1,3-dihydro-5-isobenzofurancarbonitrile;	25MG,50MG	Freezer	64169-67-1	239.24	C15H10FNO	1-(4-Fluorophenyl)-5-cyanophthalan; 5-Cyano-1-(4-Fluorophenyl)-1,3-dihydroisobenzofuran; LU 17-046;	Citalopram Hydrobromide - In house impurity
PA 03 57600	Desfluoro Citalopram Hydrobromide	IH	1-(3-(Dimethylamino)propyl)-1-phenyl-1,3-dihydroisobenzofuran-5-carbonitrile Hydrobromide;	25MG,50MG	NA	NA	387.31	C20H23BrN2O	NA	Citalopram Hydrobromide - In house impurity
PA 03 57610	(R)-Citalopram	IH	(R)-1-(3-(Dimethylamino)propyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carbonitrile;	25MG,50MG	NA	NA	324.39	C20H21FN2O	NA	Citalopram Hydrobromide - In house impurity
PA 03 57620	(R)-Citalopram Oxalate	IH	(R)-1-(3-(Dimethylamino)propyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carbonitrile Oxalate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	219861-53-7	414.43	C22H23FN2O5	NA	Citalopram Hydrobromide - In house impurity
PA 03 94000	Citicoline Sodium Salt	API	Cytidine 5'-(Trihydrogen Diphosphate) P ⁻ -[2-(Trimethylammonio)ethyl] Ester Inner Salt Sodium Salt; Acticolin; Cytidine-5'-diphosphocholine Sodium;	25MG,50MG	Freezer	33818-15-4	511.31	C14H26N4NaO11P2	Brassel; Cebroton; Cidifos; Citicoline Sodium; Flussorex; Gerolin; IP 302 Sodium; Logan; Neurotron; Sinkron;	Citicoline Sodium Salt - API
PA 03 94020	Cytidine 5'-Monophosphate	Imp B	5'-Cytidylic Acid; 5'-CMP; Cytidine Mono(dihydrogen phosphate)(Ester); Cytidylic Acid; Cytosine 5'-Monophosphate; Cytidine 5-monophosphate;	25MG,50MG	Refrigerator	63-37-6	323.2	C9H14N3O8P	Cytidine 5'-Monophosphate; 5'-Cytidylic Acid; Cytidine 5'-Phosphate; Cytidine 5'-Phosphoric Acid; Cytidine Monophosphate;	Citicoline Sodium - Impurity B
PA 03 94510	Uridine Diphosphate Choline Sodium	IH	Uridine Diphosphate Choline Sodium Salt; UDPC Sodium Salt; Uridine 5'-(Trihydrogen Diphosphate) P ⁻ -[2-(Trimethylammonio)ethyl] Ester Sodium Salt;	25MG,50MG	NA	NA	511.29	C14H24N3NaO12P2	NA	Citicoline Sodium - In house impurity
PA 03 94520	Cytidine 5'-monophosphate Morpholine DCC	IH	((2R,3S,4R,5R)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl dihydrogen phosphate compound with N,N'-methanedilylidenecyclohexanamine and Morpholine (1:1:1);	25MG,50MG	NA	NA	616.64	C26H45N6O9P	NA	Citicoline Sodium - In house impurity

PA 03 94530	Uridine 5'-Monophosphate	IH	5'-Uridylic Acid; Uridylic Acid; Uridine Monophosphate; Uridine Phosphate; Uridine 5-monophosphate;	25MG,50MG	NA	58-97-9	324.18	C9H13N2O9P	5'-UMP; UMP; Uridine 5'-(Dihydrogen Phosphate); Uridine 5'-Phosphate; Uridine 5'-Phosphoric Acid;	Citicoline Sodium - In house impurity
PA 03 94540	Uridine Diphosphate Choline	IH	Uridine 5'-(Trihydrogen Diphosphate) P ⁻ -[2-(Trimethylammonio)ethyl] Ester;	25MG,50MG	NA	99492-83-8	489.32	C14H25N3O12P2	NA	Citicoline Sodium - In house impurity
PA 03 94550	Dipalmitoylphosphatidylcholine	IH	DL- α -Phosphatidylcholine; Dipalmitoyl; DPPC; 1,2-Dipalmitoyl-rac-glycero-3-phosphocholine;	25MG,50MG	NA	2644-64-6	734.04	C40H80NO8P	NA	Citicoline Sodium - In house impurity
PA 03 58000	Citric Acid	API	2-Hydroxy-1,2,3-propanetricarboxylic Acid; 2-Hydroxy-1,2,3-propanetricarboxylic Acid; Monoglyceride Citrate; NSC 112226; NSC 30279; NSC 626579; Suby G; Uro-trainer; INS 330; Jet Setter; 2-Hydroxypropan-1,2,3-	25MG,50MG	Refrigerator	77-92-9	192.12	C6H8O7	3-Carboxy-3-hydroxypentane-1,5-dioic Acid; Aciletten; Celenex 3P6; Cellborn SC-C; Chemfill; Citretten; Citric Acid Monoglyceride; Citro; E 330; EL 4; EL 4; F 0001; F 4020; FE 2; Grindsted Pro Tex TR 100;	Citric Acid - API
PA 03 59000	Citric Acid Monohydrate	API	2-Hydroxypropane-1,2,3-tricarboxylic acid monohydrate;	25MG,50MG	NA	5949-29-1	210.14	C6H10O8	NA	Citric Acid Monohydrate - API
PA 30 45000	Cladribine	API	2-Chloro-2'-deoxyadenosine; 2-CdA; Leustatin; CdA; 2-Chloro-9-(2-deoxy- β -D-erythro-pentofuranosyl)-9H-purin-6-amine;	25MG,50MG	Freezer	4291-63-8	285.69	C10H12ClN5O3	NA	Cladribine - API
PA 30 45030	2-Chloroadenine	Imp C	2-Chloro-7H-purin-6-amine; 2-Chloro-6-aminopurine; 6-Amino-2-chloropurine;	25MG,50MG	Freezer	1839-18-5	169.57	C5H4ClN5	NA	Cladribine - Impurity C
PA 30 45050	2-Deoxy-D-ribose	Imp E	2-Deoxy-D-erythropentose; 2-Deoxy-D-erythro-pentose; 2-Deoxy-D-arabinose; D-(-)-2-Deoxyribose; Deoxyribose; Thymine;	25MG,50MG	Refrigerator	533-67-5	134.13	C5H10O4	NA	Cladribine - Impurity E

PA 03 60000	Clarithromycin	API	6-O-Methylerythromycin; 6-O-Methylerythromycin A; (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[[[2,6-Dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl]oxy]-14-ethyl-12,13-dihydroxy-7-methoxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione;	25MG,50MG	Freezer	81103-11-9	747.95	C38H69NO13	Abbott 56268; Antibiotic A 56268; Antibiotic TE 31; BIAXIN XL; Biaxin; CRIXAN OD; Clamicin; Claric; Claris; Claritek; Clarith; Clarithro; Clarithromycin; Clathromycin; Crixan; Fascar; Fromilid; Kelamycin; Klacid; Klaribac; Klaricid; Klarithran MR; Macladin; Naxy; TE 031; Veclam; Zeclar;	Clarithromycin - API
PA 03 60010	Clarithromycin F	Imp A	2-Demethyl-2-(hydroxymethyl)-6-O-methylerythromycin A;	25MG,50MG	NA	NA	763.95	C38H69NO14	NA	Clarithromycin - Impurity A
PA 03 60020	6-O-Methyl-15-norerythromycin A	Imp B	6-O-Methyl-15-norerythromycin A;	25MG,50MG	NA	NA	733.93	C37H67NO13	NA	Clarithromycin - Impurity B
PA 03 60030	6-O-Methylerythromycin 9-Oxime	Imp C	6-O-Methylerythromycin A 9-Oxime; Clarithromycin 9-Oxime; 6-O-Methylerythromycin A (E)-9-oxime;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	103450-87-9	762.97	C38H70N2O13	NA	Clarithromycin - Impurity C
PA 03 60040	N-Desmethyl Clarithromycin	Imp D	N-Demethyl-6-O-methylerythromycin; 3"-N-Demethylclarithromycin; N-(Desmethyl)clarithromycin; 3"-N-Demethyl-6-O-methylerythromycin A;	25MG,50MG	Freezer	101666-68-6	733.93	C37H67NO13	N-Demethylclarithromycin; USP Clarithromycin Impurity D;	Clarithromycin - Impurity D
PA 03 60050	6,11-Di-O-methyl Erythromycin	Imp E	6,11-Di-O-methylerythromycin; 11-O-Methylclarithromycin; 6,11-Di-O-methylerythromycin A;	25MG,50MG	NA	81103-14-2	761.98	C39H71NO13	Clarithromycin Related Compound A;	Clarithromycin - Impurity E

PA 03 60060	12-O-Methyl Clarithromycin	Imp F	6,12-Di-O-methylerythromycin; 6,12-Di-O-methylerythromycin A;	25MG,50MG	NA	128940-83-0	761.98	C39H71NO13	NA	Clarithromycin - Impurity F
PA 03 60070	Clarithromycin (9E)-O-Methyloxime	Imp G	6-O-Methylerythromycin (9E)-9-(O-Methyloxime);	25MG,50MG	NA	127182-44-9	776.99	C39H72N2O13	NA	Clarithromycin - Impurity G
PA 03 60080	N-Demethyl-N-formyl Clarithromycin	Imp H	N-Demethyl-N-formyl-6-O-methylerythromycin; 3"-N-Demethyl-3"-N-formylclarithromycin;	25MG,50MG	NA	127140-69-6	761.94	C38H67NO14	USP Clarithromycin Impurity H	Clarithromycin - Impurity H
PA 03 60090	De(cladinosyl) Clarithromycin	Imp I	3-O-De(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)-6-O-methylerythromycin; 3-O-Decladinosyl-6-O-methylerythromycin A;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	118058-74-5	589.76	C30H55NO10	5-O-Desosaminy-6-O-methylerythronolide A; 3-O-Decladinosyl-6-O-methylerythronolide A;	Clarithromycin - Impurity I
PA 03 60100	Erythromycin A Oxime	Imp J	9-Erythromycin 9-Oxime; 9-Erythromycin A Oxime; Erythromycin Oxime; Roxithromycin Impurity C; Erythromycin A (E)-9-oxime;	25MG,50MG	Freezer, Under Inert Atmosphere	13127-18-9	748.94	C37H68N2O13	NA	Clarithromycin - Impurity J
PA 03 60110	3-O-De(cladinosyl)-8,9,10,11-tetrahydro-9-deoxo-11,12-dideoxy-9,12-epoxy Clarithromycin	Imp K	3-O-De(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)-8,9,10,11-tetrahydro-9-deoxo-11,12-dideoxy-9,12-epoxy-6-O-methylerythromycin;	25MG,50MG	Freezer	127157-35-1	553.73	C30H51NO8	(1S,2R,5R,6S,7S,8R,9R,11Z)-2-Ethyl-6-hydroxy-9-methoxy-1,5,7,9,11,13-hexamethyl-8-[[[3,4,6-trideoxy-3-(dimethylamino)-b-D-xylo-hexopyranosyl]oxy]-3,15-dioxabicyclo[10.2.1]pentadeca-11,13-dien-4-one (3-O-decladinosyl-8,9:10,11-dianhydro-6-O-methylerythromycin A-9,12-	Clarithromycin - Impurity K

PA 03 60120	Clarithromycin (9Z)-Oxime	Imp L	6-O-Methylerythromycin (9Z)-9-Oxime; (3R,4S,5S,6R,7R,9R,11S,12R,13S,14R,Z)-6-(((2S,3R,4S,6R)-4-(Dimethylamino)-3-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-14-ethyl-12,13-dihydroxy-4-(((2R,4R,5S,6S)-5-hydroxy-4-methoxy-4,6-dimethyltetrahydro-2H-pyran-2-yl)oxy)-10-(hydroxyimino)-7-methoxy-3,5,7,9,11,13-hexamethyloxacyclotetradecan-2-one; 6-O-Methylerythromycin A (Z)-9-oxime;	25MG,50MG	NA	127253-05-8	762.97	C38H70N2O13	NA	Clarithromycin - Impurity L
PA 03 60130	3"-N-Demethyl-6-O-methylerythromycin A (E)-9-oxime	Imp M	(3R,4S,5S,6R,7R,9R,11S,12R,13S,14R,E)-14-Ethyl-12,13-dihydroxy-4-(((2R,4R,5S,6S)-5-hydroxy-4-methoxy-4,6-dimethyltetrahydro-2H-pyran-2-yl)oxy)-6-(((2S,3R,4S,6R)-3-hydroxy-6-methyl-4-(methylamino)tetrahydro-2H-pyran-2-yl)oxy)-10-(hydroxyimino)-7-methoxy-3,5,7,9,11,13-hexamethyloxacyclotetradecan-2-	25MG,50MG	NA	127182-43-8	748.94	C37H68N2O13	NA	Clarithromycin - Impurity M
PA 03 60140	(10E)-10,11-Didehydro-11-deoxy-6-O-methylerythromycin A	Imp N	(10E)-10,11-Didehydro-11-deoxy-6-O-methylerythromycin; Oxacyclotetradecane Erythromycin Derivative;	25MG,50MG	NA	144604-03-5	729.94	C38H67NO12	NA	Clarithromycin - Impurity N
PA 03 60150	Clarithromycin (9Z)-O-Methyloxime	Imp O	6-O-Methylerythromycin A (Z)-9-(O-methyloxime); 6-O-Methylerythromycin (9Z)-9-O-Methyloxime; Oxacyclotetradecane Erythromycin deriv.;	25MG,50MG	NA	127252-80-6	776.99	C39H72N2O13	(3R,4S,5S,6R,7R,9R,11S,12R,13S,14R,Z)-6-(((2S,3R,4S,6R)-4-(Dimethylamino)-3-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-14-ethyl-12,13-dihydroxy-4-(((2R,4R,5S,6S)-5-hydroxy-4-methoxy-4,6-dimethyltetrahydro-2H-pyran-2-yl)oxy)-7-methoxy-10-(methoxyimino)-3,5,7,9,11,13-hexamethyloxacyclotetradecan-2-one;	Clarithromycin - Impurity O
PA 03 60160	4',6-Di-O-methylerythromycin A	Imp P	4',6-Di-O-methylerythromycin; Oxacyclotetradecane, Erythromycin deriv.; 4'-O-Methylclarithromycin;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	123967-58-8	761.98	C39H71NO13	NA	Clarithromycin - Impurity P

PA 03 60510	N-Demethyl Erythromycin A	IH	N-Demethyl-erythromycin; Des-N-methylerythromycin; Demethylerythromycin;	25MG,50MG	Freezer	992-62-1	719.9	C36H65NO13	Clarithromycin Related Compound R;	Clarithromycin - In house impurity
PA 03 60520	6-O-Methylerythromycin A 9-(E)-O-(1-isopropoxycyclohexyl)-oxime	IH	6-O-Methylerythromycin A-9-(1-isopropoxycyclohexyl)oxime (E); (3R,4S,5S,6R,7R,9R,11S,12R,13S,14R,E)-6-(((2S,3R,4S,6R)-4-(Dimethylamino)-3-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-14-ethyl-12,13-dihydroxy-4-(((2R,4R,5S,6S)-5-hydroxy-4-methoxy-4,6-dimethyltetrahydro-2H-pyran-2-yl)oxy)-10-(((1-isopropoxycyclohexyl)oxy)imino)-7-methoxy-3,5,7,9,11,13-	25MG,50MG	NA	NA	903.19	C47H86N2O14	NA	Clarithromycin - In house impurity
PA 03 61000	Clavulanate Potassium	API	Potassium (2R,3Z,5R)-3-(2-Hydroxyethylidene)-7-oxo-4-oxa-1-azabicyclo [3.2.0]heptane-2-carboxylate; Potassium Clavulanate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	61177-45-5	237.25	C8H8KNO5	(2R,3Z,5R)-3-(2-Hydroxyethylidene)-7-oxo-4-oxa-1-azabicyclo [3.2.0]heptane-2-carboxylate Potassium; Clavulanic Acid Potassium Salt; MM 1415;	Clavulanate Potassium - API
PA 03 61010	2,5-Pyrazinediethanol	Imp A	2,2'-(2,5-Pyrazinediyl)diethanol; 2,5-Bis(2-hydroxyethyl)pyrazine;	25MG,50MG	Refrigerator	4744-51-8	168.19	C8H12N2O2	NA	Clavulanate Potassium - Impurity A
PA 03 61040	4-(2-Hydroxyethyl)-1H-pyrrole-3-carboxylic Acid	Imp D	1H-pyrrole-3-carboxylic Acid, 4-(2-Hydroxyethyl);	25MG,50MG	Refrigerator	404839-11-8	155.15	C7H9NO3	NA	Clavulanate Potassium - Impurity D
PA 30 26000	Clenbuterol Hydrochloride	API	4-Amino-3,5-dichloro-α-[[[(1,1-dimethylethyl)amino)methyl]benzenemethanol; NAB-365C]; Spiropent; Ventipulmin;	25MG,50MG	Refrigerator	21898-19-1	313.65	C12H19Cl3N2O	NA	Clenbuterol Hydrochloride - API
PA 30 26510	(S)-(+)-Clenbuterol	IH	(αS)-4-Amino-3,5-dichloro-α-[[[(1,1-dimethylethyl)amino)methyl]benzenemethanol; (+)-Clenbuterol; (S)-Clenbuterol;	25MG,50MG	Refrigerator	50499-60-0	277.19	C12H18Cl2N2O	NA	Clenbuterol Hydrochloride - In house impurity
PA 30 33000	Clenpenterol	API	1-(4-Amino-3,5-dichlorophenyl)-2-(1,1-dimethylpropylamino)ethanol; 4-Amino-3,5-dichloro-α-[[[(1,1-dimethylpropyl)amino)methyl]benzenemethanol;	25MG,50MG	Refrigerator	38339-21-8	291.22	C13H20Cl2N2O	1-(4-Amino-3,5-dichlorophenyl)-2-(tert-pentylamino)ethanol; Methylclenbuterol; NAB 760;	Clenpenterol - API
PA 30 34000	Clenproperol	API	1-(4-Amino-3,5-dichloro)-2-isopropylaminoethanol; NAB 277;	25MG,50MG	Freezer	38339-11-6	263.16	C11H16Cl2N2O	4-Amino-3,5-dichloro-α-[[[(1-methylethyl)amino)methyl]benzenemethanol; 4-Amino-3,5-dichloro-α-[[[(isopropylamino)methyl]benzylalcohol];	Clenproperol - API

PA 30 61000	Climbazole	API	1-(4-Chlorophenoxy)-1-(1H-imidazol-1-yl)-3,3-dimethyl-2-butanone; 1-[(4-Chlorophenoxy)(tert-butylcarbonyl)methyl]imidazole;	25MG,50MG	Freezer	38083-17-9	292.76	C15H17CIN2O2	NA	Climbazole - API
PA 03 95000	Clindamycin	API	methyl 7-chloro-6,7,8-trideoxy-6-(((4R)-1-methyl-4-propyl-L-prolyl)amino)-1-thio-L-threo- α -D-galacto-octopyranoside;	25MG,50MG	NA	18323-44-9	424.98	C18H33CIN2O5S	NA	Clindamycin - API
PA 03 95010	Lincomycin	Imp A	(2S-trans)-Methyl 6,8-Dideoxy-6-(((1-methyl-4-propyl-2-pyrrolidinyl)carbonyl)amino)-1-thio-D-erythro- α -D-galacto-octopyranoside; Lincocin; Lincogap; NSC 70731; U 10149a;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	154-21-2	406.54	C18H34N2O6S	Methyl 6,8-dideoxy-6-(((2S,4R)-1-methyl-4-propylpyrrolidin-2-yl)carbonyl)amino)-1-thio-D-erythro- α -D-galacto-octopyranoside;	Clindamycin - Impurity A
PA 03 95020	Methyl 7-Chloro-6,7,8-trideoxy-6-(((2S,4R)-4-ethyl-1-methyl-2-pyrrolidinyl)carbonyl)amino)-1-thio-L-threo- α -D-galactooctopyranoside	Imp B	(2S-trans)-Methyl 7-Chloro-6,7,8-trideoxy-6-(((4-ethyl-1-methyl-2-pyrrolidinyl)carbonyl)amino)-1-thio-L-threo- α -D-galactooctopyranoside; Clindamycin B;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	18323-43-8	410.96	C17H31CIN2O5S	NA	Clindamycin - Impurity B
PA 03 95030	7-Epi Clindamycin Hydrochloride	Imp C	Methyl 7-Chloro-6,7,8-trideoxy-6-(((2S,4R)-1-methyl-4-propyl-2-pyrrolidinyl)carbonyl)amino)-1-thio-D-erythro- α -D-galactooctopyranoside Hydrochloride;	25MG,50MG	Freezer	NA	461.44	C18H34Cl2N2O5S	(2S-trans)-Methyl 7-Chloro-6,7,8-trideoxy-6-(((1-methyl-4-propyl-2-pyrrolidinyl)carbonyl)amino)-1-thio-D-erythro- α -D-galactooctopyranoside Hydrochloride; Antibiotic U 21251F Hydrochloride;	Clindamycin - Impurity C
PA 03 95040	Clindamycin 4-Phosphate	Imp D	Clindamycin 4-(dihydrogen phosphate); Methyl 7-chloro-6,7,8-trideoxy-6-(((2S,4R)-1-methyl-4-propylpyrrolidin-2-yl)carbonyl)amino)-1-thio-L-threo- α -D-galacto-octopyranoside 4-(dihydrogen phosphate);	25MG,50MG	NA	NA	504.96	C18H34CIN2O8PS	(2R,3R,4R,5R,6R)-2-(((1S,2S)-2-Chloro-1-((2S,4R)-1-methyl-4-propylpyrrolidine-2-carboxamido)propyl)-4,5-dihydroxy-6-(methylthio)tetrahydro-2H-pyran-2-yl)dihydrogen	Clindamycin - Impurity D
PA 03 95510	2'-cis-Clindamycin	IH	2-cis-Clindamycin; (2S,4S)-N-((2S)-2-Chloro-1-((3R,4S,5R,6R)-3,4,5-trihydroxy-6-(methylthio)tetrahydro-2H-pyran-2-yl)propyl)-1-methyl-4-propylpyrrolidine-2-carboxamide;	25MG,50MG	NA	NA	424.98	C18H33CIN2O5S	NA	Clindamycin - In house impurity

PA 03 95520	Clindamycin Stearate	IH	Methyl 7-Chloro-6,7,8-trideoxy-6-[[[(2S,4R)-1-methyl-4-propyl-2-pyrrolidinyl]carbonyl]amino]-1-thio-L-threo- α -D-galacto-octopyranoside 2-octadecanoate;	25MG,50MG	NA	1123211-70-0	691.44	C36H67CIN2O6S	NA	Clindamycin - In house impurity
PA 03 95530	Clindamycin Laurate	IH	(2S-trans)-Methyl 7-Chloro-6,7,8-trideoxy-6-[[[(1-methyl-4-propyl-2-pyrrolidinyl)carbonyl]amino]-1-thio-L-threo- α -D-galacto-octopyranoside 2-Dodecanoate;	25MG,50MG	NA	763863-68-9	623.28	C30H55CIN2O7S	NA	Clindamycin - In house impurity
PA 03 95540	Lincomycin 2-Palmitate Hydrochloride	IH	trans- α -Methyl 6,8-Dideoxy-6-(1-methyl-4-propyl-L-2-pyrrolidinecarboxamido)-1-thio-D-erythro-D-galacto-octopyranoside 2-Palmitate Monohydrochloride;	25MG,50MG	NA	23295-14-9	644.95	C34H65CIN2O7S	(2S-trans)-Methyl 6,8-dideoxy-6-[[[(1-methyl-4-propyl-2-pyrrolidinyl)carbonyl]amino]-1-thio-D-erythro- α -D-galacto-octopyranoside 2-Hexadecanoate Monohydrochloride;	Clindamycin - In house impurity
PA 03 95550	Clindamycin Myristate	IH	Methyl 7-Chloro-6,7,8-trideoxy-6-[[[(2S,4R)-1-methyl-4-propyl-2-pyrrolidinyl]carbonyl]amino]-1-thio-L-threo- α -D-galacto-octopyranoside 2-Tetradecanoate;	25MG,50MG	NA	1123211-66-4	635.34	C32H59CIN2O6S	NA	Clindamycin - In house impurity
PA 03 95560	Clindamycin Pentadecanoate	IH	Methyl 7-Chloro-6,7,8-trideoxy-6-[[[(2S,4R)-1-methyl-4-propyl-2-pyrrolidinyl]carbonyl]amino]-1-thio-L-threo- α -D-galacto-octopyranoside 2-Pentadecanoate;	25MG,50MG	NA	1123211-67-5	649.37	C33H61CIN2O6S	NA	Clindamycin - In house impurity
PA 03 95570	Clindamycin Heptadecanoate	IH	Methyl 7-Chloro-6,7,8-trideoxy-6-[[[(2S,4R)-1-methyl-4-propyl-2-pyrrolidinyl]carbonyl]amino]-1-thio-L-threo- α -D-galacto-octopyranoside 2-Heptadecanoate;	25MG,50MG	NA	1123211-69-7	677.42	C35H65CIN2O6S	NA	Clindamycin - In house impurity

PA 03 95580	Isopropylidene Clindamycin	IH	3,4-O-Isopropylidene Clindamycin; (2S-trans)-Methyl 7-Chloro-6,7,8-trideoxy-3,4-O-(1-methylethylidene)-6-[[[(1-methyl-4-propyl-2-pyrrolidinyl)carbonyl]amino]-1-thio-L-threo- α -D-galactooctopyranoside;	25MG,50MG	Freezer	147650-54-2	465.05	C21H37CIN2O5S	NA	Clindamycin - In house impurity
PA 03 95590	Isopropylidene Clindamycin Phosphate	IH	NA	25MG,50MG	NA	NA	545.04	C21H38CIN2O8PS	NA	Clindamycin - In house impurity
PA 03 95600	Clindamycin B 2-Phosphate	IH	(2S-trans)-Methyl 7-Chloro-6,7,8-trideoxy-6-[[[(4-ethyl-1-methyl-2-pyrrolidinyl)carbonyl]amino]-1-thio-L-threo- α -D-galactooctopyranoside 2-(dihydrogen phosphate);	25MG,50MG	NA	54887-31-9	490.94	C26H38CIN2O14PS	NA	Clindamycin - In house impurity
PA 03 95610	7-Epi Clindamycin 2-Phosphate	IH	7-Epiclindamycin 2-Phosphate; Methyl 7-Chloro-6,7,8-trideoxy-6-[[[(2S,4R)-1-methyl-4-propyl-2-pyrrolidinyl]carbonyl]amino]-1-thio-D-erythro- α -D-galactooctopyranoside 2-(Dihydrogen Phosphate)	25MG,50MG	Freezer, Under inert atmosphere	620181-05-7	504.96	C18H34CIN2O8PS	NA	Clindamycin - In house impurity
PA 03 62000	Clioquinol	API	5-Chloro-7-iodo-8-hydroxyquinoline; 5-Chloro-7-iodo-8-oxyquinoline; 5-Chloro-7-iodo-8-quinolinol; Eccecidin; Emaform; Entero-Vioform; Enteroquinol; Enteroseptol; Enterozol; Entrokin; Hi-Enterol; Hi-Enterol; Iodenterol; Iodochlorhydroxyquin; Iodochlorhydroxyquinol; Iodochloroquine;	25MG,50MG	Room Temp	130-26-7	305.5	C9H5CIINO	5-Chloro-8-hydroxy-7-iodoquinoline; 7-Iodo-5-chloro-8-hydroxyquinoline; 7-Iodo-5-chloro-8-chloroquinoline; 8-Hydroxy-7-iodo-5-chloroquinoline; Alchloquin; Amebil; Amoenol; Bactol; Barquinol; Budoform; Chinoform; Chloroiodoquin; Chloroiodoquine;	Clioquinol - API
PA 03 62010	Dermofungin	Imp A	5-Chloro-8-hydroxyquinoline; 5-Chloro-8-oxyquinoline; 5-Chloro-8-quinolinol;	25MG,50MG	Room Temp	130-16-5	179.6	C9H6CINO	5-Chloro-quinoline-8-ol; 5-Chlorooxine; 8-Hydroxy-5-chloroquinoline; Cloxyquine; Cloxyquin; Dermofongin; NSC 35083; NSC 53182; NSC 74943;	Clioquinol - Impurity A
PA 03 62020	Chloroxine	Imp B	5,7-Dichloro-8-hydroxyquinoline; 5,7-Dichloro-8-oxyquinoline; 5,7-Dichloro-8-quinolinol;	25MG,50MG	Room Temp	773-76-2	214.05	C9H5Cl2NO	5,7-Dichlorooxine; 5,7-Dichloroxine; CHQ; Capitrol; Chlofucid; Chloroxyquinoline; Clofuzid; Dichlorohydroxyquinoline; Dichloroquinolinol; Dichloroxin; Ediamin; NSC 2004; Quaxol;	Clioquinol - Impurity B
PA 03 62030	Iodoquinol	Imp C	8-Hydroxy-5,7-diiodoquinoline; Di-Quinol; 5,7-Diiodo-8-hydroxyquinoline; 5,7-Diiodo-8-quinolinol; 5,7-Diiodooxine; Quinadome; Rafamebin; SS 578; Searlequin; Searlewuin; Sebaquin; Stanquinat; Yodoxin; Zoaquin; Moebiquin; NSC 74939; NSC 8704;	25MG,50MG	Refrigerator	83-73-8	396.95	C9H5I2NO	Diamoebin; Diiodohydroxyquin; Diiodohydroxyquinoline; Diiodoquin; Diiodoquinol; Dinoleine; Diodohydroxyquin; Diodoquin; Diodoxylin; Direxiode; Disoquin; Dyodin; Embequin; Enterodiamoebin; Enterosent;	Clioquinol - Impurity C

PA 30 25000	Clobazam	API	7-Chloro-1-methyl-5-phenyl-1,5-dihydro-3H-1,5-benzodiazepine-2,4-dione; Clobazepam; Frisium; Frizium; H 4723; HR 376; LM 2717; Mystan; NSC 336279; Urdadan;	25MG,50MG	NA	22316-47-8	300.74	C16H13CIN2O2	Urbanyl; 7-Chloro-1-methyl-5-phenyl-1,5-benzodiazepine-2,4-dione; 7-Chloro-1-methyl-5-phenyl-1H-1,5-benzodiazepine-2,4(3H,5H)-dione; 7-Chloro-1-methyl-5-phenyl-1H-	Clobazam - API
PA 30 25510	4'-Hydroxy Clobazam	IH	7-Chloro-5-(4-hydroxyphenyl)-1-methyl-1H-1,5-benzodiazepine-2,4(3H,5H)-dione; 7-Chloro-5-(4-hydroxyphenyl)-1-methyl-1H-benzo[b][1,4]diazepine-2,4(3H,5H)-dione;	25MG,50MG	NA	70643-28-6	316.74	C16H13CIN2O3	NA	Clobazam - In house impurity
PA 30 06000	Clobetasone Butyrate	API	21-Chloro-9-fluoro-17-hydroxy-16-methylpregna-1,4-diene-3,11,20-trione 17-butyrate;	25MG,50MG	Refrigerator, Under Inert Atmosphere	25122-57-0	478.98	C26H32ClFO5	(16 β)-21-Chloro-9-fluoro-16-methyl-17-(1-oxobutoxy)pregna-1,4-diene-3,11,20-trione; CCI 5537; Clobetasone 17-Butyrate; Emovate; Eumovate; GR 2/1214; Kindavate; Molivate; SN 203;	Clobetasone Butyrate - API
PA 03 96000	Clobetasol Propionate	API	Clobetasol 17-Propionate; (11 β ,16 β)-21-Chloro-9-fluoro-11-hydroxy-16-methyl-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione; 21-Chloro-21-deoxybetamethasone 17-Propionate; Clobederm; Clobesol;	25MG,50MG	Freezer	25122-46-7	466.97	C25H32ClFO5	Clobex; Dermoval; Dermovate; Dermoxin; Dermoxinale; GR 2/925; Karison; Olux; Skin Cap; Temovate;	Clobetasol Propionate - API
PA 03 96010	Betamethasone 17-Propionate	Imp A	(11 β ,16 β)-9-Fluoro-11,21-dihydroxy-16-methyl-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione; Betamethasone 17 α -Propionate;	25MG,50MG	Refrigerator	5534-13-4	448.52	C25H33FO6	NA	Clobetasol Propionate - Impurity A
PA 03 96020	(11 β)-21-Chloro-9-fluoro-11-hydroxy-16-methylpregna-1,4,16-triene-3,20-dione	Imp B	(11 β)-21-Chloro-9-fluoro-11-hydroxy-16-methylpregna-1,4,16-triene-3,20-dione;	25MG,50MG	NA	1356190-17-4	392.89	C22H26ClFO3	NA	Clobetasol Propionate - Impurity B
PA 03 96030	21-Chloro-9-fluoro-11 β ,17-dihydroxy-16 α -methylpregna-1,4-diene-3,20-dione 17-Propionate	Imp C	(11 β ,16 α)-21-Chloro-9-fluoro-11-hydroxy-16-methyl-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione	25MG,50MG	NA	25122-52-5	466.97	C25H32ClFO5	NA	Clobetasol Propionate - Impurity C
PA 03 96040	21-Chloro-9-fluoro-11 β ,17-dihydroxy-16 β -methylpregn-4-ene-3,20-dione 17-Propionate	Imp D	21-Chloro-9-fluoro-11 β -hydroxy-16 β -methyl-3,20-dioxopregn-4-en-17-yl Propanoate; 1,2-Dihydroclobetasol 17-propionate;	25MG,50MG	NA	25120-99-4	468.99	C25H34ClFO5	(8S,9R,10S,11S,13S,14S,16S,17R)-17-(2-Chloroacetyl)-9-fluoro-11-hydroxy-10,13,16-trimethyl-3-oxo-2,3,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-17-yl Propionate;	Clobetasol Propionate - Impurity D

PA 03 96050	21-Chloro-16 β -methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate	Imp E	(8R,9S,10R,13S,14S,16S,17R)-17-(2-Chloroacetyl)-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl Propionate;	25MG,50MG	NA	NA	432.98	C25H33CIO4	NA	Clobetasol Propionate - Impurity E
PA 03 96060	9-Fluoro-11 β -hydroxy-16 β -methyl-3-oxopregna-1,4,17(20)-trien-21-oic Acid	Imp F	(E)-2-((8S,9R,10S,11S,13S,14S,16S)-9-Fluoro-11-hydroxy-10,13,16-trimethyl-3-oxo-7,8,9,11,12,13,15,16-octahydro-3H-cyclopenta[a]phenanthren-17(6H,10H,14H)-ylidene)acetic	25MG,50MG	NA	NA	374.45	C22H27FO4	NA	Clobetasol Propionate - Impurity F
PA 03 96070	Clobetasol	Imp G	21-Chloro-9-fluoro-11beta,17-dihydroxy-16beta-methylpregna-1,4-diene-3,20-dione; 21-Chloro-9-fluoro-11 β ,17-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer	25122-41-2	410.91	C22H28ClFO4	(11 β ,16 β)-21-Chloro-9-fluoro-11,17-dihydroxy-16-methylpregna-1,4-diene-3,20-dione; Betamethasone Imp. B;	Clobetasol Propionate - Impurity G
PA 03 96080	9-Fluoro-11 β -hydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate	Imp H	(8S,9R,10S,11S,13S,14S,16S,17R)-17-Acetyl-9-fluoro-11-hydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl Propionate;	25MG,50MG	NA	NA	432.52	C25H33FO5	NA	Clobetasol Propionate - Impurity H
PA 03 96090	Betamethasone 17-Propionate 21-Mesylate	Imp I	(11 β ,16 β)-9-Fluoro-11-hydroxy-16-methyl-21-[(methylsulfonyl)oxy]-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	25MG,50MG	NA	15423-80-0	526.61	C26H35FO8S	9-Fluoro-11 β ,17,21-trihydroxy-16 β -methylpregna-1,4-diene-3,20-dione 21-Methanesulfonate 17-Propionate;	Clobetasol Propionate - Impurity I
PA 03 96100	Clobetasol Propionate 17 α -spiro Compound	Imp J	(17R)-4'-Chloro-5'-ethyl-9-fluoro-11 β -hydroxy-16 β -methylspiro[androsta-1,4-diene-17,2'(3'H)-furan]-3,3'-dione; 9-alpha-Fluoro-11-beta-hydroxy-16-beta-methyl-3-oxoandrosta-1,4-diene-17(R)-spiro-2'-[4'-chloro-5'-ethylfuran-3'(2'H)-one];	25MG,50MG	Refrigerator	1486466-31-2	448.95	C25H30ClFO4	Clobetasol Related Compound A;	Clobetasol Propionate - Impurity J
PA 03 96110	Clobetasol Betamethasone 21-propionate	Imp K	9-Fluoro-11 β ,17-dihydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate; Betamethasone 21-propionate;	25MG,50MG	Refrigerator	NA	448.52	C25H33FO6	NA	Clobetasol Propionate - Impurity K

PA 03 96510	Betamethasone 17-propionate-21-Tosyl Compound	IH	(8S,9R,10S,11S,13S,14S,16S,17R)-9-Fluoro-11-hydroxy-10,13,16-trimethyl-3-oxo-17-(2-(tosyloxy)acetyl)-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl Propionate;	25MG,50MG	NA	NA	602.71	C32H39FO8S	NA	Clobetasol Propionate - In house impurity
PA 03 63000	Clomifene Citrate	API	2-(4-[2-Chloro-1,2-diphenylethenyl]phenoxy)-N,N-diethylethanamine; Clomiphene Citrate Salt;	25MG,50MG	Refrigerator	50-41-9	598.08	C32H36ClNO8	Clomid; Clomphid; Dyneric; Fertivet; Pergotime; Serophene; NSC 35770;	Clomifene Citrate - API
PA 03 63010	Deschloro Clomiphene	Imp A	2-[4-(1,2-Diphenylethenyl)phenoxy]-N,N-diethyl-ethanamine; 2-[p-(1,2-Diphenylvinyl)phenoxy]-triethylamine; α-[4-(2-Diethylaminoethoxy)phenyl]stilbene; E.L.P.W. 103;	25MG,50MG	NA	19957-52-9	371.51	C26H29NO	2-[4-(1,2-Diphenylethenyl)phenoxy]-N,N-diethylethanamine;	Clomifene Citrate Impurity A
PA 03 63020	[4-[2-(Diethylamino)ethoxy]phenyl]phenyl-methanone	Imp B	4-[2-(Diethylamino)ethoxy]benzophenone; 4-(β-Diethylaminoethoxy)benzophenone;	25MG,50MG	NA	796-77-0	297.39	C19H23NO2	NA	Clomifene Citrate Impurity B
PA 03 63030	(2RS)-2-[4-[2-(Diethylamino)ethoxy]phenyl]-1,2-diphenylethanone	Imp C	2-(4-(2-(Diethylamino)ethoxy)phenyl)-1,2-diphenylethanone;	25MG,50MG	NA	NA	387.51	C26H29NO2	NA	Clomifene Citrate Impurity C
PA 03 63040	2,2-Bis[4-[2-(diethylamino)ethoxy]phenyl]-1,2-diphenylethanone	Imp D	1,2-Diphenylethanone, 2,2-bis[4-[2-(diethylamino)ethoxy]phenyl]-;	25MG,50MG	NA	NA	578.78	C38H46N2O3	NA	Clomifene Citrate Impurity D
PA 03 63050	2-[4-[1,2-Bis(4-chlorophenyl)ethenyl]phenoxy]-N,N-diethylethanamine	Imp E	2-(4-(1,2-Bis(4-chlorophenyl)vinyl)phenoxy)-N,N-diethylethanamine; N,N-Diethylethanamine, 2-[4-[1,2-bis(4-chlorophenyl)ethenyl]phenoxy]-;	25MG,50MG	NA	NA	440.4	C26H27Cl2NO	NA	Clomifene Citrate Impurity E
PA 03 63060	2-[4-[2-Chloro-2-(4-chlorophenyl)-1-phenylethenyl]phenoxy]-N,N-diethylethanamine	Imp F	2-(4-(2-Chloro-2-(4-chlorophenyl)-1-phenylethenyl)phenoxy)-N,N-diethylethanamine; N,N-Diethylethanamine, 2-[4-[2-chloro-2-(4-chlorophenyl)-1-phenylethenyl]phenoxy]-;	25MG,50MG	NA	NA	440.40	C26H27Cl2NO	NA	Clomifene Citrate Impurity F

PA 03 63070	2-[2-Chloro-4-(2-chloro-1,2-diphenylethenyl)phenoxy]-N,N-diethylethanamine (Higher-melting-point isomer)	Imp G	2-(2-Chloro-4-(2-chloro-1,2-diphenylvinyl)phenoxy)-N,N-diethylethanamine (Higher-melting-point isomer);	25MG,50MG	NA	NA	440.40	C26H27Cl2NO	NA	Clomifene Citrate Impurity G
PA 03 63080	2-[2-Chloro-4-(2-chloro-1,2-diphenylethenyl)phenoxy]-N,N-diethylethanamine (Lower-melting-point isomer)	Imp H	2-(2-Chloro-4-(2-chloro-1,2-diphenylvinyl)phenoxy)-N,N-diethylethanamine (Lower-melting-point isomer);	25MG,50MG	NA	NA	440.40	C26H27Cl2NO	NA	Clomifene Citrate Impurity H
PA 03 63510	Clomifene N-Oxide Hydrochloride	IH	(E)-2-(4-(2-Chloro-1,2-diphenylvinyl)phenoxy)-N,N-diethylethanamine Oxide Hydrochloride;	25MG,50MG	NA	97986-33-9	458.42	C26H29Cl2NO2	NA	Clomifene Citrate - In house impurity
PA 03 63520	Desethylclomifene Hydrochloride	IH	(E)-2-(4-(2-Chloro-1,2-diphenylvinyl)phenoxy)-N-ethylethanamine Hydrochloride;	25MG,50MG	NA	1310815-19-0	414.37	C24H25Cl2NO	NA	Clomifene Citrate - In house impurity
PA 03 63530	cis-Clomiphene Citrate	IH	(Z)-2-[4-(2-Chloro-1,2-diphenylethenyl)phenoxy]-N,N-diethylethanamine 2-Hydroxy-1,2,3-propanetricarboxylate (1:1); (Z)-2-(4-(2-Chloro-1,2-diphenylvinyl)phenoxy)-N,N-diethylethanamine 2-hydroxypropane-1,2,3-tricarboxylate; cis-Clomifene	25MG,50MG	Refrigerator	7619-53-6	598.08	C32H36ClNO8	(Z)-2-[p-(2-Chloro-1,2-diphenylvinyl)phenoxy]triethylamine Citrate (1:1); (Z)-Clomiphene Citrate; Clomiphene A Citrate; NSC 151466; Zuclomid; Zuclomiphene Citrate;	Clomifene Citrate - In house impurity
PA 03 63540	trans-Clomiphene Citrate	IH	2-[4-[(1E)-2-Chloro-1,2-diphenylethenyl]phenoxy]-N,N-diethylethanamine 2-Hydroxy-1,2,3-propanetricarboxylate; trans-Clomifene Citrate;	25MG,50MG	Amber Vial, Freezer	7599-79-3	598.08	C32H36ClNO8	(E)-Clomiphene Citrate; Clomiphene B Citrate; Enclomid; Enclomiphene Citrate; (E)-2-(4-(2-Chloro-1,2-diphenylvinyl)phenoxy)-N,N-diethylethanamine 2-hydroxypropane-1,2,3-tricarboxylate;	Clomifene Citrate - In house impurity
PA 03 63550	cis-Clomiphene Hydrochloride	IH	(Z)-2-[p-(2-chloro-1,2-diphenylvinyl)phenoxy]-triethylamine Hydrochloride; 2-[4-[(1Z)-2-Chloro-1,2-diphenylethenyl]phenoxy]-N,N-diethylethanamine Hydrochloride; cis-Clomifene Hydrochloride;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	14158-66-8	442.42	C26H29Cl2NO	(Z)-2-(4-(2-chloro-1,2-diphenylvinyl)phenoxy)-N,N-diethylethanamine Hydrochloride; (Z)-Clomiphene Hydrochloride; RMI 16312; Zuclomifene Hydrochloride; Zuclomiphene Hydrochloride;	Clomifene Citrate - In house impurity
PA 03 63560	trans-Clomiphene Hydrochloride	IH	(E)-2-[p-(2-chloro-1,2-diphenylvinyl)phenoxy]-triethylamine Hydrochloride; 2-[4-[(1E)-2-Chloro-1,2-diphenylethenyl]phenoxy]-N,N-diethylethanamine Hydrochloride; trans-Clomifene Hydrochloride;	25MG,50MG	Amber Vial, Freezer	14158-65-7	442.42	C26H29Cl2NO	(E)-Clomiphene Hydrochloride; ICI 46476; Enclomifene Hydrochloride; Enclomiphene Hydrochloride;	Clomifene Citrate - In house impurity

PA 03 64000	Clomipramine Hydrochloride	API	3-Chloro-10,11-dihydro-N,N-dimethyl-5H-dibenz[b,f]azepine-5-propanamine Hydrochloride;	25MG,50MG	Refrigerator	17321-77-6	351.31	C19H24Cl2N2	3-Chloro-5-[3-(dimethylamino)propyl]-10,11-dihydro-5H-dibenz[b,f]azepine Hydrochloride; Chlorimipramine Hydrochloride; Anafranil; Clomicalm;	Clomipramine Hydrochloride - API
PA 03 64010	N1-(3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl)-N1,N3,N3-trimethylpropane-1,3-diamine	Imp A	Trimethylpropane-1,3-diamine, N1-(3-(3-chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl)-N1,N3,N3-;	25MG,50MG	NA	NA	385.97	C23H32ClN3	NA	Clomipramine - Impurity A
PA 03 64020	Imipramine Hydrochloride	Imp B	10,11-Dihydro-N,N-dimethyl-5H-dibenz[b,f]azepine-5-propanamine Hydrochloride;	25MG,50MG	Freezer	113-52-0	316.87	C19H25ClN2	Chrytemin; Imiprin; G-22355; Tofranil;	Clomipramine - Impurity B
PA 03 64040	3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine	Imp D	N,N-dimethylpropan-1-amine, 3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-;	25MG,50MG	NA	NA	349.30	C19H22Cl2N2	NA	Clomipramine - Impurity D
PA 03 64050	10,11-Dihydro-5H-dibenzo[b,f]azepine	Imp E	10,11-Dihydrodibenz[b,f]azepine; 2,2'-Iminobibenzyl; 2,2'-Iminodibenzyl;	25MG,50MG	Room Temp	494-19-9	195.26	C14H13N	Iminobibenzyl; Iminodibenzyl; NSC 72110; Carbamazepine Impurity E;	Clomipramine - Impurity E
PA 03 64060	3-Chloroiminodibenzyl	Imp F	3-Chloro-10,11-dihydro-5H-dibenz[b,f]azepine; 5H-dibenz[b,f]azepine, 3-Chloro-10,11-dihydro-;	25MG,50MG	Refrigerator	32943-25-2	229.7	C14H12ClN	NA	Clomipramine - Impurity F
PA 03 64070	3-Chloro-5-(prop-2-enyl)-10,11-dihydro-5H-dibenzo[b,f]azepine	Imp G	N-Allyl-3-chloro-10,11-dihydro-5H-dibenzo[b,f]azepine; 3-Chloro-10,11-dihydro-5-(2-propen-1-yl)-5H-dibenz[b,f]azepine; 10,11-dihydro-5H-dibenzo[b,f]azepine, 3-Chloro-5-(prop-2-enyl)-;	25MG,50MG	NA	1425793-87-8	269.77	C17H16ClN	NA	Clomipramine - Impurity G
PA 03 64510	N-Desmethyl Clomipramine Hydrochloride	IH	3-Chloro-10,11-dihydro-N-methyl-5H-dibenz[b,f]azepine-5-propanamine Hydrochloride; Chlordesipramine Hydrochloride;	25MG,50MG	Freezer	29854-14-6	337.29	C18H22Cl2N2	Demethylchlorimipramine Hydrochloride; Norchlorimipramine Hydrochloride; Norclomipramine Hydrochloride; 5H-dibenz[b,f]azepine-5-propanamine Hydrochloride, 3-Chloro-10,11-dihydro-N,N-dimethyl-;	Clomipramine - In house impurity
PA 03 64520	Clomipramine N-Oxide	IH	3-Chloro-10,11-dihydro-N,N-dimethyl-5H-dibenz[b,f]azepine-5-propanamine N-Oxide;	25MG,50MG	Hygroscopic, C Freezer, Under Inert Atmosphere	14171-67-6	330.85	C19H23ClN2O	5H-dibenz[b,f]azepine-5-propanamine N-Oxide, 3-Chloro-10,11-dihydro-N,N-dimethyl-; 3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Oxide;	Clomipramine - In house impurity
PA 03 65000	Clonazepam	API	5-(2-chlorophenyl)-7-nitro-2,3-dihydro-1,4-benzodiazepin-2-one; NSC 179913; Ro 5-4023;	25MG,50MG	NA	1622-61-3	315.71	C15H10ClN3O3	5-(2-Chlorophenyl)-7-nitro-1H-benzo[e][1,4]diazepin-2(3H)-one;	Clonazepam - API

PA 03 65010	2-Amino-5-nitro-2'-chlorobenzophenone	Imp A	2-Amino-2'-chloro-5-nitrobenzophenone; (2-Amino-5-nitrophenyl)-(2-chlorophenyl)methanone;	25MG,50MG	Refrigerator, Under Inert Atmosphere	2011-66-7	276.68	C13H9ClN2O3	Clonazepam Related Compound B;	Clonazepam - Impurity A
PA 03 65020	3-Amino-4-(2-chlorophenyl)-6-nitro-2(1H)- quinolinone	Imp B	3-Amino-4-(2-chlorophenyl)-6- nitroquinolin-2(1H)-one; Clonazepam Related Impurity A;	25MG,50MG	NA	55198-89-5	315.71	C15H10ClN3O3	NA	Clonazepam - Impurity B
PA 03 65510	2-Chloro-N-[2-(2-chlorobenzoyl)-4- nitrophenyl]acetamide	IH	2-(2-Chloroacetamido)-5-nitro-2'- chlorobenzophenone; Chloroacetamido Impurity Of Clonazepam;	25MG,50MG	NA	180854-85-7	353.16	C15H10Cl2N2O4	NA	Clonazepam - In house Impurity
PA 03 66000	Clonidine Hydrochloride	API	N-(2,6-Dichlorophenyl)-4,5-dihydro-1H- imidazol-2-amine Hydrochloride;	25MG,50MG	Hygroscopic , Freezer, Under Inert Atmosphere	4205-91-8	266.55	C9H10Cl3N3	2-(2,6-Dichloroanilino)-2- imidazoline Hydrochloride; Atensina; Capresin; Catapres; Haemiton; Hemiton; Isoglaucan; Katapresan; Neucloin; Normopresan; ST 155;	Clonidine Hydrochloride - API
PA 03 66020	Acetylclonidine	Imp B	1-Acetyl-N-(2,6-dichlorophenyl)- 4,5-dihydro-1H-Imidazol-2-amine;	25MG,50MG	NA	54707-71-0	272.13	C11H11Cl2N3O	NA	Clonidine Hydrochloride - Impurity B
PA 03 66030	2,6-Dichloroaniline	Imp C	2,6-Dichlorobenzeneamine; 2,6- Dichlorophenylamine; 2,6-Dichloro- benzeneamine;	25MG,50MG	Refrigerator , Under Inert Atmosphere	608-31-1	162.02	C6H5Cl2N	NA	Clonidine Hydrochloride - Impurity C
PA 30 69000	Clonixin	API	Chlonixin; 2-[(3-Chloro-2- methylphenyl)amino]-3- pyridinecarboxylic Acid; 2-(3- Chloro-o-toluidino)-nicotinic Acid; 2-(2-Methyl-3-	25MG,50MG	Refrigerat or	17737-65-4	262.69	C13H11ClN2O2	2-(3-Chloro-2-methylanilino)- 3-pyridinecarboxylic Acid; 2- (3-Chloro-2- methylanilino)nicotinic Acid; Clonixic Acid;	Clonixin - API
PA 30 69510	Clonixin Lysine Salt	IH	L-Lysine Clonixinate; L-Lysine 2- [(3-Chloro-2-methylphenyl)amino]- 3-pyridinecarboxylate; L-Lysine Mono[2-[(3-chloro-2- methylphenyl)amino]-3- pyridinecarboxylate];	25MG,50MG	Refrigerat or	55837-30-4	408.88	C19H25ClN4O4	Clonix; Clonixin lysinate; Deltar; Dolagial; Dorixina; Lysine Clonixinate;	Clonixin - In house impurity
PA 30 55000	Cloperastine Hydrochloride	API	1-[2-[(4- Chlorophenyl)phenylmethoxy]eth yl]piperidine Hydrochloride;	25MG,50MG	NA	14984-68-0	366.32	C20H25Cl2NO	NA	Cloperastine Hydrochloride - API

PA 30 55510	2-((6-Hydroxy-[1,1'-biphenyl]-3-yl)((6-hydroxy-[1,1'-biphenyl]-3-yl)imino)methyl)benzoic Acid	IH	Benzoic Acid, 2-((6-Hydroxy-[1,1'-biphenyl]-3-yl)((6-hydroxy-[1,1'-biphenyl]-3-yl)imino)methyl);	25MG,50MG	NA	NA	485.53	C32H23NO4	NA	Cloperastine Hydrochloride - In house impurity
PA 03 67000	Clopidogrel	API	(+)-(S)-Methyl 2-(2-chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)acetate;	25MG,50MG	NA	113665-84-2	321.82	C16H16ClNO2S	NA	Clopidogrel - API
PA 03 67510	(R)-Methyl 2-Chloromandelate	IH	2-Chloro- α -hydroxybenzeneacetic Acid Methyl Ester; (R)-(-)-o-Chloromandelic Acid Methyl Ester; (R)-(-)-Methyl 2-(2-chlorophenyl)-2-hydroxyacetate;	25MG,50MG	NA	32345-59-8	200.62	C9H9ClO3	(R)-Methyl 2-Hydroxy-2-(2-chlorophenyl)acetate; Methyl (R)-o-chloromandelate; Methyl 2-(2-Chlorophenyl)-2-hydroxyacetate;	Clopidogrel - In house impurity
PA 03 67520	2-(3-(Hydroxymethyl)thiophen-2-yl)ethanol	IH	2-(3-(Hydroxymethyl)thiophen-2-yl)ethan-1-ol; 2-Thiopheneethanol, 3-(hydroxymethyl)-;	25MG,50MG	NA	865187-81-1	158.22	C7H10O2S	NA	Clopidogrel - In house impurity
PA 03 67530	3-Thiophenecarboxaldehyde	IH	3-Formylthiophene; 3-Thienaldehyde; 3-Thienylcarboxaldehyde; 3-Thiophenealdehyde; 3-	25MG,50MG	Refrigerator, under inert atmosphere	498-62-4	112.15	C5H4OS	Thiofuran-3-carboxaldehyde; Thiophen-3-aldehyde;	Clopidogrel - In house impurity
PA 03 67540	rac-Clopidogrel Carboxylic Acid	IH	(+/-)- α -(2-Chlorophenyl)-6,7-dihydrothieno[3,2-c]pyridine-5(4H)-acetic Acid; Clopidogrel Carboxylic Acid; Clopidogrel Acid	25MG,50MG	NA	90055-55-3	307.8	C15H14ClNO2S	(2R)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetic Acid;	Clopidogrel - In house impurity
PA 30 23000	Clopidogrel Hydrochloride	API	Methyl (2S)-2-(2-Chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)acetate Hydrochloride; S-(+)-Clopidogrel Hydrochloride;	25MG,50MG	Refrigerator	120202-65-5	358.28	C16H17Cl2NO2S	(S)-(+)-Methyl 2-(2-Chlorophenyl)-2-(6,7-dihydro-4H-thieno[3,2-c]pyridin-5-yl)acetate Hydrochloride;	Clopidogrel Hydrochloride - API
PA 30 23010	Clopidogrel Carboxylic Acid Hydrochloride	Imp A	(S)- α -(2-Chlorophenyl)-6,7-dihydrothieno[3,2-c]pyridine-5(4H)-acetic Acid Hydrochloride; SR 26334 Hydrochloride; (S)-Clopidogrel Acid Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	144750-42-5	344.26	C15H15Cl2NO2S	Clopidogrel Acid S-Isomer Hydrochloride; (+)-(S)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridine-5(4H)-yl]acetic Acid Hydrochloride; Clopidogrel Related Compound A;	Clopidogrel Hydrochloride - Impurity A
PA 30 23020	Methyl (2S)-(2-Chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrochloride	Imp B	(S)-Methyl 2-(2-chlorophenyl)-2-(4,5-dihydrothieno[2,3-c]pyridin-6(7H)-yl)acetate Hydrochloride;	25MG,50MG	NA	144750-52-7	358.28	C16H17Cl2NO2S	Methyl (2S)-(o-chlorophenyl)[4,5-dihydrothieno[2,3-c]pyridine-6(7H)-yl]acetate Hydrochloride;	Clopidogrel Hydrochloride - Impurity B
PA 30 23030	R-(-)-Clopidogrel Hydrogen Sulfate	Imp C	Methyl (2R)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetate Sulfate; (R)-Clopidogrel Hydrogen Sulfate; Clopidogrel Bisulfate R-Isomer;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	120202-71-3	419.9	C16H18ClNO6S2	(R)-(-)-Methyl 2-(2-Chlorophenyl)-2-(6,7-dihydro-4H-thieno[3,2-c]pyridin-5-yl)acetate Hydrogen Sulfate; (R)-Clopidogrel Bisulfate; SR 25989C; Clopidogrel Related Compound C;	Clopidogrel Hydrochloride - Impurity C
PA 30 23040	Clopidogrel Carboxylic Acid [Methyl (R)-o-chloromandelate] Ester	Imp D	Methyl (2R)-(2-Chlorophenyl)[(2S)-(2-chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetyloxy]acetate;	25MG,50MG	NA	1421283-60-4	490.4	C24H21Cl2NO4S	(1R)-1-(2-Chlorophenyl)-2-methoxy-2-oxoethyl (2S)-(2-chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)acetate;	Clopidogrel Hydrochloride - Impurity D

PA 30 23050	(2SR)-2-(2-Chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)acetamide	Imp E	(2SR)-2-(2-Chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)acetamide;	25MG,50MG	NA	NA	306.81	C15H15ClN2OS	NA	Clopidogrel Hydrochloride - Impurity E
PA 30 23060	Methyl (2S)-(2-Chlorophenyl)[[2-(thiophen-2-yl)ethyl]amino]acetate	Imp F	(S)-Methyl 2-(2-chlorophenyl)-2-((2-(thiophen-2-yl)ethyl)amino)acetate;	25MG,50MG	NA	NA	309.81	C15H16ClNO2S	NA	Clopidogrel Hydrochloride - Impurity F
PA 30 23510	Clopidogrel Pyridinium Bromide Impurity	IH	5-[1-(2-Chlorophenyl)-2-methoxy-2-oxoethyl]-6,7-dihydrothieno[3,2-c]pyridinium Bromide; 5-(1-(2-Chlorophenyl)-2-methoxy-2-oxoethyl)-6,7-dihydrothieno[3,2-	25MG,50MG	Hygroscopic, Freezer, Under Inert	1396607-49-0	400.72	C16H15BrClNO2S	NA	Clopidogrel Hydrochloride - In house impurity
PA 03 68000	Clopidogrel Hydrogen Sulfate	API	S-(+)-Clopidogrel Hydrogen Sulfate; (S)-(+)-Methyl 2-(2-Chlorophenyl)-2-(6,7-dihydro-4H-thieno[3,2-c]pyridin-5-yl)acetate Hydrogen Sulfate; Clopidogrel Bisulfate; Clopidogrel Hemisulfate; Iscover; Myogrel; Plavix;	25MG,50MG	Freezer	120202-66-6	419.90	C16H18ClNO6S2	SR 25990C; Methyl (2S)-(2-Chlorophenyl)[6,7-dihydro thieno [3,2-c]pyridin-5(4H)-yl]acetate Sulfate; Methyl (2S)-2-(2-Chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-	Clopidogrel Hydrogen Sulfate - API
PA 03 68010	Clopidogrel Carboxylic Acid Hydrochloride	Imp A	(S)- α -(2-Chlorophenyl)-6,7-dihydrothieno[3,2-c]pyridine-5(4H)-acetic Acid Hydrochloride; SR 26334 Hydrochloride; (S)-Clopidogrel Acid Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	144750-42-5	344.26	C15H15Cl2NO2S	Clopidogrel Acid S-Isomer Hydrochloride; (+)-(S)-(2-Chlorophenyl)[6,7-dihydrothieno [3,2-c]pyridine-5(4H)-yl]acetic Acid Hydrochloride; Clopidogrel Related Compound A;	Clopidogrel Hydrogen Sulfate - Impurity A
PA 03 68011	Clopidogrel Carboxylic Acid	Imp A	(S)- α -(2-Chlorophenyl)-6,7-dihydrothieno[3,2-c]pyridine-5(4H)-acetic Acid; SR 26334;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	144457-28-3	307.80	C15H14ClNO2S	NA	Clopidogrel Hydrogen Sulfate (Freebase) - Impurity A
PA 03 68020	Methyl (2S)-(2-Chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrochloride	Imp B	(S)-Methyl 2-(2-chlorophenyl)-2-(4,5-dihydrothieno[2,3-c]pyridin-6(7H)-yl)acetate Hydrochloride; Methyl (+/-)-(o-Chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate Hydrochloride;	25MG,50MG	NA	144750-52-7	358.28	C16H17Cl2NO2S	Methyl (2S)-(o-chlorophenyl)[4,5-dihydrothieno[2,3-c]pyridine-6(7H)-yl]acetate Hydrochloride; α -(2-Chlorophenyl)-4,7-dihydrothieno[2,3-c]pyridine-6(5H)acetic Acid Methyl Ester Hydrochloride;	Clopidogrel Hydrogen Sulfate - Impurity B
PA 03 68030	R-(-)-Clopidogrel Hydrogen Sulfate	Imp C	Methyl (2R)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetate Sulfate; (R)-Clopidogrel Hydrogen Sulfate; Clopidogrel Bisulfate R-Isomer;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	120202-71-3	419.9	C16H18ClNO6S2	(R)-(-)-Methyl 2-(2-Chlorophenyl)-2-(6,7-dihydro-4H-thieno[3,2-c]pyridin-5-yl)acetate Hydrogen Sulfate; (R)-Clopidogrel Bisulfate; SR 25989C; Clopidogrel Related Compound C;	Clopidogrel Hydrogen Sulfate - Impurity C
PA 03 68040	Clopidogrel Carboxylic Acid [Methyl (R)-o-chloromandelate] Ester	Imp D	Methyl (2R)-(2-Chlorophenyl)[(2S)-(2-chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetyloxy]acetate; (S)-(R)-1-(2-Chlorophenyl)-2-methoxy-2-oxoethyl 2-(2-chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)acetate;	25MG,50MG	NA	1421283-60-4	490.4	C24H21Cl2NO4S	(1R)-1-(2-Chlorophenyl)-2-methoxy-2-oxoethyl (2S)-2-(2-chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)acetate;	Clopidogrel Hydrogen Sulfate - Impurity D
PA 03 68510	Clopidogrel Hydrogen Sulfate Racemate	IH	Methyl (2RS)-(2-Chlorophenyl)[6,7-dihydro thieno [3,2-c]pyridin-5(4H)-yl]acetate Sulfate; rac-Clopidogrel Hydrogen Sulfate; (\pm)-Clopidogrel Hydrogen Sulfate;	25MG,50MG	Freezer	135046-48-9	321.82	C16H18ClNO6S2	(\pm)-Methyl 2-(2-Chlorophenyl)-2-(6,7-dihydro-4H-thieno[3,2-c]pyridin-5-yl)acetate Hydrogen Sulfate; Methyl 2-(2-Chlorophenyl)-2-	Clopidogrel Hydrogen Sulfate - In house impurity
PA 03 68520	Clopidogrel Acid R-Isomer	IH	(R)- α -(2-Chlorophenyl)-6,7-dihydrothieno[3,2-c]pyridine-5(4H)-acetic Acid; (2R)-(2-Chlorophenyl)[6,7-dihydro thieno [3,2-c]pyridin-5(4H)-yl]acetic Acid;	25MG,50MG	Freezer	324757-50-8	307.8	C15H14ClNO2S	NA	Clopidogrel Hydrogen Sulfate - In house impurity

PA 03 68530	4,5,6,7-Tetrahydrothieno[3,2-c]pyridine Hydrochloride	IH	4,5,6,7-Tetrahydrothieno[3,2-c]pyridine Hydrochloride; 6,7-Dihydro-4H-thieno[3,2-c]pyridine Hydrochloride	25MG,50MG	Freezer	28783-41-7	175.68	C7H10ClNS	NA	Clopidogrel Hydrogen Sulfate - In house impurity
PA 30 42000	Cloprostenol	API	(5Z)-rel-7-[(1R,2R,3R,5S)-2-[(1E,3S)-4-(3-Chlorophenoxy)-3-hydroxy-1-buten-1-yl]-3,5-dihydroxycyclopentyl]-5-heptenoic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	40665-92-7	424.92	C22H29ClO6	Ciosin; Estrumat; Estrumate; ICI 80996; Planate;	Cloprostenol - API
PA 30 17000	Cloprostenol Sodium	API	(5Z)-rel-Cloprostenol Sodium; (5Z)-rel-7-[(1R,2R,3R,5S)-2-[(1E,3R)-4-(3-chlorophenoxy)-3-hydroxy-1-buten-1-yl]-3,5-dihydroxycyclopentyl]-5-heptenoic Acid Sodium; [1 α (Z),2 β (1E,3R*),3 α ,5 α]-(\pm)-7-[2-[4-(3-Chlorophenoxy)-3-hydroxy-1-butenyl]-3,5-dihydroxycyclopentyl]-5-heptenoic Acid Monosodium Salt;	25MG,50MG	Freezer, Under inert atmosphere	55028-72-3	446.9	C22H28ClNaO6	(5Z)-rel-7-[(1R,2R,3R,5S)-2-[(1E,3R)-4-(3-chlorophenoxy)-3-hydroxy-1-butenyl]-3,5-dihydroxycyclopentyl]-5-heptenoic Acid Monosodium Salt;	Cloprostenol Sodium - API
PA 03 99000	Clorazepate	API	7-Chloro-2,3-dihydro-2-oxo-5-phenyl-1H-1,4-benzodiazepine-3-carboxylic Acid; 1H-1,4-benzodiazepine-3-carboxylic Acid, 7-chloro-2,3-dihydro-2-oxo-5-phenyl-;	25MG,50MG	NA	23887-31-2	314.72	C16H11ClN2O3	7-Chloro-2-oxo-5-phenyl-2,3-dihydro-1H-benz[e][1,4]diazepine-3-carboxylic Acid;	Clorazepate - API
PA 03 99510	Ethyl Clorazepate	IH	Ethyl 7-Chloro-2,3-dihydro-2-oxo-5-phenyl-1H-1,4-benzodiazepine-3-carboxylate; 7-Chloro-2-Oxo-5-phenyl-1,3-dihydro-1,4-benzodiazepine-3-carboxylic Acid Ethyl Ester;	25MG,50MG	NA	5606-55-3	342.78	C18H15ClN2O3	7-Chloro-2-Keto-5-Phenyl-1,3-Dihydro-1,4-Benzodiazepine-3-Carboxylic Acid Ethyl Ester;	Clorazepate - In house impurity
PA 30 49000	Clorsulon	API	4-Amino-6-(1,2,2-trichloroethenyl)-1,3-benzenedisulfonamide; 4-Amino-6-(trichloroethenyl)-1,3-benzenedisulfonamide; Curatrem;	25MG,50MG	Room Temp	60200-06-8	380.66	C8H8Cl3N3O4S2	4-Amino-6-(1,2,2-trichlorovinyl)benzene-1,3-disulfonamide; 4-Amino-6-(trichlorovinyl)-1,3-benzenedisulfonamide; Curatrem;	Clorsulon - API
PA 03 69000	Clotrimazole	API	1-[(2-Chlorophenyl)diphenylmethyl]-1H-imidazole; FB-5097; Bay b 5097; Canesten; Canifug;	25MG,50MG	Refrigerator	23593-75-1	344.84	C22H17ClN2	Empecid; Mycofung; Desamix F; Diphenyl(2-chlorophenyl)(1-imidazolyl)methane; Empecid; Femcare; Gyne-Lotrimin; Gyne-Lotrimin 7; Locasten; Lotrimin;	Clotrimazole - API
PA 03 69010	(2-Chlorophenyl)diphenylmethanol	Imp A	2-Chloro- α , α -diphenylbenzenemethanol; NSC 170882; TRAM 3; (o-Chlorophenyl)diphenylmethanol;	25MG,50MG	Refrigerator	66774-02-5	294.77	C19H15ClO	o-Chlorophenyldiphenylmethanol; Clotrimazole Related Compound A;	Clotrimazole - Impurity A
PA 03 69020	1-[(4-Chlorophenyl)diphenylmethyl]-1H-imidazole	Imp B	para-Clotrimazole Isomer; 1-(p-Chloro- α , α -diphenylbenzyl)imidazole; 1-[(p-Chlorophenyl)diphenylmethyl]imidazole; CDD 3532;	25MG,50MG	NA	23593-71-7	344.84	C22H17ClN2	NA	Clotrimazole - Impurity B

PA 03 69030	1-Chloro-2-(chlorodiphenylmethyl)benzene	Imp C	2-Chlorotriptyl Chloride; 2-Chlorophenyldiphenylchloromethane;	25MG,50MG	Refrigerator, under inert atmosphere	42074-68-0	313.22	C19H14Cl2	2-Chlorophenyldiphenylmethyl Chloride; Chloro(2-chlorophenyldiphenylmethane; Diphenyl-2-chlorophenyldiphenylmethyl Chloride; o-Chlorotriphenylchloromethane;	Clotrimazole - Impurity C
PA 03 69040	Imidazole	Imp D	1,3-Diaza-2,4-cyclopentadiene; 1,3-Diazole; 3-Azapyrrole; 1H-Imidazole;	25MG,50MG	Refrigerator	288-32-4	68.08	C3H4N2	NA	Clotrimazole - Impurity D
PA 03 69050	(2-Chlorophenyl)phenyl-methanone	Imp E	(2-Chlorophenyl)(phenyl)methanone; 2-Benzoylphenyl Chloride; 2-Chlorobenzophenone;	25MG,50MG	NA	5162-03-8	216.66	C13H9ClO	2-CBP; 2-Chlorophenyl Phenyl Ketone; NSC 62529; o-Chlorobenzophenone;	Clotrimazole - Impurity E
PA 03 69060	1-(Triphenylmethyl)-1H-imidazole	Imp F	1-Tritylimidazole; 1-(Triphenylmethyl)imidazole; CDD 3501; N-Tritylimidazole; Deschloroclotrimazole; 1-Trityl-1H-imidazole;	25MG,50MG	NA	15469-97-3	310.39	C22H18N2	NA	Clotrimazole - Impurity F
PA 03 69510	2-Chlorobenzotrichloride	IH	2-Chlorophenyl-trichloromethane; 1-Chloro-2-(trichloromethyl)benzene; o-Chlorobenzotrichloride; o-Chlorobenzylidene Chloride; o-	25MG,50MG	Refrigerator	2136-89-2	229.92	C7H4Cl4	NA	Clotrimazole - In house impurity
PA 03 69520	3-Chlorobenzotrifluoride	IH	3-Chloro- α,α,α -trifluorotoluene; 1-Chloro-3-(trifluoromethyl)benzene; 3-Chlorophenyl-trichloromethane;	25MG,50MG	NA	98-15-7	180.55	C7H4ClF3	NA	Clotrimazole - In house impurity
PA 03 69530	3-Chlorobenzotrichloride	IH	1-Chloro-3-(trichloromethyl)benzene; m, α,α,α -Tetrachlorotoluene; m-Chloro(trichloromethyl)benzene; m-Chlorobenzotrichloride;	25MG,50MG	NA	2136-81-4	229.92	C7H4Cl4	NA	Clotrimazole - In house impurity
PA 03 69540	α -(2,3-Dimethylphenyl)-1-(trityl)-1H-imidazole-4-methanol	IH	(2,3-Dimethylphenyl)(1-trityl-1H-imidazol-5-yl)methanol;	25MG,50MG	NA	176721-01-0	444.57	C31H28N2O	NA	Clotrimazole - In house impurity
PA 03 69550	(2,3-Dimethylphenyl)[1-(trityl)-1H-imidazol-4-yl]methanone	IH	(2,3-Dimethylphenyl)-(3-tritylimidazol-4-yl)methanone; (2,3-Dimethylphenyl)(1-trityl-1H-imidazol-5-yl)methanone;	25MG,50MG	NA	176721-02-1	442.55	C31H26N2O	NA	Clotrimazole - In house impurity
PA 03 69560	1'-Hydroxy N-Trityl Medetomidine	IH	α -(2,3-Dimethylphenyl)- α -methyl-1-(triphenylmethyl)-1H-imidazole-4-methanol;	25MG,50MG	NA	176721-03-2	458.59	C32H30N2O	NA	Clotrimazole - In house impurity

PA 03 69570	N-(Triphenylmethyl)-4-imidazolecarboxaldehyde	IH	1-Triphenylmethyl-1H-imidazol-4-yl)carboxaldehyde; 1-Triphenylmethylimidazole-4-carboxaldehyde; 1-Trityl-1H-imidazol-4-ylcarboxaldehyde; 1-Trityl-1H-imidazole-4-	25MG,50MG	NA	33016-47-6	338.4	C23H18N2O	4-(N-Triphenylmethyl)imidazolecarboxaldehyde;	Clotrimazole - In house impurity
PA 30 04000	Cloxacillin	API	(2S,5R,6R)-6-[[3-(2-Chlorophenyl)-5-methyl-oxazole-4-carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	NA	61-72-3	435.88	C19H18ClN3O5S	(2S,5R,6R)-6-(3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxamido)-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	Cloxacillin - API
PA 30 04510	Cloxacillin Benzathine	IH	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[3-(o-chlorophenyl)-5-methyl-4-isoxazolecarboxamido]-3,3-dimethyl-7-oxo-, compd. with N,N'-dibenzylethylenediamine (2:1) (8Cl); 4-Thia-1-azabicyclo[3.2.0]heptane-2-	25MG,50MG	NA	23736-58-5	676.22	C35H38ClN5O5S	1,2-Ethanediamine, N,N'-bis(phenylmethyl)-, bis[(2S,5R,6R)-6-[[3-(2-chlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-1-carboxylate] (9Cl); 1,2-Ethanediamine, N,N'	Cloxacillin - In house impurity
PA 03 70000	Cloxacillin Sodium	API	(2S,5R,6R)-6-[[[3-(2-Chlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt; Ankerbin; 3-(o-Chlorophenyl)-5-methyl-4-isoxazolylpenicillin Sodium Salt; Austrastaph; BRL 1621 Sodium Salt; Cloxapen;	25MG,50MG	Freezer	642-78-4	457.86	C19H17ClN3NaO5S	Ekvacillin; Gelstaph; Orbenin; Orbenin Sodium; Prevenclina P; Prostaphilin A; Prostaphlin A; Syntarpen Sodium Salt; Tegopen; Sodium 3-(O-Chlorophenyl)-5-methyl-4-isoxazolylpenicillin; Sodium Cloxacillin; 6-[3-(o-Chlorophenyl)-5-methyl-4-isoxazolecarboxamido]-3,3-	Cloxacillin Sodium - API
PA 03 70010	Cloxacillin Penicilloic Acid	Imp A	Aenicilloic Acid of Cloxacillin; (4S)-2-[Carboxy[[[3-(2-chlorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid;	25MG,50MG	NA	NA	453.9	C19H20ClN3O6S	(4S)-2-{Carboxy[3-(2-chlorophenyl)-5-methylisoxazole-4-carboxamido]methyl}-5,5-dimethylthiazolidine-4-carboxylic Acid;	Cloxacillin Sodium - Impurity A
PA 03 70020	Cloxacillin Penilloic Acid	Imp B	Penilloic Acid of Cloxacillin; (2RS,4S)-2-[[[3-(2-Chlorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid;	25MG,50MG	NA	NA	409.89	C18H20ClN3O4S	(4S)-2-[[3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxamido]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid; (4S)-2-((3-(2-Chlorophenyl)-5-	Cloxacillin Sodium - Impurity B
PA 03 70030	6-Aminopenicillanic Acid	Imp C	(+)-6-Aminopenicillanic Acid; (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	Freezer	551-16-6	216.26	C8H12N2O3S	6-APA; 6-APS; 6β-Aminopenicillanic acid; NSC 50071; [2S-(2α,5α,6β)]-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-	Cloxacillin Sodium - Impurity C
PA 03 70040	3-(2-Chlorophenyl)-5-methyl-isoxazole-4-carboxylic Acid	Imp D	methyl-isoxazole-4-carboxylic Acid, 3-(2-Chlorophenyl)-5-; isoxazole-4-carboxylic Acid, 3-(2-Chlorophenyl)-5-methyl-;	25MG,50MG	NA	23598-72-3	237.64	C11H8ClNO3	Cloxacillin Related Compound D;	Cloxacillin Sodium - Impurity D
PA 03 71000	Cloxiquine	API	5-Chloro-8-hydroxyquinoline; 5-Chloro-8-oxoquinoline;	25MG,50MG	Room Temp	130-16-5	179.6	C9H6ClNO	5-Chloro-8-quinolinol; 5-Chloroquinoline-8-ol; 5-Chlorooxine; 8-Hydroxy-5-chloroquinoline; Cloxiquine; Cloxyquin; Dermofongin; NSC 35083; NSC 53182; NSC 74943;	Cloxiquine - API

PA 03 72000	Clozapine	API	8-Chloro-11-(4-methyl-1-piperazinyl)-5H-dibenzo[b,e][1,4]diazepine; HF-1854; Liponex;	25MG,50MG	Freezer	5786-21-0	326.83	C18H19CIN4	NA	Clozapine - API
PA 03 72010	8-Chloro-5,10-dihydro-11H-dibenzo[b,e][1,4]diazepin-11-one	Imp A	11H-dibenzo[b,e][1,4]diazepin-11-one, 8-Chloro-5,10-dihydro-; 8-Chloro-5H-dibenzo[b,e][1,4]diazepin-11(10H)-one;	25MG,50MG	Freezer	50892-62-1	244.68	C13H9CIN2O	NA	Clozapine - Impurity A
PA 03 72020	N-Desmethyl 8-Chloro-5H-dibenzo[b,e][1,4]diazepine Clozapine	Imp B	11,11'-(1,4-Piperazinediyl)bis[8-chloro-5H-dibenzo[b,e][1,4]diazepine; 1,4-bis(8-Chloro-10H-dibenzo[b,e][1,4]diazepin-11-yl)piperazine;	25MG,50MG	NA	263366-81-0	539.46	C30H24Cl2N6	NA	Clozapine - Impurity B
PA 03 72030	N-Desmethyl Clozapine	Imp C	8-Chloro-11-(1-piperazinyl)-5H-dibenzo[b,e][1,4]diazepine;	25MG,50MG	Freezer	6104-71-8	312.8	C17H17CIN4	NA	Clozapine - Impurity C
PA 03 72040	[2-[(2-Amino-4-chlorophenyl)amino]phenyl](4-methyl-1-piperazinyl)methanone	Imp D	1-[2-[(2-Amino-4-chlorophenyl)amino]benzoyl]-4-methylpiperazine; ((2-Amino-4-chlorophenyl)amino)phenyl(4-methylpiperazin-1-yl)methanone;	25MG,50MG	Refrigerator	65514-71-8	344.84	C18H21CIN4O	NA	Clozapine - Impurity D
PA 03 73000	Codeine	API	(5α,6α)-7,8-Didehydro-4,5-epoxy-3-methoxy-17-methylmorphinan-6-ol;	25MG,50MG	NA	76-57-3	299.36	C18H21NO3		Codeine - API
PA 03 73010	Methylcodeine	Imp A	7,8-Didehydro-4,5a-epoxy-3,6a-dimethoxy-17-methylmorphinan; (4R,4aR,7S,7aR,12bS)-7,9-Dimethoxy-3-methyl-2,3,4,4a,7,7a-hexahydro-1H-4,12-methanobenzofuro[3,2-e]isoquinoline;	25MG,50MG	NA	NA	313.39	C19H23NO3	NA	Codeine - Impurity A
PA 03 73520	Codeine N-Oxide	IH	Genocodein; Genocodeine; Codeigene;	25MG,50MG	NA	3688-65-1	315.36	C18H21NO4	(1S,4S,5R,13R,14S,17R)-10-Methoxy-4-methyl-12-oxa-4-azapentacyclo[9.6.1.01,13.05,17.07,18]octadeca-7(18),8,10,15-tetraen-14-ol 4-oxide;	Codeine - In house impurity

PA 03 73530	Codeinone	IH	(5 α)-7,8-didehydro-4,5-epoxy-3-methoxy-17-methylmorphinan-6-one; (4R,4aR,7aR,12bS)-9-Methoxy-3-methyl-2,3,4,4a-tetrahydro-1H-4,12-methanobenzofuro[3,2-e]isoquinolin-7(7aH)-one;	25MG,50MG	NA	467-13-0	297.35	C18H19NO3	NA	Codeine - In house impurity
PA 03 74000	Colchicine	API	(-)-N-[(7S,12aRa)-1,2,3,10-Tetramethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide;	25MG,50MG	Freezer	64-86-8	399.44	C22H25NO6	(-)-Colchicine; Colchineseo; Colchisol; Colcin; Colsaloid; Condylon;	Colchicine - API
PA 03 74010	N-deacetyl-N-formylcolchicine	Imp A	N-Deacetyl-N-formyl Colchicine; N-[(7S)-5,6,7,9-Tetrahydro-1,2,3,10-tetramethoxy-9-oxobenzo[a]heptalen-7-yl]formamide;	25MG,50MG	Freezer, Under Inert Atmosphere	7411-12-3	385.41	C21H23NO6	Gloriosine; N-Formyl-N-deacetylcolchicine; N-Formyl-N-desacetylcolchicine; N-Formyldeacetylcolchicine; N-[(7S,12aRa)-1,2,3,10-Tetramethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]formamide;	Colchicine - Impurity A
PA 03 74020	(-)-N-[(7S,12aSa)-1,2,3,10-Tetramethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide	Imp B	(7S,12aSa)-N-(1,2,3,10-Tetramethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl)acetamide;	25MG,50MG	NA	NA	399.44	C22H25NO6	NA	Colchicine - Impurity B
PA 03 74030	β -lumicolchicine	Imp C	β -Lumi (-)-Colchicine; N-[(7S,7bR,10aS)-5,6,7,7b,8,10a-Hexahydro-1,2,3,9-tetramethoxy-8-oxobenzo[a]cyclopenta[3,4]cyclobuta[1,2-c]cyclohepten-7-yl]acetamide;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	6901-13-9	399.44	C22H25NO6	(-)- β -Lumicolchicine; Lumicolchicine; NSC 221661; NSC 56233; β -Lumi(-)-colchicine;	Colchicine - Impurity C
PA 03 74040	Colchicoside	Imp D	(S)-N-[3-(β -D-Glucopyranosyloxy)-5,6,7,9-tetrahydro-1,2,10-trimethoxy-9-oxobenzo[a]heptalen-7-yl]acetamide;	25MG,50MG	Refrigerator	477-29-2	547.55	C27H33NO11	N-[(7S)-3-(β -D-Glucopyranosyloxy)-5,6,7,9-tetrahydro-1,2,10-trimethoxy-9-oxobenzo[a]heptalen-7-yl]acetamide; 3-Demethylcolchicine Glucoside;	Colchicine - Impurity D
PA 03 74050	3-O-demethylcolchicine	Imp E	3-Demethyl Colchicine; N-[(7S)-5,6,7,9-Tetrahydro-3-hydroxy-1,2,10-trimethoxy-9-oxobenzo[a]heptalen-7-yl]-acetamide; O3-Demethylcolchicine;	25MG,50MG	Refrigerator	7336-33-6	385.41	C21H23NO6	3-Demethyl(-)-colchicine; 3-Demethylcolchicine; 3-Desmethylcolchicine; O3-Demethylcolchicine;	Colchicine - Impurity E
PA 03 74060	Colchicine	Imp F	N-[(7S)-5,6,7,9-Tetrahydro-10-hydroxy-1,2,3-trimethoxy-9-oxobenzo[a]heptalen-7-yl]acetamide; (S)-N-(10-Hydroxy-1,2,3-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl)acetamide;	25MG,50MG	Refrigerator	477-27-0	385.41	C21H23NO6	O10-Demethylcolchicine; NSC 33411;	Colchicine - Impurity F

PA 30 53000	Colesevelam Hydrochloride	API	Allylamine polymer with 1-chloro-2,3-epoxypropane, [6-(allylamino)-hexyl]trimethylammonium Chloride and N-Allyldecylamine Hydrochloride;	25MG,50MG	NA	182815-44-7	618.25	C31H67Cl3N4O	NA	Colesevelam Hydrochloride - API
PA 30 53510	Colesevelam Aminoquat Impurity Hydrobromide	IH	6-Aminoethyl Trimethylammonium Bromide Hydrobromide; (6-Aminoethyl)trimethylammonium	25MG,50MG	Refrigerator	33968-67-1	320.11	C9H24Br2N2	6-Amino-N,N,N-trimethyl-1-hexanaminium Bromide Hydrobromide; Aminoquat;	Colesevelam Hydrochloride - In house impurity
PA 30 53520	Aminodiethylquat	IH	6,6'-Iminobis(N,N,N-trimethyl-1-hexanaminium) Dibromide Hydrobromide; 6,6'-Azanediybis(N,N,N-trimethylhexan-1-aminium)	25MG,50MG	Hygroscopic, Refrigerator, under inert	NA	542.27	C18H44Br3N3	Iminobis(6-hexyltrimethylammonium) Bromide Hydrobromide;	Colesevelam Hydrochloride - In house impurity
PA 30 53530	Decylaminoquat	IH	6-(Decylamino)-N,N,N-trimethyl-1-hexanaminium Bromide Hydrobromide; 6-(Decylamino)hexyltrimethylammo	25MG,50MG	Hygroscopic, Refrigerator, under	NA	460.37	C19H44Br2N2	Colesevelam Decyl Aminoquat Impurity HBr; Colesevelam Decyl Aminoquat Impurity	Colesevelam Hydrochloride - In house impurity
PA 30 53540	2,2'-Azobis[2-methylpropanimidamide] Dihydrochloride	IH	2,2'-(1,2-Diazenediyl)bis[2-methylpropanimidamide] Dihydrochloride; 2,2-Azobis(2-amidinopropane)	25MG,50MG	Hygroscopic, Refrigerator, under	2997-92-4	271.19	C8H20Cl2N6	2,2'-Azobisamidinopropane dihydrochloride; 2,2'-Azobisisobutyramidinium Chloride;	Colesevelam Hydrochloride - In house impurity
PA 30 53550	Trimethyl-[6-(trimethylazaniumyl)hexyl]azanium Dichloride	IH	N1,N1,N1,N6,N6,N6-Hexamethylhexane-1,6-diaminium Chloride; Hexon Chloride; Hexamethonium Chloride;	25MG,50MG	NA	60-25-3	273.29	C12H30Cl2N2	NA	Colesevelam Hydrochloride - In house impurity
PA 30 53560	6-Chlorohexyl Trimethyl Ammonium Bromide	IH	6-Chloro-N,N,N-trimethylhexan-1-aminium Bromide; 1-Hexanaminium, 6-chloro-N,N,N-trimethyl-, bromide;	25MG,50MG	NA	93199-84-9	258.63	C9H21BrClN	NA	Colesevelam Hydrochloride - In house impurity
PA 03 75000	Cortisone	API	17,21-Dihydroxy-pregn-4-ene-3,11,20-trione; 17-Hydroxy-11-dehydrocorticosterone; 17 α ,21-Dihydroxy-4-pregnene-3,11,20-trione;	25MG,50MG	Freezer	53-06-5	360.44	C21H28O5	11-Dehydro-17-hydroxycorticosterone; Adrenalex; Compound E; Cortisate; Cortivite; Cortogen; Cortone; NSC 9703;	Cortisone - API
PA 03 76000	Cortisone Acetate	API	17 α ,21-Dihydroxy-4-pregnene-3,11,20-trione 21-acetate; 21-Acetoxy-4-pregn-17 α -ol-3,11,20-trione; 4-Pregnene-17 α ,21-diol-3,11,20-trione 21-acetate; 17,21-Dihydroxypregn-4-ene-3,11,20-trione 21 acetate; Cortone 21-Acetate; 21-Acetoxy-17 α -hydroxy-3,11,20-triketopregnene-4;	25MG,50MG	Refrigerator	50-04-4	402.48	C23H30O6	Cortone Acetate; 21-Acetoxy-17 α -hydroxypregn-4-ene-3,11,20-trione; Irisonne acetate; NSC 49420; 4-Pregnene-17 α ,21-diol-3,11,20-trione 21-Acetate; Adreson; Artriona; Biocort Acetate; Compound E Acetate; Corlin; Cortadren; Cortelan; Cortistab;	Cortisone Acetate - API
PA 03 76010	Hydrocortisone Acetate	Imp A	11 β ,17 α ,21-Trihydroxy-4-pregnene-3,20-dione 21-acetate; 17 α -Hydroxycorticosterone Acetate;	25MG,50MG	Refrigerator	50-03-3	404.5	C23H32O6	17-Hydroxycorticosterone 21-acetate; 21-Acetoxy-4-pregnene-11 β ,17 α -diol-3,20-dione; 4-Pregnene-11 β ,17 α ,21-triol-3,20-dione 21-acetate; Hydrocortisone 21-acetate;	Cortisone Acetate - Impurity A

PA 03 77000	Cromolyn Disodium	API	Sodium Cromoglicate; Cromolyn Sodium; Sodium Cromoglycate 5,5'-[(2-Hydroxy-1,3-propanediyl)bis(oxy)]bis[4-oxo-4H-1-benzopyran-2-carboxylic Acid] Disodium Salt;	25MG,50MG	Refrigerator, Under Inert Atmosphere	15826-37-6	512.33	C23H14Na2O11	Alloptrex; Allergocrom; Nalcrom;	Cromolyn Disodium - API
PA 03 77010	1-(2,6-Dihydroxyphenyl)ethanone	Imp A	2',6'-Dihydroxyacetophenone; 2-Acetyl-1,3-benzenediol; 2-Acetylbenzene-1,3-diol; 2-Acetytresorcinol;	25MG,50MG	Refrigerator	699-83-2	152.15	C8H8O3	NSC 615; γ-Resacetophenone; 2-Acetyl-1,3-dihydroxybenzene; DHAP; Sodium Cromoglicate A;	Cromolyn Disodium - Impurity A
PA 03 77020	Diethyl Cromoglycate	Imp B	5,5'-[(2-Hydroxy-1,3-propanediyl)bis(oxy)]bis[4-oxo-4H-1-benzopyran-2-carboxylic Acid 2,2'-Diethyl Ester; 5,5'-[(2-Hydroxy-1,3-propanediyl)bis(oxy)]bis[4-oxo-4H-1-benzopyran-2-carboxylic Acid Diethyl Ester; Cromoglycic Acid Diethyl Ester; Diethyl 5,5'-[(2-Hydroxy-1,3-propanediyl)bis(oxy)]bis[4-oxo-4H-1-benzopyran-2-carboxylic Acid Diethyl Ester];	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	16150-45-1	524.47	C27H24O11	5,5'-[(2-Hydroxytrimethylene)dioxy]bis[4-oxo-4H-1-benzopyran-2-carboxylic Acid Diethyl Ester; Cromoglycic Acid Diethyl Ester; Diethyl 5,5'-[(2-Hydroxy-1,3-propanediyl)bis(oxy)]bis[4-oxo-4H-1-benzopyran-2-carboxylic Acid Diethyl Ester];	Cromolyn Disodium - Impurity B
PA 03 77510	1,3-Bis(2-acetyl-3-hydroxyphenoxy)propan-2-ol	IH	1,3-Bis(2-acetyl-3-hydroxyphenoxy)-2-propanol; 1,3-Bis(2-acetyl-3-hydroxyphenoxy)-2-hydroxypropane; 1,1'-((2-Hydroxypropane-1,3-	25MG,50MG	Hygroscopic, Freezer, Under inert	16150-44-0	360.36	C19H20O7	2,2'-[(2-Hydroxytrimethylene)dioxy]bis[6'-hydroxyacetophenone; Cromolyn Sodium Related Compound A;	Cromolyn Disodium - In house impurity
PA 03 78000	Cyamemazine	API	10-[3-(Dimethylamino)-2-methylpropyl]-10H-phenothiazine-2-carbonitrile; 2-Cyano-10-(3-dimethylamino-2-methylpropyl)phenothiazine;	25MG,50MG	Refrigerator	3546-03-0	323.46	C19H21N3S	Ciamatil; Cianatil; Cyamemazin; Cyamemazine; Cyamepromazine; Cyamepromazine; F. I. 6229; Kyamepromazine; R.P. 7204; TH 2602; Tercian;	Cyamemazine - API
PA 03 78510	N-Demethylcyamemazine Maleate	IH	10-[2-Methyl-3-(methylamino)propyl]-10H-phenothiazine-2-carbonitrile Maleate; 10-(2-Methyl-3-methylaminopropyl)phenothiazine-2-carbonitrile Maleate;	25MG,50MG	NA	NA	425.5	C22H23N3O4S	NA	Cyamemazine - In house impurity
PA 03 78520	Cyamemazine Tartrate	IH	10-(3-(Dimethylamino)-2-methylpropyl)-10H-phenothiazine-2-carbonitrile 2,3-dihydroxysuccinate;	25MG,50MG	NA	93841-82-8	473.54	C23H27N3O6S	NA	Cyamemazine - In house impurity
PA 03 78530	2-Cyanophenothiazine	IH	10H-Phenothiazine-2-carbonitrile; NSC 170554;	25MG,50MG	Refrigerator	38642-74-9	224.28	C13H8N2S	NA	Cyamemazine - In house impurity
PA 03 78540	2-Chlorophenothiazine	IH	2-Chloro-10H-phenothiazine; NSC 170953; NSC 17469; NSC 67188;	25MG,50MG	Refrigerator	92-39-7	233.72	C12H8CINS	NA	Cyamemazine - In house impurity
PA 03 79000	Cyanine 3 Bihexanoic Acid Dye, Potassium Salt	API	1-(5-Carboxypentyl)-2-[3-[1-(5-carboxypentyl)-1,3-dihydro-3,3-dimethyl-5-sulfo-2H-indol-2-ylidene]-1-propen-1-yl]-3,3-dimethyl-5-sulfo-3H-indolium, Potassium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	762260-71-9	754.95	C35H43KN2O10S2	NA	Cyanine 3 Bihexanoic Acid Dye, Potassium Salt - API

PA 03 79510	Cyanine 5 Bihexanoic Acid Dye, Potassium Salt	IH	1-(5-Carboxypentyl)-2-[5-[1-(5-carboxypentyl)-1,3-dihydro-3,3-dimethyl-5-sulfo-2H-indol-2-ylidene]-1,3-pentadien-1-yl]-3,3-dimethyl-5-sulfo-3H-indolium Inner Salt Potassium Salt;	25MG,50MG	Amber Vial, Refrigerator	252255-40-6	780.99	C37H45KN2O10S2	NA	Cyanine 3 Bihexanoic Acid Dye, Potassium Salt - In house impurity
PA 03 79520	Cyanine 3 Bihexanoic Acid Dye, Succinimidyl Ester, Potassium Salt	IH	1-[6-[(2,5-Dioxo-1-pyrrolidinyl)oxy]-6-oxohexyl]-2-[3-[1-[6-[(2,5-dioxo-1-pyrrolidinyl)oxy]-6-oxohexyl]-1,3-dihydro-3,3-dimethyl-5-sulfo-2H-indol-2-ylidene]-1-propen-1-yl]-3,3-dimethyl-5-sulfo-3H-indolium Inner Salt Potassium Salt;	25MG,50MG	Freezer, Under Inert Atmosphere	1311966-47-8	949.1	C43H49KN4O14S2	NA	Cyanine 3 Bihexanoic Acid Dye, Potassium Salt - In house impurity
PA 03 79530	Cyanine 5 Bihexanoic Acid Dye, Succinimidyl Ester, Potassium Salt	IH	1-[6-[(2,5-Dioxo-1-pyrrolidinyl)oxy]-6-oxohexyl]-2-[5-[1-[6-[(2,5-dioxo-1-pyrrolidinyl)oxy]-6-oxohexyl]-1,3-dihydro-3,3-dimethyl-5-sulfo-2H-indol-2-ylidene]-1,3-pentadien-1-yl]-3,3-dimethyl-5-sulfo-3H-indolium Inner Salt Potassium Salt;	25MG,50MG	Amber Vial,Freezer, Under Inert Atmosphere	252255-42-8	975.14	C45H51KN4O14S2	NA	Cyanine 3 Bihexanoic Acid Dye, Potassium Salt - In house impurity
PA 03 79540	Cyanine 3 Bisethyl Dye Potassium Salt	IH	1-Ethyl-2-[3-(1-ethyl-1,3-dihydro-3,3-dimethyl-5-sulfo-2H-indol-2-ylidene)-1-propen-1-yl]-3,3-dimethyl-5-sulfo-3H-indolium Inner Salt Potassium Salt;	25MG,50MG	NA	474972-41-3	583.78	C27H32KN2O6S2	NA	Cyanine 3 Bihexanoic Acid Dye, Potassium Salt - In house impurity
PA 03 79550	Cyanine 3 Bisfunctional MTSEA Dye, Potassium Salt	IH	Cyanine 3 Bisfunctional MTSEA Dye, Potassium Salt;	25MG,50MG	NA	NA	1029.42	C41H57KN4O12S6	NA	Cyanine 3 Bihexanoic Acid Dye, Potassium Salt - In house impurity
PA 03 79560	Cyanine 3-Bismaleimide, Potassium Salt	IH	Cyanine 3-Bismaleimide, Potassium Salt;	25MG,50MG	NA	NA	999.2	C47H55KN6O12S2	NA	Cyanine 3 Bihexanoic Acid Dye, Potassium Salt - In house impurity

PA 03 79570	Cyanine 3 Monofunctional MTSEA Dye, Potassium Salt	IH	Cyanine 3 Monofunctional MTSEA Dye, Potassium Salt;	25MG,50MG	NA	NA	806.09	C34H44KN3O9S4	NA	Cyanine 3 Bihexanoic Acid Dye, Potassium Salt - In house impurity
PA 30 08000	Cyanocobalamin	API	Vitamin B12; 5,6-Dimethyl-1-(3-O-phosphono- α -D-ribofuranosyl)-1H-benzimidazole Monoester Cobinamide Cyanide Inner Salt; 5,6-Dimethylbenzimidazolyl Cyanocobamide; 5,6-Dimethylbenzimidazolyl-Cocyanocobamide; α -(5,6-Dimethylbenzimidazol-1-yl)cobamide Cyanide;	25MG,50MG	NA	68-19-9	1355.37	C63H88CoN14O14P	Anacobin; Antipernicin; Apikobal; B-Twelve; B-Twelve Ora; Bedodeka; Bedoz; Behepan; Berubi; Berubigen; Dobetin; Docemine; Docibin; Poyamin; Rebramin;	Cyanocobalamin - API
PA 30 08010	{{(2R,3S,4R,5S)-4-Hydroxy-5-[6-(1-hydroxy-3-oxobutyl)-5-methyl-1H-1,3-benzodiazol-1-yl]-2-(hydroxymethyl)oxolan-3-yl]oxy}}{((2R)-1-{3-[[1R,2R,3R,4R,5Z,8S,10Z,13S,14S,18S,19S)-8,13,18-tris(2-carbamoyl ethyl)-3,14,19-tris(carbamoylmethyl)-1,4,6,9,9,14,16,19-octamethyl-20,21,22,23-tetraazapentacyclo[15.2.1.12.5.17,10.112,15]tricoso-5,7(22),10,15(21),17(20)-pentaen-4-yl]propanamide)propan-2-	Imp A	NA	25MG,50MG	NA	NA	1429.48	C63H88CoN14O14P	NA	Cyanocobalamin - Impurity A
PA 30 08020	(1R,2R,3R,4R,5Z,12S,15Z,18S,19S,23S,24S)-18,23-bis(2-Carbamoyl ethyl)-3,19,24-tris(carbamoylmethyl)-4-(2-[[[(2R)-2-[[[(2R,3S,4R,5S)-5-(5,6-dimethyl-1H-1,3-benzodiazol-1-yl)-4-hydroxy-2-(hydroxymethyl)oxolan-3-yl]oxy(hydroxy)phosphoryl]oxy]propyl]carbamoyl]ethyl)-1,4,19,21,24,27,27-heptamethyl-9-oxo-8,14,25,26,28-pentaazahexacyclo[20.2.1.12.5.112,15.117,20.06,13]octacoso-5,13,15,20(26),22(25)-pentaen-28-yl]cobaltcarbonitrile	Imp B	NA	25MG,50MG	NA	NA	1355.4	C63H88CoN14O14P	NA	Cyanocobalamin - Impurity B

PA 30 08030	<p>{{(2R,3S,4R,5S)-5-(5,6-Dimethyl-1H-1,3-benzodiazol-1-yl)-4-hydroxy-2-(hydroxymethyl)oxolan-3-yl}oxy}{(2S)-1-hydroxy-3-{3-[(1R,2R,3R,4R,5Z,8S,10Z,13S,14S,18S,19S)-8,13,18-tris(2-carbamoylethyl)-3,14,19-tris(carbamoylmethyl)1,4,6,9,9,14,16,19-octamethyl-20,21,22,23-tetraazapentacyclo[15.2.1.12.5.17,10.112,15]tricos-5,7(22),10,15(21),17(20)-pentaen-4-yl]propanamido)propan-2-yl}oxy}</p>	Imp C	NA	25MG,50MG	NA	NA	1371.36	C63H88CoN14O15	NA	Cyanocobalamin - Impurity C
PA 30 08040	<p>[(2R,3S,4R,5S)-5-(5,6-dimethyl-3a,7a-dihydrobenzimidazol-1-yl)-4-hydroxy-2-(hydroxymethyl)tetrahydrofuran-3-yl] [1-methyl-2-[3-[(2R,3R,5Z,7S,10Z,12S,13S,15Z,17R,18S)-2,13,18-tris(2-amino-2-oxo-ethyl)-7,12,17-tris(3-amino-3-oxo-propyl)-3,5,8,8,13,15,18,19-octamethyl-2,7,12,17-tetrahydro-1H-corrin-24-id-3-yl]amino)ethyl]amino]propan-2-yl}oxy}</p>	Imp D	NA	25MG,50MG	NA	NA	1355.37	C63H88CoN14O14	NA	Cyanocobalamin - Impurity D
PA 30 08050	<p>[(1R,2R,3S,4S,8S,9S,11Z,14S,16Z,18R,19R)-4,9,14-tris(2-Carbamoylethyl)-3,8,19-tris(carbamoylmethyl)-18-[2-[(2-[[[(2R,3S,4R,5S)-5-(5,6-dimethyl-1H-1,3-benzodiazol-1-yl)-4-hydroxy-2-(hydroxymethyl)oxolan-3-yl]oxy}(hydroxy)phosphoryl]oxy]ethyl]carbamoyl)ethyl]-2,3,6,8,13,13,16,18-octamethyl-20,21,22,23-tetraazapentacyclo[15.2.1.12.5.17,10.112,15]tricos-5,7(22),10,15(21),17(20)-pentaen-4-yl]propanamido)propan-2-yl}oxy}</p>	Imp E	NA	25MG,50MG	NA	NA	1343.35	C62H88CoN14O14	NA	Cyanocobalamin - Impurity E
PA 30 08060	Vitamin B12 c-lactone	Imp F	7β,8β-Lactocyanocobalamin; (8β)-Co-(cyano-κC)-8-Hydroxy-cobinic acid-abdeg-pentamide c,8-lactone, dihydrogen phosphate (ester), inner salt, 3'-ester with (5,6-dimethyl-1-α-D-ribofuranosyl-1H-benzimidazole-κN3); 8-Hydroxy-cobinic acid-abdeg-pentaamide cyanide hydroxide, dihydrogen phosphate (ester), inner salt, γ-lactone, 3'-ester with 5,6-dimethyl-1-α-D-ribofuranosylbenzimidazole;	25MG,50MG	NA	23208-66-4	1354.33	C63H85CoN13O15	8-Hydroxy-cobinic acid-abdeg-pentamide cyanide, γ-lactone, dihydrogen phosphate (ester), inner salt, 3'-ester with 5,6-dimethyl-1-α-D-ribofuranosyl-1H-benzimidazole; 8β-Hydroxy-cobinic acid-abdeg-pentamide cyanide phosphate, 3'-ester with 5,6-dimethyl-1-α-D-ribofuranosylbenzimidazole, inner salt, γ-lactone; Dehydro-vitamin B12 γ-lactone analog;	Cyanocobalamin - Impurity F

PA 30 08070	Nb-Methyl Cyancobalamin	Imp G	Nb-methyl-Cobinamide Cyanide 3'-Ester with 5,6-dimethyl-1- α -D-ribofuranosyl-1H-benzimidazole Dihydrogen Phosphate (Ester), Inner Salt; 34-Methylcyanocobalamin;	25MG,50MG	NA	38218-51-8	1369.39	C64H90CoN14O14P	NA	Cyanocobalamin - Impurity G
PA 30 08080	Cyano-8-epicobalamin	Imp H	(8 β)-Cobinamide Cyanide 3'-Ester with 5,6-dimethyl-1- α -D-ribofuranosyl-1H-benzimidazole Dihydrogen Phosphate (ester), inner salt, 8-Epicobalamin; 8-epi-Cyanocobalamin;	25MG,50MG	NA	41325-63-7	1355.37	C63H88CoN14O14P	NA	Cyanocobalamin - Impurity H
PA 30 08510	32-Carboxycyanocobalamin	IH	NA	25MG,50MG	NA	121483-62-3	1356.35	C63H87CoN13O15P	NA	Cyanocobalamin - In house impurity
PA 30 08520	50-Carboxycyanocobalamin	IH	Vitamin B12 e-Monocarboxylic Acid; Co-(cyano- κ C)-cobinic acid- α -D-ribofuranosyl-1H-benzimidazole- κ N3);	25MG,50MG	NA	26264-28-8	1356.35	C63H87CoN13O15P	Cobinic acid- α -D-ribofuranosyl-1H-benzimidazole; Cobinic acid- α -D-ribofuranosyl-1H-benzimidazole, cyanide hydroxide, dihydrogen phosphate (ester), inner salt, 3'-ester with 5,6-dimethyl-1- α -D-ribofuranosylbenzimidazole; Cobinic acid- α -D-ribofuranosyl-1H-benzimidazole, dihydrogen phosphate (ester), inner salt, 3'-ester with 5,6-dimethyl-1- α -D-ribofuranosyl-1H-benzimidazole; Cobalamin;	Cyanocobalamin - In house impurity

PA 30 08530	Cobamamide	IH	(5,6-Dimethylbenzimidazolyl)cobamide Coenzyme; (5'-Deoxy-5'-adenosyl)cobamide Coenzyme; 5,6-Dimethylbenzimidazolyl-Co-5'-deoxyadenosylcobamide; 5-Deoxyadenosylcobalamin; 5'-Deoxy-5'-adenosylcobalamin; 5'-Deoxyadenosyl Vitamin B12; 5'-Deoxyadenosyl-5,6-	25MG,50MG	Freezer	NA	1579.58	72H100CoN18O17	Anabasi; Betarin; Calomide; Cobalamin Coenzyme; Co-(5'-Deoxy-5'-adenosyl)-cobalamin; Cobalion; (5,6-Dimethyl-1H-benzimidazolyl)cobamide Coenzyme; (5'-Deoxy-5'-adenosyl)-cobamide Coenzyme; Co-(5'-Deoxy-5'-adenosyl)- α -(5,6-dimethyl-1H-benzimidazolyl)-	Cyanocobalamin - In house impurity
PA 30 38000	Cyclen	API	1,4,7,10-Tetraazacyclododecane; 1,4,7,10-Tetraazacyclododecane; NSC 629374; Tetraaza-12-crown-4;	25MG,50MG	Refrigerator, Under Inert Atmosphere	294-90-6	172.27	C8H20N4	NA	Cyclen - API
PA 03 80000	Cyclizine Hydrochloride	API	1-(Diphenylmethyl)-4-methylpiperazine Hydrochloride; Marezine Hydrochloride; Marzine;	25MG,50MG	Refrigerator	303-25-3	302.84	C18H23ClN2	N-Benzhydryl-N'-methylpiperazine Monohydrochloride;	Cyclizine Hydrochloride - API
PA 03 80020	Benzhydrol	Imp B	α -Phenylbenzenemethanol; Benzhydryl Alcohol; Benzohydrol; Diphenylcarbinol;	25MG,50MG	Room Temp	91-01-0	184.23	C13H12O	Diphenylmethanol; Diphenylmethyl Alcohol; Hydroxydiphenylmethane; NSC 32150; α -Phenylbenzenemethanol; α -Phenylbenzyl Alcohol;	Cyclizine Hydrochloride - Impurity B
PA 03 81000	Cyclobenzaprine Hydrochloride	API	3-(5H-Dibenzo[a,d]cyclohepten-5-ylidene)-N,N-dimethyl-1-propanamine Hydrochloride; Flexeril; Flexiban;	25MG,50MG	Freezer	6202-23-9	311.85	C20H22ClN	NA	Cyclobenzaprine Hydrochloride - API
PA 30 68000	Cycloheximide	API	4-[(2R)-2-[(1S,3S,5S)-3,5-Dimethyl-2-oxocyclohexyl]-2-hydroxyethyl]-2,6-piperidinedione; 3-[2-(3,5-Dimethyl-2-oxocyclohexyl)-2-hydroxyethyl]glutarimide;	25MG,50MG	Refrigerator	66-81-9	281.35	C15H23NO4	β -[2-(3,5-Dimethyl-2-oxocyclohexyl)-2-hydroxyethyl]glutarimide;	Cycloheximide - API
PA 03 82000	Cyclopentolate Hydrochloride	API	α -(1-Hydroxycyclopentyl)benzeneacetic Acid 2-(Dimethylamino)ethyl Ester Hydrochloride; (+/-)-Cyclopentolate Hydrochloride; 2-(Dimethylamino)ethyl 1-Hydroxy- α -phenylcyclopentaneacetate Hydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	5870-29-1	327.85	C17H26ClNO3	Ak-Pentolate; Alnide; Cyplegin; Mydplegic; Mydrilate; Zyklotat; β -Dimethylaminoethyl (1-Hydroxycyclopentyl)phenylacetate Hydrochloride;	Cyclopentolate Hydrochloride - API
PA 03 82010	(2RS)-(1-Hydroxycyclopentyl)-(phenyl)acetic Acid	Imp A	2-(1-Hydroxycyclopentyl)-2-phenylacetic Acid; 2-phenylacetic Acid, 2-(1-Hydroxycyclopentyl);	25MG,50MG	NA	25209-52-3	220.26	C13H16O3	NA	Cyclopentolate - Impurity A
PA 03 82020	Phenylacetic Acid	Imp B	2-Phenylacetic Acid;	25MG,50MG	NA	103-82-2	136.15	C8H8O2	NA	Cyclopentolate - Impurity B
PA 03 82030	2-(Dimethyl-amino)ethyl Phenylacetate Hydrochloride	Imp C	Ethyl Phenylacetate Hydrochloride, 2-(dimethylamino);	25MG,50MG	NA	113079-81-5	243.73	C12H17NO2Cl	NA	Cyclopentolate - Impurity C

PA 03 83000	Cyclophosphamide	API	2-[Bis(2-chloroethyl)amino]tetrahydro-2H-1,3,2-oxazaphosphorine 2-oxide; Cyclophosphamide monohydrate; Cytosan;	25MG,50MG	NA	50-18-0	261.09	C7H15Cl2N2O2P	2-(bis(2-Chloroethyl)amino)-1,3,2-oxazaphosphinane 2-oxide;	Cyclophosphamide - API
PA 03 83510	N-Dechloroethyl Cyclophosphamide	IH	N-(2-Chloroethyl)tetrahydro-2H-1,3,2-oxazaphosphorin-2-amine 2-Oxide; 2-(2-Chloroethylamino)tetrahydro-2H-1,3,2-oxazaphosphorine 2-oxide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	36761-83-8	198.59	C5H12ClN2O2P	3-Dechloroethylifosfamide; Asta 4968; Dechloroethylcyclophosphamide; Monochloroethylcyclophosphamide;	Cyclophosphamide - In house impurity
PA 03 83520	Alcophosphamide	IH	N,N-Bis(2-chloroethyl)phosphorodiamidic Acid 3-Hydroxypropyl Ester; O-(3-Hydroxypropyl) N,N-Bis(2-chloroethyl)phosphorodiamidate;	25MG,50MG	NA	52336-54-6	279.1	C7H17Cl2N2O3P	NA	Cyclophosphamide - In house impurity
PA 03 83530	2-((2-Chloroethyl)amino)ethanol	IH	NA	25MG,50MG	NA	NA	123.58	C4H10ClNO	NA	Cyclophosphamide - In house impurity
PA 03 83540	3-((2-(Aziridin-1-yl)ethyl)amino)propyl dihydrogen phosphate	IH	(Aziridinethyl)aminopropyl Dihydrogen Phosphate	25MG,50MG	NA	NA	224.19	C7H17N2O4P	NA	Cyclophosphamide - In house impurity
PA 03 83550	3-(Aziridin-1-yl)propyl Hydrogen Aziridin-1-ylphosphonate	IH	Cyclophosphamide Impurity 1;	25MG,50MG	NA	NA	206.18	C7H15N2O3P	NA	Cyclophosphamide - In house impurity
PA 03 83560	(3-((2-(Aziridin-1-yl)ethyl)amino)propyl)phosphonic Acid	IH	NA	25MG,50MG	NA	NA	208.2	C7H17N2O3P	NA	Cyclophosphamide - In house impurity
PA 03 83570	(Aziridin-1-yl)[3-(aziridin-1-yl)propyl]phosphonic Acid	IH	(1,3-Di(aziridin-1-yl)propyl)phosphonic Acid;	25MG,50MG	NA	NA	206.18	C7H15N2O3P	NA	Cyclophosphamide - In house impurity
PA 03 83580	4-Hydroxy Cyclophosphamide	IH	2-(Bis(2-chloroethyl)amino)-4-hydroxy-1,3,2-oxazaphosphinane 2-oxide;	25MG,50MG	NA	40277-05-2	277.09	C7H15Cl2N2O3P	NA	Cyclophosphamide - In house impurity
PA 30 19000	Cycloserine	API	D-Cycloserine; (4R)-4-Amino-3-isoxazolidinone; (+)-4-Amino-3-isoxazolidinone; (+)-Cycloserine; (R)-(+)-Cycloserine; (R)-4-Amino-3-isoxazolidinone; (R)-Cycloserine; Closerin; Closina; Cyclo-D-serine;	25MG,50MG	Refrigerator	68-41-7	102.09	C3H6N2O2	Cyclorin; D-4-Amino-3-isoxazolidinone; D-4-Amino-3-isoxazolidone; D-CS; Farmiserina; Micoserina; Miroseryn; NSC 154851; NSC 76029; Novoserin; Orientomycin; Oxamycin; PA 94;	Cycloserine - API
PA 30 19510	Cycloserine Dimer Impurity	IH	(3R,6R)-3,6-Bis[(aminoxy)methyl]-2,5-piperazinedione; D-3,6-Bis(aminoxymethyl)-2,5-diketopiperazine;	25MG,50MG	Refrigerator	16337-02-3	204.18	C6H12N4O4	D-3,6-Bis(aminoxymethyl)-2,5-dioxopiperazine; D-Cycloserine dimer; Cycloserine Diketopiperazine;	Cycloserine - In house impurity
PA 30 19520	3,6-Methylene-2,5-piperazinedione	IH	3,6-Bis(methylene)-2,5-piperazinedione; 2,5-Dimethylene-3,6-diketopiperazine; 3,6-Dimethylene-2,5-piperazinedione;	25MG,50MG	Freezer	15996-22-2	138.12	C6H6N2O2	NA	Cycloserine - In house impurity

PA 03 84000	Cyclosporin	API	Cyclosporine; Ciclosporin; Atopica; Sandimmun(e); Neoral; Optimmune; Restasis; Cyclosporin A;	25MG,50MG	Refrigerator	59865-13-3	1202.61	C62H111N11O12	NA	Cyclosporin - API
PA 03 84010	Dihydro Cyclosporin A	Imp A	6-[(2S,3R,4R)-3-Hydroxy-4-methyl-2-(methylamino)octanoic acid]cyclosporin A; Dihydrocyclosporin A;	25MG,50MG	Refrigerator	59865-15-5	1204.63	C62H113N11O12	NA	Cyclosporin - Impurity A
PA 03 84020	Cyclosporin B	Imp B	Ala2-cyclosporine; Antibiotic S 7481F2;	25MG,50MG	Freezer	63775-95-1	1188.58	C61H109N11O12	NA	Cyclosporin - Impurity B
PA 03 84030	Cyclosporin C	Imp C	Thr2-cyclosporine;	25MG,50MG	Freezer	59787-61-0	1218.64	C62H111N11O13	NA	Cyclosporin - Impurity C
PA 03 84040	Cyclosporin D	Imp D	Val2-cyclosporine;	25MG,50MG	Freezer	63775-96-2	1216.64	C63H113N11O12	NA	Cyclosporin - Impurity D

PA 03 84080	Cyclosporin H	Imp H	5-(N-Methyl-D-valine)cyclosporin A; Cyclo[L-alanyl-D-alanyl-N-methyl-L-leucyl-N-methyl-L-leucyl-N-methyl-D-valyl-(3R,4R,6E)-6,7-didehydro-3-hydroxy-N,4-dimethyl-L-2-aminooctanoyl-L-2-aminobutanoyl-N-methylglycyl-N-methyl-L-leucyl-L-valyl-N-methyl-L-leucyl]; Cyclosporine H; Sandoz 97-999	25MG,50MG	Freezer	83602-39-5	1202.63	C62H111N11O12	NA	Cyclosporin - Impurity H
PA 03 84510	Iso Cyclosporin A	IH	(2S,3R,4R,6E)-3-Hydroxy-4-methyl-2-(methylamino)-6-octenoyl-(2S)-2-aminobutanoyl-N-methylglycyl-N-methyl-L-leucyl-L-valyl-N-methyl-L-leucyl-L-alanyl-D-alanyl-N-methyl-L-leucyl-N-methyl-L-leucyl-N-methyl-L-valine (111)-Lactone;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	59865-16-6	1202.61	C62H111N11O12		Cyclosporin - In house impurity
PA 30 78000	Cyfluthrin	API	Beta-cyfluthrin; β-Cyfluthrin; 3-(2,2-Dichloroethenyl)-2,2-dimethyl-cyclopropanecarboxylic Acid cyano(4-fluoro-3-phenoxyphenyl)methyl Ester; Baythroid; Beta-Baythroid; Beta-	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	68359-37-5	434.29	C22H18Cl2FNO3	α-Cyano-3-phenoxy-4-fluorobenzyl 2,2-dimethyl-3-(2,2-dichlorovinyl)cyclopropanecarboxylate; α-Cyano-4-fluoro-3-phenoxybenzyl 3-(2,2-	Cyfluthrin - API
PA 30 80000	λ-Cyhalothrin	API	(1S,3S)-rel-3-[(1Z)-2-Chloro-3,3,3-trifluoro-1-propen-1-yl]-2,2-dimethyl-cyclopropanecarboxylic Acid (R)-Cyano(3-phenoxyphenyl)methyl Ester;	25MG,50MG	NA	91465-08-6	449.85	C23H19ClF3NO3	lambda-Cyhalothrin; Karate; Warrior;	λ-Cyhalothrin - API
PA 03 85000	Cynarine	API	(1R,3R,4S,5R)-1,3-Bis[[3-(3,4-dihydroxyphenyl)-1-oxo-2-propen-1-yl]oxy]-4,5-dihydroxycyclohexanecarboxylic Acid;	25MG,50MG	NA	30964-13-7	516.45	C25H24O12	1,3-Dicaffeoylquinic Acid; 1,5-DQA; 1,5-Dicaffeoylquinic Acid; Cynarine;	Cynarine - API
PA 30 79000	Cypermethrin	API	3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropanecarboxylic Acid Cyano(3-phenoxyphenyl)methyl Ester; Basathrin; Cymbush; Demon;	25MG,50MG	Freezer, Under Inert Atmosphere	52315-07-8	416.3	C22H19Cl2NO3	NA	Cypermethrin - API
PA 30 41000	Cyproheptadine Hydrochloride	API	4-(5H-Dibenzo[a,d][7]annulen-5-ylidene)-1-methylpiperidine Hydrochloride; 4-(5H-Dibenzo[a,d]cyclohepten-5-ylidene)-methylpiperidine Hydrochloride;	25MG,50MG	NA	969-33-5	323.86	C21H22ClN	NA	Cyproheptadine Hydrochloride - API
PA 03 86000	Cyproheptadine Hydrochloride Sesquihydrate	API	4-(5H-Dibenzo[a,d]cyclohepten-5-ylidene)-1-methylpiperidine Hydrochloride Hydrate;	25MG,50MG	NA	41354-29-4	350.88	C21H25ClNO	NA	Cyproheptadine Hydrochloride Sesquihydrate - API
PA 03 86010	5H-Dibenzo[a,d]cycloheptene	Imp A	1,2,5,6-Dibenzocycloheptatriene; 1,2,5,6-Dibenzotropilidene; 2,3,6,7-Dibenzosuberene;	25MG,50MG	NA	256-81-5	192.26	C15H12	2,3,6,7-Dibenzocycloheptatriene; Dibenzo[a,d]cycloheptatriene; Dibenzo[a,e]cycloheptatriene; Suberene; Cyproheptadine Related Compound A;	Cyproheptadine Hydrochloride - Impurity A

PA 03 86020	Dibenzosuberone	Imp B	10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-one; Dibenzo[a,d]cyclohepta[1,4]dien-5-one; Dibenzo[a,d]cycloheptadien-5-one; Dibenzosuberan-5-one; Dibenzosuberone;	25MG,50MG	Room Temp	1210-35-1	208.26	C15H12O	10,11-Dihydro-5H-dibenzo[a,d]cycloheptatrien-5-one; 10,11-Dihydrodibenzo[a,d]cyclohepten-5-one; 2,3:6,7-Dibenzosuberone; Dibenzocycloheptenone; NSC	Cyproheptadine Hydrochloride - Impurity B
PA 03 86030	5-(1-Methyl-piperidin-4-yl)-5H-dibenzo[a,d][7]annulen-5-ol Hydrochloride	Imp C	5H-dibenzo[a,d][7]annulen-5-ol Hydrochloride, 5-(1-Methyl-piperidin-4-yl)-;	25MG,50MG	NA	4046-24-6	341.87	C21H24ClNO	5-(1-Methylpiperidin-4-yl)-5H-dibenzo[a,d][7]annulen-5-ol Hydrochloride;	Cyproheptadine Hydrochloride - Impurity C
PA 03 86510	Demethylcyproheptadine Hydrochloride	IH	4-(5H-Dibenzo[a,d][7]annulen-5-ylidene)piperidine Hydrochloride;	25MG,50MG	NA	4331-45-7	309.83	C20H20ClN	NA	Cyproheptadine Hydrochloride - In house impurity
PA 03 86520	Cyproheptadine- α -N-Oxide	IH	Cyproheptadine α -N-Oxide; Cyproheptadine α -N-Oxide;	25MG,50MG	NA	54381-42-9	303.40	C21H21NO	NA	Cyproheptadine Hydrochloride - In house impurity
PA 30 03000	Cyproterone Acetate	API	6-Chloro-3,20-dioxo-1 β ,2 β -dihydro-3H-cyclopropa-[1,2]pregna-1,4,6-trien-17-yl Acetate;	25MG,50MG	Freezer	427-51-0	416.94	C24H29ClO4	NA	Cyproterone Acetate API
PA 30 03060	Cyproterone	Imp F	6-Chloro-17-hydroxy-1 β ,2 β -dihydro-3H-cyclopropa[1,2]pregna-1,4,6-triene-3,20-dione;	25MG,50MG	Refrigerator	2098-66-0	374.90	C22H27ClO3	NA	Cyproterone - Impurity F
PA 30 03090	Delmadinone Acetate	Imp I	17-(Acetyloxy)-6-chloropregna-1,4,6-triene-3,20-dione; 17-Acetoxy-6-chloropregna-1,4,6-triene-3,20-dione; 17 α -Acetoxy-6-chloropregna-1,4,6-triene-3,20-dione;	25MG,50MG	Freezer	13698-49-2	402.91	C23H27ClO4	6-Chloro-17-hydroxypregna-1,4,6-triene-3,20-dione Acetate; Delminal; Estrex; RS 1301; Tardastrex; Tarden; Zenadrex; Δ 1-Chlormadinone Acetate;	Cyproterone - Impurity I
PA 30 64000	Cysteamine Hydrochloride	API	2-Mercaptoethylamine Hydrochloride;	25MG,50MG	Freezer	156-57-0	70-72°C	C2H8ClNS	NA	Cysteamine Hydrochloride - API
PA 30 30000	Cysteine Hydrochloride Monohydrate	API	L-Cysteine Hydrochloride Monohydrate; R)-2-Amino-3-mercaptopropanoic Acid Hydrochloride Hydrate; (R)-Cysteine Hydrochloride Hydrate; 2-Amino-3-mercaptopropionic Acid Hydrochloride Hydrate; Cystein Hydrochloride Hydrate; Cysteine Hydrochloride Hydrate;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	7048-04-6	175.63	C3H10ClNO3S	E 920 Hydrochloride Hydrate; Half-cystine Hydrochloride Hydrate; L-(+)-Cysteine Hydrochloride Hydrate; 3-Mercapto-L-alanine Hydrochloride Hydrate; L-Cys Hydrochloride Hydrate; NSC 8746 Hydrochloride Hydrate; Thioserine	Cysteine Hydrochloride Monohydrate - API

PA 30 30510	2-Ethoxyethyl-L-cysteine	IH	3-(2-Ethoxyethylthio)alanine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	885457-17-0	193.26	C7H15NO3S	NA	Cysteine - In house impurity
PA 30 30520	DL-Homocysteine	IH	2-Amino-4-sulfanylbutanoic Acid; 2-Amino-4-mercaptobutanoic Acid; Homocysteine;	25MG,50MG	NA	454-29-5	135.18	C4H9NO2S	NA	Cysteine - In house impurity
PA 30 77000	Cystine	API	L-Cystine; Cystine Acid; (-)-Cystine; 3,3'-Dithiobis(2-aminopropanoic Acid); Bis(β-amino-β-carboxyethyl) Disulfide; Dicycstine; 3,3'-Dithiobis(2-aminopropanoic Acid);	25MG,50MG	Refrigerator	56-89-3	240.3	C6H12N2O4S2	Oxidized L-cysteine; [R-(R*,R*)]-3,3'-Dithiobis [2-aminopropanoic Acid]; L-Cystine; β,β'-Diamino-β,β'-dicarboxyethyl Disulfide;	Cystine - API
PA 30 77510	L-Homocystine	IH	(2S,2'S)-4,4'-Dithiobis[2-aminobutanoic Acid]; L-4,4'-Dithiobis[2-aminobutyric Acid];	25MG,50MG	Refrigerator	626-72-2	268.35	C8H16N2O4S2	[S-(R*,R*)]-4,4'-Dithiobis[2-aminobutanoic Acid];	Cystine - In house impurity
PA 03 87000	Cytidine	API	4-Amino-1-β-D-ribofuranosyl-2(1H)-pyrimidinone; 1-β-D-ribosylcytosine;	25MG,50MG	Refrigerator	65-46-3	243.22	C9H13N3O5	1-(β-D-Ribofuranosyl)-2-oxo-4-amino-1,2-dihydro-1,3-diazine; Cytosine Riboside; NSC 20258;	Cytidine - API
PA 03 87510	1-O-Acetyl-3,5-bis(4-chlorobenzoyl)-2-deoxy-D-ribose	IH	2-Deoxy-D-erythro-pentofuranose, 1-acetate 3,5-Bis(4-chlorobenzoate)-;	25MG,50MG	NA	1207459-15-1	453.27	C21H18Cl2O7	NA	Cytidine - In house impurity
PA 03 87520	5-Azacytidine	IH	Azacytidine; 4-Amino-1-β-D-ribofuranosyl-1,3,5-triazin-2(1H)-one; 5-AC; 5-AZC; 5-AZCR;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	320-67-2	244.2	C8H12N4O5	5-AzaC; Antibiotic U 18496; Azacytidine; Ledakamycin; Ledakamycin; Mylosar; NSC 102816; NSC 103-627; U 18496; Vidaza; WR 183027;	Cytidine - In house impurity
PA 03 87530	5'-Deoxy-5'-iodo-2',3'-O-isopropylidene-5-chlorocytidine	IH	O-isopropylidene-5-chlorocytidine, 5'-Deoxy-5'-iodo-2',3'-;	25MG,50MG	NA	NA	427.62	C12H15ClIN3O4	NA	Cytidine - In house impurity
PA 03 87540	5-Azacytidine 5'-Diphosphate	IH	4-Amino-1-[5-O-[hydroxy(phosphonooxy)phosphinyl]-β-D-ribofuranosyl]-1,3,5-triazin-2(1H)-one;	25MG,50MG	NA	2226-73-5	404.16	C8H14N4O11P2	4-Amino-1-β-D-ribofuranosyl-s-triazin-2(1H)-one 5'-Pyrophosphate; 5-Azacytidine 5'-Diphosphate	Cytidine - In house impurity

PA 03 87550	5-Azacytidine 5'-Monophosphate	IH	4-Amino-1-(5-O-phosphono-β-D-ribofuranosyl)-1,3,5-triazin-2(1H)-one; 4-Amino-1-β-D-ribofuranosyl-s-triazin-2(1H)-one 5'-Phosphate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	2226-72-4	324.18	C8H13N4O8P	NA	Cytidine - In house impurity
PA 03 87560	5-Azacytidine 5'-Triphosphate	IH	4-Amino-1-[5-O-[hydroxy[[hydroxy(phosphonoxy)phosphinyl]oxy]phosphinyl]-β-D-ribofuranosyl]-1,3,5-triazin-2(1H)-one;	25MG,50MG	NA	2226-74-6	NA	C8H15N4O14P3	4-Amino-1-β-D-ribofuranosyl-s-triazin-2(1H)-one 5'-Triphosphate; 5-Azacytidine Triphosphate;	Cytidine - In house impurity
PA 03 87570	2'-Deoxy-2'-fluoro Cytidine	IH	2'-Deoxy-2'-fluorocytidine; 2'-Fluoro-2'-deoxy-β-D-ribofuranosylcytosine; 2'-Fluoro-2'-deoxycytidine; NSC 529432;	25MG,50MG	Refrigerator	10212-20-1	245.21	C9H12FN3O4	NA	Cytidine - In house impurity
PA 03 87580	5-Aza-2'-deoxy Cytidine	IH	4-Amino-1-(2-deoxy-β-D-erythropentofuranosyl)-1,3,5-triazin-2(1H)-one; 2-Desoxy-5-azacytidine;	25MG,50MG	Freezer, Under Inert Atmosphere	2353-33-5	228.21	C8H12N4O4	2'-Deoxy-5-azacytidine; DAC; Dacogen; Decitabine; NSC 127716; β-Decitabine;	Cytidine - In house impurity
PA 03 87590	5-Aza-2'-deoxy Cytidine 5'-Monophosphate	IH	4-Amino-1-(2-deoxy-5-O-phosphono-β-D-erythropentofuranosyl)-1,3,5-triazin-2(1H)-one;	25MG,50MG	NA	66642-55-5	308.19	C8H13N4O7P	NA	Cytidine - In house impurity
PA 03 87600	5-Aza-2'-deoxy-6-oxo Cytidine	IH	6-Amino-3-(2-deoxy-β-D-erythropentofuranosyl)-1,3,5-triazine-2,4(1H,3H)-dione;	25MG,50MG	NA	106966-55-6	244.5	C8H12N4O5	NA	Cytidine - In house impurity
PA 03 87610	N-Benzoylcytidine	IH	N4-Benzoylcytidine; N6-Benzoylcytidine; NSC 242979;	25MG,50MG	Freezer	13089-48-0	347.32	C16H17N3O6	NA	Cytidine - In house impurity

PA 03 87620	N-Benzoyl-5'-(di-p-methoxytrityl)cytidine	IH	N-Benzoyl-5'-O-[bis(4-methoxyphenyl)phenylmethyl]cytidine;	25MG,50MG	Freezer	81246-76-6	649.69	C37H35N3O8	NA	Cytidine - In house impurity
PA 03 87630	5'-O-[Bis(4-methoxyphenyl)phenylmethyl]-2'-deoxy-N-ethylcytidine	IH	5'-O-(4,4'-Dimethoxytriphenylmethyl)-N4-ethyl-2'-deoxycytidine; 5'-O-DMT-2'-deoxy-N-ethyl-cytidine; 5'-O-DMT-N4-ethyl-2'-deoxycytidine;	25MG,50MG	NA	195535-75-2	557.64	C32H35N3O6	NA	Cytidine - In house impurity
PA 03 87640	3',5'-Bis-O-(tert-butyldimethylsilyl)-5-bromo-2'-deoxyuridine	IH	5-Bromo-2'-deoxy-3',5'-bis-O-[(1,1-dimethylethyl)dimethylsilyl]uridine;	25MG,50MG	Freezer	154925-95-8	535.62	C21H39BrN2O5Si2	NA	Cytidine - In house impurity
PA 03 87650	3',5'-Bis-O-(tert-butyldimethylsilyl)-2'-deoxyuridine	IH	2'-Deoxy-3',5'-bis-O-[(1,1-dimethylethyl)dimethylsilyl]uridine ;	25MG,50MG	NA	64911-18-8	456.72	C21H40N2O5Si2	NA	Cytidine - In house impurity
PA 03 87660	2',3'-Di-O-acetyl-5'-deoxy-5-fluoro-N-[(2-methylbutoxy)carbonyl]cytidine	IH	5'-Deoxy-5-fluoro-N-[(2-methylbutoxy)carbonyl]cytidine 2',3'-Diacetate;	25MG,50MG	NA	1341231-51-3	443.42	C19H26FN3O8	NA	Cytidine - In house impurity
PA 03 87670	N-Carboxybenzyl Gemcitabine	IH	2'-Deoxy-2',2'-difluoro-N-[(phenylmethoxy)carbonyl]-cytidine; [1-(2-Deoxy-2,2-difluoro-β-D-erythro-pentofuranosyl)-1,2-dihydro-2-oxo-4-pyrimidinyl]- carbamic Acid Phenylmethyl Ester;	25MG,50MG	NA	138685-83-3	397.33	C17H17F2N3O6	NA	Cytidine - In house impurity
PA 03 87680	5-Chlorocytidine	IH	4-Amino-5-chloro-1-((2R,3R,4S,5R)-3,4-dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)pyrimidin-2(1H)-one;	25MG,50MG	Freezer, Under Inert Atmosphere	25130-29-4	277.66	C9H12ClN3O5	NA	Cytidine - In house impurity

PA 03 87690	5-Chloro-5'-deoxycytidine	IH	5'-Deoxy-5-chlorocytidine; 4-Amino-5-chloro-1-((2R,3R,4S,5R)-3,4-dihydroxy-5-methyltetrahydrofuran-2-yl)pyrimidin-2(1H)-one;	25MG,50MG	Freezer	NA	261.66	C9H12CIN3O4	NA	Cytidine - In house impurity
PA 03 87700	3'-O-(5'-Deoxy-β-D-ribofuranosyl) Capecitabine	IH	[1-[5'-Deoxy-3-O-(5'-deoxy-β-D-ribofuranosyl)-β-D-ribofuranosyl]-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl]carbamic Acid Pentyl Ester;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1262133-64-1	475.47	C20H30FN3O9	5'-Deoxy-3'-O-(5-deoxy-β-D-ribofuranosyl)-5-fluoro-N-[(pentyloxy)carbonyl]cytidine ;	Cytidine - In house impurity
PA 03 87710	Cytarabine	IH	4-amino-1-β-D-arabinofuranosyl-2(1H)pyrimidinone, Cytosine-β-D-arabinofuranoside;	25MG,50MG	Freezer	147-94-4	243.22	C9H13N3O5	NA	Cytidine - In house impurity
PA 03 87720	5'-Deoxy-2',3'-O-isopropylidene-5-fluorocytidine	IH	O-isopropylidene-5-fluorocytidine, 5'-Deoxy-2',3'-;	25MG,50MG	NA	66335-37-3	285.27	C12H16FN3O4	NA	Cytidine - In house impurity
PA 03 87730	Cytidine 3'(2')-Monophosphate	IH	3'(2')-Cytidylic Acid; 3'(2')-CMP; 3'(2')-Cytidinephosphoric Acid;	25MG,50MG	NA	84-52-6	323.2	C9H14N3O8P	3'(2')-Cytosylic Acid; Ribocytidine 3'(2')-Monophosphate;	Cytidine - In house impurity
PA 03 87740	Cytidine 5'-Diphosphate Trisodium Salt Hydrate	IH	Cytidine 5'-(Trihydrogen Diphosphate) Trisodium Salt Hydrate; Cytidine 5'-(Trihydrogen Pyrophosphate) Trisodium Salt Hydrate;	25MG,50MG	NA	NA	469.12	C9H12N3Na3O11P2•xH2O	Trisodium Cytidine 5'-Diphosphate Hydrate;	Cytidine - In house impurity
PA 03 87750	Cytidine-2',3'-cyclic Monophosphate Sodium Salt	IH	Cytidine Cyclic 2',3'-(Hydrogen Phosphate) Sodium Salt; Cyclic(2',3')-CMP Sodium Salt;	25MG,50MG	NA	15718-51-1	327.16	C9H11N3NaO7P	NSC 238924; Sodium Cytidine-2',3'-cyclophosphate; Cytidine 2',3'-Cyclic Phosphate Sodium Salt;	Cytidine - In house impurity

PA 03 87760	Cytidine 5'-Diphosphate Ethanolamine Disodium Salt	IH	Cytidine 5'-(Trihydrogen Diphosphate) P ⁻ -(2-Aminoethyl) Ester Disodium Salt; Cytidine 5'-(Trihydrogen Pyrophosphate) Mono(2-aminoethyl) Ester Disodium Salt; Cytidine Pyrophosphate 2-Aminoethyl Ester Disodium Salt;	25MG,50MG	Freezer, Under Inert Atmosphere	NA	490.21	C11H18Na2N4O11P2	CDP-Ethanolamine Disodium Salt; Cytidine 5'-Diphosphate Ethanolamine Disodium Salt; Cytidine 5'-Diphosphoethanolamine Disodium Salt; Cytidine Diphosphate Ethanolamine Disodium Salt; Cytidine Diphosphoethanolamine Disodium Salt;	Cytidine - In house impurity
PA 03 87770	2'-Deoxy Cytidine	IH	1-(2-Deoxy-β-D-ribofuranosyl)cytosine; 4-Amino-1-(2-deoxy-β-D-erythro-pentofuranosyl)-2(1H)-pyrimidinone;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	951-77-9	227.22	C9H13N3O4	Cytosine Deoxyribonucleoside; Cytosine Deoxyriboside; Deoxycytidine; Deoxyribose Cytidine;	Cytidine - In house impurity
PA 03 87780	2'-Deoxycytidine 5'-Triphosphate Disodium Salt	IH	2'-Deoxycytidine 5'-(Tetrahydrogen Triphosphate) Disodium Salt;	25MG,50MG	NA	102783-51-7	511.12	C9H14N3Na2O13P3	2'-DeoxyCTP Disodium; 2'-Deoxycytidine 5'-Triphosphate Disodium; 5'-DCTP Disodium; Deoxy-5'-CTP Disodium; Deoxy-CTP Disodium; Deoxycytidine 5'-Triphosphate Disodium; Deoxycytidine Triphosphate Disodium;	Cytidine - In house impurity
PA 03 87790	2'-Deoxy-3',5'-di-O-benzoyl-2',2'-difluorocytidine	IH	bis-O-benzoylcytidine, 2'-Deoxy-2',2'-difluoro-3',5'-;	25MG,50MG	Refrigerator	134790-39-9	471.41	C23H19F2N3O6	NA	Cytidine - In house impurity
PA 03 87800	2'-Deoxycytidine 5'-Monophosphate Hydrate	IH	2'-Deoxy-5'-cytidylic Acid Hydrate; 2'-Deoxycytidine 5'-(Dihydrogen Phosphate) Hydrate;	25MG,50MG	NA	NA	307.2	C9H14N3O7P•xH2O	NA	Cytidine - In house impurity
PA 04 01000	Dabigatran	API	N-[[2-[[[4-(Aminoiminomethyl)phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-β-alanine; BIBR 953; BIBR 953ZW;	25MG,50MG	Refrigerator, Under Inert Atmosphere	211914-51-1	471.51	C25H25N7O3	NA	Dabigatran - API
PA 04 01140	Dabigatran Etxilate N-Oxide	Imp N	Dabigatran Etxilate N-Oxide Inner Salt; N-[[2-[[[4-[[[(Hexyloxy)carbonyl]amino]iminomethyl]phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-(1-oxido-2-pyridinyl)-β-Alanine Ethyl Ester;	25MG,50MG	NA	1381757-44-3	643.73	C34H41N7O6	NA	Dabigatran - Impurity N
PA 04 01510	Dabigatran Acyl-β-D-Glucuronide Trifluoroacetic Acid	IH	N-[[2-[[[4-(Aminoiminomethyl)phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-β-Alanine 2-Ester with β-D-Glucopyranuronic Acid;	25MG,50MG	NA	NA	761.66	C33H34F3N7O11	NA	Dabigatran - In house impurity

PA 04 01520	Dabigatran Etxilate Mesylate	IH	N-[[2-[[[4-[[[(Hexyloxy)carbonyl]amino]iminomethyl]phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-β-alanine Ethyl Ester Methanesulfonate;	25MG,50MG	Refrigerator	872728-81-9	723.84	C35H45N7O8S	BIBR 1048MS; Pradaxa;	Dabigatran - In house impurity
PA 04 01530	Desethyl Dabigatran Etxilate	IH	N-[[2-[[[4-[[[(Hexyloxy)carbonyl]amino]iminomethyl]phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-β-alanine; O-Desethyl Dabigatran Etxilate; Dabigatran Etxilate O-Desethyl Impuritv; Etxilate Acid	25MG,50MG	Refrigerator	212321-78-3	599.68	C32H37N7O5	Desethyl Pradaxa; Dabigatran JPBA Impurity 5; 3-[[2-[[[4-(N'-Hexyloxy)carbonyl]carbamimidoyl]phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-pyridin-2-yl-amino]propanoic Acid;	Dabigatran - In house impurity
PA 04 01540	Ethyl 3-(Pyridin-2-ylamino)propanoate	IH	N-2-Pyridinyl-β-alanine Ethyl Ester;	25MG,50MG	Refrigerator	103041-38-9	194.23	C10H14N2O2	NA	Dabigatran - In house impurity
PA 04 01550	N-2-Pyridinyl-β-alanine	IH	3-(2-Pyridinylamino)propionic Acid;	25MG,50MG	NA	104961-64-0	166.18	C8H10N2O2	NA	Dabigatran - In house impurity
PA 04 01560	Dabigatran Ethyl Ester	IH	Ethyl 3-(2-(((4-carbamimidoyl)phenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate; N-[[2-[[[4-(Aminoiminomethyl)phenyl]amino	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	429658-95-7	499.56	C27H29N7O3	Dabigatran JPBA Impurity 3; 3-((2-[[[4-(N'-Hexyloxy)carbonyl]carbamimidoyl]phenyl]amino)methyl)-1-methyl-1H-benzimidazole-5-carboxamido)propanoic Acid Ethyl Ester;	Dabigatran - In house impurity
PA 04 01570	Dabigatran Methyl Carbamate	IH	Ethyl 3-(2-(((4-(N-(methoxycarbonyl)carbamimidoyl)phenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate; Dabigatran Methyl Carbamate	25MG,50MG	NA	NA	557.6	C29H31N7O5	(E)-Ethyl 3-(2-(((4-(N-(methoxycarbonyl)carbamimidoyl)phenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate;	Dabigatran - In house impurity
PA 04 01580	Dabigatran Ethyl Carbamate	IH	Ethyl 3-(2-(((4-(N-(ethoxycarbonyl)carbamimidoyl)phenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate; Dabigatran Ethyl Carbamate	25MG,50MG	NA	NA	571.63	C30H33N7O5	(E)-Ethyl 3-(2-(((4-(N-(ethoxycarbonyl)carbamimidoyl)phenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate;	Dabigatran - In house impurity
PA 04 01590	Dabigatran Despyridyl Ethyl Ester	IH	Dabigatran Despyridyl Ethyl Ester Impurity; Ethyl 2-(((4-(N'-(hexyloxy)carbonyl)carbamimidoyl)phenyl)amino)methyl)-1-methyl-1H-benzo[d]imidazole-5-carboxylate;	25MG,50MG	NA	1408238-36-7	479.57	C26H33N5O4	(E)-Ethyl 2-(((4-(N'-(hexyloxy)carbonyl)carbamimidoyl)phenyl)amino)methyl)-1-methyl-1H-benzo[d]imidazole-5-carboxylate;	Dabigatran - In house impurity
PA 04 01600	Etxilate Amide Impurity	IH	Ethyl 3-(2-(((4-((hexyloxy)carbonyl)carbamoyl)phenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate; N-[[2-[[[4-[[[(Hexyloxy)carbonyl]amino]carbonyl]phenyl]amino]methyl]-1-	25MG,50MG	NA	1408238-40-3	628.72	C34H40N6O6	NA	Dabigatran - In house impurity

PA 04 01610	O-(2-Ethylbutyl) Dabigatran Ethyl Ester	IH	N-[[2-[[[4-[[[(2-Ethylbutoxy)carbonyl]amino]imino methyl]phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-β-Alanine Ethyl Ester; Dabigatran Etexilate Impurity 2; Etexilate	25MG,50MG	NA	1610758-20-7	627.73	C34H41N7O5	NA	Dabigatran - In house impurity
PA 04 01620	Propyl 3-(2-((4-(N'-(Hexyloxy)carbonyl) carbamimidoyl) phenylamino) methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)	IH	Propyl Ester Etexilate Impurity; (Z)-Propyl 3-(2-(((4-(N'-(hexyloxy)carbonyl)carbamimidoyl)phenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-	25MG,50MG	NA	NA	641.76	C35H43N7O5	NA	Dabigatran - In house impurity
PA 04 01630	Dabigatran Ethyl Ester Hydrochloride Salt	IH	N-[[2-[[[4-(Aminoiminomethyl)phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-β-alanine Ethyl Ester Hydrochloride Salt; 1-Methyl-2-[N-(4-amidinophenyl)-amino	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	211914-50-0	536.03	C27H30CIN7O3	NA	Dabigatran - In house impurity
PA 04 01640	Hexyl Chloroformate	IH	Carbonochloridic Acid Hexyl Ester; Chloroformic Acid Hexyl Ester; Hexyl Alcohol Chloroformate; Chloroformic Acid	25MG,50MG	NA	6092-54-2	164.63	C7H13ClO2	Hexyl Chlorocarbonate; Hexyloxycarbonyl Chloride; n-Hexyl Chloroformate;	Dabigatran - In house impurity
PA 31 06000	Dabrafenib	API	N-[3-[5-(2-Amino-4-pyrimidinyl)-2-(1,1-dimethylethyl)-4-thiazolyl]-2-fluorophenyl]-2,6-difluorobenzenesulfonamide; Dabarefenib;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	1195765-45-7	519.56	C23H20F3N5O2S2	NA	Dabrafenib - API
PA 04 02000	Dacarbazine	API	5-(3,3-Dimethyl-1-triazenyl)imidazole-4-carboxamide; DTIC; DIC; NSC-45388; Dacatic; Deticene;	25MG,50MG	Freezer	4342-03-4	182.18	C6H10N6O	NA	Dacarbazine - API
PA 04 02020	5-Amino-1H-imidazole-4-carboxamide	Imp B	5-Aminoimidazole-4-carboxamide; AICA; 4-Amino-5-carbamoylimidazole;	25MG,50MG	Freezer	360-97-4	126.12	C4H6N4O	5-Aminoimidazole-4-carboxamide; AIC; Ba 2756; NSC 7784;	Dacarbazine - Impurity B
PA 04 02040	Dimethylamine Hydrochloride	Imp D	N-Methylmethanamine Hydrochloride; Dimethylamine Hydrochloride; Dimethylammonium Chloride;	25MG,50MG	Refrigerator	506-59-2	81.54	C2H8CIN	N-Methylmethanamine Hydrochloride;	Dacarbazine - Impurity D
PA 04 02510	2-Azahypoxanthine	Imp A	3,7-Dihydro-4H-imidazo[4,5-d]-1,2,3-triazin-4-one; 1,5-Dihydro-4H-imidazo[4,5-d]-1,2,3-triazin-4-one;	25MG,50MG	NA	4656-86-4	137.1	C4H3N5O	3,7-Dihydro-4H-imidazo[4,5-d]-v-triazin-4-one;	Dacarbazine - Impurity A
PA 04 94000	Daclatasvir	API	Methyl [(2S)-1-((2S)-2-[4-(4'-[2-(2S)-1-((2S)-2-[(methoxycarbonyl)amino]-3-methylbutanoyl)-2-pyrrolidinyl]-1H-imidazol-4-yl)-4-biphenyl]-1H-imidazol-2-yl]-1-pyrrolidinyl)-3-methyl-1-oxo-2-butanyl]carbamate;	25MG,50MG	Refrigerator	1009119-64-5	738.88	C40H50N8O6	N,N'-[[[1,1'-biphenyl]-4,4'-diylbis[1H-imidazole-5,2-diyl-(2S)-2,1-pyrrolidinediyl]](1S)-1-(1-methylethyl)-2-oxo-2,1-ethanediy]]bis-carbamic Acid C,C'-Dimethyl Ester; BMS 790052; EBP 883; NATDAC;	Daclatasvir - API

PA 04 94510	(2R)-2-(Methoxycarbonylamino)-3-methylbutanoic Acid	IH	(R)-2-((Methoxycarbonyl)amino)-3-methylbutanoic Acid; MOC-D-Valine; VAL019; N-methoxycarbonyl-D-valine;	25MG,50MG	NA	171567-86-5	175.18	C7H13NO4	NA	Daclatasvir - In house impurity
PA 04 03000	Daidzein	API	7-Hydroxy-3-(4-hydroxyphenyl)-4H-1-benzopyran-4-one; 4',7-Dihydroxyisoflavone;	25MG,50MG	Freezer	486-66-8	254.23	C15H10O4	NA	Daidzein - API
PA 04 03510	7-O-Benzyl Daidzein 4'-Tri-O-acetyl-β-D-glucuronic Acid Methyl Ester	IH	3-(4-Benzoyloxyphenyl)-4-oxo-4H-1-benzopyran-7-yl 4'-β-D-Glucopyranosiduronic Acid Methyl Ester 2,3,4-Triacetate;	25MG,50MG	NA	NA	660.62	C35H32O13	NA	Daidzein - In house impurity
PA 04 03520	Daidzein 4'-β-D-Glucuronide	IH	4-(7-Hydroxy-4-oxo-4H-1-benzopyran-3-yl)phenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	264236-77-3	430.36	C21H18O10	NA	Daidzein - In house impurity
PA 04 03530	Daidzein Diacetate	IH	7-(Acetyloxy)-3-[4-(acetyloxy)phenyl]-4H-1-benzopyran-4-one; 4',7-Dihydroxyisoflavone Diacetate;	25MG,50MG	Freezer	3682-01-7	338.31	C19H14O6	4',7-Diacetyl-O-isoflavone; 7,4'-Diacetyloxyisoflavone;	Daidzein - In house impurity
PA 04 03540	Daidzein Bis-tert-butyl(dimethylsilyl) Ether	IH	7-[[[(1,1-Dimethylethyl)dimethylsilyloxy]-3-[4-[[[(1,1-dimethylethyl)dimethylsilyloxy]phenyl]-4H-1-benzopyran-4-one];	25MG,50MG	NA	944912-19-0	482.76	C27H38O4Si2	NA	Daidzein - In house impurity
PA 04 03550	Daidzein 7-β-D-Glucuronide Potassium Salt	IH	3-(4-Hydroxyphenyl)-4-oxo-4H-1-benzopyran-7-yl β-D-Glucopyranosiduronic Acid Potassium Salt;	25MG,50MG	Freezer	38482-80-3	468.45	C21H17KO10	Daidzein Glucuronide Potassium Salt; Daidzein-7-glucuronide Potassium Salt;	Daidzein - In house impurity
PA 04 03560	Daidzein 7-β-D-Glucuronide Methyl Ester	IH	3-(4-Hydroxyphenyl)-4-oxo-4H-1-benzopyran-7-yl β-D-Glucopyranosiduronic Acid Methyl Ester;	25MG,50MG	NA	NA	444.39	C22H20O10	Methyl Daidzein-7-yl-β-D-glucopyranosidurate; Daidzein Glucuronide Methyl Ester;	Daidzein - In house impurity
PA 04 03570	Daidzein 4'-Sulfate Disodium Salt	IH	Sulfuric Acid Mono-[4-(7-hydroxy-4-oxo-4H-chromen-3-yl)-phenyl]ester Disodium Salt;	25MG,50MG	NA	NA	378.26	C15H8Na2O7S	7-Hydroxy-3-[4-(sulfooxy)phenyl]-4H-1-benzopyran-4-one Disodium Salt; Daidzein-4'-O-sulfate Disodium Salt;	Daidzein - In house impurity

PA 04 03580	Daidzein 7-β-D-Glucuronide 4'-Sulfate Disodium Salt	IH	4-Oxo-3-[4-(sulfooxy)phenyl]-4H-1-benzopyran-7-yl β-D-Glucopyranosiduronic Acid Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1041134-19-3	554.39	C21H16Na2O13S	NA	Daidzein - In house impurity
PA 04 03590	Daidzein 7-Tri-O-acetyl-β-D-glucuronic Acid Methyl Ester 4'-Sulfate	IH	3-(4-Hydroxyphenyl)-4-oxo-4H-1-benzopyran-7-yl β-D-Glucopyranosiduronic Acid Methyl Ester 2,3,4-Triacetate 4'-Sulfate;	25MG,50MG	NA	1041261-16-8	650.56	C28H26O16S	NA	Daidzein - In house impurity
PA 04 03600	Daidzein 7-Tri-O-acetyl-β-D-glucuronic Acid Methyl Ester	IH	3-(4-Hydroxyphenyl)-4-oxo-4H-1-benzopyran-7-yl 7-β-D-Glucopyranosiduronic Acid Methyl Ester 2,3,4-Triacetate;	25MG,50MG	NA	1041134-15-9	570.5	C28H26O13	NA	Daidzein - In house impurity
PA 04 03610	Daidzein 4'-Tri-O-acetyl-β-D-glucuronic Acid Methyl Ester	IH	3-(4-Hydroxyphenyl)-4-oxo-4H-1-benzopyran-7-yl 4'-β-D-Glucopyranosiduronic Acid Methyl Ester 2,3,4-Triacetate;	25MG,50MG	NA	NA	570.5	C28H26O13	NA	Daidzein - In house impurity
PA 04 03620	Daidzein 4'-tert-Butyldimethylsilyl 7-Tri-O-acetyl-β-D-glucuronic Acid Methyl Ester	IH	3-(4-Hydroxyphenyl)-4-oxo-4H-7-tert-butylidimethylsilyl-1-benzopyran-7-yl β-D-Glucopyranosiduronic Acid Methyl Ester 2,3,4-Triacetate;	25MG,50MG	NA	NA	684.76	C34H40O13Si	NA	Daidzein - In house impurity
PA 04 03630	(R,S)-Equol	IH	3,4-Dihydro-3-(4-hydroxyphenyl)-2H-1-benzopyran-7-ol; 4',7-Isosflavandiol; (+/-)-Equol; 7,4'-Homoisoflavane; NV 07α;	25MG,50MG	Freezer	94105-90-5	242.27	C15H14O3	NA	Daidzein - In house impurity
PA 04 03640	(S)-Equol	IH	(S)-3-(4-Hydroxy-phenyl)-chroman-7-ol; (S)-3,4-Dihydro-3-(4-Hydroxyphenyl)-2H-1-benzopyran-7-ol;	25MG,50MG	Freezer	531-95-3	242.27	C15H14O3	3-(4-Hydroxy-phenyl)-chroman-7-ol; (-)-Equol; (S)-(-)-4',7-Isosflavandiol;	Daidzein - In house impurity
PA 04 03650	(R,S)-Equol 7-β-D-Glucuronide	IH	3,4-Dihydro-3-(4-hydroxyphenyl)-2H-1-benzopyran-7-yl β-D-glucopyranosiduronic Acid; Equol Glucuronide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	418.13	C21H22O9	NA	Daidzein - In house impurity
PA 04 03660	(R,S)-Equol 4'-Sulfate Sodium Salt	IH	3,4-Dihydro-3-[4-(sulfooxy)phenyl]-2H-1-benzopyran-7-ol Sodium Salt;	25MG,50MG	Freezer under inert atmosphere	1189685-28-6	344.31	C15H13NaO6S	NA	Daidzein - In house impurity
PA 04 03670	Formononetin	IH	7-Hydroxy-3-(4-methoxyphenyl)-4H-1-benzopyran-4-one;	25MG,50MG	Refrigerator	485-72-3	268.26	C16H12O4	7-Hydroxy-4'-methoxy- isoflavone; 7-Hydroxy-3-(4-methoxyphenyl)chromen-4-one; 7-Hydroxy-4'-methoxyisoflavone; Biochanin B; Daidzein 4'-methyl ether; Flavosil; Formonentin;	Daidzein - In house impurity

PA 04 03680	4'-O-Hexanoyldaidzein	IH	Hexanoic Acid 4-(7-Hydroxy-4-oxo-4H-1-benzopyran-3-yl)phenyl Ester;	25MG,50MG	Refrigerator	602329-51-1	352.38	C21H20O5	NA	Daidzein - In house impurity
PA 04 03690	Methyl (4'-O-Hexanoyldaidzein-7-yl-β-D-2",3",4"-tri-O-acetylglucopyranosid)urate	IH	4-Oxo-3-[4-[(1-oxohexyl)oxy]phenyl]-4H-1-benzopyran-7-yl β-D-Glucopyranosiduronic Acid Methyl Ester, 2,3,4-Triacetate;	25MG,50MG	NA	918158-55-1	668.64	C34H36O14	NA	Daidzein - In house impurity
PA 04 03700	Daidzin	IH	Daidzein 7-O-Glucoside; Daidzein-7-β-O-Glucopyranoside; NPI 031D;	25MG,50MG	Refrigerator	552-66-9	416.38	C21H20O9	7-(β-D-glucopyranosyloxy)-3-(4-hydroxyphenyl)-4H-1-benzopyran-4- one; Daidzoideside;	Daidzein - In house impurity
PA 04 81000	Dalfampridine	API	4-Pyridinamine; 4-Aminopyridine; 4-Pyridinylamine; 4-Pyridylamine; 4AP; Ampyra; Avitrol;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	504-24-5	94.11	C5H6N2	EL 970; Fampridine; NSC 15041; Neurelan; Phillips 1861; Pyridine-4-ylamine; VMI 10-3; p-Aminopyridine; γ-Aminopyridine;	Dalfampridine - API
PA 04 04000	Dalfopristin	API	(3R,4R,5E,10E,12E,14S,26R,26aS)-26-[[2-(Diethylamino)ethyl]sulfonyl]-8,9,14,15,24,25,26,26a-octahydro-14-hydroxy-4,12-dimethyl-3-(1-methylethyl)-3H-2,1,18-nitrilo-1H,22H-pyrrolo[2,1-c][1,8,4,19]dioxadiazacyclotetracene-4,7,16,22-tetraol	25MG,50MG	Freezer	112362-50-2	690.85	C34H50N4O9S	(26R,27S)-26-[[2-(diethylamino)ethyl]sulfonyl]-26,27-dihydrovirginiamycin M1;	Dalfopristin - API
PA 04 05000	DAMPA	API	4-[[[(2,4-Diamino-6-pteridiny]methyl)methylamino]benzoic Acid;	25MG,50MG	Refrigerator	19741-14-1	325.33	C15H15N7O2	2,4-Diamino-N10- methylpteroic Acid; 4-Amino-4-deoxy-10-methylpteroic Acid; 4-Amino-4-deoxy-N10- methylpteroic Acid; 4-Amino-4-deoxy-N10-methylpteroic Acid; 4-Deoxy-4-amino-N10-	DAMPA - API
PA 04 05510	7-Cyano DAMPA Ethyl Ester	IH	4-Amino-4-deoxy-7-cyano-N10-methylpteroic Acid Ethyl Ester;	25MG,50MG	NA	NA	378.39	C18H18N8O2	NA	DAMPA - In house impurity
PA 04 05520	DAMPA Ethyl Ester	IH	4-[[[(2,4-Diamino-6-pteridiny]methyl)methylamino]benzoic Acid Ethyl Ester; Ethyl p-[[[(2,4-Diamino-6-pteridiny]methyl)methylamino]benzoate; NSC 694477;	25MG,50MG	NA	43111-51-9	353.38	C17H19N7O2	NA	DAMPA - In house impurity
PA 04 05530	DAMPA Methyl Ester	IH	4-[[[(2,4-Diamino-6-pteridiny]methyl)methylamino]benzoic Acid Methyl Ester; Methyl 4-Amino-4-deoxy-10-methyl Pteroate; NSC 133722;	25MG,50MG	Freezer	23853-09-0	339.35	C16H17N7O2	NA	DAMPA - In house impurity
PA 04 05540	N,N'-Diacyetyl DAMPA Ethyl Ester	IH	N,N'-Diacyetyl-4-amino-4-deoxy-N10-methylpteroic Acid Ethyl Ester;	25MG,50MG	NA	NA	437.45	C21H23N7O4	NA	DAMPA - In house impurity

PA 04 05550	7-Hydroxy DAMPA Methyl Ester	IH	4-Amino-4-deoxy-7-hydroxy-N10-methylptericoic Acid Methyl Ester; 4-[[[(2,4-Diamino-1,7-dihydro-7-oxo-6-pteridinyl)methyl]methylamino]benzoic Acid Methyl Ester;	25MG,50MG	NA	NA	355.35	C16H17N7O3	NA	DAMPA - In house impurity
PA 04 93000	Dapagliflozin	API	(1S)-1,5-Anhydro-1-C-[4-chloro-3-[(4-ethoxyphenyl)methyl]phenyl]-D-glucitol; [4-Chloro-3-[(4-ethoxyphenyl)methyl]phenyl]-D-glucitol, (1S)-1,5-anhydro-1-C-;	25MG,50MG	Freezer, Under Inert Atmosphere	461432-26-8	408.87	C21H25ClO6	(2S,3R,4R,5S,6R)-2-(4-Chloro-3-(4-ethoxybenzyl)phenyl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol; BMS 512148;	Dapagliflozin - API
PA 04 93510	4-Bromo-1-chloro-2-(4-ethoxybenzyl)benzene	IH	4-(5-Bromo-2-chlorobenzyl)phenyl Ethyl Ether; 5-Bromo-2-chloro-4'-ethoxydiphenylmethane; Dapagliflozin Bromo Impurity;	25MG,50MG	NA	461432-23-5	325.63	C15H14BrClO	4-Bromo-1-chloro-2-[(4-ethoxyphenyl)methyl]benzene;	Dapagliflozin - In house impurity
PA 04 93520	1 α -Methyl Dapagliflozin	IH	(2S,3R,5S,6R)-2-(4-Chloro-3-(4-ethoxybenzyl)phenyl)-6-(hydroxymethyl)-2-methoxytetrahydro-2H-pyran-3,4,5-triol; Dapagliflozin Methoxy	25MG,50MG	NA	714269-57-5	438.9	C22H27ClO7	NA	Dapagliflozin - In house impurity
PA 04 93530	Dapagliflozin Tetraacetate	IH	Dapagliflozin Acetyl Impurity; (2R,3R,5R,6R)-6-(Acetoxymethyl)-2-(4-chloro-3-(4-ethoxybenzyl)phenyl)tetrahydro-2H-pyran-2,3,4,5-tetraol	25MG,50MG	NA	461432-25-7	577.02	C29H33ClO10	NA	Dapagliflozin - In house impurity
PA 04 93540	4-Dechloro-4-bromo Dapagliflozin (S)-(+)-1,2-Propanediol Monohydrate	IH	Dapagliflozin Bromo Lactone Impurity; (2S,3R,4R,5S,6R)-2-(4-Bromo-3-(4-ethoxybenzyl)phenyl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol compound with (S)-propane-1,2-diol (1:1) Hydrate;	25MG,50MG	NA	NA	547.43	C24H35BrO9	NA	Dapagliflozin - In house impurity
PA 04 73000	Dapoxetine Hydrochloride	API	(α S)-N,N-Dimethyl- α -[2-(1-naphthalenyloxy)ethyl]benzenemethanamine; LY-210448;	25MG,50MG	Freezer	129938-20-1	341.87	C21H24ClNO	NA	Dapoxetine Hydrochloride - API
PA 04 73510	(R)-Dapoxetine Hydrochloride	IH	(α R)-N,N-Dimethyl- α -[2-(1-naphthalenyloxy)ethyl]-benzenemethanamine Hydrochloride;	25MG,50MG	NA	156453-51-9	341.87	C21H24ClNO	NA	Dapoxetine Hydrochloride - In house impurity
PA 04 84000	Dapsone	API	4,4'-Diaminodiphenyl Sulfone; 4,4'-Sulfonyldianiline; 4-Aminophenyl Sulfone; Bis(4-aminophenyl) Sulfone; DDS;	25MG,50MG	Freezer	80-08-0	248.3	C12H12N2O2S	NA	Dapsone - API
PA 04 84510	4-Amino-4'-hydroxydiphenyl Sulphone	IH	4-[(4-Aminophenyl)sulfonyl]phenol; p-Sulfanilylphenol;	25MG,50MG	NA	25963-47-7	249.29	C12H11NO3S	NA	Dapsone - In house impurity

PA 04 84520	2,4'-Diaminodiphenyl Sulphone	IH	2-((4-Aminophenyl)sulfonyl)aniline;	25MG,50MG	NA	27147-69-9	248.3	C12H12N2O2S	NA	Dapsone - In house impurity
PA 04 84530	4-Aminodiphenyl Sulphone	IH	4-Phenylsulfonylaniline; 4-(Phenylsulfonyl)aniline; 4-(Phenylsulfonyl)benzenamine; p-(Phenylsulfonyl)aniline; 4-(Benzenesulfonyl)aniline; 4-(Benzenesulphonyl)phenylamine; 4-(Phenylsulfonyl)benzenamine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	7019-01-4	233.29	C12H11NO2S	4-Aminophenyl Phenyl Sulfone; 4-Phenylsulfonylaniline; Phenyl p-Aminophenyl Sulfone; [4-(Phenylsulfonyl)phenyl]amine; p-Aminodiphenyl Sulfone; p-Aminophenyl Phenyl Sulfone; p-Phenylsulfonylaniline; 4-	Dapsone - In house impurity
PA 04 84540	4-Amino-4'-Chlorodiphenyl Sulphone	IH	4-((4-Chlorophenyl)sulfonyl)aniline; 4-(4-Chlorophenylsulfonyl)aniline;	25MG,50MG	NA	7146-68-1	267.73	C12H10ClNO2S	NA	Dapsone - In house impurity
PA 04 84550	Dapsone O-Dimer Impurity	IH	4,4'-(4,4'-Oxybis(4,1-phenylenesulfonyl))dianiline;	25MG,50MG	NA	54616-64-7	480.56	C24H20N2O5S2	NA	Dapsone - In house impurity
PA 04 84560	4-Chlorodiphenyl Sulphone	IH	4-Chlorophenyl Phenyl Sulfone; 4-Chlorodiphenyl Sulfone; 4-Chlorophenyl Phenyl Sulfone; NSC 404335; R 242; Sulfenon; Sulphenone;	25MG,50MG	NA	80-00-2	252.72	C12H9ClO2S	p-Chlorodiphenyl Sulfone; p-Chlorophenyl Phenyl Sulfone; p-Chlorophenyl Phenyl Sulfone; 1-Chloro-4-(phenylsulfonyl)benzene;	Dapsone - In house impurity
PA 04 84570	N-Acetyl Dapsone	IH	N-[4-[(4-Aminophenyl)sulfonyl]phenyl]-acetamide; Acetyldapsone; MADDS; Monoacetyldapsone;	25MG,50MG	Freezer	565-20-8	290.34	C14H14N2O3S	NA	Dapsone - In house impurity
PA 04 84580	Bis(4-nitrophenyl) Sulfone	IH	4,4'-Sulfonylbis(nitrobenzene); 1-Nitro-4-(4-nitrophenyl)sulfonylbenzene;	25MG,50MG	NA	1156-50-9	308.27	C12H8N2O6S	NA	Dapsone - In house impurity
PA 04 84590	4-(4-Nitrophenyl)sulfinylaniline	IH	4-(4-Nitrophenyl)sulfinylaniline; (4-Nitrophenyl)sulfinylaniline, 4-;	25MG,50MG	NA	5461-23-4	262.28	C12H10N2O3S	NA	Dapsone - In house impurity
PA 04 84600	4-(4-Nitrophenyl)sulfonylaniline	IH	4-((4-Nitrophenyl)sulfonyl)aniline; 4-Nitro-4'-aminodiphenyl Sulfone; 4-(4-nitrobenzenesulfonyl)aniline; 4-[(4-Nitrophenyl)sulfonyl]benzenamine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	1948-92-1	278.28	C12H10N2O4S	4-(4-Nitrobenzenesulfonyl)phenylamine; 4-Nitro-4'-aminodiphenylsulfone;	Dapsone - In house impurity
PA 04 84610	4-Chloronitrobenzene	IH	1-Chloro-4-nitrobenzene; 1-Nitro-4-chlorobenzene; 4-Chloro-1-nitrobenzene; 4-Nitro-1-chlorobenzene; 4-	25MG,50MG	Refrigerator	100-00-5	157.55	C6H4ClNO2	PNCB; p-Chloronitrobenzene; p-Nitrochlorobenzene; p-Nitrophenyl Chloride;	Dapsone - In house impurity
PA 04 84620	4,4'-Sulfinylbis(nitrobenzene)	IH	Bis-(4-nitro-phenyl) Sulfoxide; 1-Nitro-4-(4-nitrophenyl)sulfinylbenzene; Bis(4-nitrophenyl) Sulfoxide; 4,4'-Dinitrodiphenyl Sulfoxide;	25MG,50MG	NA	1774-38-5	292.27	C12H8N2O5S	Benzene, 1,1'-sulfinylbis(4-nitro-; 1,1'-Sulfinylbis(4-nitrobenzene);	Dapsone - In house impurity
PA 04 84630	4,4'-Sulfinyldianiline	IH	4-[(4-Aminophenyl)sulfinyl]phenylamine; DDSO; Medapsol; 4,4'-Sulfinyldi(aniline); 4,4'-Sulfinylbis(benzenamine);	25MG,50MG	NA	119-59-5	232.3	C12H12N2OS	4-[(4-Aminophenyl)sulfinyl]phenylamine; p,p'-Diaminodiphenyl Sulfoxide;	Dapsone - In house impurity

PA 04 84640	Bis(2-nitrophenyl)sulfane	IH	1-Nitro-2-(2-nitrophenyl)sulfanylbenzene; Dapsone Impurity 7; 2,2'-Dinitrodiphenylsulfide; 2-Nitro-1-(2-nitrophenyl)sulfane;	25MG,50MG	NA	22100-66-9	276.27	C12H8N2O4S	1,1'-Sulfanedylbis(2-nitrobenzene);	Dapsone - In house impurity
PA 04 84650	2,2'-Sulfonylbis(nitrobenzene)	IH	1-Nitro-2-(2-nitrophenyl)sulfonylbenzene; Bis(2-nitrophenyl)sulfone; Benzene,1'-sulfonylbis(2-nitro-;	25MG,50MG	NA	14665-52-2	308.27	C12H8N2O6S	1-Nitro-2-(2-nitrophenylsulfonyl)benzene; Dapsone Impurity 8;	Dapsone - In house impurity
PA 04 84660	2,2'-Sulfonyldianiline	IH	2-(2-Aminophenyl)sulfonylaniline; 2,2'-Diaminodiphenylsulfone; Benzenamine, 2,2'-sulfonylbis-; Sulfonylbisbenzenamine;	25MG,50MG	NA	53347-49-2	248.3	C12H12N2O2S	O'-diaminodiphenylsulfone; Bis[4-(3-aminophenyl)] sulfone; 2,2'-Diamino[sulfonylbisbenzene]	Dapsone - In house impurity
PA 04 84670	4-(Phenylsulfonyl)benzene-1,3-diamine	IH	1,3-Diamine, 4-(phenylsulfonyl)benzene-; Dapsone Impurity 10;	25MG,50MG	NA	116435-84-8	248.3	C12H12N2O2S	NA	Dapsone - In house impurity
PA 31 05000	Daptomycin	API	2,2'-((3S,6S,9R,15S,18R,21S,24S)-30-((S)-2-((S)-4-Amino-2-((S)-2-decanamido-3-(1H-indol-3-yl)propanamido)-4-oxobutanamido)-3-carboxypropanamido)-3-(2-(2-aminophenyl)-2-oxoethyl)-24-(3-aminopropyl)-6-((R)-1-	25MG,50MG	Freezer	103060-53-3	1620.67	C72H101N17O26	Dapcin; Ly-146032; Cidecin; Cubicin;	Daptomycin - API
PA 31 05510	Anhydrous Daptomycin	IH	9-(2,5-d)Dioxo-L-3-amino-1-pyrrolidineacetic acid)-10-deglycine Daptomycin; (αS)-N-(1-oxodecyl)-L-tryptophyl-D-asparaginy-L-α-aspartyl-L-threonylglycyl-L-ornithyl-L-α-aspartyl-D-alanyl-(3S)-3-amino-2,5-dioxo-1-pyrrolidineacetyl-D-seryl-(3R)-3-methyl-L-α-glutamyl-α,2-diamino-γ-oxo-	25MG,50MG	Freezer	121869-35-0	1602.66	C72H99N17O25	NA	Daptomycin - In house impurity
PA 31 05520	Daptomycin beta-Isomer	IH	9-L-β-Aspartic acid-daptomycin Discontinued; 2,2'-((3S,6S,9R,15S,18S,21S,24S,31S)-30-((R)-2-((R)-4-Amino-2-((S)-2-decanamido-3-(1H-indol-3-yl)propanamido)-4-oxobutanamido)-3-carboxypropanamido)-3-(2-(2-aminophenyl)-2-oxoethyl)-24-(3-aminopropyl)-6-((R)-1-carboxypropan-2-yl)-9-	25MG,50MG	NA	123180-72-3	1620.67	C72H101N17O26	NA	Daptomycin - In house impurity
PA 31 05530	Linear Daptomycin	IH	Daptomycin Hydrolysis impurity; (αS)-N-(1-Oxodecyl)-L-tryptophyl-D-asparaginy-L-α-aspartyl-L-threonylglycyl-L-ornithyl-L-α-aspartyl-D-alanyl-L-α-aspartylglycyl-D-seryl-(3R)-3-methyl-L-α-glutamyl-α,2-diamino-γ-oxo-benzenebutanoic Acid;	25MG,50MG	NA	883991-21-7	1638.69	C72H103N17O27	(2R,5R,8R,14S,20S,23S,29S,32S)-32-((S)-4-Amino-2-((S)-2-decanamido-3-(1H-indol-3-yl)propanamido)-4-oxobutanamido)-2-(2-(2-aminophenyl)-2-oxoethyl)-23-(3-aminopropyl)-14,20-bis(carboxymethyl)-5-((S)-1-	Daptomycin - In house impurity

PA 31 05540	2,2'-(30-(2-(4-Amino-2-(2-decanamido-3-(1H-indol-3-yl)propanamido)-4-oxobutanamido)-3-carboxypropanamido)-3-(2-(2-aminophenyl)-2-oxoethyl)-24-(3-aminopropyl)-6-(1-carboxypropan-2-yl)-9,18-bis(hydroxymethyl)-31-methyl-2,5,8,11,14,17,20,23,26,29-decaoxo-1-oxa-4,7,10,13,16,19,22,25,28-nonaazacyclohentacontane-	IH	Nonaazacyclohentacontane-15,21-diyl)diacetic acid; 2,2'-(30-(2-(4-amino-2-(2-decanamido-3-(1H-indol-3-yl)propanamido)-4-oxobutanamido)-3-carboxypropanamido)-3-(2-(2-aminophenyl)-2-oxoethyl)-24-(3-aminopropyl)-6-(1-carboxypropan-2-yl)-9,18-bis(hydroxymethyl)-31-methyl-2,5,8,11,14,17,20,23,26,29-decaoxo-1-oxa-	25MG,50MG	NA	NA	1636.67	C72H101N17O27	NA	Daptomycin - In house impurity
PA 31 05550	2,2'-(30-(2-(4-Amino-2-(2-decanamido-3-(1H-indol-3-yl)propanamido)-4-oxobutanamido)-3-carboxypropanamido)-3-(2-(2-aminophenyl)-2-oxoethyl)-24-(3-aminopropyl)-6-(1-carboxypropan-2-yl)-18-ethyl-9-(hydroxymethyl)-31-methyl-2,5,8,11,14,17,20,23,26,29-decaoxo-1-oxa-4,7,10,13,16,19,22,25,28-nonaazacyclohentacontane-15,21-diyl)diacetic Acid	IH	Diacetic Acid, 2,2'-(30-(2-(4-Amino-2-(2-decanamido-3-(1H-indol-3-yl)propanamido)-4-oxobutanamido)-3-carboxypropanamido)-3-(2-(2-aminophenyl)-2-oxoethyl)-24-(3-aminopropyl)-6-(1-carboxypropan-2-yl)-18-ethyl-9-(hydroxymethyl)-31-methyl-2,5,8,11,14,17,20,23,26,29-decaoxo-1-oxa-4,7,10,13,16,19,22,25,28-nonaazacyclohentacontane-15,21-diyl);	25MG,50MG	NA	NA	1634.7	C73H103N17O26	NA	Daptomycin - In house impurity
PA 31 05560	Daptomycin Lactone Impurity	IH	(2S,5S,8R,14S,17R,20S,23S,29S,32S)-32-((R)-4-Amino-2-((S)-2-decanamido-3-(1H-indol-3-yl)propanamido)-4-oxobutanamido)-2-(2-(2-aminophenyl)-2-oxoethyl)-23-(3-aminopropyl)-14,20-bis(carboxymethyl)-5-((R)-1-carboxypropan-2-yl)-29-((R)-1-	25MG,50MG	NA	NA	1638.69	C72H103N17O27	NA	Daptomycin - In house impurity
PA 31 05570	2,2'-(30-(2-(2-(3-(1H-Indol-3-yl)-2-(8-methylnonanamido)propanamido)-4-amino-4-oxobutanamido)-3-carboxypropanamido)-3-(2-(2-aminophenyl)-2-oxoethyl)-24-(3-aminopropyl)-6-(1-carboxypropan-2-yl)-9-(hydroxymethyl)-18,31-dimethyl-2,5,8,11,14,17,20,23,26,29-decaoxo-1-oxa-4,7,10,13,16,19,22,25,28-	IH	Diacetic Acid, 2,2'-(30-(2-(2-(3-(1H-Indol-3-yl)-2-(8-methylnonanamido)propanamido)-4-amino-4-oxobutanamido)-3-carboxypropanamido)-3-(2-(2-aminophenyl)-2-oxoethyl)-24-(3-aminopropyl)-6-(1-carboxypropan-2-yl)-9-(hydroxymethyl)-18,31-dimethyl-2,5,8,11,14,17,20,23,26,29-decaoxo-1-oxa-4,7,10,13,16,19,22,25,28-	25MG,50MG	NA	NA	1620.67	C72H101N17O26	NA	Daptomycin - In house impurity

PA 04 87000	Darifenacin Hydrobromide	API	(S)-2-[1-[2-(2,3-Dihydrobenzofuran-5-yl)ethyl]-3-pyrrolidinyl]-2,2-diphenylacetamide Hydrobromide; Enablex; Emselex; UK 88525-04;	25MG,50MG	Freezer	133099-07-7	507.46	C28H31BrN2O2	(3S)-1-[2-(2,3-Dihydro-5-benzofuranyl)ethyl]-α-α-diphenyl-3-pyrrolidineacetamide Hydrobromide;	Darifenacin Hydrobromide - API
PA 04 87080	N-((3-(2-Amino-2-oxo-1,1-diphenylethyl)pyrrolidin-1-yl)methyl)-2-((S)-1-(2-(2,3-dihydrobenzofuran-5-yl)ethyl)pyrrolidin-3-yl)-2,2-diphenylacetamide	Imp H	(S)-N-[3(S)-(2-Amino-2-oxo-1,1-diphenylethyl)pyrrolidin-1-yl]methyl-2-[1[2-(2,3-dihydrobenzofuran-5-ylethyl)-3-pyrrolidinyl]-2,2-diphenylacetamide;	25MG,50MG	NA	NA	718.92	C47H50N4O3	NA	Darifenacin Hydrobromide - Impurity H
PA 04 87510	3-Hydroxy Darifenacin (Mixture of Diastereomers)	IH	1-[2-(2,3-Dihydro-3-hydroxy-5-benzofuranyl)ethyl]-α,α-diphenyl-3-pyrrolidineacetamide;	25MG,50MG	Freezer, Under Inert Atmosphere	1285875-62-8	442.55	C28H30N2O3	NA	Darifenacin Hydrobromide - In house impurity
PA 04 87520	(3S)-1-[2-(3-Ethenyl-4-hydroxyphenyl)ethyl]-α,α-diphenyl-3-pyrrolidineacetamide	IH	UK-201705;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	1048979-09-4	426.55	C28H30N2O2	NA	Darifenacin Hydrobromide - In house impurity
PA 04 87530	3-Hydroxy Darifenacin	IH	Darifenacin 3-Hydroxy Impurity; 2-{1-[2-(2,3-Dihydro-3-hydroxy-5-benzofuranyl)ethyl]-pyrrolidin-3(S)-yl}-2,2-diphenyl-acetamide;	25MG,50MG	NA	206048-82-0	442.55	C28H30N2O3	2-((3S)-1-(2-(3-Hydroxy-2,3-dihydrobenzofuran-5-yl)ethyl)pyrrolidin-3-yl)-2,2-diphenylacetamide;	Darifenacin Hydrobromide - In house impurity
PA 04 87540	(S)-2-(1-(2-(2,3-Dihydrobenzofuran-5-yl)-2-oxoethyl)pyrrolidin-3-yl)-2,2-diphenylacetamide	IH	2,2-Diphenylacetamide, (S)-2-(1-(2-(2,3-dihydrobenzofuran-5-yl)-2-oxoethyl)pyrrolidin-3-yl)-;	25MG,50MG	NA	NA	440.53	C28H28N2O3	NA	Darifenacin Hydrobromide - In house impurity
PA 04 87550	7-Bromo Darifenacin	IH	(3S)-1-[2-(7-Bromo-2,3-dihydro-5-benzofuranyl)ethyl]-α,α-diphenyl-3-pyrrolidineacetamide; (S)-2-{1-[2-(7-Bromo-2,3-dihydro-1-benzofuran-5-yl)ethyl]pyrrolidin-3-yl}-2,2-diphenylacetamide;	25MG,50MG	NA	1391080-43-5	505.45	C28H29BrN2O2	NA	Darifenacin Hydrobromide - In house impurity
PA 04 87560	Darifenacin 4-Hydroxy Impurity Hydrobromide	IH	(S)-2-(1-(3-(2-Bromoethyl)-4-hydroxyphenethyl)pyrrolidin-3-yl)-2,2-diphenylacetamide Hydrobromide;	25MG,50MG	NA	NA	588.37	C28H32Br2N2O2	NA	Darifenacin Hydrobromide - In house impurity
PA 04 87570	Darifenacin Carboxylic Acid Impurity Hydrobromide	IH	(S)-2-(1-(2-(2,3-Dihydrobenzofuran-5-yl)ethyl)pyrrolidin-3-yl)-2,2-diphenylacetic Acid Hydrobromide;	25MG,50MG	NA	NA	508.45	C28H30BrNO3	NA	Darifenacin Hydrobromide - In house impurity

PA 04 06000	Darunavir	API	[[1S,2R)-3-[[4-(4-Aminophenyl)sulfonyl](2-methylpropyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]carbamic Acid (3R,3aS,6aR)-Hexahydrofuro[2,3-b]furan-3-yl Ester;	25MG,50MG	Freezer	206361-99-1	547.66	C27H37N3O7S	TMC-114; UIC-94017;	Darunavir - API
PA 04 06510	[[1S,2R)-1-Benzyl-2-hydroxy-3-[isobutyl-[(4-aminophenyl)sulfonyl]amino]propyl]carbamic Acid tert-Butyl Ester	IH	[[1S,2R)-3-[[4-(4-Aminophenyl)sulfonyl](2-methylpropyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]carbamic Acid 1,1-Dimethylethyl Ester;	25MG,50MG	NA	183004-94-6	491.64	C25H37N3O5S	NA	Darunavir - In house impurity
PA 04 06520	Darunavir O-β-D-Glucuronide	IH	1-Deoxy-1-[[4-[[[(2R,3S)-3-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-2-hydroxy-4-phenylbutyl](2-methylpropyl)amino]sulfonyl]phenyl]amino]-β-D-glucopyranuronic Acid;	25MG,50MG	Freezer	1159613-25-8	723.79	C33H45N3O13S	NA	Darunavir - In house impurity
PA 04 06530	(3S,3aR,6aS)-Hexahydrofuro[2,3-b]furan-3-yl Acetate	IH	(3S,3aR,6aS)-Hexahydro-furo[2,3-b]furan-3-yl Acetate; 3S-(3α,3β,6aβ)-Hexahydrofuro[2,3-b]furan-3-yl Acetate;	25MG,50MG	Refrigerator	162020-29-3	172.18	C8H12O4	NA	Darunavir - In house impurity
PA 04 06540	(3R,3aS,6aR)-Hexahydrofuro[2,3-b]furan-3-yl-4-(N-((2R,3S)-3-amino-2-hydroxy-4-phenylbutyl)-N-isobutylsulfamoyl)phenylcarbamate	IH	N-isobutylsulfamoyl)phenylcarbamate, (3R,3aS,6aR)-Hexahydrofuro[2,3-b]furan-3-yl-4-(N-((2R,3S)-3-amino-2-hydroxy-4-phenylbutyl)-;	25MG,50MG	NA	NA	547.66	C27H37N3O7S	NA	Darunavir - In house impurity
PA 04 06550	[(3R,3aS,6aR)-Hydroxyhexahydrofuro[2,3-b]furan-yl Succinimidyl Carbonate	IH	Carbonic Acid 2,5-Dioxo-1-pyrrolidinyl [(3R,3aS,6aR)-Hexahydrofuro[2,3-b]furan-3-yl] Ester;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert	253265-97-3	271.22	C11H13NO7	1-[[[(3R,3aS,6aR)-Hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]oxy]-2,5-pyrrolidinedione;	Darunavir - In house impurity
PA 04 06560	(3aS,4S,6aR)-Tetrahydro-4-methoxyfuro[3,4-b]furan-2(3H)-one	IH	(3aS,4S,6aR)-4-Methoxytetrahydrofuro[3,4-b]furan-2(3H)-one;	25MG,50MG	Freezer	866594-60-7	158.15	C7H10O4	NA	Darunavir - In house impurity
PA 31 07000	Dasabuvir	API	N-[6-[3-Tert-butyl-5-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-2-methoxyphenyl]naphthalen-2-yl]methanesulfonamide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1132935-63-7	493.57	C26H27N3O5S	NA	Dasabuvir - API
PA 04 07000	Dasatinib	API	N-[2-Chloro-6-methylphenyl]-2-[[6-[4-(2-hydroxyethyl)-1-piperazinyl]-2-methyl-4-pyrimidinyl]amino]-5-thiazolecarboxamide; BMS-354825;	25MG,50MG	Freezer	302962-49-8	488.01	C22H26ClN7O2S	NA	Dasatinib - API

PA 04 07510	N-Boc-N-deshydroxyethyl Dasatinib	IH	N-(2-Chloro-6-methylphenyl)-2-[[2-methyl-6-(1-(4-boc-piperazinyl))-4-pyrimidinyl]amino]-5-thiazolecarboxamide;	25MG,50MG	Refrigerator	1159977-13-5	544.07	C25H30ClN7O3S	4-[6-[[5-[[[(2-Chloro-6-methylphenyl)amino]carbonyl]-2-thiazolyl]amino]-2-methyl-4-pyrimidinyl]-1-piperazinecarboxylic Acid 1,1-Dimethylethyl Ester;	Dasatinib - In house impurity
PA 04 07520	2-Chloro-acetic Acid [3-Chloro-2-[(2-chloroacetyl)amino]phenyl]methyl Ester	IH	Chloroacetic Acid [3-Chloro-2-[(2-chloroacetyl)amino]phenyl]methyl Ester;	25MG,50MG	NA	910297-65-3	310.56	C11H10Cl3NO3	NA	Dasatinib - In house impurity
PA 04 07530	2-Chloro-N-[2-chloro-6-(hydroxymethyl)phenyl]-acetamide	IH	2-Chloro-N-[2-chloro-6-(hydroxymethyl)phenyl]-acetamide;	25MG,50MG	NA	910297-66-4	234.08	C9H9Cl2NO2	NA	Dasatinib - In house impurity
PA 04 07540	N-[2-Chloro-6-(hydroxymethyl)phenyl]-2-[[triphenylmethyl]amino]-5-thiazolecarboxamide	IH	N-[2-Chloro-6-(hydroxymethyl)phenyl]-2-[[triphenylmethyl]amino]-5-thiazolecarboxamide;	25MG,50MG	NA	910297-68-6	526.05	C30H24ClN3O2S	NA	Dasatinib - In house impurity
PA 04 07550	N-(2-Chloro-6-methylphenyl)-2-[(6-chloro-2-methyl-4-pyrimidinyl)amino]-5-thiazolecarboxamide	IH	5-Thiazolecarboxamide, N-(2-chloro-6-methylphenyl)-2-[(6-chloro-2-methyl-4-pyrimidinyl)amino]-;	25MG,50MG	Freezer	302964-08-5	394.28	C16H13Cl2N5OS	NA	Dasatinib - In house impurity
PA 04 07560	Dasatinib Carboxylic Acid	IH	4-[6-[[5-[[[(2-Chloro-6-methylphenyl)amino]carbonyl]-2-thiazolyl]amino]-2-methyl-4-pyrimidinyl]-1-piperazineacetic Acid;	25MG,50MG	Freezer	910297-53-9	501.99	C22H24ClN7O3S	NA	Dasatinib - In house impurity
PA 04 07570	Dasatinib N-Oxide	IH	N-[2-Chloro-6-methylphenyl]-2-[[6-[4-(2-hydroxyethyl)-1-piperazinyl]-2-methyl-4-pyrimidinyl]amino]-5-thiazolecarboxamide N-Oxide;	25MG,50MG	Freezer	910297-52-8	504	C22H26ClN7O3S	NA	Dasatinib - In house impurity
PA 04 07580	Dasatinib Carboxylic Acid Ethyl Ester	IH	4-[6-[[5-[[[(2-Chloro-6-methylphenyl)amino]carbonyl]-2-thiazolyl]amino]-2-methyl-4-pyrimidinyl]-1-piperazineacetic Acid Ethyl Ester;	25MG,50MG	Refrigerator	910297-62-0	530.04	C24H28ClN7O3S	NA	Dasatinib - In house impurity
PA 04 07590	Dasatinib β-D-Glucuronide	IH	Dasatinib β-D-Glucuronide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	664.13	C28H34ClN7O8S	NA	Dasatinib - In house impurity
PA 04 07600	2'-Deschloro-2'-hydroxy Dasatinib	IH	N-[2-Hydroxy-6-methylphenyl]-2-[[6-[4-(2-hydroxyethyl)-1-piperazinyl]-2-methyl-4-pyrimidinyl]amino]-5-thiazolecarboxamide;	25MG,50MG	NA	1159977-25-9	469.56	C22H27N7O3S	2-[[6-[4-(2-Hydroxyethyl)-1-piperazinyl]-2-methyl-4-pyrimidinyl]amino]-N-(2-hydroxy-6-methylphenyl)-5-thiazolecarboxamide;	Dasatinib - In house impurity

PA 04 07610	N-Deshydroxyethyl Dasatinib	IH	N-(2-Chloro-6-methylphenyl)-2-[[2-methyl-6-(1-piperazinyl)-4-pyrimidinyl]amino]-5-thiazolecarboxamide;	25MG,50MG	Refrigerator	910297-51-7	443.95	C20H22CIN7OS	Dasatinib metabolite M4;	Dasatinib - In house impurity
PA 04 07620	Des-6-[4-(2-hydroxyethyl)-1-piperazinyl]-6-chloro Dasatinib	IH	N-[2-Chloro-6-(hydroxymethyl)phenyl]-2-[[6-chloro-2-methyl-4-pyrimidinyl]amino]-5-thiazolecarboxamide;	25MG,50MG	NA	910297-71-1	410.28	C16H13Cl2NO2S	NA	Dasatinib - In house impurity
PA 04 07630	Des-6-[4-(2-hydroxyethyl)-1-piperazinyl]-6-chloro-O-pivalate Dasatinib	IH	2,2-Dimethyl-propanoic Acid [3-Chloro-2-[[[2-[(6-chloro-2-methyl-4-pyrimidinyl)amino]-5-thiazolyl]carbonyl]amino]phenyl]methyl Ester;	25MG,50MG	Refrigerator	910297-70-0	494.39	C21H21Cl2N5O3S	NA	Dasatinib - In house impurity
PA 04 07640	2,2-Dimethyl-propanoic Acid [2-[[[(2-Amino-5-thiazolyl)carbonyl]amino]-3-chlorophenyl]methyl Ester	IH	2,2-Dimethyl-propanoic Acid [2-[[[(2-Amino-5-thiazolyl)carbonyl]amino]-3-chlorophenyl]methyl Ester;	25MG,50MG	NA	910297-69-7	367.85	C16H18ClN3O3S	NA	Dasatinib - In house impurity
PA 04 07650	2,2-Dimethyl-propanoic Acid [3-Chloro-2-[[[2-[(triphenylmethyl)amino]-5-thiazolyl]carbonyl]amino]phenyl]methyl Ester	IH	3-Chloro-2-(2-(tritylamino)thiazole-5-carboxamido)benzyl Pivalate;	25MG,50MG	NA	910298-41-8	610.16	C35H32ClN3O3S	NA	Dasatinib - In house impurity
PA 04 07660	4'-Hydroxy Dasatinib	IH	N-(2-Chloro-4-hydroxy-6-methylphenyl)-2-[[6-[4-(2-hydroxyethyl)-1-piperazinyl]-2-methyl-4-pyrimidinyl]amino]-5-thiazolecarboxamide;	25MG,50MG	Freezer	910297-57-3	504.0	C22H26ClN7O3S	N-(2-Chloro-4-hydroxy-6-methylphenyl)-2-((6-(4-(2-hydroxyethyl)piperazin-1-yl)-2-methylpyrimidin-4-yl)amino)thiazole-5-carboxamide;	Dasatinib - In house impurity
PA 04 07670	Hydroxymethyl Dasatinib	IH	N-[2-Chloro-6-(hydroxymethyl)phenyl]-2-[[6-[4-(2-hydroxyethyl)-1-piperazinyl]-2-methyl-4-pyrimidinyl]amino]-5-thiazolecarboxamide;	25MG,50MG	Refrigerator	910297-58-4	504.0	C22H26ClN7O3S	NA	Dasatinib - In house impurity
PA 04 08000	Daunorubicin Hydrochloride	API	(8S,10S)-8-Acetyl-10-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-5,12-naphthacenedione Hydrochloride; (8S-cis)-Daunomycin Hydrochloride; 13-Dihydrocarminomycin Hydrochloride; Cerubidine Hydrochloride;	25MG,50MG	Freezer	23541-50-6	563.98	C27H30ClNO10	Daunoblastin Hydrochloride; Daunomycin Chlorohydrate; NDC 0082-4155; Ondena; RP 13057 Hydrochloride; Rubidomycin Hydrochloride; (8S,10S)-8-Acetyl-10-(((2R,4S,5S,6S)-4-amino-5-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-6,8,11-trihydroxy-1-methoxy-7,8,9,10-tetrahydro-5,12-dione	Daunorubicin Hydrochloride - API

PA 04 08020	Daunorubicinol	Imp B	(8S,10S)-10-[(3-Amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-8-[1-hydroxyethyl]-1-methoxy-5,12-naphthacenedione;	25MG,50MG	Freezer	NA	529.54	C27H31NO10	13-Dihydrodaunorubicin; Duborimycin; Leukaemomycin D;	Daunorubicin - Impurity B
PA 04 08030	Feudomycin B	Imp C	(8S,10S)-10-[(3-Amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-6,8,11-trihydroxy-1-methoxy-8-(2-oxopropyl)-7,8,9,10-tetrahydro-tetracene-5,12-dione Hydrochloride; 10-[(3-Amino-2,3,6-trideoxy- α -L-lyxo-	25MG,50MG	NA	68674-19-1	578.01	C28H32ClNO10	(8S,10S)-10-(((2R,4S,5S,6S)-4-Amino-5-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-6,8,11-trihydroxy-1-methoxy-8-(2-oxopropyl)-7,8,9,10-tetrahydro-tetracene-5,12-dione Hydrochloride;	Daunorubicin (HCl) - Impurity C
PA 04 08510	14-O-Acetyl-daunomycinone	IH	14-O-Acetyl-diamycinone; (8S,10S)-8-[2-(Acetyloxy)acetyl]-7,8,9,10-tetrahydro-6,8,10,11-tetrahydroxy-1-methoxy-5,12-naphthacenedione;	25MG,50MG	Freezer	29984-41-6	456.4	C23H20O10	(8S,cis)-8-[2-(Acetyloxy)acetyl]-7,8,9,10-tetrahydro-6,8,10,11-tetrahydroxy-1-methoxy-5,12-naphthacenedione;	Daunorubicin - In house impurity
PA 04 08520	4-Demethyl Daunomycinone	IH	(8S,10S)-8-Acetyl-7,8,9,10-tetrahydro-1,6,8,10,11-pentahydroxy-5,12-naphthacenedione; (+)-Carminomycinone;	25MG,50MG	Freezer	52744-22-6	384.34	C20H16O8	4-Demethoxy-4-hydroxydaunomycinone; 4-O-Demethyl-daunomycinone; Carminomycinone;	Daunorubicin - In house impurity
PA 04 08530	14-((4-Methoxyphenyl)diphenylmethoxy) Daunomycinone	IH	(8S-cis)-7,8,9,10-Tetrahydro-6,8,10,11-tetrahydroxy-1-methoxy-8-[[4-methoxyphenyl]diphenylmethoxy]acetyl]-5,12-naphthacenedione;	25MG,50MG	Freezer	59326-04-4	686.7	C41H34O10	NA	Daunorubicin - In house impurity
PA 04 08540	6,10,11-Triethylcarbonate Daunomycinone	IH	(1S-cis)-3-Acetyl-1,2,3,4,6,11-hexahydro-3-hydroxy-10-methoxy-6,11-dioxo-1,5,12-naphthacenetriyl Carbonic Acid Triethyl Ester;	25MG,50MG	Freezer	67665-61-6	614.55	C30H30O14	NA	Daunorubicin - In house impurity
PA 04 08550	6,10,11-Triethylcarbonate-1-demethyl Daunomycinone	IH	(1S-cis)-3-Acetyl-1,2,3,4,6,11-hexahydro-3,10-dihydroxy-6,11-dioxo-1,5,12-naphthacenetriyl Carbonic Acid Triethyl Ester;	25MG,50MG	Freezer	67665-62-7	600.52	C29H28O14	NA	Daunorubicin - In house impurity
PA 04 08560	4'-epi-Daunorubicin Hydrochloride	IH	(8S,10S)-8-Acetyl-10-[(3-amino-2,3,6-trideoxy- α -L-arabino-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-5,12-naphthacenedione Hydrochloride; (8S-cis)-4'-Epidaunorubicin Hydrochloride;	25MG,50MG	NA	56390-08-0	563.98	C27H30ClNO10	(8S,10S)-8-Acetyl-10-(((2R,4S,5R,6S)-4-amino-5-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-6,8,11-trihydroxy-1-methoxy-7,8,9,10-tetrahydro-tetracene-5,12-dione Hydrochloride;	Daunorubicin Hydrochloride - In house impurity

PA 04 08570	Ala-Leu-Ala-Leu Daunorubicin Hydrochloride	IH	(8S-cis)-8-Acetyl-10-[[[3-[[[N-(N-L-alanyl-L-leucyl)-L-alanyl]-L-leucyl]amino]-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl]oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-5,12-naphthacenedione Monohydrochloride;	25MG,50MG	NA	76582-70-2	932.45	C45H62ClN5O14	Ala-Leu-Ala-Leu-DNR;	Daunorubicin Hydrochloride - In house impurity
PA 04 08580	8-Desacetyl-8-carboxy Daunorubicin Hydrochloride	IH	(2S-cis)-4-[(3-Amino-2,3,6-trideoxy- α -lyxo-hexopyranosyl)oxy]-1,2,3,4,6,11-hexahydro-2,5,12-trihydroxy-7-methoxy-6,11-dioxo-2-naphthacene-carboxylic Acid; NSC 235816;	25MG,50MG	Amber Vial, Freezer	58199-96-5	565.95	C26H28ClNO11	NA	Daunorubicin Hydrochloride - In house impurity
PA 04 08590	Idarubicin Hydrochloride	IH	(7S,9S)-9-Acetyl-7-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,9,11-trihydroxy-5,12-naphthacenedione Hydrochloride;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	57852-57-0	533.95	C26H28ClNO9	4-DMD HCl; 4-Demethoxydaunorubicin Hydrochloride; Idamycin; NSC 256439; Zavedos;	Daunorubicin Hydrochloride - In house impurity
PA 04 10000	Dechlorane	API	Perchloropentacyclodecane; Mirex; 1,1a,2,2,3,3a,4,5,5,5a,5b,6-Dodecachlorooctahydro-1,3,4-metheno-1H-cyclobuta[cd]pentalene; Dechlorane; Dodecachlor; NSC 124102; Mirex (Dechlorane 4070);	25MG,50MG	Refrigerator	2385-85-5	545.54	C10Cl12	NSC 26107; NSC 37656; Paramex; Dodecachlorooctahydro-1,3,4-metheno-2H-cyclobuta[cd]pentalene; Perchloropentacyclo[5.3.0.0.2.6.0.3,9.0.4,8]decane;	Dechlorane - API
PA 04 10510	5-(Bromophenyl)-1,2,3,4,7,7-norbornene	IH	5-(Bromophenyl)-1,2,3,4,7,7-hexachlorobicyclo[2.2.1]hept-2-ene;	25MG,50MG	Amber Vial, Refrigerator, Under inert atmosphere	36483-55-3	455.82	C13H7BrCl6	NA	Dechlorane - In house impurity
PA 04 10520	Dechlorane 602	IH	1,2,3,4,6,7,8,9,10,10,11,11-Dodecachloro-1,4,4a,5a,6,9,9a,9b-octahydro-1,4:6,9-dimethanodibenzofuran;	25MG,50MG	Amber Vial, Refrigerator	31107-44-5	613.62	C14H4Cl12O	NA	Dechlorane - In house impurity
PA 04 10530	Dechlorane 603	IH	1,2,3,4,5,6,7,8,12,12,13,13-Dodecachloro-1,4,4a,5,8,8a,9,9a,10,10a-decahydro-1,4:5,8:9,10-trimethanoanthracene;	25MG,50MG	Amber Vial, Refrigerator	13560-92-4	637.69	C17H8Cl12	NA	Dechlorane - In house impurity
PA 04 10540	Dechlorane 604 Component A	IH	1,2,3,4,7,7-Hexachloro-5-(tetrabromophenyl)bicyclo[2.2.1]hept-2-ene; 5-(Tetrabromophenyl)-1,2,3,4,7,7-hexachloro-2-norbornene;	25MG,50MG	Amber Vial, Refrigerator, Under Inert Atmosphere	34571-16-9	692.5	C13H4Br4Cl6	Hexachlorocyclopentadiene-tetrabromostyrene Adduct;	Dechlorane - In house impurity

PA 04 10550	5-(3,5-Dibromophenyl)-1,2,3,4,7,7-hexachloro-2-norbornene	IH	5-(3,5-Dibromophenyl)-1,2,3,4,7,7-hexachloro-2-norbornene;	25MG,50MG	NA	NA	534.71	C13H6Br2Cl6	NA	Dechlorane - In house impurity
PA 04 10560	5-(2,3-Dichloro-4,6-dibromophenyl)-1,2,3,4,7,7-hexachloro-2-norbornene	IH	5-(2,3-Dichloro-4,6-dibromophenyl)-1,2,3,4,7,7-hexachloro-2-norbornene (Mixture of isomers);	25MG,50MG	NA	NA	603.6	C13H4Br2Cl8	NA	Dechlorane - In house impurity
PA 04 10570	5-(Tetrachlorophenyl)-1,2,3,4,7,7-hexachloro-2-norbornene	IH	1,2,3,4,7,7-Hexachloro-5-(tetrachlorophenyl)bicyclo[2.2.1]hept-2-ene; 1,2,3,4,7,7-Hexachloro-5-(tetrachlorophenyl)-2-norbornene;	25MG,50MG	Refrigerator	34571-15-8	514.7	C13H4Cl10	NA	Dechlorane - In house impurity
PA 04 10580	5-(2,4,6-Tribromophenyl)-1,2,3,4,7,7-hexachloro-2-norbornene	IH	1,2,3,4,7,7-Hexachloro-5-(tribromophenyl)-bicyclo[2.2.1]hept-2-ene;	25MG,50MG	Amber Vial, Freezer	NA	613.61	C13H5Br3Cl6	NA	Dechlorane - In house impurity
PA 04 75000	Decitabine	API	5-Aza-2'-deoxy Cytidine; 4-Amino-1-(2-deoxy-β-D-erythro-pentofuranosyl)-1,3,5-triazin-2(1H)-one; 2-Desoxy-5-azacytidine; 2'-Deoxy-5-azacytidine; DAC;	25MG,50MG	Freezer, Under Inert Atmosphere	2353-33-5	228.21	C8H12N4O4	Dacogen; NSC 127716; β-Decitabine; 2'-Deoxy-5-azacytidine, 4-Amino-1-(2-deoxy-β-D-ribofuranosyl)-1,3,5-triazin-2(1H)-one;	Decitabine - API
PA 04 75510	4-Amino-1,3,5-triazin-2(5H)-one	IH	4-Amino-1,3,5-triazin-2(5H)-one;	25MG,50MG	NA	NA	112.09	C3H4N4O	NA	Decitabine - In house impurity
PA 04 75520	4-Amino-6-hydroxy-1-((2R,4S,5R)-4-hydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)-5,6-dihydro-1,3,5-triazin-2(1H)-one + 4-Amino-6-hydroxy-1-((2R,4S,5R)-4-hydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)-5,6-dihydro-1,3,5-triazin-2(1H)-one	IH	4-Amino-6-hydroxy-1-((2R,4S,5R)-4-hydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)-5,6-dihydro-1,3,5-triazin-2(1H)-one + 4-Amino-6-hydroxy-1-((2R,4S,5R)-4-hydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)-5,6-dihydro-1,3,5-triazin-2(1H)-one	25MG,50MG	NA	NA	492.44	C16H28N8O10	NA	Decitabine - In house impurity
PA 04 75530	1,3,5-Triazine-2,4-diamine	IH	2,4-Diamino-1,3,5-Triazine;	25MG,50MG	NA	504-08-5	111.11	C3H5N5	NA	Decitabine - In house impurity
PA 04 75540	Decitabine 6-Methyl Impurity	IH	4-Amino-6-methyl-1H-[1,3,5] triazin-2-one; Acetoguanide; 6-Amino-4-methyl-1,3,5-triazin-2(1H)-one;	25MG,50MG	Refrigerator	16352-06-0	126.12	C4H6N4O	4-Amino-6-methyl-1,3,5-triazin-2(1H)-one; 4-Amino-6-methyl-s-triazin-2-ol; 4-Amino-6-methyl-1,3,5-triazin-2-ol; IN-B 5528;	Decitabine - In house impurity

PA 04 75550	α -Decitabine	IH	4-Amino-1-(2-deoxy- α -D-erythro-pentofuranosyl)-s-triazin-2(1H)-one; 1-(2-Deoxy- α -D-ribofuranosyl)-5-azacytosine; Decitabine alpha-Isomer; Decitabine Impurity C;	25MG,50MG	Refrigerator, Under Inert Atmosphere	22432-95-7	228.21	C8H12N4O4	4-Amino-1-((2S,4S,5R)-4-hydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)-1,3,5-triazin-2(1H)-one;	Decitabine - In house impurity
PA 04 75560	2-Deoxy-D-erythro-pentopyranosyl Chloride Bis(4-methylbenzoate) (Mixture of α/β isomers)	IH	DEC 1 (Sum of α and β Isomers)	25MG,50MG	NA	20535-28-8	388.84	C21H21ClO5	NA	Decitabine - In house impurity
PA 04 75570	2-Hydroxymethyl-5-methoxytetrahydro-furan-3-ol	IH	2-(Hydroxymethyl)-5-methoxytetrahydrofuran-3-ol;	25MG,50MG	NA	NA	148.16	C6H12O4	NA	Decitabine - In house impurity
PA 04 75580	Acetic Acid 3-Acetoxy-5-methoxytetrahydrofuran-2-yl Methyl Ester	IH	(3-Acetoxy-5-methoxytetrahydrofuran-2-yl)methyl Acetate;	25MG,50MG	NA	NA	232.23	C10H16O6	NA	Decitabine - In house impurity
PA 04 75590	Decitabine Ring-opening Impurity	IH	N-((Z)-N'-((2R,4S,5R)-4-Hydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)carbamoyl)carbamimidoyl)formamide;	25MG,50MG	NA	NA	246.22	C8H14N4O5	NA	Decitabine - In house impurity
PA 04 11000	Decloxizine Dihydrochloride	API	2-[2-[4-(Diphenylmethyl)-1-piperazinyl]ethoxy]ethanol Hydrochloride;	25MG,50MG	NA	13073-96-6	413.38	C21H30Cl2N2O2	1-[2-(2-Hydroxyethoxy)ethyl]-4- α -phenylbenzylidenediamine Dihydrochloride; Autokar; Hydroxydiethylphenamine; Rescupal; UCB 1402;	Decloxizine Dihydrochloride - API
PA 04 12000	Decoquinatate	API	6-(Decyloxy)-7-ethoxy-4-hydroxy-3-quinolinecarboxylic Acid Ethyl Ester;	25MG,50MG	Refrigerator	18507-89-6	417.54	C24H35NO5	Deccox; Decoxy; Ethyl 4-Hydroxy-6-(decyloxy)-7-ethoxyquinoline-3-carboxylate; Ethyl 6-Decyloxy-7-ethoxy-4-hydroxyquinoline-3-carboxylate; NSC 339057; Ethyl 6-n-Decyloxy-7-ethoxy-4-	Decoquinatate - API
PA 04 13000	Deferasirox	API	4-[3,5-Bis(2-hydroxyphenyl)-1H-1,2,4-triazol-1-yl]benzoic Acid; Exjade; ICL-670;	25MG,50MG	Freezer	201530-41-8	373.36	C21H15N3O4	ICL-670A; CGP-72670;	Deferasirox - API

PA 04 13510	Deferasirox Acyl-β-D-glucuronide	IH	4-[3,5-Bis(2-hydroxyphenyl)-1H-1,2,4-triazol-1-yl]benzoic Acid β-D-Glucuronide; Deferasirox Glucuronide;	25MG,50MG	NA	1233196-91-2	549.49	C27H23N3O10	1-[4-[3,5-Bis(2-hydroxyphenyl)-1H-1,2,4-triazol-1-yl]benzoate] β-D-Glucopyranuronic Acid;	Deferasirox - In house impurity
PA 04 13520	Deferasirox Ferrate(III) Tripotassium Complex Methanoate Hydrate	IH	(OC-6-22')-Bis[4-[3,5-bis[2-(hydroxy-kO)phenyl]-1H-1,2,4-triazol-1-yl-kN4]benzoato(3-)]ferrate(3-) Tripotassium Methanoate Hydrate;	25MG,50MG	Amber Vial, Refrigerator	554445-58-8	1013.93	C44H36FeK3N6O12	NA	Deferasirox - In house impurity
PA 04 13530	2-(2-Hydroxyphenyl)-4H-1,3-benzoxazin-4-one	IH	2-(2-Hydroxyphenyl)benz[e][1,3]oxazin-4-one; 2-(2'-Hydroxyphenyl)-4H-1,3-benzoxazin-4-one;	25MG,50MG	NA	1218-69-5	239.23	C14H9NO3	2-(o-Hydroxyphenyl)-4H-1,3-benzoxazin-4-one;	Deferasirox - In house impurity
PA 04 13550	Defluoro Hydroxy AM-694	IH	[1-(5-Hydroxypentyl)-1H-indol-3-yl](2-iodophenyl)-methanone	25MG,50MG	NA	335160-94-6	433.28	C20H20INO2	NA	Deferasirox - In house impurity
PA 04 13560	Salicylamide	IH	2-Hydroxy-benzamide; 2-Carbamoylphenol; 2-Carboxamidophenol; 2-Hydroxybenzamide; Acket; Afko-Sal; Algamon; Algiamida; Allevin; Amid-Sal; Amidosal; Anamid; Benesal; Cetamide; Cidal; Cymidon; Drospirin; Liquiprin;	25MG,50MG	Refrigerator	65-45-2	137.14	C7H7NO2	NSC 3115; NSC 83150; Novecyl; Panithal; Raspberin; SR 4326; Salamid; Salamide; Saliamid; Saliamin; Salicim; Salicylic acid amide; Salipur; Salizell; Salrin; Salymid; Samid; Serramida; Urtoal; o-Hydroxybenzamide;	Deferasirox - In house impurity
PA 04 13570	Deferasirox Isopropyl Ester	IH	4-[3,5-Bis(2-hydroxyphenyl)-1H-1,2,4-triazol-1-yl]benzoic Acid Isopropyl Ester; Isopropyl 4-(3,5-Bis(2-hydroxyphenyl)-1H-1,2,4-triazol-1-yl)benzoate;	25MG,50MG	NA	NA	415.44	C24H21N3O4	NA	Deferasirox - In house impurity
PA 04 50000	Deflazacort	API	(11β,16β)-21-(Acetyloxy)-11-hydroxy-2'-methyl-5'H-pregna-1,4-dieno[17,16-d]oxazole-3,20-dione; Azacort; Azacortinol;	25MG,50MG	Freezer	14484-47-0	441.52	C25H31NO6	Calcort; DL 458IT; Deflan; Deflazacort; Dezacort; Dezacort; Flantadin; L 5458; Lantadin; MDL 458; Oxazacort;	Deflazacort - API

PA 04 50510	21-Desacetyl Deflazacort	IH	21-Hydroxy Deflazacort; (11β, 16β)-11,21-Dihydroxy-2'-methyl-5'H-pregna-1,4-dieno[17,16-d]oxazole-3,20-dione; Deacetyldeflazacort; Deflazacortalcohol;	25MG,50MG	Refrigerator, Under Inert Atmosphere	13649-57-5	399.48	C23H29NO5	NA	Deflazacort - In house impurity
PA 31 14000	Deltamethrin	API	(1R,3R)-3-(2,2-Dibromoethyl)-2,2-dimethylcyclopropanecarboxylic Acid (S)-cyano(3-phenoxyphenyl)methyl Ester; Decamethrin; Esbecythrln;	25MG,50MG	Freezer, Under Inert Atmosphere	52918-63-5	505.2	C22H19Br2NO3	NA	Deltamethrin - API
PA 04 09000	Demeclocycline Hydrochloride	API	6-Demethyl-7-chlorotetracycline Hydrochloride; Demetraciclina; Detravix; Ledermycin Hydrochloride; Meciclin;	25MG,50MG	Freezer	64-73-3	501.31	C21H22Cl2N2O8	[4S-(4α,4aa,5aa,6β,12aa)]-7-Chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-1,11-dioxo-2-naphthacenecarboxamide Monohydrochloride; (4S,4aS,5aS,6S,12aS)-7-	Demeclocycline Hydrochloride - API
PA 04 09010	Demethyltetracycline	Imp A	4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-1,11-dioxo-2-naphthacenecarboxamide; (4S,4aS,5aS,6S,12aS)-4-(Dimethylamino)-3,6,10,12,12a-4-epi-Demeclocycline; 4-	25MG,50MG	Amber Vial, Freezer	987-02-0	430.41	C21H22N2O8	4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-1,11-dioxo-[4S-(4α,4aa,5aa,6β,2aa)]-2-naphthacenecarboxamide; Cl 22415: Demecycline;	Demeclocycline Hydrochloride - Impurity A
PA 04 09020	4-epidemeclocycline	Imp B	4-epi-Demethylchlorotetracycline; (4R,4aS,5aS,6S,12aS)-7-Chloro-4-(dimethylamino)-3,6,10,12,12a-pentahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	14206-59-8	464.85	C21H21ClN2O8	[4R-(4α,4aβ,5aβ,6α,12aβ)]-7-Chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-1,11-dioxo-2-naphthacenecarboxamide;	Demeclocycline Hydrochloride - Impurity B
PA 04 09030	4-epidemethyltetracycline	Imp C	4-epi-Demethyltetracycline; (4R,4aS,5aS,6S,12aS)-4-(Dimethylamino)-3,6,10,12,12a-pentahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydro-tetracene-	25MG,50MG	NA	NA	430.41	C21H22N2O8	NA	Demeclocycline Hydrochloride - Impurity C
PA 04 09040	4-epianhydrodemethyltetracycline	Imp D	4-epi-Anhydrodemethyltetracycline; (4R,4aS,12aS)-4-(Dimethylamino)-3,10,11,12a-tetrahydroxy-1,12-dioxo-1,4,4a,5,12,12a-	25MG,50MG	NA	NA	412.39	C21H20N2O7	NA	Demeclocycline Hydrochloride - Impurity D
PA 04 09050	Anhydrodemethyltetracycline	Imp E	(4S,4aS,12aS)-4-(Dimethylamino)-3,10,11,12a-tetrahydroxy-1,12-dioxo-1,4,4a,5,12,12a-hexahydro-tetracene-2-carboxamide;	25MG,50MG	NA	NA	412.39	C21H20N2O7	NA	Demeclocycline Hydrochloride - Impurity E
PA 31 10000	Dequalinium Chloride	API	1,1'-(Decane-1,10-diyl)bis(4-amino-2-methylquinolinium) Dichloride; 1,1'-Decamethylenebis[4-aminoquinolindinium Chloride];	25MG,50MG	NA	522-51-0	527.57	C30H40Cl2N4	1,1'-(1,10-Decanediy)bis[4-amino-2-methylquinolinium Chloride; Efsol; Eriosept; Evazol; Fluomycin N;	Dequalinium Chloride - API

PA 31 10010	4-Aminoquinaldine	Imp A	2-Methyl-4-quinolinamine; (2-Methylquinolin-4-yl)amine; 2-Methyl-4-aminoquinoline; 4-Amino-2-methylquinoline;	25MG,50MG	NA	6628-04-2	158.2	C10H10N2	NA	Dequalinium Chloride - Impurity A
PA 31 10020	4-Amino-2-methyl-1-(10-((2-methylquinolin-4-yl)amino)decyl)quinolin-1-ium Chloride	Imp B	Quinolin-1-ium Chloride, 4-amino-2-methyl-1-(10-((2-methylquinolin-4-yl)amino)decyl);	25MG,50MG	NA	NA	491.11	C30H39ClN4	4-Amino-1-[10-((2-methylquinolin-4-yl)amino)decyl]-2-methylquinolinium Chloride;	Dequalinium Chloride - Impurity B
PA 31 10030	1-[10-(4-Amino-2-methylquinolinio)decyl]-4-[[10-(4-amino-2-methylquinolinio)decyl]amino]-2-methylquinolinium Trichloride	Imp C	4-Amino-1-(10-((1-(10-(4-amino-2-methylquinolin-1-ium-1-yl)decyl)-2-methylquinolin-1-ium-4-yl)amino)decyl)-2-methylquinolin-1-ium Chloride;	25MG,50MG	NA	NA	860.48	C50H69Cl3N6	NA	Dequalinium Chloride - Impurity C
PA 04 78000	Desipramine Hydrochloride	API	10,11-Dihydro-N-methyl-5H-dibenz[b,f]azepine-5-propanamine Hydrochloride; Pertofrane; Petylyl;	25MG,50MG	Refrigerator	58-28-6	302.84	C18H23ClN2	G-35020; JB-8181; NSC-114901; Norpramin; Nortimil; Pertofran;	Desipramine Hydrochloride - API
PA 04 78510	N-Methyl-5H-dibenz[b,f]azepine-5-propanamine	IH	(3-Dibenzo[b,f]azepin-5-yl-propyl)-methyl-amine; 3-(5H-Dibenzo[b,f]azepin-5-yl)-N-methylpropan-1-amine; (3-Methylaminopropyl)-5H-dibenz[b,f]azepine; 5-[3-(Methylamino)propyl]-5H-	25MG,50MG	NA	2010-13-1	264.36	C18H20N2	NA	Desipramine Hydrochloride - In house impurity
PA 04 14000	Desloratadine	API	8-Chloro-6,11-dihydro-11-(4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine; Aerius; Alex; Azomyr;	25MG,50MG	Freezer	100643-71-8	310.82	C19H19ClN2	Clarinex; Descarboethoxyloratadine; NSC 675447; Neoclaritin; Opulis; Sch 34117;	Desloratadine - API
PA 04 14010	11-Fluoro Dihydrodesloratadine	Imp A	(11RS)-8-Chloro-11-fluoro-11-(piperidin-4-yl)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine; 11-Fluoro Desloratadine;	25MG,50MG	NA	298220-99-2	330.83	C19H20ClFN2	4-[(11RS)-8-chloro-11-fluoro-6,11-dihydro-5H-benzo [5,6] cyclohepta [1,2-b]pyridin-11-yl]piperidine; 8-Chloro-11-fluoro-6,11-dihydro-11-(4-piperidinyl)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	Desloratadine - Impurity A
PA 04 14020	Desloratadine Isomer	Imp B	8-Chloro-6,11-dihydro-11-(1,2,3,6-tetrahydro-4-pyridinyl)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	NA	183198-49-4	310.12	C19H19ClN2	Iso Desloratadine; (11RS)-8-Chloro-11-(1,2,3,6-tetrahydropyridin-4-yl)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	Desloratadine - Impurity B
PA 04 14030	Loratadine	Imp C	4-(8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxylic Acid Ethyl Ester; Claritin, 8-Chloro-6,11-dihydro-11-(1-ethoxycarbonylpiperidin-4-ylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	Refrigerator	79794-75-5	382.88	C22H23ClN2O2	NA	Desloratadine - Impurity C

PA 04 14040	11-Hydroxy Dihydro Loratadine	Imp D	4-(8-Chloro-6,11-dihydro-11-hydroxy-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-yl)-1-piperidinecarboxylic Acid Ethyl Ester;	25MG,50MG	Freezer	133284-74-9	400.9	C22H25CIN2O3	NA	Desloratadine - Impurity D
PA 04 14510	4-(8-Chloro-5,6-dihydro-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-piperidin-1-ol	IH	8-Chloro-6,11-dihydro-11-(1-hydroxy-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine; N-Hydroxy Desloratadine; Desloratadine N-Hydroxypiperidine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1193725-73-3	326.82	C19H19CIN2O	NA	Desloratadine - In house impurity
PA 04 14520	8-Chloro-11-piperidin-4-ylidene-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-3-ol	IH	8-Chloro-6,11-dihydro-11-(4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-3-ol; 3-Hydroxy Desloratadine;	25MG,50MG	Freezer, Under Inert Atmosphere	119410-08-1	326.82	C19H19CIN2O	3-Hydroxydesloratadine; Sch 45581;	Desloratadine - In house impurity
PA 04 14530	4-(8-Chloro-5,6-dihydro-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-piperidine-1-carbaldehyde	IH	4-(8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxaldehyde; N-Formyl Desloratadine;	25MG,50MG	NA	117810-61-4	338.83	C20H19CIN2O	NA	Desloratadine - In house impurity
PA 04 14540	N-Methyl Desloratadine	IH	8-Chloro-6,11-dihydro-11-(1-methyl-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	Freezer	38092-89-6	324.85	C20H21CIN2	8-Chloro-6,11-dihydro-11-(N-methyl-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	Desloratadine - In house impurity
PA 04 14550	8-Dechloro-7-chloro Desloratadine	IH	7-Chloro-6,11-dihydro-11-(4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	NA	NA	310.82	C19H19CIN2	NA	Desloratadine - In house impurity
PA 04 14560	8-Dechloro-9-chloro Desloratadine	IH	9-Chloro-6,11-dihydro-11-(4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	NA	117811-13-9	310.82	C19H19CIN2	NA	Desloratadine - In house impurity
PA 04 14570	8-Dechloro-10-chloro Desloratadine	IH	10-Chloro-6,11-dihydro-11-(4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	NA	NA	310.82	C19H19CIN2	NA	Desloratadine - In house impurity

PA 04 14580	8-Dechloro-7-chloro-N-methyl Desloratadine	IH	7-Chloro-6,11-dihydro-11-(1-methyl-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	NA	NA	324.85	C20H21CIN2	NA	Desloratadine - In house impurity
PA 04 14590	8-Dechloro-10-chloro-N-methyl Desloratadine	IH	10-Chloro-6,11-dihydro-11-(1-methyl-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	NA	NA	324.85	C20H21CIN2	NA	Desloratadine - In house impurity
PA 04 14600	Desloratadine N-Oxide	IH	8-Chloro-6,11-dihydro-11-(4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine 1-Oxide;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	169253-26-3	326.82	C19H19CIN2O	NA	Desloratadine - In house impurity
PA 04 14610	Desloratadine N-Carboxylic Acid Methyl Ester	IH	4-(8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxylic Acid Methyl Ester; N-Methoxycarbonyl Desloratadine;	25MG,50MG	NA	165740-03-4	368.86	C21H21CIN2O2	NA	Desloratadine - In house impurity
PA 04 14620	Desloratadine Citric Amide	IH	8-Chloro-6,11-dihydro-11-(1-[3,4-dicarboxy-3-hydroxy-butanamido]-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	NA	1797131-43-1	484.93	C25H25CIN2O6	NA	Desloratadine - In house impurity
PA 04 14630	8-Dechloro-10-chloro Desloratadine	IH	10-Chloro-6,11-dihydro-11-(4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	NA	1346600-61-0	310.82	C19H19CIN2	NA	Desloratadine - In house impurity
PA 04 14640	N-Desmethyl Azatadine	IH	Deschloro Desloratadine; 6,11-Dihydro-11-(4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	38092-95-4	276.38	C19H20N2	4-(5,6-Dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-piperidine; 11-(Piperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	Desloratadine - In house impurity
PA 04 14650	Desloratadine Dehydro Impurity	IH	8-Chloro-11-(4-piperidinylidene)-benzo[5,6]cyclohepta[1,2-b]pyridine; 8-Chloro-11-(piperidin-4-ylidene)-11H-benzo[5,6]cyclohepta[1,2-b]pyridine; 8-Chloro-11-(4-piperidinylidene)-11H-	25MG,50MG	NA	117811-20-8	308.80	C19H17CIN2	NA	Desloratadine - In house impurity

PA 04 14660	8-Deschloro-8-bromo-N-methyl Desloratadine	IH	8-Bromo-6,11-dihydro-11-(1-methyl-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine; 8-Bromo-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-	25MG,50MG	NA	130642-57-8	369.30	C20H21BrN2	NA	Desloratadine - In house impurity
PA 04 14670	8-Deschloro-8-bromo Loratadine	IH	Ethyl 4-(8-bromo-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11(6H)-ylidene)piperidine-1-carboxylate;	25MG,50MG	NA	130642-60-3	427.33	C22H23BrN2O2	NA	Desloratadine - In house impurity
PA 04 14680	Desloratadine 8-Bromo Analog	IH	8-Bromo-6,11-dihydro-11-(piperidin-4-ylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine; 8-bromo-11-(piperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]ovridine:	25MG,50MG	NA	117796-50-6	355.27	C19H19BrN2	Desloratadine Related Compound A;	Desloratadine - In house impurity
PA 31 01000	Desmopressin Acetate	API	1-(3-Mercaptopropanoic Acid)-8-d-arginine Vasopressin Monoacetate; 8-d-Arginine-1-(3-mercapto-propanoic Acid)vasopresin Monoacetate; Adiuretin SD; DDAVP; Desmospray; Minirin; Octim; Octostim; Presinex; Stimate;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	62288-83-9	1129.27	C48H68N14O14S2	NA	Desmopressin Acetate - API
PA 04 63000	Desogestrel	API	(17 α)-13-Ethyl-11-methylene-18,19-dinorpregn-4-en-20-yn-17-ol; Cerazette;	25MG,50MG	Freezer	54024-22-5	310.47	C22H30O	Cyclosa; Dicromil; Marvelon 150/320; Org 2969;	Desogestrel - API
PA 04 63010	13-Ethyl-11-methylidene-18,19-dinor-5 α ,17 α -pregn-3-en-20-yn-17-ol	Imp A	(5 α ,17 α)-13-Ethyl-11-methylene-18,19-dinorpregn-3-en-20-yn-17-ol; Desogestrel delta-3 isomer; Desogestrel D3-isomer;	25MG,50MG	NA	201360-82-9	310.47	C22H30O	13-Ethyl-11-methylene-18,19-dinor-5 α ,17 α -preg-3-en-20-yn-17-ol; Desogestrel Related Compound A;	Desogestrel - Impurity A
PA 04 63020	11-Methylidene-19-nor-17 α -pregn-4-en-20-yn-17-ol	Imp B	11-Methylenelynestrenol; (17 α)-11-Methylene-19-norpregn-4-en-20-yn-17-ol;	25MG,50MG	NA	54024-12-3	296.45	C21H28O	NA	Desogestrel - Impurity B
PA 04 63030	13-Ethyl-11-methylidenegon-4-en-17-one	Imp C	13-Ethyl-11-methylene-gon-4-en-17-one; 13 β -Ethyl-11-methylenegon-4-en-17-one;	25MG,50MG	Refrigerator	54024-21-4	284.44	C20H28O	13-Ethyl-11-methylenegon-4-en-17-one; Desogestrel Related Compound D;	Desogestrel - Impurity C

PA 04 63040	Etonogestrel	Imp D	13-Ethyl-17-hydroxy-11-methylidene-18,19-dinor-(17 α)-pregn-4-en-20-yn-3-one; 3-Ketodesogestrel; 3-Oxodesogestrel; Org-3236; Implanon;	25MG,50MG	Freezer	54048-10-1	324.46	C22H28O2	(17 α)-13-Ethyl-17-hydroxy-11-methylene-18,19-dinorpregn-4-en-20-yn-3-one; Desogestrel Related Compound C;	Desogestrel - Impurity D
PA 04 63050	3-Hydroxy-desogestrel	Imp E	3 β -Hydroxydesogestrel; (3 β ,17 α)-13-Ethyl-11-methylene-18,19-dinorpregn-4-en-20-yn-3,17-diol; 13-Ethyl-11-methylidene-18,19-dinor-17 α -pregn-4-en-20-yn-3 β ,17-diol;	25MG,50MG	NA	70805-85-5	326.47	C22H30O2	Desogestrel Related Compound B;	Desogestrel - Impurity E
PA 04 91000	Desoximetasone	API	9-Fluoro-16 α -methyl-1-corticosterone; 9-fluoro-11 β ,21-dihydroxy-16 α -methylpregna-1,4-diene-3,20-dione; Desoxymetasone;	25MG,50MG	Refrigerator	382-67-2	376.46	C22H29FO4	(11 β ,16 α)-9-Fluoro-11,21-dihydroxy-16-methyl-pregna-1,4-diene-3,20-dione; 17-Deoxydexa-methasone; Stidex; Topicort; Topicorte; Topisolon;	Desoximetasone - API
PA 04 91510	17 β -Carboxy-17-desoxy Dexamethasone	IH	(11 β ,16 α ,17 β)-9-Fluoro-11-hydroxy-16-methyl-3-oxoandrosta-1,4-diene-17-carboxylic Acid; 17 β -Carboxy 17-Desoxymethasone;	25MG,50MG	Refrigerator	75262-69-0	362.44	C21H27FO4	(11 β ,16 α)-9-Fluoro-11-hydroxy-16-methylpregna-1,4-diene-3-one-17-carboxylic Acid;	Desoximetasone - In house impurity
PA 04 91520	21-O-(1-Ethoxy)ethyl Desoxymetasone	IH	21-O-(1-Ethoxy)ethyl Desoxymetasone (Mixture of Diastereomers);	25MG,50MG	NA	NA	448.57	C26H37FO5	NA	Desoximetasone - In house impurity
PA 04 64000	Desvenlafaxine	API	D,L-O-Desmethyl Venlafaxine; 4-[2-(Dimethylamino)-1-(1-hydroxycyclohexyl)ethyl]phenol;	25MG,50MG	Freezer	93413-62-8	263.38	C16H25NO2	DVS 233; Desvenlafaxine; O-Desmethylenlafaxine;	Desvenlafaxine - API
PA 04 64510	4-[1-(1-Hydroxycyclohexyl)-2-(methylamino)ethyl]phenol	IH	rac N,O-Didesmethyl Venlafaxine;	25MG,50MG	Freezer	135308-74-6	249.35	C15H23NO2	NA	Desvenlafaxine - In house impurity
PA 04 64520	Venlafaxine N-Oxide Impurity	IH	O-Desmethyl Venlafaxine N-Oxide; 2-(1-hydroxycyclohexyl)-2-(4-hydroxyphenyl)-N,N-dimethylethanamine oxide; Desvenlafaxine ODV N-oxide;	25MG,50MG	Room temp	1021933-95-8	279.37	C16H25NO3	NA	Desvenlafaxine - In house impurity
PA 04 64530	4-(2-(dimethylamino)-1-(1-hydroxycyclohexyl)ethyl)phenol succinate hydrate	IH	Desvenlafaxine (O-Desmethyl Venlafaxine) Succinate Monohydrate; Desvenlafaxine succinate monohydrate;	25MG,50MG	Freezer	386750-22-7	399.48	C20H33NO7	4-[2-(Dimethylamino)-1-(1-hydroxycyclohexyl)ethyl]phenol succinate monohydrate;	Desvenlafaxine - In house impurity

PA 04 64540	5-(4-Hydroxyphenyl)-3-methyl-1-oxa-3-azaspiro[5.5]undecane	IH	O-Desmethyl Venlafaxine Cyclic Impurity; R-4-(3-Methyl-1-oxa-azaspiro[5,5]undecan-5-yl]phenol); Desvenlafaxine Spiro Impurity;	25MG,50MG	NA	NA	261.36	C16H23NO2	4-(3-Methyl-1-oxa-3-azaspiro[5.5]undecane;	Desvenlafaxine - In house impurity
PA 04 64550	4-(1-Cyclohex-1-en-1-yl)-2-(dimethylamino)ethylphenol	IH	rac Dehydro-O-desmethyl Venlafaxine; 1-Cyclohexen-1-yl-4-methoxy-N,N-dimethylbenzeneethanamine; Venlafaxine Anhydro O-Desmethyl Impurity;	25MG,50MG	Refrigerator	1346600-38-1	245.36	C16H23NO	Desvenlafaxine Anhydro Impurity; 2-Cyclohexenyl-2-(4-hydroxyphenyl)-N,N-dimethylethanamine; Desvenlafaxine ODV Eliminate;	Desvenlafaxine - In house impurity
PA 04 64560	4-(2-(dimethylamino)-1-(1-hydroxycyclohexyl)ethyl)-2-(((2-(1-hydroxycyclohexyl)-2-(4-hydroxyphenyl)ethyl)(methyl)amino)methyl)phenol	IH	Venlafaxine N-Dimer;	25MG,50MG	NA	NA	524.73	C32H48N2O4	NA	Desvenlafaxine - In house impurity
PA 04 51000	Dexamethasone	API	(11 β ,16 α)-9-Fluoro-11,17,21-trihydroxy-16-methylpregna-1,4-diene-3,20-dione; 16 α -Methyl-9 α -fluoroprednisolone;	25MG,50MG	Freezer	50-02-2	392.46	C22H29FO5	Aeroseb-Dex; Corson; Cortisumman; Decacort; Decaderm; Decadron; Decalix; Decasone; Dekacort;	Dexamethasone - API
PA 04 51010	14-Fluoro-11 β ,17,21-trihydroxy-16 α -methylpregna-1,4-diene-3,20-dione	Imp A	14-Fluoro-11 β ,17,21-trihydroxy-16 α -methylpregna-1,4-diene-3,20-dione;	25MG,50MG	NA	NA	392.46	C22H29FO5	NA	Dexamethasone - Impurity A
PA 04 51020	Betamethasone	Imp B	(11 β ,16 β)-9-Fluoro-11,17,21-trihydroxy-16-methylpregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer	378-44-9	392.46	C22H29FO5	9 α -Fluoro-16 β -methylprednisolone; Betadexamethasone; Flubenisolone; Sch-4831; NCS-39470;	Dexamethasone - Impurity B
PA 04 51030	9-Fluoro-11 β ,17,21-trihydroxy-16 α -methylpregn-4-ene-3,20-dione	Imp C	1,2-Dihydro Dexamethasone; (11 β ,16 α)-9-Fluoro-11,17,21-trihydroxy-16-methylpregn-4-ene-3,20-dione;	25MG,50MG	Refrigerator	426-17-5	394.48	C22H31FO5	NA	Dexamethasone - Impurity C
PA 04 51040	17,21-Dihydroxy-16 α -methyl-9 β ,11 β -epoxypregna-1,4-diene-3,20-dione	Imp D	Dexamethasone 9,11-Epoxy; (9 β ,11 β ,16 α)-9,11-Epoxy-17,21-dihydroxy-16-methyl-pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	24916-90-3	372.45	C22H28O5	NA	Dexamethasone - Impurity D

PA 04 51050	17,21-Dihydroxy-16 α -methylpregna-1,4,9(11)-triene-3,20-dione	Imp E	17,21-Dihydroxy-16 α -methylpregna-1,4,9(11)-triene-3,20-dione;	25MG,50MG	NA	NA	356.46	C22H28O4	NA	Dexamethasone - Impurity E
PA 04 51060	Desoxymetasone	Imp F	9-Fluoro-16 α -methyl-1-corticosterone; 9-fluoro-11 β ,21-dihydroxy-16 α -methylpregna-1,4-diene-3,20-dione; Desoximetasone;	25MG,50MG	Refrigerator	382-67-2	376.46	C22H29FO4	(11 β ,16 α)-9-Fluoro-11,21-dihydroxy-16-methyl-pregna-1,4-diene-3,20-dione; 17-Deoxydexamethasone; Stidex; Topicort; Topicorte; Topisolon;	Dexamethasone - Impurity F
PA 04 51070	Dexamethasone Acetate	Imp G	9 α -Fluoro-16 α -methyl-11 β ,17 α ,21-trihydroxy-1,4-pregnadiene-3,20-dione-21-acetate; 9 α -Fluoro-16 α -methylprednisolone-21-acetate;	25MG,50MG	Refrigerator	1177-87-3	434.5	C24H31FO6	Dexamethasone 21-Acetate; Prednisolone F Acetate;	Dexamethasone - Impurity G
PA 04 51080	17-Hydroxy-16 α -methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl Acetate	Imp H	17,21-Dihydroxy-16 α -methylpregna-1,4,9(11)-triene-3,20-dione 21-Acetate; (16 α)-21-(Acetyloxy)-17-hydroxy-16-methylpregna-1,4,9(11)-triene-3,20-dione;	25MG,50MG	Refrigerator	10106-41-9	398.49	C24H30O5	NA	Dexamethasone - Impurity H
PA 04 51090	(11 α ,16 α)-9,11-Epoxy-17,21-dihydroxy-16-methylpregna-1,4-diene-3,20-dione	Imp I	9,11 α -Epoxy-17,21-dihydroxy-16 α -methylpregna-1,4-diene-3,20-dione; 9,11-Epoxy-9H-cyclopenta[a]phenanthrene pregna-1,4-diene-3,20-dione deriv.;	25MG,50MG	NA	14622-47-0	372.45	C22H28O5	NA	Dexamethasone - Impurity I
PA 04 51100	16 α -Methyl-11-oxo Prednisolone	Imp J	(16 α)-17,21-Dihydroxy-16-methylpregna-1,4-diene-3,11,20-trione;	25MG,50MG	Refrigerator	2036-77-3	372.45	C22H28O5	NA	Dexamethasone - Impurity J
PA 04 51110	Δ 7,9(11)-Dexamethasone	Imp K	9(11)-Dehydro Dexamethasone-7-ene;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	354.44	C22H26O4	NA	Dexamethasone - Impurity K
PA 04 51510	Dexamethasone Phosphate	IH	(11 β ,16 α)-9-Fluoro-11,17-dihydroxy-16-methyl-21-(phosphonoxy)pregna-1,4-diene-3,20-dione; 9-Fluoro-11 β ,17,21-trihydroxy-16 α -methylpregna-1,4-diene-3,20-dione 21-Phosphate;	25MG,50MG	Freezer, Under Inert Atmosphere	312-93-6	472.44	C22H30FO8P	Betnelan Phosphate; Dexamethasone 21-Dihydrogen Phosphate; Dexamethasone 21-Phosphate; Dexamethasone Orthophosphate; Micromethason; Wymesone;	Dexamethasone - In house impurity

PA 04 51520	Dexamethasone Sodium Phosphate Diester	IH	Sodium bis(2-((9R,10S,11S,13S,16R,17R)-9-fluoro-11,17-dihydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl)-2-oxoethyl) Phosphate;	25MG,50MG	NA	NA	868.87	C44H56F2NaO12P	NA	Dexamethasone - In house impurity
PA 04 51530	17-Oxo Dexamethasone	IH	9-Fluoro-11-hydroxy-16-methyl-(11β,16α) Androsta-1,4-diene-3,17-dione; 9-Fluoro-11β-hydroxy-16α-methyl Androsta-1,4-diene-3,17-dione;	25MG,50MG	Freezer	1880-61-1	332.41	C20H25FO3	NA	Dexamethasone - In house impurity
PA 04 51540	Dexamethasone-Δ17,20 21-Aldehyde	IH	(11β,16α)-9-Fluoro-11,20-dihydroxy-16-methyl-3-oxopregna-1,4,17(20)-trien-21-al; 9-Fluoro-11β,20-dihydroxy-16α-methyl-3-oxopregna-1,4,17(20)-trien-21-al;	25MG,50MG	Freezer	6762-51-2	374.45	C22H27FO4	NA	Dexamethasone - In house impurity
PA 04 51550	21-Dehydro Dexamethasone Hydrate	IH	(11β,16α)-9-Fluoro-11,17-dihydroxy-16-methyl-3,20-dioxopregna-1,4-dien-21-al Hydrate; 9-Fluoro-11β,17-dihydroxy-16α-methyl-3,20-dioxopregna-1,4-dien-21-al Hydrate;	25MG,50MG	Refrigerator	2964-79-6	408.46	C22H29FO6	NA	Dexamethasone - In house impurity
PA 04 51560	Dexamethasone Phenylpropionate	IH	[[2-[(8S,9R,10S,11S,13S,14S,16R,17R)-9-Fluoro-11,17-dihydroxy-10,13,16-trimethyl-3-oxo-6,7,8,11,12,14,15,16-octahydrocyclopenta[a]phenanthren-17-yl]-2-oxoethyl] 3-	25MG,50MG	NA	1879-72-7	524.62	C31H37FO6	NA	Dexamethasone - In house impurity
PA 04 90000	Dexamethasone Sodium Phosphate	API	9-Fluoro-11β,17-dihydroxy-16α-methyl-3,20-dioxopregna-1,4-dien-21-yl disodium phosphate; Dexamethasone 21-phosphate Disodium Salt;	25MG,50MG	NA	2392-39-4	516.40	C22H28FNa2O8P	NA	Dexamethasone Sodium Phosphate - API
PA 04 15000	Dexchlorpheniramine Maleate	API	(γS)-γ-(4-Chlorophenyl)-N,N-dimethyl-2-pyridinepropanamine (2Z)-2-Butenedioate; S-(+)-Chlorpheniramine maleate salt; 2-[p-Chloro-α-[2-(dimethylamino)ethyl]benzyl]pyridine Maleate;	25MG,50MG	Refrigerator	2438-32-6	390.86	C20H23ClN2O4	(+)-Chlorpheniramine Maleate; Dexchlorpheniramine Maleate; Dextrochlorpheniramine Maleate; Fortamine; Isomerine; Phenamin; Phendextro; Polamin; Polaramin; Polaramine; Polaronil; d-	Dexchlorpheniramine Maleate - API
PA 04 15010	Pheniramine Maleate	Imp A	1-Phenyl-1-(2-pyridyl)-3-dimethylamino propane Maleate; 2-[α-[2-(Dimethylamino)ethyl]benzyl]pyridine Maleate;	25MG,50MG	Refrigerator	132-20-7	356.42	C20H24N2O4	Antolozine; Daneral; Fervex; Inhiston; Metron; Naphcon A; PM 241; Pheniramine Hydrogen Maleate; Trimeton; Trimetose; N,N-Dimethyl-γ-phenyl-2-pyridinepropanamine (2Z)-2-Butenedioate;	Dexchlorpheniramine Maleate - Impurity A
PA 04 65000	Dexmedetomidine Hydrochloride	API	(+)-Medetomidine Hydrochloride; (S)-Medetomidine Hydrochloride; 5-[(1S)-1-(2,3-Dimethylphenyl)ethyl]-1H-imidazole Hydrochloride;	25MG,50MG	Room Temp	145108-58-3	236.74	C13H17ClN2	(S)-5-(1-(2,3-dimethylphenyl)ethyl)-1H-imidazole Hydrochloride;	Dexmedetomidine Hydrochloride - API

PA 04 65510	N-Benzyl Hydroxymedetomidine	IH	1-(1-Benzyl-1H-imidazol-5-yl)-1-(2,3-dimethylphenyl)ethanol;	25MG,50MG	NA	NA	306.4	C20H22N2O	N-Benzyl Hydroxy Medetomidine;	Dexmedetomidine - In house imourity
PA 04 65520	Ethyl Medetomidine	IH	Ethylmedetomidine; 5-[1-(2,3-Dimethylphenyl)ethyl]-1-ethyl-1H-imidazole;	25MG,50MG	NA	NA	228.33	C15H20N2	NA	Dexmedetomidine - In house imourity
PA 04 65530	N-Benzyl Medetomidine	IH	1-Benzyl-5-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole;	25MG,50MG	NA	NA	306.4	C20H22N2O	NA	Dexmedetomidine - In house imourity
PA 04 65540	N-Benzyl Vinyl Analog	IH	1-Benzyl-5-[1-(2,3-dimethylphenyl)vinyl]-1H-imidazole;	25MG,50MG	NA	NA	288.39	C20H20N2	NA	Dexmedetomidine - In house imourity
PA 04 65550	Hydroxymedetomidine	IH	1-(2,3-Dimethylphenyl)-1-(1H-imidazol-5-yl)ethanol; Hydroxy Medetomidine;	25MG,50MG	NA	86347-12-8	216.28	C13H16N2O	NA	Dexmedetomidine - In house imourity
PA 04 65560	3-Carboxy Detomidine	IH	3-(1H-Imidazol-5-ylmethyl)-2-methylbenzoic Acid;	25MG,50MG	Refrigerator	115664-39-6	216.24	C12H12N2O2	NA	Dexmedetomidine - In house imourity
PA 04 92000	Dexmethylphenidate Hydrochloride	API	D-threo-Methylphenidate Hydrochloride; (2R,2'R)-(+)-threo-Methyl α -Phenyl- α -(2-piperidyl)acetate Hydrochloride;	25MG,50MG	NA	19262-68-1	269.77	C14H20ClNO2	(α R,2R)- α -Phenyl-2-piperidineacetic Acid Methyl Ester Hydrochloride; Focalin; d-Ritalin Hydrochloride;	Dexmethylphenidate Hydrochloride - API
PA 04 16000	Dexpanthenol	API	D-Panthenol; d-Panthenol 50; d-Pantothenol; d-Pantothenyl Alcohol; (R)-2,4-Dihydroxy-N-(3-hydroxypropyl)-3,3-dimethylbutanamide; Intranpan; Motilyn; NSC 302962; Panadon; Pantenyl; Panthenol; Panthenol 50W; Panthenol, (+); Panthoderm; Pantol; Pantothenol; Pantothenyl alcohol;	25MG,50MG	NA	81-13-0	205.25	C9H19NO4	(+)-Panthenol; Alcopan 250; Bepanthen; Bepanthen; Bepantol; Cornergel; Cozyme; D(+)-2,4-Dihydroxy-N-(3-hydroxypropyl)-3,3-dimethylbutyramide; D(+)-Panthenol; D(+)-Pantothenyl alcohol; D(+)- α , γ -Dihydroxy-N-(3-	Dexpanthenol - API
PA 04 16510	Panthenol	IH	(\pm)- α , γ -Dihydroxy-N-(3-hydroxypropyl)- β , β -dimethylbutyramide, (\pm)-2,4-Dihydroxy-3,3-dimethylbutyric 3-hydroxypropylamide,	25MG,50MG	NA	16485-10-2	205.25	C9H19NO4	DL-Panthenol; DL-Pantothenyl alcohol;	Dexpanthenol - In house impurity

PA 04 16520	Dexpanthenol Lactone Impurity	IH	D-(-)-Pantolactone; (3R)-Dihydro-3-hydroxy-4,4-dimethyl-2(3H)-furanone; (-)-(R)-Pantolactone; (-)-2-Hydroxy-3,3-dimethyl-γ-butyrolactone;	25MG,50MG	NA	599-04-2	130.14	C6H10O3	(-)-Pantoyl Lactone; (3R)-Tetrahydro-3-hydroxy-4,4-dimethylfuran-2-one; Pantothenic Lactone; D-(-)-α-Hydroxy-β,β-dimethyl-γ-butyrolactone; (R)-α-Hydroxy-β,β-dimethyl-γ-	Dexpanthenol - In house impurity
PA 04 16530	Calcium (D,L)-Pantoate	IH	Calcium (D,L)-Pantoate; Calcium (RS)-2,4-Dihydroxy-3,3-dimethylbutyrate; Calcium Pantoate; Calcium 2,4-dihydroxy-3,3-dimethylbutanoate;	25MG,50MG	NA	137-08-06	334.38	C12H22CaO8	NA	Dexpanthenol - In house impurity
PA 04 16540	D,L-Pantolactone	IH	(±)-Dihydro-3-hydroxy-4,4-dimethyl-2(3H)-furanone; α,γ-Dihydroxy-β,β-dimethylbutyric Acid γ-Lactone; (RS)-Pantolactone; (±)-2-Hydroxy-3,3-dimethyl-γ-butyrolactone; (±)-Pantolactone; 3-Hydroxy-4,4-dimethyl-2-tetrahydrofuranone; 3-Hydroxy-4,4-	25MG,50MG	Refrigerator	79-50-5	130.14	C6H10O3	(±)-Pantoyl lactone; 2,4-Dihydroxy-3,3-dimethylbutanoic acid γ-lactone; 2,4-Dihydroxy-3,3-dimethylbutyric Acid γ-Lactone; 2-Hydroxy-3,3-dimethyl-γ-butyrolactone; 2-Hydroxy-3,3-dimethylbutan-4-olide; 3-Hydroxy-	Dexpanthenol - In house impurity
PA 04 16550	Methyl Pantothenate	IH	Methyl D-Pantothenate; Pantothenic acid Methyl Ester; D-Pantothenic Acid Methyl Ester; Methyl D-Pantothenate;	25MG,50MG	Refrigerator	50692-78-9	233.26	C10H19NO5	(R)-N-(2,4-Dihydroxy-3,3-dimethyl-1-oxobutyl)-β-alanine Methyl Ester;	Dexpanthenol - In house impurity
PA 04 96000	Dexrazoxane	API	4,4'-[(1S)-1-Methyl-1,2-ethanediy]bis-2,6-piperazinedione; (S)-4,4'-(1-Methyl-1,2-ethanediy]bis-2,6-piperazinedione; (+)-4,4'-Propylenedi-2,6-piperazinedione; Savene; Totect; Zinecard;	25MG,50MG	Refrigerator	24584-09-6	268.27	C11H16N4O4	(S)-4,4'-(Propane-1,2-diyl)bis(piperazine-2,6-dione); (+)-1,2-Bis(3,5-dioxopiperazin-1-yl)propane; (S)-(+)-1,2-Bis(3,5-dioxopiperazin-1-yl)propane; ADR 529; ICRF 187; NSC	Dexrazoxane - API
PA 04 96510	(S)-2-((2-Amino-2-oxoethyl)(1-(2,6-dioxopiperazin-1-yl)propan-2-yl)amino)acetic Acid	IH	Dexrazoxane Impurity A;	25MG,50MG	NA	NA	286.28	C11H18N4O5	NA	Dexrazoxane - In house impurity
PA 04 96520	(S)-2-((2-Amino-2-oxoethyl)(2-(3,5-dioxopiperazin-1-yl)propyl)amino)acetic Acid	IH	Dexrazoxane Impurity B;	25MG,50MG	NA	NA	286.28	C11H18N4O5	NA	Dexrazoxane - In house impurity
PA 04 96530	(S)2-((2-Amino-2-oxoethyl)(1-(carboxymethyl)(2-(amino)-2-oxoethyl)amino)propan-2-yl)amino)acetic Acid Disodium;	IH	Dexrazoxane Impurity C;	25MG,50MG	NA	NA	348.26	C11H18N4Na2O6	NA	Dexrazoxane - In house impurity
PA 04 96540	(S)-1,1'-(Propane-1,2-diyl)bis(3,5-dioxopiperazine 1-oxide)	IH	Dexrazoxane N-oxide Impurity; Dexrazoxane Impurity D;	25MG,50MG	NA	NA	300.27	C11H16N4O6	NA	Dexrazoxane - In house impurity
PA 31 08000	Dextroamphetamine Sulfate	API	Dexamfetamine Sulfate; (S)-α-methylphenethylamine Sulfate; (S)-1-phenylpropan-2-amine Hemisulfate;	25MG,50MG	NA	51-63-8	368.49	C18H28N2O4S	Dexedrine, Betaphedrine; Amphetasul; Betafedrina; Betafedrine;	Dextroamphetamine Sulfate - API

PA 31 08510	1-Phenyl-2-propanol	IH	Methylbenzeneethanol; α -Methylphenethyl Alcohol; (\pm)-1-Phenylpropan-2-ol; (\pm)- α -Methylbenzeneethanol; (\pm)- α -	25MG,50MG	NA	698-87-3	136.19	C9H12O	3-Phenyl-2-hydroxypropane; 3-Phenyl-2-propanol; Benzyl methyl Carbinol; Benzylethyl Alcohol; α -	Dextroamphetamine Sulfate - In house Impurity
PA 31 08520	Phenylacetone	IH	1-Phenylpropan-2-one; Benzyl Methyl Ketone; Phenyl Acetone;	25MG,50MG	NA	103-79-7	134.18	C9H10O	Dextroamphetamine Related Compound B;	Dextroamphetamine Sulfate - In house Impurity
PA 31 11000	Dextromethorphan	API	(9 α ,13 α ,14 α)-3-Methoxy-17-methylmorphinan-3-Methoxy-17-methyl-9 α ,13 α ,14 α -morphinan; (+)-3-Methoxy-17-methylmorphinan;	25MG,50MG	Refrigerator	125-71-3	271.9	C18H25NO	Nodex; d-Methorphan;	Dextromethorphan - API
PA 04 17000	Dextromethorphan Hydrobromide Monohydrate	API	(9 α ,13 α ,14 α)-3-Methoxy-17-methylmorphinan Hydrobromide Hydrate; 3-Methoxy-17-methyl-9 α ,13 α ,14 α -morphinan Hydrobromide Hydrate;	25MG,50MG	Freezer	6700-34-1	370.32	C18H28BrNO2	(+)-3-Methoxy-N-methylmorphinan Hydrobromide Monohydrate; d-3-Methoxy-N-methylmorphinan Hydrobromide Monohydrate;	Dextromethorphan Hydrobromide Monohydrate - API
PA 04 17010	ent-3-Methoxymorphinan Hydrochloride	Imp A	(+)-3-Methoxymorphinan Hydrochloride; (+)-cis-1,3,4,9,10,10a-Hexahydro-6-methoxy-2H-10,4a-iminoethanophenanthrene;	25MG,50MG	NA	1087-69-0	293.83	C17H24ClNO	NA	Dextromethorphan - Impurity A
PA 04 17011	N-Nordextromethorphan	Imp A	ent-3-Methoxymorphinan; (+)-3-Methoxymorphinan; Nordextromethorphan; 3-Methoxy-9 α ,13 α ,14 α -morphinan;	25MG,50MG	NA	1531-23-3	257.37	C17H23NO	(9 α ,13 α ,14 α)-3-Methoxymorphinan;	Dextromethorphan - Impurity A (Freebase)
PA 04 17020	Dextrorphan	Imp B	ent-17-Methylmorphinan-3-ol; (+)-3-Hydroxy-17-methylmorphinan; 1,3,4,9,10,10a-Hexahydro-6-hydroxy-2H-10,4a-(iminoethano)-11-methylphenanthrene; (+)-3-Hydroxy-N-methylmorphinan;	25MG,50MG	NA	125-73-5	257.37	C17H23NO	NA	Dextromethorphan - Impurity B
PA 04 17030	ent-3-Methoxy-17-methylmorphinan-10-one	Imp C	(4bS,8aS,9R)-3-Methoxy-11-methyl-7,8,8a,9-tetrahydro-5H-9,4b-(epiminoethano)phenanthren-10(6H)-one;	25MG,50MG	NA	57969-05-8	285.38	C18H23NO2	NA	Dextromethorphan - Impurity C
PA 04 17040	ent-(14S)-3-Methoxy-17-methylmorphinan	Imp D	(4bS,8aR,9S)-3-Methoxy-11-methyl-6,7,8,8a,9,10-hexahydro-5H-9,4b-(epiminoethano)phenanthrene; Morphinan, 3-Methoxy-17-Methyl-, (9 α ,13 α)-;	25MG,50MG	NA	1453167-99-1	271.4	C18H25NO	NA	Dextromethorphan - Impurity D
PA 04 17510	Dextromethorphan N-Oxide Hydrochloride	IH	(9 α ,13 α ,14 α)-3-Methoxy-17-methylmorphinan 17-oxide Hydrochloride (1:1);	25MG,50MG	NA	1177419-85-0	323.86	C18H26ClNO2	NA	Dextromethorphan - In house impurity

PA 04 18000	Dextropropoxyphene	API	(1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Propionate; (+)-Propoxyphene Solution;	25MG,50MG	NA	469-62-5	339.47	C22H29NO2	NA	Dextropropoxyphene - API
PA 04 19000	Dextropropoxyphene Hydrochloride	API	Propoxyphene Hydrochloride Salt;(1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Propanoate Hydrochloride;	25MG,50MG	NA	1639-60-7	375.93	C22H30ClNO2	Erantin; 2S,3R-(+)-4-(Dimethylamino)-3-methyl-1,2-diphenyl-2-butanol Propionate (ester) Hydrochloride; (+)-4-(Dimethylamino)-3-methyl-1,2-diphenyl-2-butanol Propionate (ester) Hydrochloride; Femadol;	Dextropropoxyphene Hydrochloride - API
PA 04 19010	Oxyphene	Imp A	(2S,3R)-(+)-4-Dimethylamino-1,2-diphenyl-3-methyl-2-butanol; (2S,3R)-4-(Dimethylamino)-1,2-diphenyl-3-methylbutan-2-ol;	25MG,50MG	NA	38345-66-3	283.41	C19H25NO	(2S,3R)-(+)-4-Dimethylamino-3-methyl-1,2-diphenyl-2-butanol, Dextrocarbinol base;	Dextropropoxyphene Hydrochloride - Impurity A
PA 04 19020	Acetoxyphe Hydrochloride	Imp B	(1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate Hydrochloride;	25MG,50MG	NA	NA	361.91	C21H27NO2ClH	Dextropropoxyphene Hydrochloride Imp B as Hydrochloride; Acetoxyphe Hydrochloride;	Dextropropoxyphene Hydrochloride - Impurity B
PA 04 19050	Toluene	Imp E	1-Methylbenzene; Methacide; Methylbenzene; Methylbenzol;	25MG,50MG	Room Temp	108-88-3	92.14	C7H8	NSC 406333; Phenylmethane; Toluol;Antisal 1a; CP 25; CP 25 (solvent);	Dextropropoxyphene Hydrochloride - Impurity E
PA 04 20000	Diacerein	API	4,5-Bis(acetyloxy)-9,10-dihydro-9,10-dioxo-2-anthracenecarboxylic Acid; 4,5-Diacetoxyanthraquinone-2-carboxylic Acid;	25MG,50MG	Refrigerator	13739-02-1	368.29	C19H12O8	4,5-Diacetylrhein; Artrodar; DAR; Diacerein; Diacetylrhein; Fisiodar; SF 277;	Diacerein - API
PA 04 20010	1,3,8-Trihydroxy-6-methylanthraquinone	Imp A	1,3,8-Trihydroxy-6-methyl-9,10-anthracenedione; 1,6,8-Trihydroxy-3-methylanthraquinone;	25MG,50MG	Refrigerator	518-82-1	270.24	C15H10O5	4,5,7-Trihydroxy-2-methylanthraquinone; Archin; Emodin; Emodol; Frangula Emodin; Frangulic Acid; NSC 408120; NSC 622947; Rheum Emodin; Schuttgelb;	Diacerein - Impurity A
PA 04 20020	Aloe-emodin	Imp B	1,8-Dihydroxy-3-(hydroxymethyl)-9,10-anthracenedione; 1,8-Dihydroxy-3-(hydroxymethyl)anthraquinone;	25MG,50MG	Freezer	481-72-1	270.24	C15H10O5	3-Hydroxymethylchrysazin; 3-Hydroxymethylchrysazine; Aloe-emodol; Rhabarberone; Aloe Emodin;	Diacerein - Impurity B
PA 04 20030	Rhein	Imp C	9,10-Dihydro-4,5-dihydroxy-9,10-dioxo-2-anthracenecarboxylic Acid;4,5-Dihydroxy-2-anthraquinonecarboxylic Acid;	25MG,50MG	Freezer	478-43-3	284.22	C15H8O6	Chrysazin-3-carboxylic Acid; Monorhein; NSC 38629; Rheic Acid; Rhabarb Yellow;	Diacerein - Impurity C

PA 04 20040	5-Acetyl Rhein	Imp D	5-(Acetyloxy)-9,10-dihydro-4-hydroxy-9,10-dioxo-2-anthracenecarboxylic Acid;	25MG,50MG	Refrigerator, Under Inert Atmosphere	875535-35-6	326.26	C17H10O7	NA	Diacerein - Impurity D
PA 04 20050	4-Acetyl Rhein	Imp E	4-(Acetyloxy)-9,10-dihydro-5-hydroxy-9,10-dioxo-2-anthracenecarboxylic Acid;	25MG,50MG	Refrigerator, Under Inert Atmosphere	875535-36-7	326.26	C17H10O7	NA	Diacerein - Impurity E
PA 04 20060	Heptaacetyl Aloin	Imp F	(10S)-3-(Acetoxymethyl)-1,8-diacetoxy-10-(2,3,4,6-tetra-O-acetyl-β-D-glucopyranosyl)-10H-anthracen-9-one; Heptaacetyl Barbaloin;	25MG,50MG	NA	13928-72-8	712.65	C35H36O16	(2R,3R,4R,5S,6S)-2-(Acetoxymethyl)-6-((S)-4,5-diacetoxy-2-(acetoxymethyl)-10-oxo-9,10-dihydroanthracen-9-yl)tetrahydro-2H-pyran-3,4,5-triyl Triacetate;	Diacerein - Impurity F
PA 04 20070	Aloin Peracetate	Imp G	3-(Acetoxymethyl)-10-(2,3,4,6-tetra-O-acetyl-β-D-glucopyranosyl)-1,8,9-triacetoxyanthracene; (S)-1,5-Anhydro-1-C-[4,5,10-tris(acetyloxy)-2-[(acetyloxy)methyl]-9-anthracenyl]-D-glucitol Tetracetate;	25MG,50MG	NA	64951-96-8	754.69	C37H38O17	NA	Diacerein - Impurity G
PA 04 20080	Triacetyl Aloe-emodin	Imp H	1,8-Bis(acetyloxy)-3-[(acetyloxy)methyl]-9,10-anthracenedione; 3-[(Acetoxymethyl)-9,10-dioxo-9,10-dihydroanthracene-1,8-diyl] Diacetate;	25MG,50MG	Freezer	25395-11-3	396.35	C21H16O8	1,8-Dihydroxy-3-(hydroxymethyl)anthraquinone Triacetate;	Diacerein - Impurity H
PA 04 69000	Diaveridine	API	5-(3,4-Dimethoxybenzyl)pyrimidine-2,4-diamine; 5-(3,4-Dimethoxybenzyl)-2,4-pyrimidinediamine;	25MG,50MG	Room Temp	5355-16-8	260.29	C13H16N4O2	5-((3,4-Dimethoxyphenyl)methyl)-4-pyrimidinediamine; 2,4-diamino-5-veratryl-pyrimidin;	Diaveridine - API
PA 04 21000	Diazepam	API	7-Chloro-1,3-dihydro-1-methyl-5-phenyl-2H-1,4-benzodiazepin-2-one;	25MG,50MG	NA	439-14-5	284.74	C16H13ClN2O	NA	Diazepam - API
PA 04 21010	Nordazepam	Imp A	7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one; Nordiazepam; Desmethyldiazepam; Desmethyl Diazepam; N-Deoxydemoxepam;	25MG,50MG	NA	1088-11-5	270.71	C15H11ClN2O	NA	Diazepam - Impurity A
PA 04 21020	2-Chloro-N-(4-chloro-2-benzoylphenyl)-N-methylacetamide	Imp B	N-Methylacetamide, 2-chloro-N-(4-chloro-2-benzoylphenyl)-;	25MG,50MG	NA	6021-21-2	322.19	C16H13Cl2NO2	NA	Diazepam - Impurity B

PA 04 21030	3-Amino-6-chloro-1-methyl-4-phenylquinolin-2(1H)-one	Imp C	3-Amino-6-chloro-1-methyl-4-phenylcarbostyryl; 3-Amino-6-chloro-1-methyl-4-phenyl-2(1H)-quinolone; 3-Amino-1,2-dihydro-6-chloro-1-methyl-4-phenylquinolin-2(1H)-one;	25MG,50MG	NA	5220-02-0	287.47	C16H13ClN2O	3-Amino-6-chloro-1-methyl-4-phenylcarbostyryl; Diazepam Related Compound B;	Diazepam - Impurity C
PA 04 21040	[5-Chloro-2-(methylamino)phenyl]phenylmethanone	Imp D	2-(Methylamino)-5-chlorobenzophenone; 5-Chloro-2-(methylamino)benzophenone; Ro 5-4365;	25MG,50MG	Refrigerator	1022-13-5	245.70	C14H12ClNO	USP Temazepam Impurity A; Diazepam Related Compound A;	Diazepam - Impurity D
PA 04 21050	6-Chloro-1-methyl-4-phenylquinazolin-2(1H)-one	Imp E	4-Phenylquinazolin-2(1H)-one, 6-chloro-1-methyl-;	25MG,50MG	NA	20927-53-1	270.71	C15H11ClN2O	NA	Diazepam - Impurity E
PA 04 21060	7-Chloro-2-methoxy-5-phenyl-3H-1,4-benzodiazepine	Imp F	7-Chloro-2-methoxy-5-phenyl-3H-benzo[e][1,4]diazepine;	25MG,50MG	NA	31269-33-7	284.74	C16H13ClN2O	NA	Diazepam - Impurity F
PA 31 12000	Dichlorvos	API	Phosphoric Acid 2,2-Dichloroethyl Dimethyl Ester; Dichlorophos; 2,2-Dichlorovinyl Dimethyl Phosphate;	25MG,50MG	Refrigerator, Under Inert Atmosphere	62-73-7	220.98	C4H7Cl2O4P	NA	Dichlorvos - API
PA 04 22000	Diclofenac Sodium	API	2-((2,6-Dichlorophenyl)aminobenzeneacetic Acid; [o-(2,6-Dichloroanilino)phenyl]acetic Acid Monosodium Salt;	25MG,50MG	Freezer	15307-79-6	318.13	C14H10Cl2NNaO2	Sodium Diclofenac; Sorelmon; Tsudohmin; Valetan; Voldal; Voltaren; Voltaren Ophtha; Benfofen; Delphimix; Diacron; Naclof; Naclofen; Neriodin; Novapirina; Orthofen; Orthophen;	Diclofenac Sodium - API
PA 04 22010	Diclofenac Amide	Imp A	1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one; 1-(2,6-Dichlorophenyl)oxindole; N-(2,6-dichlorophenyl)-2-indolinone;	25MG,50MG	Refrigerator	15362-40-0	278.13	C14H9Cl2NO	NSC 621845; Diclofenac Lactam; USP Diclofenac Related Compound A	Diclofenac Sodium - Impurity A
PA 04 22020	2-[(2,6-Dichlorophenyl)amino]benzaldehyde	Imp B	N-(2,6-Dichlorophenyl)anthranilaldehyde; 2-(2,6-Dichloroanilino)benzaldehyde;	25MG,50MG	Freezer, Under Inert Atmosphere	22121-58-0	266.12	C13H9Cl2NO2	o-(2,6-Dichloroanilino)benzaldehyde; Diclofenac Aldehyde;	Diclofenac Sodium - Impurity B
PA 04 22030	[2-[(2,6-Dichlorophenyl)amino]phenyl]methanol	Imp C	2-[(2,6-Dichlorophenyl)amino]benzenemethanol; [2-[(2,6-Dichlorophenyl)amino]phenyl]methanol; o-(2,6-Dichloroanilino)benzyl Alcohol;	25MG,50MG	Refrigerator	27204-57-5	268.14	C13H11Cl2NO	NA	Diclofenac Sodium - Impurity C

PA 04 22040	2-[2-[(2-Bromo-6-chlorophenyl)amino]phenyl]acetic Acid	Imp D	2-[(2-Bromo-6-chlorophenyl)amino]phenylacetic Acid;	25MG,50MG	NA	127792-23-8	340.6	C14H11BrClNO2	NA	Diclofenac Sodium - Impurity D
PA 04 22050	Oxindole	Imp E	1,3-Dihydro-2H-indol-2-one; 2-Indolinone; 1,3-Dihydroindol-2-one; 2-Oxindole; 2-Oxo-2,3-dihydroindole; 2-Oxoindole; 2-Oxoindoline;	25MG,50MG	Refrigerator	59-48-3	133.15	C8H7NO	Indol-2(3H)-one; Indoline-2-one; NSC 274863; Oxindol; Diclofenac Related Compound E;	Diclofenac Sodium - Impurity E
PA 04 22060	2,6-Dichloro-N-(4-chlorophenyl)-benzeneacetamide	Imp F	N-(4-Chlorophenyl)-2-(2,6-dichlorophenyl)acetamide;	25MG,50MG	Refrigerator	560075-65-2	314.59	C14H10Cl3NO	NA	Diclofenac Sodium - Impurity F
PA 04 22510	Diclofenac Methyl Ester	IH	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid Methyl Ester; [o-(2,6-Dichloroanilino)phenyl]acetic Acid Methyl Ester;	25MG,50MG	Freezer	15307-78-5	310.18	C15H13Cl2NO2	Methyl 2-(2,6-Dichloroanilino)phenylacetate;	Diclofenac Sodium - In house impurity
PA 04 22520	Diclofenac Ethyl Ester	IH	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid Ethyl Ester; [o-(2,6-Dichloroanilino)phenyl]acetic Acid Ethyl Ester;	25MG,50MG	Freezer	15307-77-4	324.2	C16H15Cl2NO2	Ethyl 2-(2,6-Dichloroanilino)phenylacetate;	Diclofenac Sodium - In house impurity
PA 04 22530	Isopropyl Ester of Diclofenac	IH	Isopropyl 2-[(2,6-Dichlorophenyl)amino]phenyl]acetate;	25MG,50MG	NA	66370-79-4	338.23	C17H17Cl2NO2	NA	Diclofenac Sodium - In house impurity
PA 04 22540	Diclofenac Carboxylic Acid (Diclofenac Metabolite)	IH	2-[(2,6-Dichlorophenyl)amino]benzoic Acid; N-(2,6-Dichlorophenyl)anthranilic Acid; Diclofenac Carboxylic Acid (metabolite);	25MG,50MG	Refrigerator	13625-57-5	282.12	C13H9Cl2NO2	NA	Diclofenac Sodium - In house impurity
PA 04 22550	N-(2,6-Dichlorophenyl)aniline	IH	2,6-Dichloro-N-phenylbenzenamine; 2,6-Dichlorodiphenylamine; N-(2,6-Dichlorophenyl)-N-phenylamine; N-(2,6-Dichlorophenyl)aniline; N-	25MG,50MG	Refrigerator	15307-93-4	238.11	C12H9Cl2N	NA	Diclofenac Sodium - In house impurity
PA 04 22560	Diclofenac Potassium	IH	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid Potassium Salt; [o-(2,6-Dichloroanilino)phenyl]acetic Acid Monopotassium Salt;	25MG,50MG	NA	15307-81-0	334.24	C14H10Cl2KNO2	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid Monopotassium Salt; CGP 45840B; Caflam; Cataflam; Diclofenac potassium; K-fenak; Potassium diclofenac; ProSorb;	Diclofenac Sodium - In house impurity
PA 04 22570	2,6-Dichloroaniline	IH	2,6-Dichlorobenzeneamine; 2,6-Dichlorophenylamine; 2,6-Dichlorobenzeneamine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	608-31-1	162.02	C6H5Cl2N	NA	Diclofenac Sodium - In house impurity

PA 04 22580	Diclofenac Diethylamine	IH	2-[(2,6-Dichloroanilino)phenyl]acetic Acid Diethylamine Salt; 2-[(2,6-Dichlorophenyl)amino]benzeneacetate N-Ethylethanamine;	25MG,50MG	NA	78213-16-8	369.29	C18H22Cl2N2O2	N-Ethylethanamine 2-[(2,6-dichlorophenyl)amino]benzeneacetate; Atomo Desinflamante; Diclofenac Diethylammonium Salt; Voltaren Emulgel; Voltaren Schmerzgel;	Diclofenac Sodium - In house impurity
PA 04 22590	2-Chloro-N-(2,6-dichlorophenyl)-N-phenylacetamide	IH	N-Chloroacetyl-(2,6-dichlorophenyl)phenylamine; 2,2',6'-Trichloro-N-phenylacetanilide; N-(Chloroacetyl)-2,6-dichlorodiphenylamine;	25MG,50MG	NA	15308-01-7	314.59	C14H10Cl3NO	N-Chloroacetyl-N-phenyl-2,6-dichloroaniline;	Diclofenac Sodium - In house impurity
PA 04 22600	Diethyl Phthalate	IH	1,2-Benzenedicarboxylic Acid 1,2-Diethyl Ester; 1,2-Benzenedicarboxylic Acid Diethyl Ester; Phthalic Acid Diethyl Ester; Anozol; DEP; Diethyl 1,2-Benzenedicarboxylate; Diethyl Phthalate;	25MG,50MG	Room Temp	84-66-2	222.24	C12H14O4	Ethyl Phthalate; NSC 8905; Neantine; Palatinol A; Phthalol; Placidol E; Solvano; Unimoll DA; o Benzenedicarboxylic Acid Diethyl Ester;	Diclofenac Sodium - In house impurity
PA 04 22610	1-(2-Bromo-6-chlorophenyl)indolin-2-one	IH	1-(2-Bromo-6-chlorophenyl)-1,3-dihydro-2H-indol-2-one; 1,3-dihydro-2H-indol-2-one, 1-(2-Bromo-6-chlorophenyl)-;	25MG,50MG	NA	1219112-85-2	322.58	C14H9BrClNO	NA	Diclofenac Sodium - In house impurity
PA 04 22620	Diclofenac Dimer Impurity	IH	2,2'-(4,4'-Bis((2,6-dichlorophenyl)amino)-[1,1'-biphenyl]-3,3'-diyl)diacetic Acid; Diacetic Acid, 2,2'-(4,4'-bis((2,6-dichlorophenyl)amino)-[1,1'-biphenyl]-3,3'-diyl);	25MG,50MG	NA	1609187-32-7	590.28	C28H20Cl4N2O4	NA	Diclofenac Sodium - In house impurity
PA 04 22630	Diclofenac Epolamine	IH	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid compound with 1-Pyrrolidineethanol; 1-Pyrrolidineethanol 2-[(2,6-Dichlorophenyl)amino]benzeneacetate;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	119623-66-4	411.32	C20H24Cl2N2O3	Diclofenac 1-(2-Hydroxyethyl)pyrrolidine Salt; Diclofenac N-(2-Hydroxyethyl)pyrrolidine Salt;	Diclofenac Sodium - In house impurity
PA 04 22640	Keto Diclofenac Sodium Salt	IH	2-[(2,6-Dichlorophenyl)amino]- α -oxo-benzenecarboxylic Acid Sodium Salt; Sodium 2-((2,6-Dichlorophenyl)amino)phenyl)-2-oxoacetate;	25MG,50MG	NA	70757-34-5	332.11	C14H8Cl2N2NaO3	2-Oxoacetate, Sodium 2-((2,6-dichlorophenyl)amino)phenyl)-;	Diclofenac Sodium - In house impurity
PA 04 23000	Dicloxacillin Sodium	API	(2S,5R,6R)-6-[[[3-(2,6-Dichlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt Hydrate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	13412-64-1	510.32	C19H18Cl2N3NaO6S	3-(2,6-Dichlorophenyl)-5-methyl-4-isoxazolyl Penicillin Sodium Salt Monohydrate; Dichlorstapenor Sodium; Dicloxacillin Sodium Hydrate; P 1011; Sodium Dicloxacillin Hydrate; Sodium Dicloxacillin Monohydrate;	Dicloxacillin Sodium - API
PA 04 23020	Penilloic Acids of Dicloxacillin	Imp B	(4S)-Dicloxilloic Acid; (2RS,4S)-2-[[[3-(2,6-Dichlorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid;	25MG,50MG	NA	89353-77-5	444.33	C18H19Cl2N3O4S	2-[[[3-(2,6-Dichlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]amino]methyl]-5,5-dimethyl-(4S)-thiazolidinecarboxylic Acid;	Dicloxacillin - Impurity B

PA 04 23030	6-Aminopenicillanic Acid	Imp C	(2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; (+)-6-Aminopenicillanic Acid;	25MG,50MG	Freezer	551-16-6	216.26	C8H12N2O3S	6-APA; 6-APS; 6β-Aminopenicillanic Acid; NSC 50071; [2S-(2α,5α,6β)]-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-	Dicloxacillin - Impurity C
PA 04 23040	3-(2,6-Dichlorophenyl)-5-methyl-4-isoxazolylcarboxylic Acid	Imp D	3-(2,6-Dichlorophenyl)-5-methylisoxazole-4-carboxylic Acid; 5-Methyl-3-(2,6-dichlorophenyl)isoxazole-4-carboxylic Acid;	25MG,50MG	NA	3919-76-4	272.08	C11H7Cl2NO3	NA	Dicloxacillin - Impurity D
PA 04 23510	Acetylated Penicilloic Acid	IH	3-Acetyl-2-(carboxy(3-(2,6-dichlorophenyl)-5-methylisoxazole-4-carboxamido)methyl)-5,5-dimethylthiazolidine-4-carboxylic Acid;	25MG,50MG	NA	NA	530.38	C21H21Cl2N3O7S	NA	Dicloxacillin - In house impurity
PA 04 23520	N-[[3-(2,6-Dichlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]glycine	IH	2-(3-(2,6-Dichlorophenyl)-5-methylisoxazole-4-carboxamido)acetic Acid; Dicloxacillin Degradation Impurity; DCMICAA;	25MG,50MG	NA	883225-99-8	329.14	C13H10Cl2N2O4	NA	Dicloxacillin - In house impurity
PA 04 23530	[3-(2,6-Dichlorophenyl)-5-methyl-4-isoxazolyl]carbonyl N3-[N-[[3-(2,6-Dichlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]glycyl]penicilloic Acid	IH	DCMICAA Adduct of Dicloxacillin Penicilloic Acid; (αR,2R,4S)-4-Carboxy-α-[[[3-(2,6-dichlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]amino]-3-[2-[[[3-(2,6-dichlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]amino]acetyl]-5,5-dimethyl-2-thiazolidineacetic Acid;	25MG,50MG	NA	934986-85-3	799.46	C32H27Cl4N5O9S	NA	Dicloxacillin - In house impurity
PA 31 09000	Dicyclomine Hydrochloride	API	[1,1'-Bicyclohexyl]-1-carboxylic Acid 2-(Diethylamino) Ethyl Ester, Hydrochloride; Bentyll; Bentyllol; Dicycloverin; Dicycloverine;	25MG,50MG	Freezer	67-92-5	345.95	C19H36ClNO2	NA	Dicyclomine Hydrochloride - API
PA 31 09010	[1,1'-Bicyclohexyl]-1-carboxylic Acid	Imp A	[Bicyclohexyl]-1-carboxylic Acid;	25MG,50MG	Refrigerator	60263-54-9	210.31	C13H22O2	NA	Dicyclomine Hydrochloride - Impurity A
PA 04 76000	Didanosine	API	2',3'-Dideoxyinosine; 2',3'-Dideoxyinosine; NSC 612049; DDI; DDINO;	25MG,50MG	Freezer	69655-05-6	236.23	C10H12N4O3	NA	Didanosine - API
PA 04 76010	Hypoxanthine	Imp A	1,9-Dihydro-6H-purin-6-one; 3H-Purin-6-ol; 6-Hydroxy-1H-purine; 6-Hydroxypurine; 6-Oxopurine;	25MG,50MG	Freezer	68-94-0	136.11	C5H4N4O	Hypoxanthine enol; NSC 129419; NSC 14665; Purin-6-ol; Sarkine; Sarkin; Sarkine; Didanosine Related Compound A;	Didanosine - Impurity A

PA 04 76020	Inosine	Imp B	(-)-Inosine; 1,9-Dihydro-9-β-D-ribofuranosyl-6H-purin-6-one; 9-β-D-Ribofuranosylhypoxanthine;	25MG,50MG	Freezer	58-63-9	268.23	C10H12N4O5	Hypoxanthine 9-β-D-ribofuranoside; Hypoxanthine Ribonucleoside; Hypoxanthine Riboside;	Didanosine - Impurity B
PA 04 83000	Dienogest	API	(17α)-17-Hydroxy-3-oxo-19-norpregna-4,9-diene-21-nitrile; 17α-Cyanomethyl-17β-hydroxyestra-4,9-dien-3-one; Dienogestril; Endometrin; STS 557;	25MG,50MG	Freezer	65928-58-7	311.42	C20H25NO2	[(17β)-17-Hydroxy-3-oxoestra-4,9-dien-17-yl]acetoneitrile;	Dienogest - API
PA 04 83020	Estra-4,9-diene-3,17-dione	Imp B	(8S,13S,14S)-13-Methyl-7,8,11,12,13,14,15,16-octahydro-1H-cyclopenta[a]phenanthrene-3,17(2H,6H)-dione; Dienogest Impurity 7;	25MG,50MG	NA	5173-46-6	270.37	C18H22O2	NA	Dienogest - Impurity B
PA 04 83030	(17α)-17-Hydroxy-3-oxo-19-norpregna-5(10),9(11)-diene-21-nitrile	Imp C	Dienogest Diene Impurity; 2-((8S,13S,14S,17R)-17-Hydroxy-13-methyl-3-oxo-2,3,6,7,8,11,12,13,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-17-	25MG,50MG	Freezer, Under inert atmosphere	106111-42-6	311.42	C20H25NO2	NA	Dienogest - Impurity C
PA 04 83060	17α-Cyanomethyl-19-nortestosterone	Imp F	(17α)-17-Hydroxy-3-oxo-19-norpregn-4-ene-21-nitrile; 2-((8R,9S,10R,13S,14S,17R)-17-Hydroxy-13-methyl-3-oxo-2,3,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-	25MG,50MG	NA	67473-36-3	313.43	C20H27NO2	STS 384; STS 528; 17α-Cyanomethyl-17β-hydroxyestr-4-en-3-one;	Dienogest - Impurity F
PA 04 83120	Estra-5(10),9(11)-diene-3,17-dione 3-Ethylene Ketal	Imp L	Cyclic 3-(1,2-Ethanediy Acetal)-estra-5(10),9(11)-diene-3,17-dione; (8S,13S,14S)-13-Methyl-1,4,6,7,8,12,13,14,15,16-decahydrospiro[cyclopenta[a]phenanthrene-3,2'-[1,3]dioxolan]-17(2H)-one-	25MG,50MG	Freezer	5571-36-8	314.42	C20H26O3	3,3-(Ethylenedioxy)estra-5(10),9(11)-dien-17-one;	Dienogest - Impurity L
PA 04 79000	Diethylamine Salicylate	API	Diethylamine 2-hydroxybenzoate;	25MG,50MG	NA	4419-92-5	211.26	C11H17NO3	NA	Diethylamine Salicylate - API
PA 04 52000	Diethylcarbamazine Citrate	API	N,N-Diethyl-4-methyl-1-piperazinecarboxamide Citrate Salt; N,N-Diethyl-4-methyl-1-piperazinecarboxamide 2-Hydroxy-1,2,3-propanetricarboxylate; Diroicide; Ditrazin Citrate;	25MG,50MG	Freezer	1642-54-2	391.42	C16H29N3O8	Ditrazine; Ethodryl Citrate; Ethylaminoazine Citrate; Filaribits; Filazane; Francicide; Francozan; Hetrazan; Longicid; Loxuran; N,N-Diethyl-4-methyl-1-piperazinecarboxamide	Diethylcarbamazine Citrate - API
PA 04 53000	Diflorasone Diacetate	API	(6α,11β,16β)-17,21-Bis(acetyloxy)-6,9-difluoro-11-hydroxy-16-methyl-pregna-1,4-diene-3,20-dione; Dermaflor;	25MG,50MG	Refrigerator	33564-31-7	494.52	C26H32F2O7	Diacort; Diflorasone 17,21-Diacetate; Difulal; Florone; Maxiflor; Psorcon; Soriflor;	Diflorasone Diacetate - API

PA 04 53510	Diflorasone	IH	(6 α ,11 β ,16 β)-6,9-Difluoro-11,17,21-trihydroxy-16-methyl-pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	2557-49-5	410.45	C22H28F2O5	6 α ,9-Difluoro-11 β ,17,21-trihydroxy-16 β -methyl-pregna-1,4-diene-3,20-dione;	Diflorasone Diacetate In house impurity
PA 04 71000	Difluprednate	API	(6 α ,11 β)-21-(Acetyloxy)-6,9-difluoro-11-hydroxy-17-(1-oxobutoxy)-pregna-1,4-diene-3,20-dione; 6 α ,9-Difluoro-11 β ,17,21-trihydroxypregna-1,4-diene-3,20-dione 21-Acetate 17-Butyrate;	25MG,50MG	Refrigerator	23674-86-4	508.55	C27H34F2O7	6 α ,9-Difluoroprednisolone 21-Acetate 17-Butyrate; Epitopic; Myser; W 6309;	Difluprednate - API
PA 04 71510	6 α ,9 α -Difluoroprednisolone 17-Acetate	IH	Difluoroprednisolone(17-acetate); (6 α ,11 β)-17-(Acetyloxy)-6,9-difluoro-11,21-dihydroxypregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	23674-85-3	438.46	C23H28F2O6	6 α ,9-Difluoro-11 β ,17,21-trihydroxypregna-1,4-diene-3,20-dione 17-Acetate;	Difluprednate - In house impurity
PA 04 71520	6 α ,9 α -Difluoroprednisolone 17, 21-Diacetate	IH	Difluoroprednisolone Diacetate;	25MG,50MG	NA	NA	480.5	C25H30F2O7	NA	Difluprednate - In house impurity
PA 04 71530	6 α ,9 α -Difluoroprednisolone 21-Acetate	IH	Difluoroprednisolone(21-acetate); (6 α ,11 β)-21-(Acetyloxy)-6,9-difluoro-11,17-dihydroxypregna-1,4-diene-3,20-dione; 6 α ,9-Difluoro-11 β ,17,21-trihydroxypregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	52-70-0	438.46	C23H28F2O6	NA	Difluprednate - In house impurity
PA 04 71540	6- α -Fluoro-isoflupredone	IH	6-alpha-Fluoro-isoflupredone; 6 α ,9-Difluoro-11 β ,17,21-trihydroxypregna-1,4-diene-3,20-dione; 6 α -Fluoro-isoflupredone	25MG,50MG	NA	806-29-1	396.42	C21H26F2O5	NA	Difluprednate - In house impurity
PA 04 71550	Difluoroprednisolone 21-formoyl	IH	2-((6S,8S,9R,10S,11S,13S,14S,17R)-6,9-Difluoro-11,17-dihydroxy-10,13-dimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl)-	25MG,50MG	NA	NA	394.41	C21H24F2O5	NA	Difluprednate - In house impurity

PA 04 24000	Digitoxigenin	API	3β,14-Dihydroxy-5β,20(22)-cardenolide, 3,14,21-Trihydroxy-20(22)-norcholenic acid lactone, 5β,20(22)-Cardenolide-3β,14-diol;	25MG,50MG	NA	143-62-4	374.51	C23H34O4	NA	Digitoxigenin - API
PA 04 25000	Digoxin	API	(3β,5β,12β)-3-[(O-2,6-Dideoxy-β-D-ribo-hexopyranosyl-(1-4)-O-2,6-dideoxy-β-D-ribo-hexopyranosyl-(1-4)-2,6-dideoxy-β-D-ribo-hexopyranosyl)oxy]-12,14-dihydroxycard-20(22)-enolide;	25MG,50MG	Refrigerator	20830-75-5	780.94	C41H64O14	Digacin; Dilanacin; Lanicor;	Digoxin - API
PA 04 25080	Lanatoside C	Imp H	(3β,5β,12β)-3-[(O-β-D-Glucopyranosyl-(14)-O-3-O-acetyl-2,6-dideoxy-β-D-ribo-hexopyranosyl-(14)-O-2,6-dideoxy-β-D-ribo-hexopyranosyl)oxy]-12,14-dihydroxycard-20(22)-enolide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	17575-22-3	985.12	C49H76O20	Allocor; Cedilanid; Ceglunat; Isolanid; Isolanide; Lanatigen C; Lanimerck; NSC 119991; NSC 7533;	Digoxin - Impurity H
PA 04 25510	β-Acetyl Digoxin	IH	β-Acetyldigoxin; (3β,5β,12β)-3-[(O-4-O-Acetyl-2,6-dideoxy-β-D-ribo-hexopyranosyl-(14)-O-2,6-dideoxy-β-D-ribo-hexopyranosyl)oxy]-12,14-dihydroxycard-20(22)-enolide; 16'-Acetyldigoxin;	25MG,50MG	Freezer	5355-48-6	822.98	C43H66O15	4'''-Acetyldigoxin; Digoxigenin Tridigitoxoside-β-acetate; Novodigal;	Digoxin - In house impurity
PA 04 82000	Dihydralazine Sulfate	API	Ophthazin Sulfate; 1,4-Dihydrazinylphthalazine Sulfate; 2,3-Dihydro-1,4-phthalazinedione Dihydrazone Sulfate; 1,4-Dihydrazinophthalazine;	25MG,50MG	Refrigerator	7327-87-9	288.28	C8H12N6O4S	Depressan; Dihydrazinophthalazine Sulfate; Dihyzin; Dihydralazine Sulphate;	Dihydralazine Sulfate - API
PA 04 82010	4-Hydrazinophthalazin-1-amine	Imp A	4-Hydrazinyl-1-phthalazinamine; 4-Amino-1(2H)-phthalazinonehydrazone;	25MG,50MG	NA	649765-80-0	175.19	C8H9N5	NA	Dihydralazine Sulfate - Impurity A
PA 04 98000	Dihydroergocristine Mesilate	API	9,10-Dihydroergocristine Methanesulfonate; (5'α,10α)-9,10-Dihydro-12'-hydroxy-2'-(1-methylethyl)-5'-(phenylmethyl)-ergotaman-3',6',18-trione Methansulfonate; Dihydroergocristine	25MG,50MG	Refrigerator	24730-10-7	707.84	C36H45N5O8S	9,10-Dihydro-12'-hydroxy-2'-(1-methylethyl)-5'-(phenylmethyl)-ergotaman-3',6',18-trione Monomethanesulfonate; (6aR,9R,10aR)-N-[(2R,5S,10aS,10bS)-5-	Dihydroergocristine Mesilate - API

PA 04 98040	Dihydroergosine	Imp D	(6aR,9R,10aR)-N-[(2R,5S,10aS,10bS)-10b-Hydroxy-2-methyl-5-(1-methylethyl)-3,6-dioxooctahydro-8H-oxazolo[3,2-a]pyrrolo[2,1-c]pyrazin-2-yl]-7-methyl-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinoline-9-carboxamide	25MG,50MG	NA	NA	535.63	C29H37N5O5	NA	Dihydroergocristine Mesilate - Impurity D
PA 04 98510	Dihydroergometrine	IH	(6aR,9S,10aR)-N-((S)-2-Hydroxy-1-methylethyl)-7-methyl-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinoline-9-carboxamide	25MG,50MG	NA	NA	327.42	C19H25N3O2	(6aR,9S,10aR)-N-((S)-1-hydroxypropan-2-yl)-7-methyl-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinoline-9-carboxamide;	Dihydroergocristine Mesilate - In house impurity
PA 04 98520	8'-Hydroxy-dihydroergocristine	IH	(6aR,9R,10aR)-N-((2R,5S,10aS,10bS)-5-Benzyl-8,10b-dihydroxy-3,6-dioxo-2-propyloctahydro-2H-oxazolo[3,2-a]pyrrolo[2,1-c]pyrazin-2-yl)-7-methyl-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinoline-9-carboxamide;	25MG,50MG	NA	NA	627.73	C35H41N5O6	NA	Dihydroergocristine Mesilate - In house impurity
PA 31 02000	Dihydroergotamine Mesilate	API	Dihydro Ergotamine Mesylate; (5'α,10α)-9,10-Dihydro-12'-hydroxy-2'-methyl-5'-(phenylmethyl)ergotaman-3',6',18-trione Methanesulfonate; Dihydroergotamine Methanesulfonate Salt; 9,10-Dihydroergotamine Monomethanesulfonate (Salt); (+)-Dihydroergotamine Mesylate	25MG,50MG	Refrigerator	6190-39-2	679.78	C34H41N5O8S	Dihytamine; Dirgotarl; Endophleban; Ergomimet; Ergont; Ergotonin; Ikaran; Migranal; Morena; Orstanorm; Seglor; Tonopres; Verladyn; (6aR,9R,10aR)-N-[(2R,5S,10aS,10bS)-5-Benzyl-10b-hydroxy-2-(1-methylethyl)-3,6-dioxooctahydro-8H-oxazolo[3,2-a]pyrrolo[2,1-c]pyrazin-2-yl]-7-methyl-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinoline-9-carboxamide;	Dihydroergotamine Mesilate - API
PA 31 02050	Dihydroergocristine	Imp E	(2R,4R,7R)-N-[(1S,2S,4R,7S)-7-Benzyl-2-hydroxy-5,8-dioxo-4-(propan-2-yl)-3-oxa-6,9-diazatricyclo[7.3.0.0.2,6]dodecan-4-yl]-2,6-dimethyl-6,11-diazatetracyclo[7.6.1.0.2,7.0.12,16]hexadeca-1(16),9,12,14-tetraene-4-carboxamide: (5'α,10α)-9,10-	25MG,50MG	NA	17479-19-5	611.73	C35H41N5O5	(6aR,9R,10aR)-N-[(2R,5S,10aS,10bS)-5-Benzyl-10b-hydroxy-2-(1-methylethyl)-3,6-dioxooctahydro-8H-oxazolo[3,2-a]pyrrolo[2,1-c]pyrazin-2-yl]-7-methyl-4,6,6a,7,8,9,10,10a-	Dihydroergotamine Mesilate - Impurity E
PA 04 26000	Diltiazem Hydrochloride	API	(2S,cis)-3-(Acetyloxy)-5-[(2-dimethylamino)ethyl]-2,3-dihydro-2-(4-methoxyphenyl)-1,5-benzothiazepine-4(5H)-one Hydrochloride;	25MG,50MG	Freezer	33286-22-5	450.98	C22H27CIN2O4S	CRD-401; Adizem; Altiazem; Dilzem; Masdit; Zilden;	Diltiazem Hydrochloride - API
PA 04 26010	(2R,3S)-5-[2-(Dimethylamino)ethyl]-2-(4-methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepine-3-yl acetate	Imp A	(2R,3S)-5-[2-(Dimethylamino)ethyl]-2-(4-methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepine-3-yl acetate;	25MG,50MG	NA	NA	414.52	C22H26N2O4S	Diltiazem Related Compound A;	Diltiazem - Impurity A

PA 04 26020	Des[5-(2-dimethylamino)ethyl] Diltiazem	Imp B	(2S,3S)-3-(Acetyloxy)-2,3-dihydro-2-(4-methoxyphenyl)-1,5-benzothiazepin-4(5H)-one; Acetoxy Lactam Diltiazem;	25MG,50MG	Refrigerator	87447-47-0	343.4	C18H17NO4S	(2S-cis)-3-(Acetyloxy)-2,3-dihydro-2-(4-methoxyphenyl)-1,5-Benzothiazepin-4(5H)-one; Diltiazem Related Compound B;	Diltiazem - Impurity B
PA 04 26030	O-Desmethyl Diltiazem Hydrochloride	Imp C	(2S,3S)-5-[2-(Dimethylamino)ethyl]-2-(4-hydroxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl acetate Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	142926-07-6	436.95	C21H25CIN2O4S	Diltiazem Related Compound C;	Diltiazem - Impurity C
PA 04 26040	N-Desmethyl Diltiazem Hydrochloride	Imp D	(2S-cis)-3-(Acetyloxy)-2,3-dihydro-2-(4-methoxyphenyl)-5-[2-(methylamino)ethyl]-1,5-benzothiazepin-4(5H)-one Monohydrochloride; N-Demethyl diltiazem; N-Monodesmethyl diltiazem;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	130606-60-9	436.95	C21H25CIN2O4S	Diltiazem Related Compound D;	Diltiazem - Impurity D
PA 04 26050	Des[3-Acetyl-5-(2-dimethylamino)ethyl] Diltiazem	Imp E	(2S,3S)-2,3-Dihydro-3-hydroxy-2-(4-methoxyphenyl)-1,5-benzothiazepin-4(5H)-one; Cis(+)-hydroxy Lactam;	25MG,50MG	Refrigerator	42399-49-5	301.36	C16H15NO3S	(2S-cis)-2,3-Dihydro-3-hydroxy-2-(4-methoxyphenyl)-1,5-benzothiazepin-4(5H)-one; Diltiazem Related Compound E;	Diltiazem - Impurity E
PA 04 26060	Desacetyl Diltiazem	Imp F	(2S-cis)-5-[(Dimethylamino)ethyl]-2,3-dihydro-3-hydroxy-2-(4-methoxyphenyl)-1,5-benzothiazepin-4(5H)-one;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	42399-40-6	372.48	C20H24N2O3S	Deacetyl-d-diltiazem; Deacetyldiltiazem;	Diltiazem - Impurity F
PA 04 26510	Diltiazem Sulphoxide	IH	(2S,3S)-5-(2-(Dimethylamino)ethyl)-2-(4-methoxyphenyl)-1-oxido-4-oxo-2,3,4,5-tetrahydrobenzo[b][1,4]thiazepin-3-yl Acetate;	25MG,50MG	NA	370094-12-5	430.52	C22H26N2O5S	NA	Diltiazem - In house impurity
PA 04 26520	Diltiazem N-Oxide	IH	(2S-cis)-3-(Acetyloxy)-5-[2-(dimethylamino)ethyl]-2,3-dihydro-2-(4-methoxyphenyl)-1,5-benzothiazepin-4(5H)-one; 2-((2S,3S)-3-Acetoxy-2-(4-methoxyphenyl)-4-oxo-3,4-dihydrobenzo[b][1,4]thiazepin-5(2H)-yl)-N,N-dimethylbenzamide Oxide;	25MG,50MG	Freezer	142843-04-7	430.52	C22H26N2O5S	1,5-Benzothiazepin-4(5H)-one, (2S-cis)-3-(Acetyloxy)-5-[2-(dimethylamino)ethyl]-2,3-dihydro-2-(4-methoxyphenyl)-1,5-benzothiazepin-4(5H)-one N-Oxide;	Diltiazem - In house impurity
PA 04 26530	Desacetyl Diltiazem Hydrochloride	IH	(2S,3S)-5-[2-(Dimethylamino)ethyl]-2,3-dihydro-3-hydroxy-2-(4-methoxyphenyl)-1,5-benzothiazepin-4(5H)-one Monohydrochloride;	25MG,50MG	NA	75472-91-2	408.94	C20H25CIN2O3S	(2S-cis)-5-[2-(Dimethylamino)ethyl]-2,3-dihydro-3-hydroxy-2-(4-methoxyphenyl)-1,5-benzothiazepin-4(5H)-one Monohydrochloride; Deacetyldiltiazem Hydrochloride;	Diltiazem - In house impurity

PA 04 26540	N,N-DiDesmethyl Diltiazem Hydrochloride	IH	(2S-cis)-3-(Acetyloxy)-5-(2-aminoethyl)-2,3-dihydro-2-(4-methoxyphenyl)-1,5-benzothiazepin-4(5H)-one Monohydrochloride;	25MG,50MG	Freezer	116050-35-2	422.93	C20H23CIN2O4S	(2S,3S)-N,N-Didemethyldiltiazem Hydrochloride;	Diltiazem - In house impurity
PA 04 26550	Diltiazem Maleate	IH	(2S,3S)-5-(2-(Dimethylamino)ethyl)-2-(4-methoxyphenyl)-4-oxo-2,3,4,5-tetrahydrobenzo[b][1,4]thiazepin-3-yl Acetate Maleate;	25MG,50MG	NA	139492-78-7	530.59	C26H30N2O8S	NA	Diltiazem - In house impurity
PA 04 27000	Dimenhydrinate	API	8-Chlorotheophylline 2-(Diphenylmethoxy)-N,N-dimethylethylamine; Gravinol (antiemetic); Gravol; Menhydrinate; NSC 117855; Neo-Navigan; Novamin; Novamine; Permital; Reidamine; Reise-Engletten; Removine; Supremal; Teodramin; Theohydramine; Travel-	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	523-87-5	469.96	C24H28CIN5O3	2-(Diphenylmethoxy)-N,N-dimethylethylamine 8-Chlorotheophyllinate; Amosyt; Anautine; Andramine; Antemin; Aviomarin; Chloranautine; Diamarin; Dimate; Diphenhydramine 8-Chlorotheophyllinate;	Dimenhydrinate - API
PA 04 27010	Theophylline	Imp A	3,9-Dihydro-1,3-dimethyl-1H-purine-2,6-dione; 3,7-Dihydro-1,3-dimethyl-1H-purine-2,6-dione;	25MG,50MG	Refrigerator	58-55-9	180.16	C7H8N4O2	1,3-Dimethylxanthine; Accurbron; Aerobin; Armophylline; Asmax; Bronkodyl; Theophyl; Theoplus; Theostat; Unifyl; Unilong; Xanthium;	Dimenhydrinate - Impurity A
PA 04 27030	Caffeine	Imp C	3,7-Dihydro-1,3,7-trimethyl-1H-purine-2,6-dione; Shape Plus; Stay Alert; Stim; Synalgos; Thein; Theine; Tri-Aqua; Wigraine; Refresh'n; SK 65 Compound;	25MG,50MG	Refrigerator	58-08-2	194.19	C8H10N4O2	1,3,7-Trimethylxanthine; 7-Methyltheophylline; Alert-Pep; Cafalgine; Cafeina; Caffedrine; Caffein; Cafipel; DHCplus; Dasin; Diurex; Durvitan; Guanine; Hycomine; Koffein; Mateina; Methyltheobromine; Miodol; NSC	Dimenhydrinate - Impurity C
PA 04 27050	8-Chloro Caffeine	Imp E	8-Chloro-3,7-dihydro-1,3,7-trimethyl-1H-purine-2,6-dione; NSC 6277;	25MG,50MG	Refrigerator	4921-49-7	228.64	C8H9CIN4O2	NA	Dimenhydrinate - Impurity E
PA 04 27060	N-Desmethyl Diphenhydramine Hydrochloride	Imp F	2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride; 2-(Diphenylmethoxy)-N-methylethylamine Hydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	53499-40-4	277.79	C16H20CINO	USP Diphenhydramine Related Compound A;	Dimenhydrinate - Impurity F
PA 04 27070	4-Methyldiphenhydramine Hydrochloride	Imp G	(RS)-N,N-Dimethyl-2-[(4-methylphenyl)phenylmethoxy]ethanamine Hydrochloride; N,N-Dimethyl-2-[(RS)-(4-methylphenyl)(phenyl)methoxy]ethanamine Hydrochloride;	25MG,50MG	NA	4024-34-4	305.84	C18H24CINO	2-[(RS)-(4-Methylphenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride; Orphenadrine Hydrochloride Imp. F (EP) as Hydrochloride; para-Methylbenzyl Isomer Hydrochloride of Orphenadrine;	Dimenhydrinate - Impurity G
PA 04 27080	Bromazine Hydrochloride	Imp H	2-[(4-Bromophenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride; Bromodiphenhydramine Hydrochloride; NSC 36113; β-(p-Bromobenzhydryloxy)ethylidimethylamine Hydrochloride;	25MG,50MG	NA	1808-12-4	370.71	C17H21BrCINO	2-[(p-Bromo-a-phenylbenzyl)oxy]-N,N-dimethylethylamine Hydrochloride; 2-(4-Bromodiphenylmethoxy)ethylidimethylamine Hydrochloride; Ambodryl Hydrochloride; Bromdiphenhydramine Hydrochloride;	Dimenhydrinate - Impurity H

PA 04 27090	Benzhydrol	Imp I	α -Phenylbenzenemethanol; Benzhydrol Alcohol; Benzohydrol; Diphenylcarbinol;	25MG,50MG	Room Temp	91-01-0	184.23	C13H12O	Diphenylmethanol; Diphenylmethyl Alcohol; Hydroxydiphenylmethane; NSC 32150; α -Phenylbenzenemethanol; α -Phenylbenzyl Alcohol;	Dimenhydrinate - Impurity I
PA 04 27100	Benzophenone	Imp J	Diphenylmethanone; Adjutan 6016; BLS 531; Benzoylbenzene; Darocur BP; Diphenyl Ketone;	25MG,50MG	Room Temp	119-61-9	182.22	C13H10O	Kayacure BP; Kayacure BP 100; Lowlite 24; NSC 8077; Phenyl Ketone; Runtecure 1020; Speedcure BP; α -Oxidodiphenylmethane; α -	Dimenhydrinate - Impurity J
PA 04 27110	[Oxybis(methanetriyl)]tetrabenzene	Imp K	Bis(diphenylmethyl) Ether;	25MG,50MG	NA	574-42-5	350.45	C26H22O	NA	Dimenhydrinate - Impurity K
PA 04 27510	Diphenhydramine Hydrochloride	IH	2-(Diphenylmethoxy)-N,N-dimethylethanamine Hydrochloride; 2-(Benzhydryloxy)-N,N-dimethylethylamine Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	147-24-0	291.82	C17H22ClNO	Allergina; Benadryl; Dibondrin; Noctomin;	Dimenhydrinate - In house impurity
PA 04 27520	8-Chlorotheophylline	IH	8-chloro-3,9-dihydro-1,3-dimethyl-1H-Purine-2,6-dione; 1,3-Dimethyl-8-chloroxanthine;	25MG,50MG	Refrigerator	85-18-7	214.61	C7H7ClN4O2	8-Chloro-1,3-dimethylxanthine; NSC 6113	Dimenhydrinate - In house impurity
PA 04 27530	8-[2-(Diphenylmethoxy)-N-methylethylamino]-1,3-dimethylxanthine	IH	8-[[2-(Diphenylmethoxy)ethyl]methylamino]-theophylline; 8-[[2-(Diphenylmethoxy)ethyl]methylamino]-1h-purine-2,6-dione;	25MG,50MG	Room Temp	33120-34-2	419.48	C23H25N5O3	8-[[2-(Diphenylmethoxy)ethyl]methylamino]-3,9-dihydro-1,3-dimethyl-1H-purine-2,6-dione;	Dimenhydrinate - In house impurity
PA 04 27540	8-[N-(2-Diphenylmethoxyethyl)-N,N-dimethylaminium]-1,3-dimethylxanthine Inner Salt	IH	N-[2-(Diphenylmethoxy)ethyl]-2,3,6,7-tetrahydro-N,N,1,3-tetramethyl-2,6-dioxo-1H-purin-8-aminium Inner Salt; 8-((2-(Benzhydryloxy)ethyl)dimethylammonio)-1,3-dimethyl-2,6-dioxo-1,2,3,6-tetrahydropurin-7-ide;	25MG,50MG	NA	64487-94-1	433.50	C24H27N5O3	NA	Dimenhydrinate - In house impurity
PA 04 77000	Dimepranol	API	1-Dimethylamino-2-propanol; (\pm)-1-(Dimethylamino)-2-propanol; (\pm)-1-(N,N-Dimethylamino)-2-propanol; 1-Methyl-2-(dimethylamino)ethanol; 2-(Dimethylamino)-1-methyl-1-ethanol; 2-(Dimethylamino)-1-methylethanol; 3-(Dimethylamino)-2-propanol;	25MG,50MG	Refrigerator	108-16-7	103.16	C5H13NO	DL-1-(Dimethylamino)-2-propanol; Dimethyl(2-hydroxypropyl)amine; Dimethylisopropanolamine; N,N-Dimethyl-2-hydroxy-1-propanamine; N,N-Dimethyl-2-hydroxypropylamine; N,N-Dimethylamino-2-propanol; N,N-	Dimepranol - API
PA 04 77510	Dimepranol Acedoben	IH	4-(Acetylamino)-benzoic Acid compd. with 1-(dimethylamino)-2-propanol; 1-(Dimethylamino)-2-propanol 4-(acetylamino)benzoate;	25MG,50MG	NA	61990-51-0	282.34	C14H22N2O4	NSC 59001; (N,N-Dimethylamino-2-propanol p-Acetamido benzoic Acid(DiP.PAcBA));	Dimepranol - In house impurity
PA 04 99000	Dimercaprol	API	2,3-Dimercapto-1-propanol; 1,2-Dimercapto-3-propanol; 1,2-Dithioglycerol; 2,3-Dimercapto-1-	25MG,50MG	Freezer	59-52-9	124.23	C3H8OS2	3-Hydroxy-1,2-propanedithiol; Antoxol; BAL; British Antilewisite; S-2,3-Dimercapto-1-	Dimercaprol - API
PA 31 13000	Dimethoate	API	Phosphorodithioic Acid O,O-Dimethyl S-[2-(Methylamino)-2-oxoethyl] Ester; Phosphorodithioic Acid O,O-	25MG,50MG	Refrigerator, under inert atmosphere	60-51-5	229.26	C5H12NO3PS2	O,O-Dimethyl S-(N-Methylcarbamoylmethyl) Dithiophosphate; S-Methylcarbamoylmethyl O,O-	Dimethoate - API

PA 04 80000	Dimethyl Fumarate	API	(2E)-2-Butenedioic Acid 1,4-Dimethyl Ester; (E)-2-Butenedioic Acid 1,4-Dimethyl Ester; trans-1,2-Ethylenedicarboxylic Acid; Fumaric Acid Dimethyl Ester; (2E)-2-Butenedioic Acid Dimethyl Ester; (E)-But-2-enedioic Acid Dimethyl Ester; Allomaleic Acid Dimethyl	25MG,50MG	Refrigerator	624-49-7	144.13	C6H8O4	Boletic Acid Dimethyl Ester; Dimethyl (E)-2-Butenedioate; Dimethyl (E)-Butenedioate; Dimethyl Fumarate; Dimethyl trans-Ethylenedicarboxylate; Methyl Fumarate; trans-1,2-Ethylenedicarboxylic Acid Dimethyl	Dimethyl Fumarate - API
PA 04 80510	1,2,3,4-Cyclobutanetetracarboxylic Acid Tetramethyl Ester	IH	Tetramethyl cyclobutane-1,2,3,4-tetracarboxylate; Tetramethyl 1,2,3,4-cyclobutanetetracarboxylate;	25MG,50MG	NA	14495-41-1	288.25	C12H16O8	Cyclobutane-1,2,3,4-tetracarboxylic acid Tetramethyl Ester;	Dimethyl Fumarate - In house impurity
PA 04 80520	Dimethyl Sulfate	IH	Sulfuric Acid Dimethyl Ester; Dimethyl Sulphate; Methyl Sulfate; NSC 56194;	25MG,50MG	Refrigerator, Under Inert Atmosphere	77-78-1	126.13	C2H6O4S	NA	Dimethyl Fumarate - In house impurity
PA 04 80530	Dimethyl oxirane-2,3-dicarboxylate	IH	Dimethyl oxirane-2,3-dicarboxylate;	25MG,50MG	NA	NA	160.12	C6H8O5	NA	Dimethyl Fumarate - In house impurity
PA 04 49000	Dimetindene	API	Dimethindene; (RS)-dimethyl(2-[3-[1-(pyridin-2-yl)ethyl]-1H-inden-2-yl]ethyl)amine;	25MG,50MG	NA	5636-83-9	292.42	C20H24N2	NA	Dimetindene - API
PA 04 28000	Dimetindene Maleate	API	N,N-Dimethyl-3-[1-(2-pyridinyl)ethyl]-1H-indene-2-ethanamine (2Z)-2-Butenedioate; Dimethylpyridine Maleate; Fenistil; Fenistil-retard; Fenostil; Forhistal Maleate; NSC 107677; Su-6518;	25MG,50MG	NA	3614-69-5	408.49	C24H28N2O4	N,N-Dimethyl-3-[1-(2-pyridinyl)ethyl]-1H-indene-2-ethanamine (Z)-2-Butenedioate; 2-[1-[2-(dimethylaminoethyl)inden-3-yl]ethyl]-pyridine Maleate; 2-[1-[2-[2-(Dimethylamino)ethyl]inden-3-yl]ethyl]-pyridine Maleate; 2-[1-[2-	Dimetindene Maleate - API
PA 04 28010	2-Ethylpyridine	Imp A	NSC 964; α-Ethylpyridine;	25MG,50MG	NA	100-71-0	107.15	C7H9N	NA	Dimetindene Maleate - Impurity A
PA 04 28090	N-Demethyl Dimetindene	Imp I	N-methyl-2-[3-[(1RS)-1-(pyridin-2-yl)ethyl]-1H-inden-2-yl]ethanamine;	25MG,50MG	NA	151562-10-6	278.4	C19H22N2	N-Demethyl dimethindene;	Dimetindene Maleate - Impurity I
PA 04 28510	Dimethidene-N-oxide	IH	Dimethindene-N-oxide; N,N-Dimethyl-3-[1-(2-pyridinyl)ethyl]-1H-Indene-2-ethanamine N-Oxide; N,N-Dimethyl-2-(3-(1-(pyridin-2-yl)ethyl)-1H-inden-2-yl)ethanamine Oxide;	25MG,50MG	NA	188295-03-6	308.42	C20H24N2O	NA	Dimetindene Maleate - In house mpurity
PA 04 28520	6-hydroxy-N-demethyl dimethidene	IH	6-hydroxy-N-demethyl dimethindene; 6-hydroxy-N-demethyl Dimethidene; 2-[2-(Methylamino)ethyl]-3-[1-(2-pyridinyl)ethyl]-1H-inden-6-ol; 2-(2-(Methylamino)ethyl)-3-(1-(pyridin-2-yl)ethyl)-1H-inden-6-ol;	25MG,50MG	NA	173070-32-1	294.39	C19H22N2O	NA	Dimetindene Maleate - In house mpurity

PA 04 29000	Diosmetin	API	5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one; 3',5,7-Trihydroxy-4'-methoxyflavone;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	520-34-3	300.26	C16H12O6	4'-Methyluteolin; Diosmetine; Diosmetol; Luteolin 4'-Methyl Ether; Pillon;	Diosmetin - API
PA 04 29510	7-(Benzyloxy)-2-(2,2-diphenylbenzo[d][1,3]dioxol-5-yl)-5-hydroxy-4H-chromen-4-one	IH	7-Benzyloxy-2-(2,2-diphenyl-1,3-benzodioxol-5-yl)-5-hydroxy-H-1-benzopyran-4-one;	25MG,50MG	NA	1391054-52-6	540.56	C35H24O6	NA	Diosmetin - In house impurity
PA 04 29520	Diosmetin 7-O-β-D-Glucuronide Sodium Salt	IH	5-Hydroxy-2-(3-hydroxy-4-methoxyphenyl)-4-oxo-4H-1-benzopyran-7-yl β-D-Glucopyranosiduronic Acid Sodium;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	498.37	C22H19NaO12	Diosmetin 7-O-Glucuronide Sodium; Diosmetin 7-O-β-D-glucuronopyranoside Methyl Ester Sodium; Diosmetin 7-Glucuronide Sodium;	Diosmetin - In house impurity
PA 04 29530	Diosmetin 3',5-Diacetate	IH	3',5,7-Trihydroxy-4'-methoxyflavone 3',5-Diacetate; 2-(3-Acetoxy-4-methoxyphenyl)-7-hydroxy-4-oxo-4H-chromen-5-yl Acetate;	25MG,50MG	NA	NA	384.34	C20H16O8	NA	Diosmetin - In house impurity
PA 04 29540	Diosmetine Triacetate	IH	5,7-Bis(acetyloxy)-2-[3-(acetyloxy)-4-methoxyphenyl]-4H-1-benzopyran-4-one; 3',5,7-Trihydroxy-4'-methoxyflavone Triacetate;	25MG,50MG	NA	3162-05-8	426.37	C22H18O9	3',5,7-Triacetoxy-4'-methoxyflavone; Diosmetin Triacetate;	Diosmetin - In house impurity
PA 04 29550	Diosmetine Tri-O-benzoyl	IH	3',5,7-Tri-O-benzoyl-4'-methoxyflavone; Diosmetin Tri-O-benzoyl; 2-(3-(Benzoyloxy)-4-methoxyphenyl)-4-oxo-4H-chromene-5,7-diyl dibenzoate;	25MG,50MG	NA	NA	612.58	C37H24O9	NA	Diosmetin - In house impurity
PA 04 29560	Diosmin	IH	7-[[6-O-(6-Deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one;	25MG,50MG	Refrigerator	520-27-4	608.54	C28H32O15	Barosmin; Diosmetin 7-Rutinoides; Diosmil; Diosmine; Venosmine;	Diosmetin - In house impurity

PA 04 29570	Neodiosmin	IH	7-[[2-O-(6-Deoxy- α -L-mannopyranosyl)- β -D-glucopyranosyl]oxy]-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one;	25MG,50MG	NA	38665-01-9	608.54	C28H32O15	4',5-Dihydroxyflavanone-7-O- α -L-rhamnosyl (1 \rightarrow 2)- β -D-glucopyranoside; Diosmetin-7-neohesperidoside;	Diosmetin - In house impurity
PA 04 29580	3',5,7-Tri-O-hexanoyldiosmetin	IH	3',5,7-Tri-O-hexanoyl-4'-methoxyflavone;	25MG,50MG	NA	NA	594.69	C34H42O9	NA	Diosmetin - In house impurity
PA 04 70000	Diosmin	API	7-[[6-O-(6-Deoxy- α -L-mannopyranosyl)- β -D-glucopyranosyl]oxy]-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one;	25MG,50MG	Refrigerator	520-27-4	608.54	C28H32O15	Barosmin; Diosmetin 7-Rutinoside; Diosmil; Diosmine; Venosmine;	Diosmin - API
PA 04 70010	Acetoisovanillone	Imp A	Isoacetovanillone; 1-(3-hydroxy-4-methoxyphenyl)ethanone; 3'-hydroxy-4'-methoxyacetophenone; 2-Methoxy-5-acetylphenol;	25MG,50MG	Refrigerator	6100-74-9	166.17	C9H10O3	3'-Hydroxy-4'-methoxyacetophenone; 4'-Methoxy-3'-hydroxyacetophenone; 5-Acetyl-2-methoxyphenol;	Diosmin - Impurity A
PA 04 70030	Isorhoifolin	Imp C	7-[[6-O-(6-deoxy- α -L-mannopyranosyl)- β -D-glucopyranosyl]oxy]-5-hydroxy-2-(4-hydroxyphenyl)-4H-1-Benzopyran-4-one;	25MG,50MG	NA	552-57-8	578.52	C27H30O14	NA	Diosmin - Impurity C
PA 04 70050	Linarin	Imp E	Linarine; 7-[[6-O-(6-Deoxy- α -L-mannopyranosyl)- β -D-glucopyranosyl]oxy]-5-hydroxy-2-(4-methoxyphenyl)-4H-1-benzopyran-4-one; Acacetin 7-O-rutinoside;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	480-36-4	592.55	C28H32O14	Acacetin 7-O- α -L-rhamnosyl-(1 \rightarrow 6)- β -D-glucopyranoside; Acacetin-7-O-(6''-O-rhamnose)- β -D-glucoside; Acacetin-7-O- β -D-rutinoside; Acaciin; Buddleoflavonololide; Buddleoside: Linarinin	Diosmin - Impurity E
PA 04 70070	Hesperetin	Imp G	(2S)-5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-chromen-4-one; (2S)-2,3-Dihydro-5,7-dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one;	25MG,50MG	Freezer	520-33-2	302.28	C16H14O6	3',5,7-Trihydroxy-4'-methoxyflavanone; Eriodictyol 4'-Monomethyl Ether; 4'-Methoxy-3',5,7-trihydroxyflavanone; NSC 57654;	Diosmin - Impurity G
PA 04 30000	Diphenanil Methylsulfate	API	4-(Diphenylmethylene)-1,1-dimethylpiperidinium Methylsulfate; 4-(Diphenylmethylene)-1,1-dimethylpiperidin-1-ium Methyl Sulfate; Biphemanil; Demotil; Diphemanil; Diphemanil Methyl Sulfate; Diphemanil Metilsulfate; Diphenatil;	25MG,50MG	NA	62-97-5	389.51	C21H27NO4S	Diphenmanil Methylsulfate; Diphenmethanil; Diphenmethanil Methylsulfate; N,N-Dimethyl-4-piperidylidene-1,1-diphenylmethane Methylsulfate; NSC 41725; Nivelon; Nivelona; Prantal; Prantil; Prentol; Talpran; Vagophemanil: Vagophemanil	Diphemanil Methylsulfate - API
PA 04 31000	Diphenhydramine Hydrochloride	API	2-(Diphenylmethoxy)-N,N-dimethylethanamine Hydrochloride; 2-(Benzhydryloxy)-N,N-dimethylethylamine Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	147-24-0	291.82	C17H22ClNO	Allergina; Benadryl; Dibondrin; Noctomin;	Diphenhydramine Hydrochloride - API

PA 04 31010	N-Desmethyl Diphenhydramine Hydrochloride	Imp A	2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride; 2-(Diphenylmethoxy)-N-methylethylamine Hydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	53499-40-4	277.79	C16H20ClNO	Diphenhydramine Related Compound A;	Diphenhydramine - Impurity A
PA 04 31020	4-Methyl diphenhydramine Hydrochloride	Imp B	(RS)-N,N-Dimethyl-2-[(4-methylphenyl)phenylmethoxy]ethanamine Hydrochloride, Dimenhydrinate Imp. G (EP) as Hydrochloride; N,N-Dimethyl-2-[(RS)-(4-methylphenyl)(phenyl)methoxy]ethanamine Hydrochloride;	25MG,50MG	NA	4024-34-4	305.84	C18H24ClNO	2-[(RS)-(4-Methylphenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride; Orphenadrine Hydrochloride Imp. F (EP) as Hydrochloride; para-Methylbenzyl Isomer Hydrochloride of Orphenadrine;	Diphenhydramine - Impurity B
PA 04 31030	Bromazine Hydrochloride	Imp C	2-[(4-Bromophenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride; 2-[(p-Bromo-α-phenylbenzyl)oxy]-N,N-dimethylethylamine Hydrochloride; β-(p-Bromobenzhydryloxy)ethyl dimethylamine Hydrochloride;	25MG,50MG	NA	1808-12-4	370.71	C17H21BrClNO	2-(4-Bromodiphenylmethoxy)ethyl dimethylamine Hydrochloride; Ambodryl Hydrochloride; Bromdiphenhydramine Hydrochloride; Bromdiphenylhydramine Hydrochloride;	Diphenhydramine - Impurity C
PA 04 31040	Benzhydrol	Imp D	α-Phenylbenzenemethanol; Benzhydrol Alcohol; Benzohydrol; Diphenylcarbinol; Diphenylmethanol;	25MG,50MG	Room Temp	91-01-0	184.23	C13H12O	Diphenylmethyl Alcohol; Hydroxydiphenylmethane; NSC 32150; α-Phenylbenzenemethanol; α-Phenylbenzyl Alcohol;	Diphenhydramine - Impurity D
PA 04 31050	Benzophenone	Imp E	Diphenylmethanone; Adjutan 6016; BLS 531; Benzoylbenzene; Darocur BP; Diphenyl Ketone;	25MG,50MG	Room Temp	119-61-9	182.22	C13H10O	Kayacure BP; Kayacure BP 100; Lowlite 24; NSC 8077; Phenyl Ketone; Runtecure 1020; Speedcure BP; α-Oxidophenylmethane; α-	Diphenhydramine - Impurity E
PA 04 31510	Diphenhydramine N-Oxide	IH	2-(Diphenylmethoxy)-N,N-dimethylethanamine N-Oxide; (Dimethylamino)ethyl Benzhydrol Ether N-Oxide; 2-(Benzhydryloxy)-N,N-dimethylethanamine Oxide;	25MG,50MG	Refrigerator, Under Inert Atmosphere	3922-74-5	271.35	C17H21NO2	NA	Diphenhydramine - In house impurity
PA 04 88000	Diphenoxylate Hydrochloride	API	Ethyl 1-(3-cyano-3,3-diphenylpropyl)-4-phenylpiperidine-4-carboxylate Hydrochloride; 1-(3-Cyano-3,3-diphenylpropyl)-4-phenyl-4-piperidinecarboxylic Acid Ethyl Ester Hydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	3810-80-8	489.05	C30H33ClN2O2	1-(3-Cyano-3,3-diphenylpropyl)-4-phenylisonipicotic Acid Ethyl Ester Hydrochloride; 2,2-Diphenyl-4-(4-carbethoxy-4-phenyl-1-piperidino)butyronitrile Hydrochloride;	Diphenoxylate Hydrochloride - API
PA 04 32000	Dipotassium Clorazepate	API	7-Chloro-2,3-dihydro-2,2-dihydroxy-5-phenyl-1H-1,4-benzodiazepine-3-carboxylic Acid Dipotassium Salt;	25MG,50MG	NA	57109-90-7	408.92	C16H11ClK2N2O4	SALT;4306cb;ab35616;abbot-35616;ah3232;belseren;	Dipotassium Clorazepate - API
PA 04 32010	2-Amino-5-chlorobenzophenone	Imp A	(2-Amino-5-chlorophenyl)phenylmethanone; 2-Amino-5-chlorobenzylphenone; 2-Benzoyl-4-chloroaniline;	25MG,50MG	Freezer	719-59-5	231.68	C13H10ClNO	5-Chloro-2-aminobenzophenone; NSC 84157; Oxazepam Benzophenone;	Dipotassium Clorazepate - Impurity A
PA 04 32020	Nordazepam	Imp B	7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one;	25MG,50MG	NA	1088-11-5	270.71	C15H11ClN2O	NA	Dipotassium Clorazepate - Impurity B

PA 04 33000	Dipyridamole	API	2,2',2'',2'''-[(4,8-Di-1-piperidinyl)pyrimido[5,4-d]pyrimidine-2,6-diy]dinitrilo)tetrakis-ethanol; Persantine; Piroan; Prandiol; Protangix; RA 8; Stenocardil; Stimolcardio;	25MG,50MG	Freezer	58-32-2	504.63	C24H40N8O4	2,6-Bis(diethanolamino)-4,8-dipiperidinopyrimido[5,4-d]pyrimidine; NSC-515776; RA-8; Anginal; Cardoxin; Cleridium; Dipyridan; Dipyridamine; Natyl; Peridamol;	Dipyridamole - API
PA 04 33010	Dipyridamole Tripiperidine	Imp A	2,2'-[(4,6,8-Tri-1-piperidinyl)pyrimido[5,4-d]pyrimidin-2-yl)imino]bisethanol;	25MG,50MG	NA	16982-40-4	484.64	C25H40N8O2	2,4,8-Tripiperidino-6-diethanolaminopyrimido[5,4-d]pyrimidine; AWD 568; RA 134;	Dipyridamole - Impurity A
PA 04 33020	Dipyridamole Tri(diethanolamine)	Imp B	2,2',2'',2''',2''''-[[8-(1-Piperidinyl)pyrimido[5,4-d]pyrimidine-2,4,6-triyl]trinitrilo]hexakisethanol;	25MG,50MG	NA	16908-47-7	524.61	C23H40N8O6	2,4,6-Tris(diethanolamino)-8-piperidinopyrimido[5,4-d]pyrimidine; RA 136;	Dipyridamole - Impurity B
PA 04 33030	6-Des(diethanolamino)-6-chloro Dipyridamole	Imp C	2,2'-[(6-Chloro-4,8-di-1-piperidinyl)pyrimido[5,4-d]pyrimidin-2-yl)imino]bis-ethanol;	25MG,50MG	NA	54093-92-4	435.95	C20H30ClN7O2	2-Diethanolamino-6-chloro-4,8-dipiperidinopyrimido[5,4-d]pyrimidine;	Dipyridamole - Impurity C
PA 04 33040	2,2'-[[2-(2-Hydroxyethyl)amino-4,8-di(piperidin-1-yl)-pyrimido[5,4-d]pyrimidin-6-yl]nitrilo]diethanol	Imp D	2,2'-[[2-(2-Hydroxyethyl)amino-4,8-di(piperidin-1-yl)-pyrimido[5,4-d]pyrimidin-6-yl]nitrilo]diethanol;	25MG,50MG	NA	NA	504.63	C24H40N8O4	NA	Dipyridamole - Impurity D
PA 04 33050	2,4-Di[di(2-hydroxyethyl)amino]-6,8-di(piperidin-1-yl)-pyrimido[5,4-d]pyrimidine	Imp E	2,4-Di[di(2-hydroxyethyl)amino]-6,8-di(piperidin-1-yl)-pyrimido[5,4-d]pyrimidine;	25MG,50MG	NA	NA	504.63	C24H40N8O4	NA	Dipyridamole - Impurity E
PA 04 33060	2,2',2'',2'''-[[4-[(2-Hydroxyethyl)amino]-8-(1-piperidinyl)pyrimido[5,4-d]pyrimidine-2,6-diy]dinitrilo)tetrakisethanol (Dipyridamole Impurity)	Imp F	Pyrimido[5,4-d]pyrimidine Ethanol Deriv.;	25MG,50MG	NA	60286-30-8	480.56	C21H36N8O5	NA	Dipyridamole - Impurity F

PA 04 33070	2,6-Dichloro-4,8-di(piperidin-1-yl)-pyrimido[5,4-d]pyrimidine	Imp G	2,6-Dichloro-4,8-di-1-piperidinyl-pyrimido[5,4-d]pyrimidine;	25MG,50MG	Refrigerator	7139-02-8	367.28	C16H20Cl2N6	NA	Dipyridamole - Impurity G
PA 04 33510	2,4,6,8-Tetrachloropyrimido[5,4-d]pyrimidine	IH	Tetrachloropyrimido[5,4-d]pyrimidine;	25MG,50MG	NA	32980-71-5	269.9	C6Cl4N4	NA	Dipyridamole - In house impurity
PA 04 33520	2,4,6-Trichloro-8-(piperidin-1-yl)-pyrimido[5,4-d]pyrimidine	IH	Dipyridamole Trichloro Impurity;	25MG,50MG	NA	NA	318.59	C11H10Cl3N5	NA	Dipyridamole - In house impurity
PA 04 33530	2,6-Dichloro-4-di(2-hydroxyethyl)amino-8-(piperidin-1-yl)-pyrimido[5,4-d]pyrimidine	IH	Dipyridamole Dichloro Impurity;	25MG,50MG	NA	NA	387.26	C15H20Cl2N6O2	NA	Dipyridamole - In house impurity
PA 04 33540	4-Despiperidinyl-4-hydroxy Dipyridamole	IH	2,6-Bis[bis(2-hydroxyethyl)amino]-8-(1-piperidinyl)pyrimido[5,4-d]pyrimidin-4(3H)-one;	25MG,50MG	NA	68006-07-5	437.49	C19H31N7O5	NA	Dipyridamole - In house impurity
PA 04 33550	2,4-Dipiperido-6,8-didiethanolamino Dipyridamole + 2,8-Dipiperido-4,6-didiethanolamino Dipyridamole (Mixture)	IH	2,4-Dipiperido-6,8-didiethanolamino Dipyridamole + 2,8-Dipiperido-4,6-didiethanolamino Dipyridamole (Mixture);	25MG,50MG	NA	NA	1009.25	C48H80N16O8	NA	Dipyridamole - In house impurity
PA 04 33560	Dipyridamole Tri-O-β-D-glucuronide	IH	2,2',2''-2'''-[(4,8-Dipiperidinopyrimido[5,4-d]pyrimidine-2,6-diyl)dinitrilo]tetra-ethanol Tri-β-D-glucuronide;	25MG,50MG	NA	NA	1033	C42H64N8O22	NA	Dipyridamole - In house impurity

PA 04 33570	Dipyridamole Mono-O-β-D-glucuronide	IH	Dipyridamole Triacetate Mono-O-(2,3,4-tri-O-acetyl)-β-D-glucuronide Methyl Ester;	25MG,50MG	NA	NA	947	C43H62N8O16	NA	Dipyridamole - In house impurity
PA 04 33580	Dipyridamole Ditartrac Acid Diester Diammonium Salt	IH	Dipyridamole Ditartrac Acid Diester Diammonium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	802.83	C32H54N10O14	NA	Dipyridamole - In house impurity
PA 04 33590	Dipyridamole Tartaric Acid Ester Ammonium Salt	IH	Dipyridamole Tartaric Acid Ester Ammonium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	653.73	C28H47N9O9	NA	Dipyridamole - In house impurity
PA 04 33600	Dipyridamole Tetra-O-β-D-glucuronide	IH	2,2',2'',2'''-[(4,8-d]pyrimidine-2,6-diyl)dinitrilo]tetra-ethanol Tetra-β-D-glucuronide;	25MG,50MG	NA	NA	1209.12	C48H72N8O28	NA	Dipyridamole - In house impurity
PA 04 54000	Disodium edetate	API	Ethylenediamine-N,N,N',N'-tetraacetic Acid Disodium Dihydrate; (Ethylenedinitrilo)tetraacetic Acid Disodium Salt Dihydrate; N,N' -1,2-Ethanedilybis[N-(carboxymethyl)glycine Disodium Salt Dihydrate;	25MG,50MG	NA	6381-92-6	372.24	10H14N2Na2O8 · 2H2	Disodium EDTA Dihydrate; Disodium Dihydrogen Ethylenediaminetetraacetate Dihydrate; Disodium Edetate Dihydrate; Disodium Ethylenediaminetetraacetate Dihydrate; Ethylenediaminetetraacetic Acid	Disodium edetate - API
PA 04 34000	Disopyramide	API	α-[2-[Bis(1-methylethyl)amino]ethyl]-α-phenyl-2-pyridineacetamide;	25MG,50MG	Refrigerator	3737-05-9	339.47	C21H29N3O	α-[2-(Diisopropylamino)ethyl]-α-phenyl-2-pyridineacetamide; Dicorantil; H 3292; Lospine; Ritmilen; Ritmodan; SC 7031; Searle 703; dl-Disopyramide;	Disopyramide - API
PA 04 34010	4-(Diisopropylamino)-2-Phenyl-2-(2-Pyridyl)-Butyronitrile	Imp A	alpha-[2-bis(isopropyl)amino]ethyl]-alpha-phenylpyridine-2-acetonitrile;	25MG,50MG	NA	5005-46-9	321.46	C21H27N3	4-Diisopropylamino-2-phenyl-2-(2-pyridyl)butanenitrile; -(Diisopropyl)aminoethyl)-phenyl-2-pyridylacetoneitrile;	Disopyramide - Impurity A
PA 04 34030	4-(isopropylamino)-2-(2-pyridyl)-2-phenylbutyramide	Imp C	Mono-isopropyl-disopyramide; N-Monodealkyldisopyramide;	25MG,50MG	NA	38236-46-3	297.4	C18H23N3O	α-[2-(Isopropylamino)ethyl]-α-phenyl-2-pyridineacetamide	Disopyramide - Impurity C

PA 04 35000	Dithranol	API	1,8-Dihydroxy-9(10H)-anthracenone; 1,8-Dihydroxyanthrone;	25MG,50MG	Freezer	1143-38-0	226.23	C14H10O3	Anthraforte; Cignolin; Micanol; Psoriderm;	Dithranol - API
PA 04 35010	Anthrone	Imp A	9(10H)-Anthracenone; 9- Oxoanthracene; 9,10-Dihydro-9- oxoanthracene; Carbothrone;	25MG,50MG	NA	90-44-8	194.23	C14H10O	NSC 1965; Quino Power ATR;	Dithranol - Impurity A
PA 04 35510	10,10-Dimethylantrone	IH	10,10-Dimethyl-9(10H)-anthracenone; 10,10-Dimethyl-9-anthrone; NSC 17539;	25MG,50MG	Refrigerator	5447-86-9	222.28	C16H14O	NA	Dithranol - In house impurity
PA 04 66000	Divalproex Sodium	API	Valproic Acid Semisodium Salt; 2-Propyl- pentanoic Acid Sodium Salt; Depakote; Epival; Sodium Hydrogen Bis(2- propylpentanoate);	25MG,50MG	Refrigerator	76584-70-8	155.71	C8H16O2*1/2Na	Sodium Hydrogen Bis(2- propylvalerate); Sodium Hydrogen Divalproate; Valdisoval; Valproate Semisodium;	Divalproex Sodium - API
PA 04 60000	Dobesilic Acid	API	2,5-Dihydroxybenzenesulfonic Acid; 2,5- Dihydroxybenzenesulphonic acid; CHEBI:71157; Hydroquinone sulfonic acid; Hydsulfop;	25MG,50MG	NA	88-46-0	190.17	C6H6O5S	NA	Dobesilic acid - API
PA 04 60510	Dobesilate Calcium	IH	2,5-Dihydroxybenzenesulfonic Acid Calcium Salt; 205E; Calcium 2,5-dihydroxybenzenesulfonate;	25MG,50MG	NA	20123-80-2	209.2	C6H5O5S · 0.5Ca	Calcium Dobesilate; Hydroquinone calcium sulfonate;	Dobesilic acid - In house impurity
PA 04 36000	Dobutamine Hydrochloride	API	4-[2-[[[3-(4-Hydroxyphenyl)-1- methylpropyl]amino]ethyl]-1,2- benzenediol; DL-Dobutamine Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	49745-95-1	337.84	C18H24ClNO3	(+/-)-Dobutamine Hydrochloride; Dobutrex; Inotrex; NSC 299583;	Dobutamine Hydrochloride - API
PA 04 36010	Dopamine Hydrochloride	Imp A	4-(2-Aminoethyl)-1,2-benzenediol Hydrochloride; 4-(2- Aminoethyl)pyrocatechol Hydrochloride;	25MG,50MG	Refrigerator	62-31-7	189.64	C8H12ClNO2	2-(3,4-Dihydroxyphenyl)ethyl- 1,1,2,2-amine Hydrochloride; ASL- 279; Cardiosteril; Dopastat; Dynatra; Inovan; Inotropin;	Dobutamine - Impurity A
PA 04 36020	4-(4'-Hydroxyphenyl)-2-butanone	Imp B	(4-Hydroxybenzyl)acetone; (p- Hydroxybenzyl)acetone; 1-(4- Hydroxyphenyl)-3- butanone;	25MG,50MG	Refrigerator	5471-51-2	164.2	C10H12O2	1-(p-Hydroxyphenyl)-3-butanone; 4-(3-Oxobutyl)phenol; 4-(4- Hydroxy- phenyl)-2-butanone; 4-(p- Hydroxyphenyl)-2-butanone; Frambinone; NSC 26515; Oxyphenol; Raspberry Ketone;	Dobutamine - Impurity B
PA 04 97000	Docetaxel	API	Anhydrous Docetaxel; 5β,20- Epoxy-1,7β,10β-trihydroxy-9- oxotax-11-ene-2α,4,13α-triyl 4- acetate 2-benzoate 13-[(2R,3S)-3- [[[(1,1- dimethylethoxy)carbonyl]amino]-2- hydroxy-3-phenylpropanoate];	25MG,50MG	NA	114977-28-5	807.88	C43H53NO14	NA	Docetaxel - API

PA 04 97010	2-Desbenzoyl-2-tiglyl Docetaxel	Imp A	(2b,5b,7a,10b,13a)-4-Acetoxy-13-(((2R,3S)-3-[(tert-butoxycarbonyl)amino]-2-hydroxy-3-phenylpropanoyl)oxy)-1,7,10-trihydroxy-9-oxo-5,20-epoxytax-11-en-2-yl (2E)-2-Methylbut-2-enoate; 2-O-Desbenzoyl-2-O-Tiglyl Docetaxel;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	785.36	C41H55NO14	(E)-(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-Acetoxy-9-(((2R,3S)-3-[(tert-butoxycarbonyl)amino]-2-hydroxy-3-phenylpropanoyl)oxy)-4,6,11-trihydroxy-4a,8,13,13-tetramethyl-5-oxo-	Docetaxel - Impurity A
PA 04 97020	6-Oxo Docetaxel	Imp B	10-Deoxy-10-oxo Docetaxel; 5β,20-Epoxy-1,7β-dihydroxy-9,10-dioxotax-11-ene-2α,4,13α-triyl 4-acetate 2-benzoate 13-[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate]; 10-Oxo Docetaxel;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	167074-97-7	805.86	C43H51NO14	(αR,βS)-β-[[[(1,1-Dimethylethoxy)carbonyl]amino]-α-hydroxybenzenepropanoic Acid (2aR,4S,4aS,9S,11S,12S,12aR,12bS)-12b-(Acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-	Docetaxel - Impurity B
PA 04 97030	4-Epi-docetaxel	Imp C	7-Epi-docetaxel; 7-Epi-taxotere; 5β,20-Epoxy-1,7α,10β-trihydroxy-9-oxotax-11-ene-2α,4,13α-triyl 4-acetate 2-benzoate 13-[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate]; 7-Epidocetaxel; 7-Epitaxotere;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	153381-68-1	807.88	C43H53NO14	(2b,5b,7a,10b,13a)-4-Acetoxy-13-(((2R,3S)-3-[(tert-butoxycarbonyl)amino]-2-hydroxy-3-phenylpropanoyl)oxy)-1,7,10-trihydroxy-9-oxo-5,20-epoxytax-11-en-2-yl Benzoate;	Docetaxel - Impurity C
PA 04 97040	4-Epi-6-Oxo Docetaxel	Imp D	7-epi-10-Oxo-docetaxel; 10-Deoxy-10-Oxo-7-epi-docetaxel; 5β,20-Epoxy-1,7α-dihydroxy-9,10-dioxotax-11-ene-2α,4,13α-triyl 4-acetate 2-benzoate 13-[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate]; 7-Epi-10-oxo Docetaxel;	25MG,50MG	Refrigerator	162784-72-7	805.86	C43H51NO14	(2b,5b,7a,13a)-4-Acetoxy-13-(((2R,3S)-3-[(tert-butoxycarbonyl)amino]-2-hydroxy-3-phenylpropanoyl)oxy)-1,7-dihydroxy-9,10-dioxo-5,20-epoxytax-11-en-2-yl Benzoate; 4-Epi-6-oxodocetaxel;	Docetaxel - Impurity D
PA 04 97050	10-Deacetyl Baccatin III	Imp E	10-Desacetyl Baccatin III; 10-Desacetyl-baccatin III; 5β,20-Epoxy-4-(acetyloxy)-1,7β,10β,13α-tetrahydroxy-9-oxotax-11-en-2α-yl Benzoate;	25MG,50MG	Freezer	32981-86-5	544.59	C29H36O10	(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(Acetyloxy)-12-(benzoyloxy)-1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro-4,6,9,11-tetrahydroxy-4a,8,13,13-tetramethyl-7,11-methano-5H-cyclodeca[3,4]benz[1,2-b]oxet-5-one; 10-DAB;	Docetaxel - Impurity E

PA 04 97510	N-Formyl Docetaxel	IH	(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-Acetoxy-9-(((2R,3S)-3-formamido-2-hydroxy-3-phenylpropanoyl)oxy)-4,6,11-trihydroxy-4a,8,13,13-tetramethyl-5-oxo-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-1H-7,11-methanocyclodeca[3,4]benzo[1,2-	25MG,50MG	Freezer	NA	735.77	C39H45NO13	NA	Docetaxel - In house impurity
PA 04 97520	2-Debenzoyl-2-pentenoyl Docetaxel	IH	2-Debenzoyl-2-pentenoyldocetaxel; (2aR,4S,4aS,6R,9S,11S,12S,12bS)-12b-Acetoxy-9-(((2R,3S)-3-((tert-butoxycarbonyl)amino)-2-hydroxy-3-phenylpropanoyl)oxy)-4,6,11-trihydroxy-4a,8,13,13-tetramethyl-5-oxo-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-1H-7,11-methanocyclodeca[3,4]benzo[1,2-	25MG,50MG	NA	1412898-66-8	785.87	C41H55NO14	NA	Docetaxel - In house impurity
PA 04 97530	10-Dec Docetaxel	IH	10-O-2,2-Dichloroethoxycarbonyl Docetaxel; (αR,βS)-β-[[[(1,1-Dimethylethoxy)carbonyl]amino]-α-hydroxybenzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(Acetyloxy)-12-(benzoyloxy)-6-[[[(2,2-dichloroethoxy)carbonyl]oxy]-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl Ester; (2aR,4S,4aS,6R,9S,11S,12S,12bS)-12b-Acetoxy-9-(((2R,3S)-3-((tert-butoxycarbonyl)amino)-2-hydroxy-3-phenylpropanoyl)oxy)-	25MG,50MG	NA	158810-73-2	948.83	C46H55Cl2NO16	[2aR-[2αα,4β,4aβ,6β,9α(αR,βS*),11α,12α,12aα,12bα]]-β-[[[(1,1-Dimethylethoxy)carbonyl]amino]-α-hydroxybenzenepropanoic Acid 12b-(Acetyloxy)-12-(benzoyloxy)-6-[[[(2,2-dichloroethoxy)carbonyl]oxy]-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl Ester; 7,11-Methano-1H-	Docetaxel - In house impurity
PA 04 97540	Docetaxel Crotonaldehyde Analog	IH	(1S,2S,9S,E)-3-((S,E)-2-Acetoxy-1-hydroxy-5-oxopent-3-en-2-yl)-9-(((2R,3S)-3-((tert-butoxycarbonyl)amino)-2-hydroxy-3-phenylpropanoyl)oxy)-1,5-dihydroxy-4,8,11,11-tetramethyl-6-oxobicyclo[5.3.1]undeca-4,7-dien-2-yl Benzoate;	25MG,50MG	NA	NA	805.86	C43H51NO14	NA	Docetaxel - In house impurity
PA 04 97550	(2S,3R)-Methyl 3-((tert-butoxycarbonyl)amino)-2-hydroxy-3-phenylpropanoate;	IH	(+)-(2S,3R)-Methyl 3-(tert-butoxycarbonylamino)-2-hydroxy-3-phenylpropanoate; Docetaxel Impurity 9;	25MG,50MG	NA	161759-90-6	295.33	C15H21NO5	NA	Docetaxel - In house impurity

PA 04 97560	(2S,3R)-Methyl 3-amino-2-hydroxy-3-phenylpropanoate;	IH	Methyl (2S,3R)-3-Amino-2-hydroxy-3-phenylpropanoate; (+)-(2S,3R)-Methyl 3-amino-2-hydroxy-3-phenylpropanoate;	25MG,50MG	NA	322407-45-4	195.22	C10H13NO3	NA	Docetaxel - In house impurity
PA 31 04000	Docetaxel Trihydrate	API	5β,20-Epoxy-1,7β,10β-Trihydroxy-9-oxotax-11-ene-2α,4,13α-triyl 4-acetate 2- benzoate 13-[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-3- phenylpropanoate] Trihydrate; Docetaxel Crotonaldehyde Analog Trihydrate;	25MG,50MG	NA	148408-66-6	861.93	C43H59NO17	NA	Docetaxel Trihydrate - API
PA 04 55000	Docusate Calcium	API	Sulfobutanedioic Acid 1,4-Bis(2-ethylhexyl) Ester Calcium Salt; Sulfosuccinic Acid 1,4-Bis(2-ethylhexyl) Ester Calcium Salt; Bis(2-ethylhexyl) Calcium	25MG,50MG	NA	128-49-4	442.62	C20H38O7S•1/2Ca	Calcium di-2-Ethylhexyl Sulfosuccinate; Calcium Dioctyl Sulfosuccinate; Di(2-ethylhexyl) Sulfosuccinate Calcium Salt (2:1); Dioctyl	Docusate Calcium - API
PA 04 37000	Dodine	API	Dodecylguanidinium Acetate; N-Dodecylguanidine Acetate; AC 5223; Aadodin; Carpen; Comet; Cyprex;	25MG,50MG	Refrigerator	2439-10-3	287.44	C15H33N3O2	Cyprex 65W; Dodecylguanidinium Acetate; Dodex; Dodex (pesticide); Dodin; Dodine; Dodine 400; Doguadine; Karpen; Laurylguanidine Acetate; Melprex; Melprex 65; Melprex 65W; Melprex Liquid Dodine; Radspor; Syllit; Syllit 65;	Dodine - API
PA 04 37510	N,N-Dimethyldodecylamine	IH	1-(Dimethylamino)dodecane; DDA;	25MG,50MG	NA	112-18-5	213.4	C14H31N	NA	Dodine - In house impurity
PA 04 74000	Dofetilide	API	N-[4-[2-[Methyl[2-[4-[(methylsulfonyl)amino]phenoxy]ethyl]amino]ethyl]phenyl]-methanesulfonamide; UK-68798; Tikosyn;	25MG,50MG	Freezer	115256-11-6	441.56	C19H27N3O5S2	NA	Dofetilide - API
PA 04 74510	N-Desmethyldofetilide	IH	N-Desmethyl Dofetilide; N-[4-[2-[[2-[4-[(Methylsulfonyl)amino]phenoxy]ethyl]amino]ethyl]phenyl]methanesulfonamide;	25MG,50MG	NA	176447-94-2	427.54	C18H25N3O5S2	UK 71385; Dofetilide Related Compound A;	Dofetilide - In house impurity
PA 04 74520	N-(4-(2-((2-(4-Aminophenoxy)ethyl)(methylamino)ethyl)phenyl)methanesulfonamide	IH	NA	25MG,50MG	NA	NA	363.47	C18H25N3O3S	NA	Dofetilide - In house impurity
PA 04 74530	N'-Desmethylsulfonyl Dofetilide	IH	N-[4-[2-[[2-(4-aminophenyl)ethyl]methylamino]ethoxy]phenyl]-methanesulfonamide;	25MG,50MG	NA	115256-12-7	363.47	C18H25N3O3S	NA	Dofetilide - In house impurity

PA 04 74540	N-Desmethylsulfonyl-N'-methylsulfonyl Dofetilide	IH	N-[4-[2-[[2-(4-Aminophenoxy)ethyl]methylamino]ethyl]phenyl]-N-(methylsulfonyl)-methanesulfonamide;	25MG,50MG	NA	937194-99-5	441.56	C19H27N3O5S2	NA	Dofetilide - In house impurity
PA 04 74550	N'-Desmethylsulfonyl-N-methylsulfonyl Dofetilide	IH	N-[4-[2-[[2-(4-Aminophenyl)ethyl]methylamino]ethoxy]phenyl]-N-(methylsulfonyl)-methanesulfonamide;	25MG,50MG	NA	937195-06-7	441.56	C19H27N3O5S2	NA	Dofetilide - In house impurity
PA 04 74560	N'-Methylsulfonyl Dofetilide	IH	N-[4-[2-[Methyl[2-[4-[[methylsulfonyl]amino]phenoxy]ethyl]amino]ethyl]phenyl]-N-(methylsulfonyl)-methanesulfonamide;	25MG,50MG	NA	312315-47-2	519.66	C20H29N3O7S3	NA	Dofetilide - In house impurity
PA 04 74570	N-Methylsulfonyl Dofetilide	IH	N-[4-[2-[Methyl[2-[4-[[methylsulfonyl]amino]phenyl]ethyl]amino]ethoxy]phenyl]-N-(methylsulfonyl)-methanesulfonamide;	25MG,50MG	NA	937195-03-4	519.66	C20H29N3O7S3	NA	Dofetilide - In house impurity
PA 04 74580	N-Methyl-N-(4-(2-(methyl(2-(4-(N-(methylsulfonyl)methylsulfonamido)phenoxy)ethyl)amino)ethyl)phenyl)methanesulfonamide	IH	NA	25MG,50MG	NA	NA	533.68	C21H31N3O7S3	NA	Dofetilide - In house impurity
PA 04 74590	N-Desaminomethylsulfonyl-N-nitryl Dofetilide	IH	N-[4-[2-[Methyl[2-(4-nitrophenoxy)ethyl]amino]ethyl]phenyl]-methanesulfonamide;	25MG,50MG	NA	115256-45-6	393.46	C18H23N3O5S	NA	Dofetilide - In house impurity
PA 04 74600	N'-Desaminomethylsulfonyl-N-nitryl Dofetilide	IH	N-[4-[2-[Methyl[2-(4-nitrophenyl)ethyl]amino]ethoxy]phenyl]-methanesulfonamide;	25MG,50MG	NA	115256-44-5	393.46	C18H23N3O5S	NA	Dofetilide - In house impurity
PA 04 95000	Dolutegravir	API	(4R,12aS)-N-(2,4-Difluorobenzyl)-7-hydroxy-4-methyl-6,8-dioxo-3,4,6,8,12,12a-hexahydro-2H-pyrido[1',2':4,5]pyrazino[2,1-b][1,3]oxazine-9-carboxamide;	25MG,50MG	Refrigerator	1051375-16-6	419.38	C20H19F2N3O5	(4R,12aS)-N-[(2,4-Difluorophenyl)methyl]-3,4,6,8,12,12a-hexahydro-7-hydroxy-4-methyl-6,8-dioxo-2H-pyrido[1',2':4,5]pyrazino[2,1-b][1,3]oxazine-9-carboxamide; GSK 1349572; S/GSK1349572;	Dolutegravir - API
PA 04 95510	4-Fluoro Dolutegravir	IH	Dolutegravir-4-fluoro Impurity; Defluoro Dolutegravir; (4R,12aS)-N-(4-Fluorobenzyl)-7-hydroxy-4-methyl-6,8-dioxo-3,4,6,8,12,12a-hexahydro-2H-pyrido[1',2':4,5]pyrazino[2,1-	25MG,50MG	NA	NA	401.39	C20H20FN3O5	NA	Dolutegravir - In house impurity
PA 04 95520	2-Fluoro Dolutegravir	IH	Dolutegravir-2-fluoro Impurity; (4R,12aS)-N-(2-Fluorobenzyl)-7-hydroxy-4-methyl-6,8-dioxo-3,4,6,8,12,12a-hexahydro-2H-pyrido[1',2':4,5]pyrazino[2,1-b][1,3]oxazine-9-carboxamide;	25MG,50MG	NA	NA	401.39	C20H20FN3O5	NA	Dolutegravir - In house impurity

PA 04 38000	Domperidone	API	5-Chloro-1-[1-[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl]-4-piperidiny]-1,3-dihydro-2H-benzimidazol-2-one;	25MG,50MG	Refrigerator	57808-66-9	425.91	C22H24ClN5O2	Euciton; Evoxin; Gastronorm; KW 5338; Mod; Motilium; NSC 299589; Nauzelin; Nauzelin Ds; Peridon; Peridys; R 33812;	Domperidone - API
PA 04 38010	5-Chloro-1-(4-piperidiny)-2-benzimidazolidinone	Imp A	Des[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl] Domperidone;	25MG,50MG	Refrigerator	53786-28-0	251.71	C12H14ClN3O	4-(6-Chloro-1,2-dihydro-2-oxobenzo[d]imidazol-3-yl)piperidine; 5-Chloro-1-(4-piperidiny)-1,3-dihydro-2H-benzimidazol-2-one; 5-Chloro-1-(piperidin-4-yl)-1H-benzimidazol-2-one; 5-Chloro-1-(piperidin-4-yl)-1H-benzimidazol-2-one;	Domperidone - Impurity A
PA 04 38020	4-(5-Chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1-formylpiperidine	Imp B	4-(6-Chloro-1,2-dihydro-2-oxobenzo[d]imidazol-3-yl)piperidine-1-carbaldehyde;	25MG,50MG	NA	NA	279.72	C13H14ClN3O2	5-Chloro-1-(4-formylpiperidiny)-1,3-dihydro-2H-benzimidazol-2-one; 5-Chloro-1-(4-formylpiperidiny)-1H-benzimidazol-2(3H)-one;	Domperidone - Impurity B
PA 04 38030	Domperidone N-Oxide	Imp C	5-Chloro-1-[1-[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl]-1-oxido-4-piperidiny]-1,3-dihydro-2H-benzimidazol-2-one; Domperidone Impurity C;	25MG,50MG	NA	118435-03-3	441.91	C22H24ClN5O3	5-Chloro-1-[1-[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl]-4-piperidiny]-1,3-dihydro-2H-benzimidazol-2-one N-Oxide;	Domperidone - Impurity C
PA 04 38040	3-[3-(2,3-Dihydro-2-oxo-1H-benzimidazol-1-yl)propyl] Domperidone	Imp D	5-Chloro-3-[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl]-1-[1-[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl]-4-piperidiny]-1,3-dihydro-2H-benzimidazol-2-one;	25MG,50MG	Refrigerator	NA	600.11	C32H34ClN7O3	NA	Domperidone - Impurity D
PA 04 38050	3'-[3-(2,3-Dihydro-2-oxo-1H-benzimidazol-1-yl)propyl] Domperidone	Imp E	5-Chloro-1-[1-[3-[2,3-dihydro-2-oxo-3-[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl]-1H-benzimidazol-1-yl]piperidiny]-4-piperidiny]-1,3-dihydro-2H-benzimidazol-2-one;	25MG,50MG	Refrigerator	1346602-50-3	600.11	C32H34ClN7O3	1-[3-[4-(5-Chloro-2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)-1-piperidiny]propyl]-3-[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl]-1,3-dihydro-2H-benzimidazol-2-one;	Domperidone - Impurity E
PA 04 38060	1,3-Bis[3-[4-(5-chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)piperidin-1-yl]propyl]-1,3-dihydro-2H-benzimidazol-2-one	Imp F	1,3-Bis[3-[4-(5-chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)piperidin-1-yl]propyl]-1,3-dihydro-2H-benzimidazol-2-one;	25MG,50MG	Refrigerator	NA	717.69	C37H42Cl2N8O3	NA	Domperidone - Impurity F
PA 04 38510	2-Hydroxybenzimidazole	IH	1,3-Dihydro-2H-benzimidazol-2-one; 2-Benzimidazolinone;	25MG,50MG	Refrigerator	615-16-7	134.14	C7H6N2O	2,3-Dihydro-2-oxo-1H-benzimidazole; 2-Benzimidazolol; 2-Benzimidazolone; N,N'-(1,2-Phenyleneurea); NSC 10383; NSC 178108; o-Phenyleneurea;	Domperidone - In house impurity
PA 04 38520	Dihydroxy Moxonidine	IH	5-[(4,5-Dihydro-1H-imidazol-2-yl)amino]-6-hydroxy-2-methyl-4(3H)-pyrimidinone;	25MG,50MG	NA	352457-32-0	209.21	C8H11N5O2	NA	Domperidone - In house impurity

PA 04 38530	Domperidone Maleate	IH	5-chloro-1-[1-[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl]piperidin-4-yl]-1,3-dihydro-2H-benzimidazol-2-one maleate;	25MG,50MG	NA	83898-65-1	541.98	C26H28CIN5O6	NA	Domperidone - In house impurity
PA 04 39000	Donepezil	API	(RS)-2-[(1-benzyl-4-piperidyl)methyl]-5,6-dimethoxy-2,3-dihydroindan-1-one;	25MG,50MG	NA	120014-06-4	379.49	C24H29NO3	NA	Donepezil - API
PA 04 40000	Donepezil Hydrochloride	API	2,3-Dihydro-5,6-dimethoxy-2-[[1-(phenylmethyl)-4-piperidinyl]methyl]-1H-indan-1-one Hydrochloride;	25MG,50MG	Freezer	120011-70-3	415.95	C24H30CINO3	Aricept; Aricept D; BNAG; E 2020;	Donepezil Hydrochloride - API
PA 04 40010	Desbenzyl Donepezil Hydrochloride	Imp A	2,3-Dihydro-5,6-dimethoxy-2-(4-piperidinylmethyl)-1H-indan-1-one Hydrochloride;	25MG,50MG	Refrigerator	120013-39-0	325.83	C17H24CINO3	4-[(5,6-Dimethoxy-1-oxoindan-2-yl)methyl]piperidine Hydrochloride; 5,6-Dimethoxy-2-[(4-piperidinyl)methyl]-1-indanone Hydrochloride;	Donepezil - Impurity A
PA 04 40510	Donepezil N-Oxide	IH	(RS)-2-[(1-Benzyl-4-piperidyl)methyl]-5,6-dimethoxy-1-indanone N-Oxide; rac-(cis/trans) Donepezil N-Oxide;	25MG,50MG	Freezer	120013-84-5	395.49	C24H29NO4	2,3-Dihydro-5,6-dimethoxy-2-[[cis/trans-1-oxido-1-(phenylmethyl)-4-piperidinyl]methyl]-1H-indan-1-one; (cis/trans)-2,3-Dihydro-5,6-dimethoxy-2-[[1-(phenylmethyl)-4-	Donepezil - In house impurity
PA 04 40520	Donepezil Alkene Pyridine N-oxide	IH	4-((5,6-Dimethoxy-1-oxo-1H-inden-2-yl)methyl)pyridine 1-oxide;	25MG,50MG	NA	NA	297.31	C17H15NO4	NA	Donepezil - In house impurity
PA 04 40530	Donepezil Pyridine Analog Impurity	IH	Donepezil Pyridine Impurity; Donepezil pyridine Analog; DPMI; 5,6-Dimethoxy-2-(pyridin-4-ylmethyl)indan-1-one; 5,6-Dimethoxy-2-(4-pyridylmethyl)-1-indanone;	25MG,50MG	Refrigerator	4803-57-0	283.32	C17H17NO3	2,3-Dihydro-5,6-dimethoxy-2-(4-piperidinylmethyl)-1H-indan-1-one; 2-(4-Pyridylmethyl)-5,6-dimethoxy-1-indanone;	Donepezil - In house impurity
PA 04 40540	Donepezil Dehydro Impurity	IH	(E)-2-[(1-Benzylpiperidin-4-yl)methylene]-5,6-dimethoxyindan-1-one; (E)-Dehydro Donepezil; (2E)-Dehydrodonepezil; Dehydro Donepezil;	25MG,50MG	Refrigerator	145546-80-1	377.48	C24H27NO3	(E)-2,3-Dihydro-5,6-dimethoxy-2-[[1-(phenylmethyl)-4-piperidinyl]methylene]-1H-Inden-1-one; 2-(1-Benzylpiperidin-4-ylmethylidene)-5,6-dimethoxyindan-1-one; Donepezil Related Compound A;	Donepezil - In house impurity
PA 04 40550	Dehydrodeoxy Donepezil	IH	1-Benzyl-4-[(5,6-dimethoxyinden-2-yl)methyl]piperidine; 4-[(5,6-Dimethoxy-1H-inden-2-yl)methyl]-1-(phenylmethyl)piperidine;	25MG,50MG	Refrigerator	120013-45-8	363.49	C24H29NO2	Donepezil Indene Impurity; Donepezil Dehydro Deoxy Impurity;	Donepezil - In house impurity

PA 04 40560	Deoxy Donepezil Hydrochloride	IH	1-Benzyl-4-[(5,6-dimethoxyindan-2-yl)methyl]piperidine Hydrochloride; 4-[(2,3-Dihydro-5,6-dimethoxy-1H-inden-2-yl)methyl]-1-(phenylmethyl)piperidine Hydrochloride;	25MG,50MG	Refrigerator	1034439-57-0	401.97	C24H32ClNO2	NA	Donepezil - In house impurity
PA 04 40570	3-Hydroxy Donepezil	IH	2-((1-Benzylpiperidin-4-yl)methyl)-3-hydroxy-5,6-dimethoxy-2,3-dihydro-1H-inden-1-one;	25MG,50MG	NA	NA	395.49	C24H29NO4	NA	Donepezil - In house impurity
PA 04 40580	Hydroxy Donepezil	IH	2-[(1-Benzylpiperidin-4-yl)(hydroxyl)methyl]-5,6-dimethoxyindan-1-one; 2-((1-Benzylpiperidin-4-yl)(hydroxyl)methyl)-5,6-	25MG,50MG	NA	197010-20-1	395.49	C24H29NO4	Hydroxy Donepezil (Mixture of Diastereomers);	Donepezil - In house impurity
PA 04 40590	Donepezil Benzyl Bromide	IH	1,1-Dibenzyl-4-[(5,6-dimethoxy-1-oxoindan-2-yl)methyl]piperidinium Bromide;	25MG,50MG	Refrigerator	844694-85-5	550.53	C31H36BrNO3	4-[(2,3-Dihydro-5,6-dimethoxy-1-oxo-1H-inden-2-yl)methyl]-1,1-bis(phenylmethyl) Piperidinium Bromide;	Donepezil - In house impurity
PA 04 40600	Donepezil Open-Ring Keto Acid	IH	Donepezil Open Ring Impurity; Donepezil Keto Acid Impurity; 2-[3-(1-Benzylpiperidin-4-yl)-2-oxopropyl]-4,5-dimethoxybenzoic Acid;	25MG,50MG	Freezer	197010-25-6	411.49	C24H29NO5	4,5-Dimethoxy-2-[2-oxo-3-[1-(phenylmethyl)-4-piperidinyl]propyl]benzoic Acid;	Donepezil - In house impurity
PA 04 40610	Donepezil Deoxy	IH	Donepezil Deoxy Impurity; Deoxy Donepezil Impurity; 1-Benzyl-4-[(5,6-dimethoxyindan-2-yl)methyl]piperidine;	25MG,50MG	NA	844694-84-4	365.51	C24H31NO2	1-Benzyl-4-((5,6-dimethoxy-2,3-dihydro-1H-inden-2-yl)methyl)piperidine;	Donepezil - In house impurity
PA 04 40620	Donepezil Pyridine N-Oxide	IH	4-((5,6-Dimethoxy-1-oxo-2,3-dihydro-1H-inden-2-yl)methyl)pyridine 1-oxide; 5,6-Dimethoxy-2-(1-oxido-pyridin-4-ylmethyl)indan-1-one;	25MG,50MG	NA	896134-07-9	299.32	C17H17NO4	NA	Donepezil - In house impurity
PA 04 40630	4,5-Dimethoxy-1-indanone	IH	4,5-Dimethoxy-2,3-dihydroindan-1-one; 4,5-Dimethoxy-indan-1-one; 4,5-Dimethoxy-2,3-dihydro-1H-inden-1-one;	25MG,50MG	NA	6342-80-9	192.21	C11H12O3	NA	Donepezil - In house impurity
PA 04 40640	4,6-Dimethoxy-2,3-dihydroindan-1-one	IH	4,6-Dimethoxy-2,3-dihydro-1H-inden-1-one; 1H-Inden-1-one, 2,3-dihydro-4,6-dimethoxy-;	25MG,50MG	NA	NA	192.21	C11H12O3	NA	Donepezil - In house impurity

PA 04 40650	4,7-Dimethoxy-1-indanone	IH	4,7-Dimethoxy-2,3-dihydroinden-1-one; 4,7-Dimethoxy-2,3-dihydro-1H-inden-1-one;	25MG,50MG	NA	52428-09-8	192.21	C11H12O3	NA	Donepezil - In house impurity
PA 04 40660	5,7-Dimethoxy-2,3-dihydroinden-1-one	IH	5,7-Dimethoxy-indan-1-one; 5,7-dimethoxy-2,3-dihydro-1H-inden-1-one;	25MG,50MG	NA	880-87-5	192.21	C11H12O3	NA	Donepezil - In house impurity
PA 04 40670	6,7-Dimethoxy-2,3-dihydroinden-1-one	IH	6,7-Dimethoxy-1-indanone; 6,7-Dimethoxy-2,3-dihydro-1H-inden-1-one;	25MG,50MG	NA	57441-74-4	192.21	C11H12O3	NA	Donepezil - In house impurity
PA 04 41000	Dopamine Hydrochloride	API	4-(2-Aminoethyl)-1,2-benzenediol Hydrochloride;	25MG,50MG	Refrigerator	62-31-7	189.64	C8H12ClNO2	4-(2-Aminoethyl)pyrocatechol Hydrochloride; 2-(3,4-Dihydroxyphenyl)ethyl-1,1,2,2-amine Hydrochloride; ASL-279; Cardiosteril; Dopastat; Dvnatra;	Dopamine Hydrochloride - API
PA 04 41010	5-(2-Amino-ethyl)-2-methoxyphenol Hydrochloride	Imp A	4-O-Methyl-dopamine Hydrochloride;	25MG,50MG	Freezer	645-33-0	203.67	C9H14ClNO2	NA	Dopamine - Impurity A
PA 04 41030	Homoveratrylamine	Imp C	3,4-Dimethoxybenzeneethanamine; 3,4-Dimethoxyphenethylamine; 2-(3,4-Dimethoxyphenyl)-1-aminoethane; 2-(3,4-Dimethoxyphenyl)ethanamine; 2-(3,4-Dimethoxyphenyl)ethylamine;	25MG,50MG	Refrigerator	120-20-7	181.23	C10H15NO2	3,4-Di-O-methyl-dopamine; 3,4-Dimethoxy-β-phenylethylamine; DIMPEA; DMPE; DMPEA; Dopamine Dimethyl Ether; NSC 16948; NSC 26152; NSC 6328; O,O-Dimethyl-dopamine; β-(3,4-	Dopamine - Impurity C
PA 04 72000	Doripenem Monohydrate	API	(4R,5S,6S)-6-[(1R)-1-Hydroxyethyl]-4-methyl-7-oxo-3-[(3S,5S)-5-[(sulfamoylamino)methyl]pyrrolidin-3-yl]sulfanyl-1-azabicyclo[3.2.0]hept-2-ene-2-	25MG,50MG	Room Temp	364622-82-2	438.52	C15H26N4O7S2	NA	Doripenem Monohydrate - API
PA 04 62000	Dorzolamide	API	(4S,6S)-4H-Thieno[2,3-b]thiopyran-2-sulfonamide; 4-(ethylamino)-5,6-dihydro-6-methyl-, 7,7-dioxide; 4S,6S-Dorzolamide; L-671;152; MK-507;	25MG,50MG	NA	120279-96-1	324.44	C10H16N2O4S3	NA	Dorzolamide - API
PA 04 62010	ent-Dorzolamide	Imp A	4R,6R-Dorzolamide; (4R-trans)-4-(ethylamino)-5,6-dihydro-6-methyl-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-Dioxide;	25MG,50MG	Refrigerator	120279-95-0	324.44	C10H16N2O4S3	NA	Dorzolamide - Impurity A
PA 31 03000	Dorzolamide Hydrochloride	API	(4S,6S)-4-(Ethylamino)-5,6-dihydro-6-methyl-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-Dioxide Hydrochloride; (4S,6S)-4-(Ethylamino)-6-methyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-	25MG,50MG	Refrigerator	130693-82-2	360.90	C10H17ClN2O4S3	NA	Dorzolamide Hydrochloride - API
PA 31 03010	ent-Dorzolamide Hydrochloride	Imp A	4R,6R-Dorzolamide Hydrochloride; (4R-trans)-4-(Ethylamino)-5,6-dihydro-6-methyl-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-Dioxide Hydrochloride;	25MG,50MG	Refrigerator	122028-36-8	360.90	C10H17ClN2O4S3	Dorzolamide Related Compound A;	Dorzolamide Hydrochloride - Impurity A (Hydrochloride)

PA 31 03020	rac-cis Dorzolamide Hydrochloride	Imp B	(4R,6S)-rel-4-(Ethylamino)-5,6-dihydro-6-methyl-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-Dioxide Monohydrochloride; cis-4-(Ethylamino)-5,6-dihydro-6-methyl-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-Dioxide Monohydrochloride;	25MG,50MG	Freezer	120279-37-0	360.90	C10H17CIN2O4S3	(4RS,6SR)-4-(Ethylamino)-6-methyl-5,6-dihydro-4H-thieno[2, 3-b]thiopyran-2-sulfonamide 7,7-dioxide Monohydrochloride; Dorzolamide Related	Dorzolamide Hydrochloride - Impurity B (Hydrochloride)
PA 31 03030	N-Desethyl-N-(2-boronoethyl) Dorzolamide	Imp C	[2-[[[(4S,6S)-6-Methyl-7,7-dioxo-2sulfamoyl-4,5,6,7-tetrahydro-7λ6-thieno[2,3-b]thiopyran-4yl]amino]ethyl]boronic Acid; (2-(((4S,6S)-6-Methyl-7,7-dioxido-2-sulfamoyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-4-yl)amino)ethyl)boronic Acid;	25MG,50MG	NA	NA	368.26	C10H17BN2O6S3	NA	Dorzolamide Hydrochloride - Impurity C (Freebase)
PA 31 03040	N-Deethyl Dorzolamide Hydrochloride	Imp D	(4S,6S)-4-Amino-6-methyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-dioxide Monohydrochloride; (4S-trans)-4-amino-5,6-dihydro-6-methyl-4H-Thieno[2,3-b]thiopyran-2-sulfonamide 7,7-dioxide Monohydrochloride;	25MG,50MG	NA	164455-27-0	332.85	C8H13CIN2O4S3	(4S,6S)-4-Amino-5,6-dihydro-6-methyl-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-Dioxide Monohydrochloride; Dorzolamide Related	Dorzolamide Hydrochloride - Impurity D (Hydrochloride)
PA 04 42000	Dosulepin Hydrochloride	API	3-Dibenzo[b,e]thiepin-11(6H)-ylidene-N,N-dimethyl-1-propanamine;	25MG,50MG	NA	897-15-4	331.9	C19H22CINS	N,N-Dimethyl- dibenzo[b,e]thiepin-11(6H),γ-propylamine; Dosulepin; Dosulepine; Dothep; IZ 914; Prothiaden; Prothiadene;	Dosulepin Hydrochloride - API
PA 04 42020	6,11-Dihydrodibenzo[b,e]thiepin-11-one	Imp B	Dibenzo[b,e]thiepin-11(6H)-one;	25MG,50MG	NA	1531-77-7	226.29	C14H10OS	NA	Dosulepin - Impurity B
PA 04 56000	Doxapram Hydrochloride Monohydrate	API	Doxapram Hydrochloride Hydrate; Doxapram hydrochloride;	25MG,50MG	NA	7081-53-0	414.97	C24H31CIN2O2•HCl	NA	Doxapram Hydrochloride Monohydrate - API
PA 04 56010	1-Ethyl-4-(2-chloroethyl)-3,3-diphenyl-2-pyrrolidinone	Imp A	4-(2-Chloroethyl)-1-ethyl-3,3-diphenylpyrrolidin-2-one; (4RS)-4-(2-Chloroethyl)-1-ethyl-3,3-diphenylpyrrolidin-2-one; 4-(2-Chloroethyl)-1-ethyl-3,3-diphenyl-2-pyrrolidinone;	25MG,50MG	NA	NA	327.85	C20H22CINO	NA	Doxapram Hydrochloride - Impurity A
PA 04 56510	2,2-Diphenyl-2-(1-ethyl-3pyrroldidyl)acetonitrile	IH	2-(1-Ethylpyrrolidin-3-yl)-2,2-diphenylacetonitrile;	25MG,50MG	NA	3212-87-1	290.40	C20H22N2	NA	Doxapram Hydrochloride - In house impurity
PA 04 43000	Doxazosin	API	(RS)-2-[4-[[2,3-Dihydro-1,4-benzodioxin-2-yl)carbonyl]piperazin-1-yl]-6,7-dimethoxyquinazolin-4-amine;	25MG,50MG	NA	74191-85-8	451.48	C23H25N5O5	NA	Doxazosin - API

PA 04 44000	Doxazosin Mesylate	API	[4-(4-Amino-6,7-dimethoxy-2-quinazoliny)-1-piperaziny](2,3-dihydro-1,4-benzodioxin-2-yl)methanone Methanesulfonate;	25MG,50MG	Freezer	77883-43-3	547.58	C24H29N5O8S	Alfadii; Cardenalin; Cardran; Cardular; Cardura; Cardura XL; Carduran; Diblocin; Doxazosin Monomethanesulfonate; Normothen; Suppressin; UK 33274-27; Doxazolazine Mesylate;	Doxazosin Mesylate - API
PA 04 44010	1,4-Benzodioxan-2-carboxylic acid	Imp A	2,3-Dihydro-benzo[1,4]dioxine-2-carboxylic Acid;	25MG,50MG	NA	3663-80-7	180.16	C9H8O4	NA	Doxazosin Mesylate - Impurity A
PA 04 44020	N-(1,4-Benzodioxane-2-carbonyl)piperazine hydrochloride	Imp B	1-[(2,3-Dihydro-1,4-benzodioxin-2-yl)carbonyl]piperazine Monohydrochloride;	25MG,50MG	NA	70918-74-0	284.74	C13H17CIN2O3	Doxazosin Related Compound A; 1,4-Benzodioxin piperazine deriv;	Doxazosin Mesylate - Impurity B
PA 04 44030	N,N'-Bis(1,4-benzodioxane-2-carbonyl)piperazine	Imp C	1,4-Bis[(2,3-dihydro-1,4-benzodioxin-2-yl)carbonyl]-piperazine;	25MG,50MG	NA	617677-53-9	410.42	C22H22N2O6	Doxazosin Related Compound F;	Doxazosin Mesylate - Impurity C
PA 04 44040	6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione	Imp D	6,7-Dimethoxyquinazoline-2,4-dione; 6,7-Dimethoxy-2,4(1H,3H)-quinazolinedione; 2,5-Dihydroxy-6,7-dimethoxyquinazoline; 6,7-Dimethoxy-1H-quinazoline-2,4-	25MG,50MG	Refrigerator	28888-44-0	222.20	C10H10N2O4	6,7-Dimethoxy-2,4(1H,3H)-quinazolinedione; 6,7-Dimethoxyquinazoline-2,4-diol;	Doxazosin Mesylate - Impurity D
PA 04 44060	4-Amino-2-chloro-6,7-dimethoxyquinazoline	Imp F	2-Chloro-6,7-dimethoxy-4-quinazolinamine;	25MG,50MG	Freezer	23680-84-4	239.66	C10H10CIN3O2	Doxazosine Related Compound C;	Doxazosin Mesylate - Impurity F
PA 04 44070	2-Piperaziny-4-amino-6,7-dimethoxyquinazoline	Imp G	6,7-Dimethoxy-2-(1-piperaziny)-4-quinazolinamine; 2-(1-Piperaziny)-4-amino-6,7-dimethoxyquinazoline;	25MG,50MG	Refrigerator	60547-97-9	289.33	C14H19N5O2	4-Amino-2-(1-piperaziny)-6,7-dimethoxyquinazoline; 4-Amino-6,7-dimethoxy-2-(1-piperaziny)quinazoline;	Doxazosin Mesylate - Impurity G
PA 04 44080	2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine)	Imp H	Terazosin Hydrochloride Dihydrate Imp. E (EP); Doxazosin Mesilate Imp. H (EP);	25MG,50MG	NA	104965-50-6	492.53	C24H28N8O4	Prazosin Hydrochloride Imp. E (EP)	Doxazosin Mesylate - Impurity H
PA 04 61000	Doxercalciferol	API	1 α -Hydroxy Vitamin D ₂ ; (1R,3S,5Z)-4-Methylene-5-[(2E)-2-[(1R,3aS,7aR)-octahydro-7a-methyl-1-[(1R,2E)-1,4,5-trimethyl-2-hexen-1-yl]-4H-inden-4-ylidene]ethylidene]-1,3-cyclohexanediol;	25MG,50MG	Amber Vial, Freezer	54573-75-0	412.65	C28H44O2	(1 α ,3 β ,5Z,7E,22E)- 9,10-Secoergosta-5,7,10(19),22-tetraene-1,3-diol; 1-Hydroxyergocalciferol; 1-Hydroxyvitamin D ₂ ; 1 α -Hydroxyergocalciferol; 1 α -Hydroxyvitamin D ₂ ; Doxercalciferol; Hectorol; TSA 840;	Doxercalciferol - API

PA 04 61510	trans-Doxercalciferol	IH	(1R,3S,5E)-4-Methylene-5-[(2E)-2-[[1R,3aS,7aR]-octahydro-7a-methyl-1-[[1R,2E,4R)-1,4,5-trimethyl-2-hexen-1-yl]-4H-inden-4-ylidene]ethylidene]-1,3-cyclohexanediol;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	74007-20-8	412.65	C28H44O2	(1 α ,3 β ,5E,7E,22E)-9,10-Secoergosta-5,7,10(19),22-tetraene-1,3-diol; trans isomer impurity;	Doxercalciferol - In house impurity
PA 04 61520	Previtamin D2	IH	(3 β ,6Z,22E)-9,10-Secoergosta-5(10),6,8,22-tetraen-3-ol; Preergocalciferol; Previtamin D;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	21307-05-1	396.65	C28H44O	Pre-vitamin D2;	Doxercalciferol - In house impurity
PA 04 85000	Doxepin Hydrochloride	API	11-(3-Dimethylaminopropylidene)-6,11-dihydrodibenz[b,e]oxepin Hydrochloride; (E)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1229-29-4	315.84	C19H22ClNO	Adapin; Aponal; Curatin; Quitaxon; Sinequan;	Doxepin Hydrochloride - API
PA 04 85010	Doxepinone	Imp A	Dibenzo[b,e]oxepin-11(6H)-one; 6,11-Dihydrodibenz[b,e]oxepin-11-one;	25MG,50MG	Refrigerator	4504-87-4	210.23	C14H10O2	Dibenz[b,e]oxepin-11(6H)-one; Doxepin Related Compound A;	Doxepin Hydrochloride - Impurity A
PA 04 85020	Doxepinol	Imp B	(11RS)-11-[3-(Dimethylamino)propyl]-6,11-dihydrodibenz[b,e]oxepin-11-ol; 11-[3-(Dimethylamino)propyl]-6,11-dihydrocibenz[b,e]oxepin-11-ol;	25MG,50MG	NA	4504-88-5	297.39	C19H23NO2	Doxepin Related Compound B;	Doxepin Hydrochloride - Impurity B
PA 04 85030	Desmethyldoxepin Hydrochloride	Imp C	(E)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine Hydrochloride; N-Desmethyl (E)-Doxepin Hydrochloride; Nordoxepin Hydrochloride;	25MG,50MG	NA	4504-96-5	301.81	C18H20ClNO	cis-N-methyl-dibenz[b,e]oxepin- Δ 11(6H), γ -propylamine Hydrochloride; Doxepin Related Compound C;	Doxepin Hydrochloride - Impurity C (Hydrochloride)
PA 04 85031	Desmethyldoxepin	Imp C	Nordoxepin; (E)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine; N-Desmethyl (E)-Doxepin; Nor Doxepin;	25MG,50MG	NA	1225-56-5	265.35	C18H19NO	NA	Doxepin Hydrochloride - Impurity C (Freebase)
PA 04 57000	Doxofylline	API	7-(1,3-Dioxolan-2-ylmethyl)-3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione; 7-[1,3-(Dioxolan-d4)-2-ylmethyl]theophylline; 2-(7'-Theophyllinemethyl)-1,3-dioxolane;	25MG,50MG	Refrigerator	69975-86-6	266.25	C11H14N4O4	ABC 12/3; ABC 1213; Ansimar; Dioxyfilline; Doxophylline; Maxivent; Ventax;	Doxofylline - API

PA 04 45000	Doxorubicin Hydrochloride	API	(8S,10S)-10-[(3-Amino-2,3,6-trideoxy- α -lyxo-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-8-(hydroxyacetyl)-1-methoxy-5,12-naphthacenedione Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	25316-40-9	579.98	C27H30ClNO11	Adriacin; Adriblastina; Adriamycin; Caelyx;	Doxorubicin Hydrochloride - API
PA 04 45020	(8S,10S)-10[(3-Amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-8-(2-bromo-1,1-dimethoxyethyl)-6,8,11-trihydroxy-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione	Imp B	(8S,10S)-10-[(3-Amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-8-(2-bromo-1,1-dimethoxyethyl)-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-5,12-naphthacenedione;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	106401-68-7	652.48	C29H34BrNO11	(8S-cis)-10-[(3-Amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-8-(2-bromo-1,1-dimethoxyethyl)-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-5,12-naphthacenedione; 14-Bromo Ketal Daunorubicin;	Doxorubicin Hydrochloride - Impurity B
PA 04 45021	Epimer of Doxorubicin Impurity B	Imp B	(8S,10S)-10-(((2R,4S,5S,6S)-4-Amino-5-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-8-(2-bromo-1,1-dimethoxyethyl)-6,8,11-trihydroxy-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione;	25MG,50MG	NA	NA	652.48	C29H34BrNO11	NA	Doxorubicin Hydrochloride (Epimer) - Impurity B
PA 04 45030	(8S,10S)-10[(3-Amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-8-(bromoacetyl)-6,8,11-trihydroxy-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione	Imp C	(8S,10S)-10[(3-Amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-8-(bromoacetyl)-6,8,11-trihydroxy-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione;	25MG,50MG	NA	NA	606.42	C27H28BrNO10	NA	Doxorubicin Hydrochloride - Impurity C
PA 04 45031	Epimer of Doxorubicin Impurity C	Imp C	(8S,10S)-10[(3-Amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-8-(bromoacetyl)-6,8,11-trihydroxy-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione;	25MG,50MG	NA	NA	606.42	C27H28BrNO10	NA	Doxorubicin Hydrochloride (Epimer) - Impurity C
PA 04 45040	Doxorubicinone	Imp D	(8S,10S)-7,8,9,10-tetrahydro-6,8,10,11-tetrahydroxy-8-(2-hydroxyacetyl)-1-methoxy-5,12-naphthacenedione;	25MG,50MG	Amber Vial, Freezer	24385-10-2	414.36	C21H18O9	Adriamycin Aglycone; Adriamycinone; Doxorubicin Aglycone; Epirubicin Aglycone;	Doxorubicin Hydrochloride - Impurity D
PA 04 45510	Doxorubicinol (mixture of diastereomers)	IH	(8S,10S)-10-[(3-Amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-8-[1,2-dihydroxyethyl]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-5,12-naphthacenedione;	25MG,50MG	Freezer, Under Inert Atmosphere	63950-05-0	545.55	C27H31NO11	Adriamycinol; 13-Dihydrodoxorubicin;	Doxorubicin Hydrochloride - In house impurity

PA 04 45520	7,8-Desacetyl-9,10-dehydro Daunorubicinone	IH	6,8,10,11-Tetrahydroxy-1-methoxy-5,12-naphthacenedione; Doxorubicin Impurity 1;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	1159977-24-8	352.29	C19H12O7	NA	Doxorubicin Hydrochloride - In house impurity
PA 04 45530	6,8,11-Trihydroxy-1-methoxy-5,12-naphthacenedione	IH	Doxorubicin Impurity 2;	25MG,50MG	Refrigerator	64845-67-6	336.29	C19H12O6	NA	Doxorubicin Hydrochloride - In house impurity
PA 04 45540	5,12-Dihydroxy-7-methoxy-6,11-dioxo-6,11-dihydro-tetracene-2-carboxylic Acid	IH	Doxorubicin Impurity 3;	25MG,50MG	NA	NA	364.31	C20H12O7	NA	Doxorubicin Hydrochloride - In house impurity
PA 04 45550	9,10-Anhydro-8-desacetyl-8-carboxy Daunorubicin	IH	Doxorubicin Impurity 4;	25MG,50MG	NA	NA	511.48	C26H25NO10	NA	Doxorubicin Hydrochloride - In house impurity
PA 04 45560	(2S,4S)-Hydroxymethyl 4-(((2R,4S,5S,6S)-4-amino-5-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-2,5,12-trihydroxy-6,11-dioxo-1,2,3,4,6,11-hexahydro-tetracene-2-carboxylate;	IH	Doxorubicin Impurity 5;	25MG,50MG	NA	NA	529.49	C26H27NO11	NA	Doxorubicin Hydrochloride - In house impurity
PA 04 45570	(2S,4S)-4-(((2R,4S,5S,6S)-4-Amino-5-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-2,5,12-trihydroxy-7-methoxy-6,11-dioxo-1,2,3,4,6,11-hexahydro-tetracene-2-carboxylic Acid	IH	Doxorubicin Impurity 6;	25MG,50MG	NA	NA	529.49	C26H27NO11	NA	Doxorubicin Hydrochloride - In house impurity
PA 04 45580	7,8,9,10-Dehydro Doxorubicinone	IH	6,10,11-Trihydroxy-8-(2-hydroxyacetyl)-1-methoxytetracene-5,12-dione; Doxorubicin Impurity 7;	25MG,50MG	NA	1159977-23-7	394.33	C21H14O8	NA	Doxorubicin Hydrochloride - In house impurity

PA 04 45590	14-Hydroxy Carminomycin	IH	(8S,10S)-10-[(3-Amino-2,3,6-trideoxy- α -L-lyxohexopyranosyl)oxy]-7,8,9,10-tetrahydro-1,6,8,11-tetrahydroxy-8-(hydroxyacetyl)-5,12-naphthacenedione; Desmethyldoxorubicin; 14-Hydroxycarminomycin;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	69401-50-9	529.49	C26H27NO11	NA	Doxorubicin Hydrochloride - In house impurity
PA 04 58000	Doxycycline Hyclate	API	(4S,4aR,5S,5aR,6R,12aS)-4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-2-naphthacene-carboxamide Hyclate;	25MG,50MG	Freezer	24390-14-5	512.94	C23H29CIN2O9	Doxinyl; Doxivetin; Doxycen; GS 3065; Hydramycin; Liviatin; Doxycycline Hydrochloride Hemethanolate Hemihydrate;	Doxycycline Hyclate - API
PA 04 58010	6-Epi Doxycycline Hydrochloride	Imp A	(4S,4aR,5S,5aR,6S,12aS)-4-(Dimethylamino)-3,5,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydro-tetracene-2-carboxamide Hydrochloride; 6-Deoxy-6-epioxytetracycline Hydrochloride; 6-Epidoxycycline Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	41411-66-9	480.90	C22H25CIN2O8	(4S,4aR,5S,5aR,6S,12aS)-4-(Dimethylamino)-3,5,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydro-tetracene-2-carboxamide Hydrochloride; (4S,4aR,5S,5aR,6S,12aS)-4-	Doxycycline Hyclate (HCl) - Impurity A
PA 04 58011	6-Epi Doxycycline	Imp A	(4S,4aR,5S,5aR,6S,12aS)-4-(Dimethylamino)-3,5,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydro-tetracene-2-carboxamide; 6-Deoxy-6-epioxytetracycline; 6-Epidoxycycline; (4S,4aR,5S,5aR,6S,12aS)-4-(Dimethylamino)-3,5,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydro-tetracene-2-carboxamide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	3219-99-6	444.43	C22H24N2O8	(4S,4aR,5S,5aR,6S,12aS)-4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-2-naphthacene-carboxamide; Doxycycline Related Compound A;	Doxycycline Hyclate (Freebase) - Impurity A
PA 04 58020	Metacycline	Imp B	(4S,4aR,5S,5aR,12aS)-4-(dimethylamino)-3,5,10,12,12a-pentahydroxy-6-methylene-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydro-tetracene-2-carboxamide; Methacycline;	25MG,50MG	NA	914-00-1	442.42	C22H22N2O8	(4S,4aR,5S,5aR,12aS)-4-(dimethylamino)-3,5,10,12,12a-pentahydroxy-6-methylene-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydro-tetracene-2-carboxamide;	Doxycycline Hyclate - Impurity B

PA 04 58030	4-Epidoxycycline	Imp C	4-Epi Doxycycline; (4R,4aR,5S,5aR,6R,12aS)-4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-2-naphthacene-carboxamide; 6-Deoxy-4-epioxytetracycline;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	6543-77-7	444.43	C22H24N2O8	(4R,4aR,5S,5aR,6R,12aS)-4-(Dimethylamino)-3,5,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydro-tetracene-2-carboxamide;	Doxycycline Hyclate - Impurity C
PA 04 58060	2-Acetyl-2-decarbamoylepidoxycycline	Imp F	(4S,4aR,5S,5aR,6R,12aS)-2-Acetyl-4-(dimethylamino)-3,5,10,12,12a-pentahydroxy-6-methyl-4a,5a,6,12a-tetrahydro-tetracene-1,11(4H,5H)-dione;	25MG,50MG	NA	NA	443.45	C23H25NO8	NA	Doxycycline Hyclate - Impurity F
PA 04 46000	Doxylamine Succinate	API	N,N-Dimethyl-2-[1-phenyl-1-(2-pyridinyl)ethoxy]ethanamine Succinate Salt; Doxylamine hydrogen succinate;	25MG,50MG	Refrigerator	562-10-7	388.46	C21H28N2O5	2-[α-(2-Dimethylaminoethoxy)-α-methylbenzyl]pyridine Succinate; Alsodorm; Decamium; Decapryn Succinate; Gittalun; Hoggar N; Meraprina; Mereprine; NSC 74772; Sedaplus; Unisom;	Doxylamine Succinate - API
PA 04 46010	Doxylamine 4-Pyridinyl Isomer	Imp A	N,N-Dimethyl-2-[1-phenyl-1-(4-pyridinyl)ethoxy]ethanamine;	25MG,50MG	Room Temp	873407-01-3	270.37	C17H22N2O	4-[α-(2-Dimethylaminoethoxy)-α-methylbenzyl]pyridine;	Doxylamine - Impurity A
PA 04 46020	(1RS)-1-Phenyl-1-(pyridin-2-yl)ethanol	Imp B	1-Phenyl-1-(2-pyridyl)ethanol; α-Methyl-α-phenyl-2-pyridinemethanol;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	19490-92-7	199.25	C13H13NO	α-Methyl-α-pyridylbenzyl Alcohol; NSC 28862;	Doxylamine - Impurity B
PA 04 46030	Desmethyl Doxylamine	Imp C	N,N-Dimethyl-2-(phenyl-2-pyridinylmethoxy)ethanamine; 2-[α-[2-(Dimethylamino)ethoxy]benzyl]pyridine;	25MG,50MG	NA	1221-70-1	256.34	C16H20N2O	NA	Doxylamine - Impurity C
PA 04 46040	2-Benzoylpyridine	Imp D	Phenyl-2-pyridinyl-methanone; 2-Benzoylpyridine; 2-Pyridyl Phenyl Ketone;	25MG,50MG	NA	91-02-1	183.21	C12H9NO	NSC 20887; Phenyl 2-pyridyl Ketone; Phenyl(2-pyridinyl)methanone;	Doxylamine - Impurity D
PA 04 46510	Doxylamine N-Oxide	IH	N,N-Dimethyl-2-[1-phenyl-1-(2-pyridinyl)ethoxy]ethanamine N-Oxide; Doxylamine Aliphatic N-Oxide; Aliphatic N-Oxide Doxylamine; Doxylamine N-Oxide Dihydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	97143-65-2	286.37	C17H22N2O2	NA	Doxylamine - In house impurity
PA 04 46520	Doxylamine Di-N-Oxide	IH	Doxylamine N, N'-Dioxide; N,N-Dimethyl-2-(1-(1-oxidopyridin-2-yl)-1-phenylethoxy)ethanamine Oxide;	25MG,50MG	NA	105176-70-3	302.37	C17H22N2O3	NA	Doxylamine - In house impurity

PA 04 47000	Drofenine Hydrochloride	API	α -Cyclohexyl-benzeneacetic Acid 2-(Diethylamino)ethyl Ester Hydrochloride;	25MG,50MG	NA	548-66-3	353.93	C20H32ClNO2	α -Phenyl-cyclohexaneacetic Acid 2-(Diethylamino)ethyl Ester Hydrochloride; 2-(Diethylamino)ethyl α -Cyclohexylbenzeneacetate Hydrochloride; Adiphenine H hydrochloride; Cycloadiphenine; Cycloadiphenine hydrochloride; Cyclospasmo [Tempelhof]; Cyclovegantine; Drofenine Hydrochloride; Hexahydroadiphenine Hydrochloride; IT 19; NSC 42559; Trasentin H; Trasentine A;	Drofenine Hydrochloride - API
PA 04 47510	Drofenine N-Oxide Hydrochloride	IH	Drofenine N-Oxide Hydrochloride;	25MG,50MG	NA	53054-26-5	369.93	C20H32ClNO3	NA	Drofenine - In house impurity
PA 04 47520	Dapoxetine	IH	(S)-N,N-Dimethyl-3-(naphthalen-1-yl)oxy)-1-phenylpropan-1-amine;	25MG,50MG	NA	119356-77-3	305.41	C21H23NO	NA	Drofenine - In house impurity
PA 04 59000	Dropropizine	API	(RS)-3-(4-phenylpiperazin-1-yl)propane-1,2-diol; 3-(4-Phenyl-1-piperazinyl)-1,2-propanediol;	25MG,50MG	NA	17692-31-8	236.31	C13H20N2O2	1-phenyl-4-(2,3-dihydroxypropyl)piperazine; 1-(2,3-dihydroxypropyl)-4-phenylpiperazine; 1-phenyl-4-(2,3-dihydroxypropyl)diethylenediamine	Dropropizine - API
PA 04 68000	Drospirenone	API	6 β ,7 β ,15 β ,16 β -Dimethylene-3-oxo-4-androstene-[17(β -1')-spiro-5]perhydrofuran-2-one; 3-Oxo-6 β ,7 β :15 β ,16 β -dimethylene-17 α -pregn-4-en-21,17-carbolactone;	25MG,50MG	Freezer	67392-87-4	366.49	C24H30O3	1,2-Dihydrospirorenone; Dihydrospirorenone; Drospirenona; YAZ; ZK 30595;	Drospirenone - API
PA 04 68010	6,7-Demethylene Drospirenone	Imp A	6,7-Desmethylenedrospirenone; 3-Oxo-15 α ,16 α -dihydro-3'H-cyclopropa[15,16]-17 α -pregn-4-ene-21,17-carbolactone; 6,7-Desmethylenedrospirenone;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	67372-68-3	354.48	C23H30O3	(15 α ,16 α ,17 α)-15,16-Dihydro-17-hydroxy-3-oxo-3'H-cyclopropa[15,16]pregna-4,15-diene-21-carboxylic Acid γ -Lactone; 15 β ,16 β -Methylene-3-oxo-17 α -pregn-4-ene-21,17-carbolactone; 17 β -Hydroxy-15 β ,16 β -methylene-3-oxo-17 α -pregn-4-ene-21,17-carbolactone;	Drospirenone - Impurity A
PA 04 68020	7 β -Hydroxymethyl Drospirenone	Imp B	7 β -Hydroxymethyl Derivative; 7 β -(Hydroxymethyl)-3-oxo-15 α ,16 α -dihydro-3'H-cyclopropa[15,16]-17 α -pregn-4-ene-21,17-carbolactone; 7-Hydroxymethyl Drospirenone;	25MG,50MG	NA	NA	384.51	C24H32O4	7 β -(Hydroxymethyl)-15 β ,16 β -methylene-3-oxo-17 α -pregn-4-ene-21,17-carbolactone;	Drospirenone - Impurity B
PA 04 68030	17-Keto Drospirenone	Imp C	6 α ,7 α ,15 α ,16 α -Tetrahydro-3'H,3"H-dicyclopropa[6,7:15,16]androst-4-ene-3,17-dione; 17-Keto Derivative;	25MG,50MG	NA	116298-21-6	310.43	C21H26O2	NA	Drospirenone - Impurity C

PA 04 68050	17-epi-Drospirenone	Imp E	17R-Drospirenone; [6R-(6 α ,7 α ,8 β ,9 α ,10 β ,13 β ,14 α ,15 α ,16 α ,17 α)-1,3',4',6,7,8,9,10,11,12,13,14,15,16,20,21-Hexadecahydro-10,13-dimethylspiro[17H-dicyclopropa[6,7:15,16]cyclopenta[a]phenanthrene-17,2'(5'H)-furan]-3,5'(2H)-dione;	25MG,50MG	NA	90457-65-1	366.49	C24H30O3	3-Oxo-6 α ,7 α ,15 α ,16 α -tetrahydro-3'H,3"H-dicyclopropa[6,7:15,16]pregn-4-ene-21,17-carbolactone; 17-Epidrospirenone; Drospirenone Related Compound A;	Drospirenone - Impurity E
PA 04 68060	15 β -Methyl Drospirenone	Imp F	3"-16Secodrospirenone; 15 β -Methyl-3-oxo-6 α ,7 α -dihydro-3'H-cyclopropa[6,7]17 α -pregn-4-ene-21,17-carbolactone; 15-Methyl Drospirenone;	25MG,50MG	NA	NA	368.51	C24H32O3	15 β -Methyl-6 β ,7 β -methylene-3-oxo-17 α -pregn-4-ene-21,17-carbolactone; 17-Hydroxy-15 β -methyl-6 β ,7 β -methylene-3-oxo-17 α -pregn-4-ene-21-carboxylic Acid, Y-Lactone;	Drospirenone - Impurity F
PA 04 68070	7-Chloromethyl Drospirenone	Imp G	7 β -(Chloromethyl)-3-oxo-15 α ,16 α -dihydro-3'H-cyclopropa[15,16]-17 α -pregn-4-ene-21,17-carbolactone; 3'-Chloro-3',6-secodrospirenone; 7 β -Chloromethylene Drospirenone;	25MG,50MG	Refrigerator	932388-90-4	402.95	C24H31ClO3	7 β -(Chloromethyl)-15 β ,16 β -methylene-3-oxo-17 α -pregn-4-ene-21,17-carbolactone; (7 β ,15 α ,16 α ,17 α)-7-(Chloromethyl)-15,16-dihydro-17-hydroxy-3-oxo-3'H-cyclopropa[15,16]pregna-4,15-diene-21-carboxylic Acid Y-Lactone;	Drospirenone - Impurity G
PA 04 68080	7-Chloromethyl 17R-Drospirenone	Imp H	3'-Chloro-3',6-secodrospirenone; 7 β -(Chloromethyl)-3-oxo-15 α ,16 α -dihydro-3'H-cyclopropa[15,16]pregn-4-ene-21,17-carbolactone; 7-Chloromethyl 17-epidrospirenone;	25MG,50MG	Refrigerator	932388-89-1	402.95	C24H31ClO3	7 β -(Chloromethyl)-15 β ,16 β -methylene-3-oxo-17 β -pregn-4-ene-21,17-carbolactone; (7 β ,15 α ,16 α)-7-(Chloromethyl)-15,16-dihydro-17-hydroxy-3-oxo-3'H-cyclopropa[15,16]pregna-	Drospirenone - Impurity H
PA 04 68090	7 β -Hydroxymethyl diene Drospirenone	Imp I	7-Hydroxymethyl 3,5(6)-diene Drospirenone; 7 β -(Hydroxymethyl)-15 α ,16 α -dihydro-3'H-cyclopropa[15,16]-17 α -pregna-3,5-diene-21,17-carbolactone; 3-Deoxo-7 β -hydroxymethyl Drospirenone 3,5(6)-Diene Impurity;	25MG,50MG	NA	NA	368.51	C24H32O3	7 β -(Hydroxymethyl)-15 β ,16 β -methylene-17 α -pregn-3,5(6)-diene-21,17-carbolactone; 17-Hydroxy-7 β -(hydroxymethyl)-15 β ,16 β -methylene-17 α -pregn-3,5(6)-diene-21-carboxylic Acid, Y-Lactone;	Drospirenone - Impurity I
PA 04 68100	5 β -Hydroxy Drospirenone	Imp J	Hydroxydrospirenone; (2'S,5R,6R,7R,8R,9S,10R,13S,14S,15S,16S)-Octadecahydro-5-hydroxy-10,13-dimethylspiro[17H-dicyclopropa[6,7:15,16]cyclopenta[a]phenanthrene-17,2'(5'H)-furan]-3,5'(2H)-dione; 5-	25MG,50MG	Refrigerator, under inert atmosphere	197721-70-3	384.51	C24H32O4	(2'S,5R,6R,7R,8R,9S,10R,13S,14S,15S,16S)-Octadecahydro-5-hydroxy-10,13-dimethylspiro[17H-dicyclopropa[6,7:15,16]cyclopenta[a]phenanthrene-	Drospirenone - Impurity J
PA 04 68110	6 α ,7 α -Drospirenone	Imp K	3-Oxo-6 β ,7 β ,15 α ,16 α -tetrahydro-3'H,3"H-dicyclopropa[6,7:15,16]-17 α -pregn-4-ene-21,17-carbolactone; 6,7-Epidrospirenone;	25MG,50MG	Refrigerator	889652-31-7	366.49	C24H30O3	(2'S,6S,7S,8R,9S,10R,13S,14S,15S,16S)-1,3',4',6,7,8,9,10,11,12,13,14,15,16,20,21-Hexadecahydro-10,13-dimethylspiro[17H-dicyclopropa[6,7:15,16]cyclopenta[a]phenanthrene-17,2'(5'H)-furan]-3,5'(2H)-dione;	Drospirenone - Impurity K
PA 04 67000	Drotaverine Hydrochloride	API	1-[(3,4-Diethoxyphenyl)methylene]-6,7-diethoxy-1,2,3,4-tetrahydroisoquinoline Hydrochloride;	25MG,50MG	Freezer	985-12-6	433.97	C24H32ClNO4	Isodihydroparperine Hydrochloride; NOSH-BRA; No-Spa; No-Spa Hydrochloride; Tetraspasmin-Lefa;	Drotaverine Hydrochloride - API

PA 04 89000	Droxidopa	API	L-threo 3,4-Dihydroxyphenylserine; L-threo-Droxidopa; (βR)-β,3-Dihydroxy-L-tyrosine; threo-β,3-Dihydroxy-L-tyrosine; L-threo-3-(3,4-Dihydroxyphenyl)serine; (-)-threo-3,4-Dihydroxyphenylserine; (2S,3R)-2-Amino-3-(3,4-dihydroxyphenyl)-3-hydroxypropanoic	25MG,50MG	Refrigerator	23651-95-8	213.19	C9H11NO5	(2S,3R)-3-(3,4-Dihydroxyphenyl)-2-amino-3-hydroxypropanoic Acid; DOPS; L-DOPS; L-Threodops; L-threo-3,4-Dihydroxyphenylserine; L-threo-DOPS; L-threo-β-(3,4-Dihydroxyphenyl)serine; SM 5688; threo-Dopaserine;	Droxidopa - API
PA 04 89510	3,4-Dihydroxyphenyl-glycolaldehyde	IH	2-(3,4-Dihydroxyphenyl)-2-hydroxyacetaldehyde; DOPEGAL; Droxidopa Impurity 1;	25MG,50MG	NA	13023-73-9	168.15	C8H8O4	NA	Droxidopa - In house impurity
PA 04 89520	3,4-Dihydroxyphenyl-acetaldehyde	IH	2-(3,4-Dihydroxyphenyl)acetaldehyde; Protocatechuacetaldehyde; 3,4-Dihydroxyphenylacetaldehyde;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	5707-55-1	152.15	C8H8O3	(3,4-Dihydroxyphenyl)acetaldehyde; Homoprotocatechuacetaldehyde; DOPAL; Droxidopa Impurity 2;	Droxidopa - In house impurity
PA 04 48000	Duloxetine Hydrochloride	API	(γS)-N-Methyl-γ-(1-naphthalenyloxy)-2-thiophenepropanamine Hydrochloride;	25MG,50MG	Freezer	136434-34-9	333.88	C18H20ClNOS	(+)-(S)-N-Methyl-γ-(1-naphthylloxy)-2-thiophenepropanamine Hydrochloride; (3S)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine Hydrochloride;	Duloxetine Hydrochloride - API
PA 04 48010	(R)-Duloxetine Hydrochloride	Imp A	γR)-N-Methyl-γ-(1-naphthalenyloxy)-2-thiophenepropanamine Hydrochloride;	25MG,50MG	Refrigerator	910138-96-4	333.88	C18H20ClNOS	(R)-N-Methyl-3-(1-naphthoxy)-3-(2-thienyl)propylamine Hydrochloride;	Duloxetine Hydrochloride - Impurity A
PA 04 48020	(1S)-3-(Methylamino)-1-(thiophen-2-yl)propan-1-ol	Imp B	(S)-α-[2-(Methylamino)ethyl]-2-thiophenemethanol; (1S)-(-)-3-(Methylamino)-1-(thien-2-yl)propan-1-ol; (S)-1-β-Hydroxy-1-(2-thienyl)-3-methylaminopropane;	25MG,50MG	Refrigerator	116539-55-0	171.26	C8H13NOS	(S)-(-)-3-(N-Methylamino)-1-(2-thienyl)-1-propanol; (S)-3-Methylamino-1-(2-thienyl)-1-propanol; N-Methyl-(S)-(-)-3-Hydroxy-3-(2-thiophen)propylamine;	Duloxetine Hydrochloride - Impurity B
PA 04 48030	4-[(1RS)-3-Methylamino)-1-(thiophen-2-yl)propyl] naphthalene-1-ol;	Imp C	Naphthalen-1-ol, 4-[(1RS)-3-(methylamino)-1-(thiophen-2-yl)propyl];	25MG,50MG	NA	949095-98-1	297.41	C18H19NOS	Duloxetine Related Compound - C	Duloxetine Hydrochloride - Impurity C
PA 04 48040	1-Naphthol	Imp D	1-Naphthalenol; 1-Hydroxynaphthalene; 1-Naphthyl Alcohol; C.I. 76605;	25MG,50MG	Refrigerator	90-15-3	144.17	C10H8O	Durafur Developer D; Fouramine ERN; Furrine 99; Furrine ERN; Furro ER; NSC 9586; Nako TRB; Naphthol-1; Naphthyl-1-ol; Tertral ERN; Ursol ERN; Zoba ERN; α-Hydroxynaphthalene; α-Naphthol;	Duloxetine Hydrochloride - Impurity D
PA 04 48060	rac Duloxetine 3-Thiophene Isomer Oxalate	Imp F	N-Methyl-γ-(1-naphthalenyloxy)-3-thiophenepropanamine Ethanedioate; rac-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-3-yl)propan-1-amine Oxalate;	25MG,50MG	NA	116817-28-8	387.45	C20H21NO5S	(3S)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-3-yl)propan-1-amine oxalate;	Duloxetine Hydrochloride - Impurity F
PA 04 48070	1-Fluoronaphthalene	Imp G	NSC 4690; α-Fluoronaphthalene;	25MG,50MG	Refrigerator	321-38-0	146.16	C10H7F	NA	Duloxetine Hydrochloride - Impurity G

PA 04 48510	(S)-(+)-N,N-Dimethyl-3-(1-naphthoxy)-3-(2-thienyl)-1-propylamine	IH	(S)-(+)-N,N-Dimethyl-3-(1-naphthoxy)-3-(2-thienyl)-1-propylamine;	25MG,50MG	Freezer	132335-46-7	311.44	C19H21NOS	NA	Duloxetine Hydrochloride - In house impurity
PA 04 48520	(S)-N-Desmethyl Duloxetine Hydrochloride	IH	(yS)-γ-(1-Naphthalenyloxy)-2-thiophenepropanamine Hydrochloride; (S)-γ-(1-Naphthalenyloxy)-2-thiophenepropanamine Hydrochloride;	25MG,50MG	NA	NA	319.85	C17H18CINOS	NA	Duloxetine Hydrochloride - In house impurity
PA 04 48530	Duloxetine Hydroxy Impurity	IH	(S)-1-β-Hydroxy-1-(2-thienyl)-3-dimethylaminopropane; (S)-N,N-Dimethyl-3-(2-thienyl)-3-hydroxypropanamine;	25MG,50MG	Freezer	132335-44-5	185.29	C9H15NOS	(1S)-3-(Dimethylamino)-1-(2-thienyl)-1-propanol; (S)-(-)-N,N-Dimethyl-3-hydroxy-3-(2-thienyl)propanamine;	Duloxetine Hydrochloride - In house impurity
PA 04 48540	2,3-Bis-(4-methyl-benzoyloxy)-succinic acid	IH	O,O'-Di-p-toluoyl-Dg-tartaric Acid; (2S,3S)-(+)-Di-O-4-toluoyltartaric Acid; 2,3-Bis-(4-methyl-benzoyloxy)-succinic Acid;	25MG,50MG	Refrigerator	32634-68-7	386.36	C20H18O8	NA	Duloxetine Hydrochloride - In house impurity
PA 04 48550	(S)-Duloxetine Succinamide	IH	4-[Methyl[(3S)-3-(1-naphthalenyloxy)-3-(2-thienyl)propyl]amino]-4-oxobutanoic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	199191-66-7	397.49	C22H23NO4S	(S)-4-(Methyl[3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propyl]amino)-4-oxobutanoic Acid; Duloxetine Related Compound H;	Duloxetine Hydrochloride - In house impurity
PA 04 48560	3-(N-Methylamino)-1-(2-thienyl)-1-propanone Hydrochloride	IH	3-(Methylamino)-1-(2-thienyl)propan-1-one Hydrochloride; 3-(Methylamino)-1-(thiophen-2-yl)propan-1-one Hydrochloride;	25MG,50MG	NA	645411-16-1	205.70	C8H12CINOS	3-(Methylamino)-1-(thiophen-2-yl)propan-1-one Hydrochloride; 3-(Methylamino)-1-(2-thienyl)-1-propanone Hydrochloride;	Duloxetine Hydrochloride - In house impurity
PA 04 48570	(R)-3-Methylamino-1-(2-thienyl)-1-propanol	IH	(R)-α-[2-(Methylamino)ethyl]-2-thiophenemethanol; (1R)-3-(Methylamino)-1-(2-thienyl)-1-propanol; Duloxetine R-isomer;	25MG,50MG	NA	116539-57-2	171.26	C8H13NOS	(R)-(+)-3-(N-Methylamino)-1-(2-thienyl)-1-propanol;	Duloxetine Hydrochloride - In house impurity
PA 04 48580	3,3'-(Methylazanediy)bis(1-(thiophen-2-yl)propan-1-one) Hydrochloride	IH	3,3'-(methylazanediy)bis(1-(thiophen-2-yl)propan-1-one) hydrochloride;	25MG,50MG	NA	NA	343.89	C15H18CINO2S2	NA	Duloxetine Hydrochloride - In house impurity
PA 04 48590	N-Methyl Duloxetine Oxalate	IH	Duloxetine N-methyl Impurity; (S)-N,N-Dimethyl-3-(1-naphthalenyloxy)-3-(2-thienyl)propanamine Ethanedioate;	25MG,50MG	Refrigerator	132335-47-8	401.48	C21H23NO5S	(S)-N,N-Dimethyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine Oxalate; (yS)-N,N-Dimethyl-γ-(1-naphthalenyloxy)-2-thiophenepropanamine	Duloxetine Hydrochloride - In house impurity
PA 04 48600	(R)-N,N-Dimethyl-3-(naphthalen-1-yloxy)-3-(thiophen-3-yl)propan-1-amine Oxalate	IH	3-Thiophenepropanamine, N,N-dimethyl-gamma-(1-naphthalenyloxy)-, ethanedioate(1:1); 3-Thiophenepropanamine, N,N-dimethyl-gamma-(1-	25MG,50MG	Refrigerator	116817-26-6	401.48	C21H23NO5S	3-Thiophenepropanamine, n,n-dimethyl-gamma-(1-naphthalenyloxy)-, ethanedioate(1:1);	Duloxetine Hydrochloride - In house impurity

PA 04 48610	rac-Duloxetine Hydrochloride	IH	Duloxetine Racemic Mixture Hydrochloride; N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine Hydrochloride;	25MG,50MG	NA	947316-47-4	333.88	C18H20ClNO	N-Methyl-γ-(1-naphthalenyloxy)-2-thiophenopropanamine Hydrochloride;	Duloxetine Hydrochloride - In house impurity
PA 04 86000	Dutasteride	API	(5α,17β)-N-[2,5-Bis(trifluoromethyl)phenyl]-3-oxo-4-azaandrost-1-ene-17-carboxamide; Avodart; Avolve; GG 745; GI 198745; Veltride;	25MG,50MG	Freezer	164656-23-9	528.53	C27H30F6N2O2	(4aR,4bS,6aS,7S,9aS,9bS,11aR)-N-[2,5-Bis(trifluoromethyl)phenyl]-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-2-oxo-1H-Indeno[5,4-f]quinoline-7-carboxamide;	Dutasteride - API
PA 04 86010	3-Oxo-4-aza-5α-androst-1-ene-17β-carboxylic Acid	Imp A	(4aR,4bS,6aS,7S,9aS,9bS,11aR)-4a,6a-Dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carboxylic Acid;	25MG,50MG	Refrigerator	104239-97-6	317.42	C19H27NO3	(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-Tetradecahydro-4a,6a-dimethyl-2-oxo-1H-indeno[5,4-f]quinoline-7-carboxylic Acid; (5α,17β)-3-oxo-4-Azaandrost-1-ene-17-	Dutasteride - Impurity A
PA 04 86040	5,6-Dehydro-17α-dutasteride	Imp D	Dutasteride 17-α-5-ene; Dutasteride 17-α-5-ene; (4aR,4bS,6aS,7R,9aS,9bS)-N-(2,5-Bis(trifluoromethyl)phenyl)-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10-dodecahydro-1H-indeno[5,4-f]quinoline-7-carboxamide;	25MG,50MG	Freezer	NA	526.51	C27H28F6N2O2	NA	Dutasteride - Impurity D
PA 04 86050	17α-Dutasteride	Imp E	Dutasteride 17-α-epimer; Dutasteride Apha-epimer; N-[2,5-Bis(trifluoromethyl)phenyl]-3-oxo-4-aza-5α-androst-1-ene-17α-carboxamide;	25MG,50MG	Freezer	1796930-46-5	528.53	C27H30F6N2O2	(4aR,4bS,6aS,7R,9aS,9bS,11aR)-N-[2,5-Bis(trifluoromethyl)phenyl]-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carboxamide;	Dutasteride - Impurity E
PA 04 86070	5,6-Dehydro-17β-dutasteride	Imp G	Dutasteride 17-beta-5-ene; Dutasteride 17-β-5-ene; (4aR,4bS,6aS,7S,9aS,9bS)-N-[2,5-Bis(trifluoromethyl)phenyl]-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10-dodecahydro-1H-indeno[5,4-f]quinoline-7-carboxamide;	25MG,50MG	Freezer	1430804-85-5	526.51	C27H28F6N2O2	NA	Dutasteride - Impurity G

PA 04 86080	Dutasteride α -Dimer	Imp H	(4aR,4bS,6aS,7S,9aS,9bS,11aR)-N-(2,5-Bis(trifluoromethyl)phenyl)-1-((4aR,4bS,6aS,7R,9aS,9bS,11aR)-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carbonyl)-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carboxamide;	25MG,50MG	NA	NA	827.94	C46H55F6N3O4	(4aR,6aS,7S,9bS,11aR)-N-(2,5-Bis(trifluoromethyl)phenyl)-1-((4aR,6aS,7R,9bS,11aR)-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carbonyl)-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carboxamide; Dutasteride Dimer 1;	Dutasteride - Impurity H
PA 04 86090	Dutasteride β -Dimer	Imp I	(4aR,4bS,6aS,7S,9aS,9bS,11aR)-N-(2,5-Bis(trifluoromethyl)phenyl)-1-((4aR,4bS,6aS,7S,9aS,9bS,11aR)-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carbonyl)-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carboxamide;	25MG,50MG	NA	1648593-70-7	827.94	C46H55F6N3O4	(4aR,4bS,6aS,7S,9aS,9bS,11aR)-N-[2,5-Bis(trifluoromethyl)phenyl]-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-2-oxo-1-[[[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]carbonyl]-1H-indeno[5,4-f]quinoline-7-carboxamide; Dutasteride Dimer 2;	Dutasteride - Impurity I
PA 05 01000	Ebastine	API	1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(diphenylmethoxy)-1-piperidinyl]-1-butanone;	25MG,50MG	Freezer	90729-43-4	469.66	C32H39NO2	Estivan; Ebastel; Ebastin; Kestine; LAS-W 090; RP 64305;	Ebastine - API
PA 05 01010	Benzhydrol	Imp A	α -Phenylbenzenemethanol; Benzhydryl Alcohol; Benzohydrol; Diphenylcarbinol;	25MG,50MG	Room Temp	91-01-0	184.23	C13H12O	Diphenylmethanol; Diphenylmethyl Alcohol; Hydroxydiphenylmethane; NSC 32150; α -Phenylbenzenemethanol; α -Phenylbenzyl Alcohol;	Ebastine - Impurity A
PA 05 01030	4-(Diphenyl- methoxy)piperidine Hydrochloride	Imp C	N-Desmethyl diphenylpyraline Hydrochloride; 4-(Diphenylmethoxy)piperidine Hydrochloride;	25MG,50MG	NA	65214-86-0	303.83	C18H22ClNO	NA	Ebastine - Impurity C
PA 05 01040	1-[3-(4-tert-Butylbenzoyl)propyl]-4-hydroxypiperidine	Imp D	1-[4-(1,1-Dimethylethyl)phenyl]-4-(4-hydroxy-1-piperidinyl)-1-butanone;	25MG,50MG	Refrigerator	97928-18-2	303.44	C19H29NO2	NA	Ebastine - Impurity D
PA 05 01050	1-[4-(1,1- Dimethylpropyl)phenyl]-4-[4-(diphenylmethoxy)- piperidin-1-yl]butan-1-one Hydrogen Fumarate	Imp E	1-[4-(1,1-Dimethylpropyl)phenyl]-4-[4-(diphenylmethoxy)piperidin-1-yl]butan-1-one Hydrogen Fumarate;	25MG,50MG	NA	NA	599.76	C33H41NO2C4H4O4	NA	Ebastine - Impurity E

PA 05 01060	1-[4-(1,1-dimethylethyl)phenyl]-4-[cis-4-(diphenylmethoxy)-1-oxidopiperidin-1-yl]butan-1-one	Imp F	1-[4-(1,1-dimethylethyl)phenyl]-4-[cis-4-(diphenylmethoxy)-1-oxidopiperidin-1-yl]butan-1-one;	25MG,50MG	NA	NA	485.67	C32H39NO3	NA	Ebastine - Impurity F
PA 05 01070	1-[4-(1,1-dimethylethyl)phenyl]-4-[trans-4-(diphenylmethoxy)-1-oxidopiperidin-1-yl]butan-1-one	Imp G	1-[4-(1,1-dimethylethyl)phenyl]-4-[trans-4-(diphenylmethoxy)-1-oxidopiperidin-1-yl]butan-1-one;	25MG,50MG	NA	NA	485.67	C32H39NO3	NA	Ebastine - Impurity G
PA 05 01510	4-tert-Butylacetophenone	Imp B	1-[4-(1,1-Dimethylethyl)phenyl]ethanone; 1-(4-tert-Butylphenyl)ethanone; 4-tert-Butylphenyl Methyl Ketone;	25MG,50MG	Refrigerator	943-27-1	176.25	C12H16O	4'-tert-Butylacetophenone; NSC 826;	Ebastine - Impurity B
PA 05 01520	Carebastine Methyl Ester	IH	4-[4-[4-(Diphenylmethoxy)-1-piperidinyl]-1-oxobutyl]- α,α -dimethyl-benzeneacetic Acid Methyl Ester;	25MG,50MG	Freezer	189064-48-0	513.67	C33H39NO4	NA	Ebastine - In house impurity
PA 05 01530	4-(Cyclopropylcarbonyl)- α,α -dimethylbenzeneacetic Acid Methyl Ester	IH	4-(Cyclopropylcarbonyl)- α,α -dimethylbenzeneacetic Acid Methyl Ester;	25MG,50MG	NA	880088-78-8	246.3	C15H18O3	NA	Ebastine - In house impurity
PA 05 01540	Ebastine N-Oxide	IH	1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(diphenylmethoxy)-1-oxido-1-piperidinyl]-1-butanone;	25MG,50MG	NA	1256285-71-8	485.66	C32H39NO3	NA	Ebastine - In house impurity
PA 05 01550	4-[(2-Vinyl)-1-enthyne]- α,α -dimethylbenzeneacetic Acid Methyl Ester	IH	1-[4-[(1-Methyl-1-methoxycarbonyl)ethyl]phenyl]-4-vinylethyne;	25MG,50MG	NA	1159977-63-5	228.29	C15H16O2	NA	Ebastine - In house impurity
PA 05 76000	Eberconazole Nitrate	API	1-(2,4-Dichloro-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-yl)-1H-imidazole nitrate;	25MG,50MG	NA	130104-32-4	392.24	C18H15Cl2N3O3	NA	Eberconazole Nitrate - API

PA 05 76510	5-(4-Chloro-2-methyl-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-yl)-1H-imidazole	IH	1H-Imidazole, 5-(4-chloro-2-methyl-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-yl)-;	25MG,50MG	NA	NA	308.80	C19H17CIN2	NA	Eberconazole Nitrate - In house impurity
PA 05 31000	Econazole Nitrate	API	1-[2-[(4-Chlorophenyl)methoxy]-2-(2,4-dichlorophenyl)ethyl]imidazole Nitrate; 1-[2-(4-Chlorobenzoyloxy)-2-(2,4-dichlorophenyl)ethyl]imidazole Nitrate; 1-(2-[(4-Chlorophenyl)methoxy]-2-[2,4-dichlorophenyl]ethyl)-1H-	25MG,50MG	Refrigerator	24169-02-6	444.70	C18H16Cl3N3O4	Ecostatin; Epi-Pevaryl; Gyno-Pevaryl; Gynoryl; Ifenec; Micofugal; Micogin; Palavale; Pargin; Pevaryl; (+/-)-Econazole Nitrate; NSC 243115;	Econazole Nitrate - API
PA 05 31010	1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	Imp A	(1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol; α-(2,4-Dichlorophenyl)-1H-imidazole-1-ethanol;	25MG,50MG	Freezer	24155-42-8	257.12	C11H10Cl2N2O	rac-1-(2,4-Dichlorophenyl)-2-(1-imidazolyl)ethanol; α-(2,4-Dichlorophenyl)-1H-imidazole-1-ethanol; (+/-)-α-(2,4-Dichlorophenyl)-1H-	Econazole Nitrate Impurity A
PA 05 31020	2-((4-Chlorobenzyl)oxy)-2-(2,4-dichlorophenyl)ethanamine	Imp B	(2RS)-2-((4-Chlorobenzyl)oxy)-2-(2,4-dichlorophenyl)ethanamine;	25MG,50MG	NA	NA	330.64	C15H14Cl3NO	Econazole Related Compound B (Freebase);	Econazole Nitrate Impurity B
PA 05 31030	1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium Chloride;	Imp C	1-(4-Chlorobenzyl)-3-(2-((4-chlorobenzyl)oxy)-2-(2,4-dichlorophenyl)ethyl)-1H-imidazol-3-ium Chloride;	25MG,50MG	NA	NA	542.71	C25H21Cl5N2O	Econazole Related Compound C;	Econazole Nitrate Impurity C
PA 05 59000	Edetic Acid	API	Ethylenediamine-N,N,N',N'-tetraacetic Acid; N,N'-1,2-Ethanediybis[N-(carboxymethyl)glycine; Celon ATH; Cheelox; EDTA; Edathamil; Ethylenedinitrilotetraacetic Acid;	25MG,50MG	Refrigerator	60-00-4	292.24	C10H16N2O8	Endrate; Ethylene-N,N'-biscarboxymethyl-N,N'-diglycine; Sequestric Acid; Sequestrol; Titriplex; Trilon BW; Trilon BX; Versene;	Edetic Acid - API
PA 05 59510	Ethylenediaminetetraacetic Acid Disodium Salt	IH	(Ethylenedinitrilo)tetraacetic Acid Disodium Salt; EDTA Disodium Salt; EDTA-Na2; Ethylenediamine-N,N,N',N'-tetraacetic Acid Disodium Salt; EDNRA; 1,2-Diaminoethane-N,N,N',N'-tetra-acetic Acid Sisodium Salt;	25MG,50MG	Refrigerator	139-33-3	336.21	C10H14N2Na2O8	NA	Edetic Acid - In house impurity
PA 05 53000	Efavirenz	API	(S)-Efavirenz; (4S)-6-Chloro-4-(2-cyclopropylethynyl)-1,4-dihydro-4-(trifluoromethyl)-2H-3,1-benzoxazin-2-one; DMP 266; L 743726; Stocrin; Sustiva;	25MG,50MG	Freezer	154598-52-4	315.67	C14H9ClF3NO2	(S)-6-Chloro-4-(cyclopropylethynyl)-1,4-dihydro-4-(trifluoromethyl)-2H-3,1-benzoxazin-2-one;	Efavirenz - API

PA 05 53510	Efavirenz Enantiomer	IH	Efavirenz Aminoalcohol; (4R)-6-Chloro-4-(2-cyclopropylethynyl)-1,4-dihydro-4-(trifluoromethyl)-2H-3,1-benzoxazin-2-one;	25MG,50MG	Freezer	NA	315.67	C14H9ClF3NO2	(R)-6-Chloro-4-(cyclopropylethynyl)-1,4-dihydro-4-(trifluoromethyl)-2H-3,1-benzoxazin-2-one;	Efavirenz - In house impurity
PA 05 53520	Efavirenz Amino Alcohol Methyl Carbamate	IH	[4-Chloro-2-[(1S)-3-cyclopropyl-1-hydroxy-1-(trifluoromethyl)-2-propynyl]phenyl]carbamic Acid Methyl Ester;	25MG,50MG	NA	211563-40-5	347.05	C15H13ClF3NO3	Methyl [4-Chloro-2-[(1S)-1-trifluoromethyl-1-hydroxy-3-cyclopropyl-2-propyn-1-yl]phenyl]carbamate; SD573-Methyl Carbamate; SV993;	Efavirenz - In house impurity
PA 05 53530	Efavirenz Amino Alcohol Ethyl Carbamate	IH	[4-Chloro-2-[(1S)-3-cyclopropyl-1-hydroxy-1-(trifluoromethyl)-2-propynyl]phenyl]carbamic Acid Ethyl Ester;	25MG,50MG	NA	211563-41-6	361.74	C16H15ClF3NO3	Ethyl [4-Chloro-2-[(1S)-1-trifluoromethyl-1-hydroxy-3-cyclopropyl-2-propyn-1-yl]phenyl]carbamate;	Efavirenz - In house impurity
PA 05 53540	Bis(ethoxycarbonyl) Efavirenz Amino Alcohol	IH	Aminoalcohol bis(ethoxycarbonyl); (S)-Ethyl 4-chloro-2-(4-cyclopropyl-2-(ethoxycarbonyloxy)-1,1,1-trifluorobut-3-yn-2-yl) phenylcarbamate;	25MG,50MG	NA	NA	433.81	C19H19ClF3NO5	Efavirenz Amino Alcohol BIS (Ethoxycarbonyl);	Efavirenz - In house impurity
PA 05 75000	Efrotomycin	API	2-[2,3-Dihydroxy-4-[3-hydroxy-5-(4-hydroxy-3,5-dimethoxy-6-methyl-oxan-2-yl)oxy-4-methoxy-6-methyl-oxan-2-yl]oxy-5,5-dimethyl-6-[(1E,3E)-penta-1,3-dienyl]oxan-2-yl]-N-[(2E,4E)-7-[3,4-dihydroxy-5-[(1E,3E,5E)-7-(2-hydroxy-1-methyl-4-oxo-pyridin-3-yl)-6-methyl-7-oxo-hepta-1,3,5-trienyl]oxolan-2-yl]-6-methoxy-5-	25MG,50MG	NA	56592-32-6	1145.33	C59H88N2O20	NA	Efrotomycin - API
PA 05 42000	Eletriptan	API	3-[[[(2R)-1-Methyl-2-pyrrolidinyl]methyl]-5-[2-(phenylsulfonyl)ethyl]-1H-indole; Relpax free amine;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	143322-58-1	382.52	C22H26N2O2S	(R)-5-[2-(Benzenesulfonyl)ethyl]-3-[(N-methylpyrrolidin-2-yl)methyl]-1H-indole; UK-116044; (R)-3-[-(1-methylpyrrolidin-2-yl)methyl]-5-(2-phenylsulfonyl)ethyl]-1H-indole;	Eletriptan - API
PA 05 42510	Eletriptan Dimer Impurity	IH	Eletriptan Dimer-M Impurity; (R)-5,5'-(2,4-Bis(phenylsulfonyl)butane-1,3-diyl)bis(3-(((R)-1-methylpyrrolidin-2-yl) methyl)-1H-indole);	25MG,50MG	NA	NA	763.02	C44H50N4O4S2	NA	Eletriptan - In house impurity

PA 05 42520	N-Acetyl-dehydro-Eletriptan	IH	1-Acetyl-3-[[[(2R)-1-methyl-2-pyrrolidinyl]methyl]-5-[2-(phenylsulfonyl)ethenyl]-1H-indole; (R,E)-1-(3-((1-methylpyrrolidin-2-yl)methyl)-5-(2-(phenylsulfonyl)vinyl)-1H-indol-1-yl)ethanone; Acetyl adduct	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	188113-71-5	422.54	C24H26N2O3S	NA	Eletriptan - In house impurity
PA 05 42530	1-Methyl-5-(2-(phenylsulfonyl)ethyl)-1,2,3,3a,8,8a-hexahydropyrrolo[2,3-b]indole	IH	Hexahydro Pyrrolidine Eletriptan impurity;	25MG,50MG	NA	NA	342.46	C19H22N2O2S	NA	Eletriptan - In house impurity
PA 05 71000	Eluxadoline	API	5-(((2S)-2-Amino-3-(4-carbamoyl-2,6-dimethylphenyl)propanoyl)[(1S)-1-(4-phenyl-1H-imidazol-2-yl)ethyl]amino)methyl)-2-methoxybenzoic Acid;	25MG,50MG	NA	864821-90-9	569.65	C32H35N5O5	NA	Eluxadoline - API
PA 05 78000	Emamectin Benzoate	API	Methylamino Abamectin Benzoate; 4"-Deoxy-4"-epi-N-(methylamino)avermectin B1 Benzoate;	25MG,50MG	Refrigerator	155569-91-8	1008.24	C56H81NO15	NA	Emamectin Benzoate - API
PA 05 56000	Empagliflozin	API	(1S)-1,5-Anhydro-1-C-[4-chloro-3-[[4-[(3S)-tetrahydro-3-furanyl]oxy]phenyl]methyl]phenyl]-D-glucitol; (S)-Empagliflozin;	25MG,50MG	NA	864070-44-0	450.91	C23H27ClO7	(2S,3R,4R,5S,6R)-2-[4-Chloro-3-[[4-[(3S)-oxolan-3-yl]oxyphenyl]methyl]phenyl]-6-(hydroxymethyl)oxane-3,4,5-triol;	Empagliflozin - API
PA 05 56510	(2R,3R,4R,5S,6S)-2-(4-Chloro-3-(4-hydroxybenzyl)phenyl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol	IH	2H-pyran-3,4,5-triol, (2R,3R,4R,5S,6S)-2-(4-chloro-3-(4-hydroxybenzyl)phenyl)-6-(hydroxymethyl)tetrahydro-;	25MG,50MG	NA	NA	380.82	C19H21ClO6	NA	Empagliflozin - In house impurity
PA 05 56520	(2S,3S,4R,5R,6R)-2-(3-(4-Acetoxybenzyl)-4-chlorophenyl)-6-(acetoxymethyl)tetrahydro-2H-pyran-3,4,5-triyl Triacetate	IH	2H-Pyran-3,4,5-triyl Triacetate, (2S,3S,4R,5R,6R)-2-(3-(4-acetoxybenzyl)-4-chlorophenyl)-6-(acetoxymethyl)tetrahydro-;	25MG,50MG	NA	912917-85-2	591.00	C29H31ClO11	NA	Empagliflozin - In house impurity
PA 05 56530	(3R)-Tetrahydro-3-furanyl-4-methylbenzenesulphonate	IH	(R)-Tetrahydrofuran-3-yl 4-methylbenzenesulfonate; (R)-3-(p-Toluenesulfonyl) Oxytetrahydrofuran; (R)-Toluene-4-sulfonic Acid tetrahydrofuran-3-	25MG,50MG	NA	219823-47-9	242.29	C11H14O4S	NA	Empagliflozin - In house impurity

PA 05 02000	Emtricitabine	API	4-Amino-5-fluoro-1-[(2R,5S)-2-hydroxymethyl]-1,3-oxathiolan-5-yl]-2-(1H-pyrimidinone);	25MG,50MG	Freezer	143491-57-0	247.25	C8H10FN3O3S	(-)-2',3'-Dideoxy-5-fluoro-3'-thiacytidine; (-)-2'-Deoxy-5-fluoro-3'-thiacytidine; BW 1592; BW 524W91; Coviracil; Emtriva; (-)-FTC;	Emtricitabine - API
PA 05 02510	4-Amino-1-((2R,5S)-2-((tert-butylidimethylsilyloxy)methyl)-1,3-oxathiolan-5-yl)-5-fluoropyrimidin-2(1H)-one	IH	2-O-tert-Butyldimethylsilyl (-)-Emtricitabine;	25MG,50MG	NA	1365246-84-9	361.51	C14H24FN3O3SSi	NA	Emtricitabine - In house impurity
PA 05 02520	(-)-β-D-Dioxolane-5-fluoro Cytidine	IH	4-Amino-5-fluoro-1-[(2S,4S)-2-(hydroxymethyl)-1,3-dioxolan-4-yl]-2(1H)-pyrimidinone;	25MG,50MG	NA	145397-26-8	231.18	C8H10FN3O4	(2S-cis)-4-Amino-5-fluoro-1-[2-(hydroxymethyl)-1,3-dioxolan-4-yl]-2(1H)-pyrimidinone; D-FDOC;	Emtricitabine - In house impurity
PA 05 02530	2-epi-Emtricitabine	IH	4-Amino-5-fluoro-1-[(2S,5S)-2-hydroxymethyl]-1,3-oxathiolan-5-yl]-2-(1H-pyrimidinone);	25MG,50MG	Refrigerator	145416-34-8	247.25	C8H10FN3O3S	(2S-trans)-4-Amino-5-fluoro-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone;	Emtricitabine - In house impurity
PA 05 02540	ent-Emtricitabine	IH	4-Amino-5-fluoro-1-[(2S,5R)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	137530-41-7	247.25	C8H10FN3O3S	(2S-cis)-4-Amino-5-fluoro-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone; (+)-2'-Deoxy-3'-thia-5-fluorocytidine; (+)-FTC;	Emtricitabine - In house impurity
PA 05 02550	Emtricitabine Triphosphate Sodium Salt	IH	Triphosphoric Acid P-[[[(2R,5S)-5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolan-2-yl]methyl] Ester Sodium];	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	487.19	C8H13FN3O12P3S • xNa	Triphosphoric Acid (2R-cis)-P-[[5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolan-2-yl]methyl] Ester Sodium; Emtricitabine 5'-Triphosphate Sodium;	Emtricitabine - In house impurity
PA 05 02560	Emtricitabine O-β-D-Glucuronide	IH	(2R-cis)-[5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolan-2-yl]methyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	NA	152128-78-4	423.37	C14H18FN3O9S	NA	Emtricitabine - In house impurity
PA 05 02570	Emtricitabine S-Oxide (Mixture of Diastereomers)	IH	4-Amino-5-fluoro-1-[(2R,5S)-2-(hydroxymethyl)-3-oxido-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone;	25MG,50MG	Refrigerator	152128-77-3	263.25	C8H10FN3O4S	[2R-(2α,5α)]-4-Amino-5-fluoro-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone S-Oxide; [2R-(2α,5α)]-4-Amino-5-fluoro-1-[2-(hydroxymethyl)-3-oxido-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone;	Emtricitabine - In house impurity

PA 05 02580	Emtricitabine Carboxylic Acid	IH	(2R,5S)-5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid;	25MG,50MG	Refrigerator	1238210-10-0	261.23	C8H8FN3O4S	NA	Emtricitabine - In house impurity
PA 05 02590	5-Fluoro ent-Lamivudine Acid D-Menthol Ester	IH	(2S,5R)-5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid (1S,2R,5S)-5-Methyl-2-(1-methylethyl)cyclohexyl Ester;	25MG,50MG	Freezer	764659-79-2	399.48	C18H26FN3O4S	NA	Emtricitabine - In house impurity
PA 05 02600	(2R,5R)-L-Menthol-5-(acetyloxy)-1,3-oxathiolane-2-carboxylate	IH	(2R,5R)-5-(Acetyloxy)-1,3-oxathiolane-2-carboxylic Acid (1R,2S,5R)-5-Methyl-2-(1-methylethyl)cyclohexyl Ester;	25MG,50MG	Freezer	147027-09-6	330.44	C16H26O5S	NA	Emtricitabine - In house impurity
PA 05 02610	(1R,2S,5R)-2-Isopropyl-5-methylcyclohexyl 5-hydroxy-1,3-oxathiolane-2-carboxylate	IH	Hydroxy-1,3-oxathiolane-2-carboxylate, (1R,2S,5R)-2-isopropyl-5-methylcyclohexyl 5-;	25MG,50MG	NA	200396-19-6	288.4	C14H24O4S	NA	Emtricitabine - In house impurity
PA 05 02620	(1S,2R,5S)-2-Isopropyl-5-methylcyclohexyl 5-hydroxy-1,3-oxathiolane-2-carboxylate	IH	Hydroxy-1,3-oxathiolane-2-carboxylate, (1S,2R,5S)-2-isopropyl-5-methylcyclohexyl 5-;	25MG,50MG	NA	NA	288.4	C14H24O4S	NA	Emtricitabine - In house impurity
PA 05 03000	Enalapril	API	(2S)-1-[(2S)-2-[(2S)-1-Ethoxy-1-oxo-4-phenylbutan-2-yl]amino]propanoyl]pyrrolidine-2-carboxylic Acid;	25MG,50MG	NA	75847-73-3	376.45	C20H28N2O5	(S)-(-)-1-[N-(1-Ethoxycarbonyl-3-phenylpropyl)-L-alanyl]-L-proline;	Enalapril - API
PA 05 03510	L-Proline	IH	(-)-2-Pyrrolidinecarboxylic Acid; (-)-Proline; (S)-(-)-Proline; (S)-2-Carboxypyrrolidine; (S)-2-Pyrrolidinecarboxylic Acid; (S)-	25MG,50MG	Room Temp	147-85-3	115.13	C5H9NO2	2-Pyrrolidinecarboxylic Acid, (S)-; Carboxypyrrolidine; L-(-)-Proline; L-Pyrrolidine-2-carboxylic Acid; L-α-	Enalapril - In house impurity
PA 05 04000	Enalapril Maleate	API	(S)-N-[1-(Ethoxycarbonyl)-3-phenylpropyl]-Ala-Pro maleate salt; Enalapril Maleate Salt; (2S)-1-[(2S)-2-[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic Acid (Z)-butenedioate; (S,S,S)-Enalapril Maleate;	25MG,50MG	NA	76095-16-4	492.52	C20H28N2O5 · C4H4O	N-[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]-L-alanyl-L-proline (2Z)-2-Butenedioate; Acapril; Acetensil; Alphrin; Amprace; Enaloc; Enapren; Enapril; Enaprin; Glioten; Hipoartel; Hytrol; Innovace; Innovade; Lapril; Lotrial; MK 421; Reniten; Renivace;	Enalapril Maleate - API
PA 05 04010	Enalapril (1R)-Isomer	Imp A	(2S)-1-[(2S)-2-[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic Acid; (S,S,R) Enalapril; (R,S,S)-Enalapril;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1356932-13-2	376.45	C20H28N2O5	NA	Enalapril Maleate - Impurity A

PA 05 04020	(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino] propanoic Acid	Imp B	(+)-N-[1-(S)-Ethoxycarbonyl-3-phenylpropyl]-L-alanine; (αS)-α-[[[(1S)-1-Carboxylethyl]amino]benzenebutanoic Acid; N-[(S)-1-Ethoxycarbonyl-3-phenylpropyl]-L-alanine; Ramipril EP Impurity F;	25MG,50MG	Freezer	82717-96-2	279.33	C15H21NO4	NA	Enalapril Maleate - Impurity B
PA 05 04030	Enalaprilat Dihydrate	Imp C	Enalaprilic Acid Dihydrate; (2S)-1-[(2S)-2-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic Acid;	25MG,50MG	Freezer	84680-54-6	384.42	C18H28N2O7	N-[(1S)-1-(Carboxy)-3-phenylpropyl]-L-alanyl]-L-proline Dihydrate; MK-422 Dihydrate; Vasotec IV Dihydrate;	Enalapril Maleate - Impurity C
PA 05 04040	Enalapril Diketopiperazine	Imp D	(αS,3S,8aS)-Hexahydro-3-methyl-1,4-dioxo-α-(2-phenylethyl)pyrrolo[1,2-a]pyrazine-2(1H)-acetic Acid Ethyl Ester;	25MG,50MG	NA	115729-52-7	358.43	C20H26N2O4	[3S-[2(R*),3α,8aβ]]-Hexahydro-3-methyl-1,4-dioxo-α-(2-phenylethyl)pyrrolo[1,2-a]pyrazine-2(1H)-acetic Acid Ethyl Ester; Enalapril DKP;	Enalapril Maleate - Impurity D
PA 05 04050	Enalaprilat Phenylethyl Ester	Imp E	(S)-1-[N-[3-Phenyl-1-[(phenylethoxy)carbonyl]propyl]-L-alanyl]-L-proline;	25MG,50MG	NA	NA	452.54	C26H32N2O5	NA	Enalapril Maleate - Impurity E
PA 05 04060	Enalapril Butyl Ester Analog	Imp F	(2S)-1-[(2S)-2-[[[(1S)-1-(Butoxycarbonyl)-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic acid;	25MG,50MG	NA	NA	404.5	C22H32N2O5	NA	Enalapril Maleate - Impurity F
PA 05 04070	Enalapril Cyclohexyl ECPPA Analog	Imp G	(2S)-2-[[[(1S)-3-Cyclohexyl-1-(ethoxycarbonyl)propyl]amino] propanoic acid;	25MG,50MG	NA	NA	285.38	C15H27NO4	NA	Enalapril Maleate - Impurity G
PA 05 04080	Enalapril Cyclohexyl Analog	Imp H	(2S)-1-[(2S)-2-[[[(1S)-3-Cyclohexyl-1-(ethoxycarbonyl)propyl] amino]propanoyl]pyrrolidine-2-carboxylic acid;	25MG,50MG	NA	NA	382.49	C20H34N2O5	Enalapril Hexahydro Analog;	Enalapril Maleate - Impurity H
PA 05 04090	1H-Imidazole	Imp I	1,3-Diaza-2,4-cyclopentadiene; 1,3-Diazole; 3-Azapyrrole; Imidazole;	25MG,50MG	Refrigerator	288-32-4	68.08	C3H4N2	NA	Enalapril Maleate - Impurity I
PA 05 05000	Enrofloxacin	API	1-Cyclopropyl-7-(4-ethyl-1-piperazinyl)-6-fluoro-1,4-dihydro-4-oxo-3-quinolinecarboxylic Acid;	25MG,50MG	Freezer	93106-60-6	359.39	C19H22FN3O3	CFPQ; Bay Vp 2674; Baytril;	Enrofloxacin - API
PA 05 05010	7-Chloro-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-quinoline-3-carboxylic Acid	Imp A	1-Cyclopropyl-1,4-dihydro-4-oxo-6-fluoro-7-chloro-3-quinolinecarboxylic Acid; 7-Chloro-1-cyclopropyl-6-fluoro-3-carboxy-1,4-dihydro-4-oxoquinoline; Fluoroquinolonic	25MG,50MG	Freezer	86393-33-1	281.67	C13H9ClFNO3	NA	Enrofloxacin - Impurity A

PA 05 05020	Ciprofloxacin Hydrochloride Monohydrate	Imp B	1-Cyclopropyl-6-fluoro-4-oxo-7-piperazin-1-yl-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride Monohydrate;	25MG,50MG	Freezer	86393-32-0	385.82	C17H21ClFN3O4	NA	Enrofloxacin - Impurity B (Hydrochloride Monohydrate)
PA 05 05021	Ciprofloxacin Hydrochloride	Imp B	1-Cyclopropyl-6-fluoro-4-oxo-7-piperazin-1-yl-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride;	25MG,50MG	NA	NA	367.80	C17H19ClFN3O3	NA	Enrofloxacin - Impurity B (Hydrochloride)
PA 05 05022	Ciprofloxacin	Imp B	1-Cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-7-(1-piperazinyl)-3-quinolinecarboxylic Acid; Ciflafin; Ciprine; Ciprofloxacinillin;	25MG,50MG	Freezer	85721-33-1	331.34	C17H18FN3O3	NA	Enrofloxacin - Impurity B (Freebase)
PA 05 05030	Desfluoroenrofloxacin Hydrochloride	Imp C	1-Cyclopropyl-7-(4-ethylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride;	25MG,50MG	NA	138892-82-7	377.87	C19H24ClN3O3	NA	Enrofloxacin - Impurity C
PA 05 05070	7-[(2-Aminoethyl)amino]-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	Imp G	7-(2-Aminoethylamino)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid;	25MG,50MG	NA	103222-12-4	333.36	C17H20FN3O3	Enrofloxacin Imp. G (EP), Ciprofloxacin Hydrochloride Imp. C (EP), Ethylenediamine Ciprofloxacin;	Enrofloxacin - Impurity G
PA 05 05510	Enrofloxacin N-Oxide Hydrochloride	IH	Enrofloxacin N-Oxide Hydrochloride;	25MG,50MG	NA	185460-67-7	411.86	C19H23ClFN3O4	NA	Enrofloxacin - In house impurity
PA 05 06000	Entacapone	API	(2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethyl-2-propenamide;	25MG,50MG	Freezer	130929-57-6	305.29	C14H15N3O5	OR-611; Comtan; Comtess;	Entacapone - API
PA 05 06010	(2Z)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethyl-2-propenamide	Imp A	(Z)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethylacrylamide; cis-Entacapone; (Z)-Entacapone;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	145195-63-7	305.29	C14H15N3O5	Entacapone Related Compound A;	Entacapone - Impurity A
PA 05 06020	Ethyl (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate	Imp B	Ethyl (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate;	25MG,50MG	NA	NA	278.22	C12H10N2O6	NA	Entacapone - Impurity B

PA 05 06030	3,4-Dihydroxy-5-nitrobenzaldehyde	Imp C	3-Nitro-4,5-dihydroxybenzaldehyde;	25MG,50MG	Amber Vial, Refrigerator	116313-85-0	183.12	C7H5NO5	NA	Entacapone - Impurity C
PA 05 06040	(2E)-2-Cyano-3-(3-ethoxy-4-hydroxy-5-nitrophenyl)-N,N-diethyl-2-propenamide	Imp D	(2E)-2-Cyano-3-(3-ethoxy-4-hydroxy-5-nitrophenyl)-N,N-diethyl-2-propenamide;	25MG,50MG	NA	857629-79-9	333.34	C16H19N3O5	NA	Entacapone - Impurity D
PA 05 06050	3,5-Dinitrobenzene-1,2-diol	Imp E	3,5-Dinitrocatechol; 1,2-Dihydroxy-3,5-dinitrobenzene;	25MG,50MG	NA	7659-29-2	200.11	C6H4N2O6	NA	Entacapone - Impurity E
PA 05 06060	(2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoic acid	Imp F	(2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoic acid;	25MG,50MG	NA	160391-70-8	250.16	C10H6N2O6	NA	Entacapone - Impurity F
PA 05 06070	(2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N-methyl-prop-2-enamide	Imp G	(2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N-methyl-prop-2-enamide;	25MG,50MG	NA	NA	263.21	C11H9N3O5	NA	Entacapone - Impurity G
PA 05 06080	(2E)-3-(3,4-Dihydroxy-5-nitrophenyl)-2-(piperidin-1-ylcarbonyl)prop-2-enitrile	Imp H	(2E)-3-(3,4-Dihydroxy-5-nitrophenyl)-2-(piperidin-1-ylcarbonyl)prop-2-enitrile;	25MG,50MG	NA	1150310-15-8	317.3	C15H15N3O5	NA	Entacapone - Impurity H
PA 05 06090	Propyl (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate	Imp I	Propyl (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate;	25MG,50MG	NA	NA	292.24	C13H12N2O6	NA	Entacapone - Impurity I
PA 05 06510	(E)-2-Cyano-3-(3,4-dihydroxy-2-nitrophenyl)-N,N-diethylacrylamide	IH	N,N-Diethylacrylamide, (E)-2-cyano-3-(3,4-dihydroxy-2-nitrophenyl)-;	25MG,50MG	NA	NA	305.29	C14H15N3O5	NA	Entacapone - In house impurity
PA 05 06520	Entacapone Vanillin Dimer	IH	2,4-Dicyano-3-(3,4-dihydroxyphenyl)-N1,N1,N5,N5-tetraethylpentanediamide;	25MG,50MG	NA	NA	400.47	C21H28N4O4	NA	Entacapone - In house impurity

PA 05 06530	5-Nitrovanillin Dimer Impurity	IH	2,4-Dicyano-N1,N1,N5,N5-tetraethyl-3-(4-hydroxy-3-methoxy-5-nitrophenyl)pentanediamide; 2,4-Dicyano-3-(3,4-dihydroxyphenyl)-N1,N1,N5,N5-tetraethylpentanediamide; Entacapone 5-Nitrovanillin Dimer Impurity;	25MG,50MG	NA	NA	459.50	C22H29N5O6	NA	Entacapone - In house impurity
PA 05 57000	Entecavir Monohydrate	API	2-Amino-1,9-dihydro-9-[(1S,3R,4S)-4-hydroxy-3-(hydroxymethyl)-2-methylenecyclopentyl]-6H-Purin-6-one Monohydrate; 2-Amino-9-[(1S,3R,4S)-4-hydroxy-3-(hydroxymethyl)-2-methylidenecyclopentyl]-1,9-	25MG,50MG	Freezer	209216-23-9	295.29	C12H17N5O4	NA	Entecavir Monohydrate - API
PA 05 57040	4'-epi-Entecavir	Imp D	2-Amino-1,9-dihydro-9-[(1S,3R,4R)-4-hydroxy-3-(hydroxymethyl)-2-methylenecyclopentyl]-6H-purin-6-one; Entecavir Isomer 2; (1S,3R,4R)-Entecavir; Entecavir 4-Enimer;	25MG,50MG	Freezer	1367369-80-9	277.28	C12H15N5O3	NA	Entecavir Monohydrate - Impurity D
PA 05 57050	8-Methoxy Entecavir	Imp E	2-Amino-9-((1S,3R,4S)-4-hydroxy-3-(hydroxymethyl)-2-methylenecyclopentyl)-8-methoxy-1H-purin-6(9H)-one; 2-Amino-9-[(1S,3R,4S)-4-hydroxy-3-(hydroxymethyl)-2-methylidenecyclopentyl]-8-methoxy-1	25MG,50MG	NA	NA	307.31	C13H17N5O4	NA	Entecavir Monohydrate - Impurity E
PA 05 57060	6-O-Benzyl-4-dehydroxy-4-dimethylphenylsilyl Entecavir	Imp F	2-Amino-9-[(1S,3R,4S)-4-(dimethylphenylsilyl)-2-methylene-3-[(phenylmethoxy)methyl]cyclopentyl]-1,9-dihydro-6H-purin-6-one; 9-[(1S,3R,4S)-4-Dimethylphenylsilyl-3-(benzyloxymethyl)-2-methylenecyclopentyl]guanine;	25MG,50MG	NA	649761-24-0	485.65	C27H31N5O2Si	2-Amino-9-[(1S,3R,4S)-3-[(benzyloxy)methyl]-4-[[dimethyl(phenyl)silyl]-2-methylidenecyclopentyl]-1,9-dihydro-6H-purin-6-one; Entecavir Related Compound A;	Entecavir Monohydrate - Impurity F
PA 05 57510	ent-Entecavir	IH	Entecavir Enantiomer; (1R,3S,4R)-Entecavir; (1R,3S,4R)-ent-Entecavir; 2-Amino-9-[(1R,3S,4R)-4-hydroxy-3-(hydroxymethyl)-2-methylidene cyclopentyl]-6,9-dihydro-3H-purin-6-one;	25MG,50MG	Freezer	188399-46-4	277.28	C12H15N5O3	2-Amino-1,9-dihydro-9-[(1R,3S,4R)-4-hydroxy-3-(hydroxymethyl)-2-methylenecyclopentyl]-6H-Purin-6-one; [1R-(1 α ,3 α ,4 β)]-2-Amino-1,9-dihydro-9-[4-hydroxy-3-(hydroxymethyl)-2-	Entecavir Monohydrate - In house impurity
PA 05 57520	2-Hydroxy-2,3-tetrahydrofuran-2-yl Entecavir	IH	Furoentecavir; 2-Amino-9-((3aS,4S,6S)-3a,6-dihydroxyhexahydro-1H-cyclopenta[c]furan-4-yl)-1H-purin-6(9H)-one; 9-[(3aS,4S,6S,6aR)-3a,6-Dihydroxyhexahydro-1H-cyclopenta[c]furan-4-yl] Guanine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	NA	293.28	C12H15N5O4	NA	Entecavir Monohydrate - In house impurity

PA 05 57530	1'-epi-Entecavir	Imp A	2-Amino-9-((1R,3R,4S)-4-hydroxy-3-(hydroxymethyl)-2-methylenecyclopentyl)-1H-purin-6(9H)-one; 2-Amino-1,9-dihydro-9-[(1R,3R,4S)-4-hydroxy-3-(hydroxymethyl)-2-methylenecyclopentyl]-6H-purin-6-one; Entecavir Isomer Impurity 2;	25MG,50MG	NA	1367369-78-5	277.28	C12H15N5O3	NA	Entecavir Monohydrate - Impurity A
PA 05 57540	3'-epi-Entecavir	IH	2-Amino-1,9-dihydro-9-[(1S,3S,4S)-4-hydroxy-3-(hydroxymethyl)-2-methylenecyclopentyl]-6H-purin-6-one; Entecavir Isomer 4; Entecavir Isomer Impurity 4; (1'S,3'S,4'S)-Entecavir Isomer; Entecavir 2-Enimer;	25MG,50MG	NA	1367369-77-4	277.28	C12H15N5O3	NA	Entecavir Monohydrate - In house impurity
PA 05 57550	8-Hydroxy Entecavir	IH	NA	25MG,50MG	NA	NA	293.28	C12H15N5O4	NA	Entecavir Monohydrate - In house impurity
PA 05 57560	4-Dimethylsilyl Entecavir	IH	4-Dehydroxy-4-dimethylhydroxysilyl Entecavir; 2-Amino-1,9-dihydro-9-[(1S,3R,4S)-4-(hydroxydimethylsilyl)-3-(hydroxymethyl)-2-methylenecyclopentyl]-6H-purin-6-one;	25MG,50MG	NA	870614-82-7	335.43	C14H21N5O3Si	NA	Entecavir Monohydrate - In house impurity
PA 05 57570	Cyclopentanemethanol, 5-[2-amino-6-(phenylmethoxy)-9H-purin-9-yl]-3-(dimethylphenylsilyl)-1-hydroxy-2-[(phenylmethoxy)methyl]-, (1S,2S,3S,5S)-	IH	(1S,2S,3S,5S)-5-(2-Amino-6-(benzyloxy)-9H-purin-9-yl)-2-((benzyloxy)methyl)-3-(dimethyl(phenyl)silyl)-1-(hydroxymethyl)cyclopentanol;	25MG,50MG	NA	NA	609.79	C34H39N5O4Si	NA	Entecavir Monohydrate - In house impurity
PA 05 57580	O6-Benzylguanine	IH	6-(Phenylmethoxy)-9H-purin-2-amine; 2-Amino-6-(benzyloxy)purine; 6-O-Benzylguanine; 6-(Phenylmethoxy)-7H-purin-2-	25MG,50MG	Freezer	19916-73-5	241.25	C12H11N5O	NA	Entecavir Monohydrate - In house impurity
PA 05 47000	Enviroxime	API	(1E)-[2-Amino-1-[(1-methylethyl)sulfonyl]-1H-benzimidazol-6-yl]phenylmethanone Oxime;	25MG,50MG	Refrigerator	72301-79-2	358.41	C17H18N4O3S	6-[(E)-(Hydroxyimino)phenylmethyl]-1-[(1-methylethyl)sulfonyl]- 1H-Benzimidazol-2-amine; LY 122772;	Enviroxime - API

PA 05 55000	Enzalutamide	API	MDV 3100; 4-[3-[4-Cyano-3-(trifluoromethyl)phenyl]-5,5-dimethyl-4-oxo-2-thioxo-1-imidazolidinyl]-2-fluoro-N-methylbenzamide; MDV3100; MDV-3100;	25MG,50MG	Refrigerator	915087-33-1	464.44	C21H16F4N4O2S	NA	Enzalutamide - API
PA 05 55010	4-Bromo-2-fluorobenzoic Acid	Imp A	2-Fluoro-4-bromobenzoic Acid; NSC 190364; 4-Bromo-2-fluorobenzoic Acid;	25MG,50MG	Refrigerator	112704-79-7	219.01	C7H4BrFO2	NA	Enzalutamide - Impurity A
PA 05 55020	4-Bromo-2-fluoro-N-methylbenzamide	Imp B	4-Bromo-2-fluoro-N-methylbenzamide;	25MG,50MG	NA	749927-69-3	232.05	C8H7BrFNO	NA	Enzalutamide - Impurity B
PA 05 55030	Methyl 4-Bromo-2-fluorobenzoate	Imp C	Methyl 4-Bromo-2-fluorobenzoate;	25MG,50MG	NA	179232-29-2	233.03	C8H6BrFO2	NA	Enzalutamide - Impurity C
PA 05 55510	4-(3-(4-Cyano-3-(trifluoromethyl)phenyl)-5,5-dimethyl-2,4-dioxoimidazolidin-1-yl)-2-fluoro-N-methylbenzamide	IH	2-Fluoro-N-methylbenzamide, 4-(3-(4-cyano-3-(trifluoromethyl)phenyl)-5,5-dimethyl-2,4-dioxoimidazolidin-1-yl)-;	25MG,50MG	NA	1242137-18-3	448.37	C21H16F4N4O3	NA	Enzalutamide - In house Impurity
PA 05 55520	4-(3-(4-Cyano-3-(trifluoromethyl)phenyl)-5,5-dimethyl-4-oxo-2-thioxoimidazolidin-1-yl)-N-methylbenzamide	IH	N-Methylbenzamide, 4-(3-(4-cyano-3-(trifluoromethyl)phenyl)-5,5-dimethyl-4-oxo-2-thioxoimidazolidin-1-yl)-;	25MG,50MG	NA	915087-16-0	446.45	C21H17F3N4O2S	NA	Enzalutamide - In house Impurity
PA 05 07000	Ephedrine	API	(R*,S*)-2-(methylamino)-1-phenylpropan-1-ol;	25MG,50MG	NA	299-42-3	165.23	C10H15NO	NA	Ephedrine - API
PA 05 08000	Ephedrine Hydrochloride	API	(1R,2S)-2-(Methylamino)-1-phenylpropan-1-ol Hydrochloride;	25MG,50MG	NA	134-71-4	201.69	C10H16ClNO	NA	Ephedrine Hydrochloride - API
PA 05 08020	Pseudoephedrine Hydrochloride	Imp B	(+)-ψ-Ephedrine hydrochloride; (+)-Pseudoephedrine Hydrochloride;	25MG,50MG	NA	345-78-8	201.69	C10H16ClNO	(1S,2S)-2-Methylamino-1-phenylpropanol Hydrochloride; d-Isoephedrine Hydrochloride; d-Pseudoephedrine Hydrochloride;	Ephedrine - Impurity B
PA 05 08510	(1R,2S)-2-Methylamino-1-phenylpropan-1-ol Hydrochloride	IH	Phenylpropan-1-ol Hydrochloride, (1R,2S)-2-(methylamino)-1-;	25MG,50MG	NA	NA	201.69	C10H16ClNO	NA	Ephedrine - In house Impurity
PA 05 08520	(1R,2R)-2-(Methylamino)-1-phenylpropan-1-ol Hydrochloride	IH	Phenylpropan-1-ol Hydrochloride, (1R,2R)-2-(methylamino)-1-;	25MG,50MG	NA	NA	201.69	C10H16ClNO	NA	Ephedrine - In house Impurity

PA 05 08530	(1R,2S)-2-Amino-1-phenylpropan-1-ol Hydrochloride	IH	Phenylpropan-1-ol Hydrochloride, (1R,2S)-2-amino-1-;	25MG,50MG	NA	NA	187.67	C9H14ClNO	NA	Ephedrine - In house Impurity
PA 05 09000	Ephedrine Sulphate	API	1-phenyl-2-methylamine-propanol-1-sulfate;	25MG,50MG	NA	134-72-5	263.31	C10H17NO5S	NA	Ephedrine Sulphate - API
PA 05 52000	Epichlorohydrin	API	2-(Chloromethyl)oxirane; (Chloromethyl)ethylene Oxide; (Chloromethyl)oxirane; (RS)-Epichlorohydrin; (+/-)-Epichlorohydrin; 1,2-Epoxy-3-chloropropane;	25MG,50MG	Refrigerator	106-89-8	92.52	C3H5ClO	1-Chloro-2,3-epoxypropane; 2,3-Epoxypropyl Chloride; Glycerol Epichlorohydrin; Glycidyl Chloride; J 006; NSC 6747; dl- α -Epichlorohydrin; α -Epichlorohydrin;	Epichlorohydrin - API
PA 05 65000	Epinastine Hydrochloride	API	9,13b-Dihydro-1H-dibenz[c,f]imidazo[1,5-a]azepin-3-amine Hydrochloride; Alesion; Elestat; WAL-801Cl;	25MG,50MG	Freezer	108929-04-0	285.77	C16H16ClN3	NA	Epinastine Hydrochloride - API
PA 05 65010	Dehydro Epinastine	Imp A	9,13b-Dehydro Epinastine; 9H-Dibenz[c,f]imidazo[1,5-a]azepin-3-amine;	25MG,50MG	NA	NA	247.29	C16H13N3	NA	Epinastine Hydrochloride - Impurity A
PA 05 65020	7-Bromo Epinastine	Imp B	7-Bromo-9,13b-dihydro-1H-dibenzo[c,f]imidazo[1,5-a]azepin-3-amine; 3-Amino-7-bromo-9,13b-dihydro-1H-dibenz[c,f]imidazo[1,5-a]azepine;	25MG,50MG	NA	1217052-16-8	328.21	C16H14BrN3	NA	Epinastine Hydrochloride - Impurity B
PA 05 65510	(6,11-Dihydro-5H-dibenzo[b,e]azepin-6-yl)methanamine	IH	5H-Dibenz[b,e]azepine-6-methanamine,6,11-dihydro-;	25MG,50MG	NA	41218-84-2	224.3	C15H16N2	NA	Epinastine Hydrochloride - In house impurity
PA 05 67000	Epinephrine	API	Adrenaline; 4-[(1R)-1-Hydroxy-2-(methylamino)ethyl]benzene-1,2-diol; (R)-4-(1-Hydroxy-2-(methylamino)ethyl)benzene-1,2-diol; (-)-Epinephrine; 4-[(1R)-1-4-[1-Hydroxy-2-(methylamino)ethyl]-1,2-benzenediol 2-(Hydrogen sulfate); (\pm)-4-[1-Hydroxy-2-(methylamino)ethyl]-1,2-4-[1-Hydroxy-2-(methylamino)ethyl]-1,2-benzenediol 1-(Hydrogen Sulfate); 3,4-Dihydroxy- α -[(methylamino)methyl]benzyl	25MG,50MG	Freezer	51-43-4	183.2	C9H13NO3	Renoform; Renostypticin; Adrenaline; Adrenal; Adrenalin; L-Epinephrine; Levoepinephrine; (-)-Adrenalin; (-)-Epinephrine;	Epinephrine - API
PA 05 67510	rac-Epinephrine-3-O-sulfate	IH	(methylamino)ethyl]-1,2-benzenediol 2-(Hydrogen sulfate); (\pm)-4-[1-Hydroxy-2-(methylamino)ethyl]-1,2-4-[1-Hydroxy-2-(methylamino)ethyl]-1,2-benzenediol 1-(Hydrogen Sulfate); 3,4-Dihydroxy- α -[(methylamino)methyl]benzyl	25MG,50MG	NA	112346-91-5	263.27	C9H13NO6S	NA	Epinephrine - In house impurity
PA 05 67520	Epinephrine Sulfate	IH	(methylamino)ethyl]-1,2-benzenediol 1-(Hydrogen Sulfate); 3,4-Dihydroxy- α -[(methylamino)methyl]benzyl	25MG,50MG	Freezer, Under	NA	263.27	C9H13NO6S	NA	Epinephrine - In house impurity
PA 05 44000	Epirubicin Hydrochloride	API	(8S,10S)-10-[(3-Amino-2,3,6-trideoxy- α -L-arabino-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-8-(2-hydroxyacetyl)-1-methoxy-5,12-naphthacenedione Hydrochloride;	25MG,50MG	Freezer	56390-09-1	579.98	C27H30ClNO11	(8S-cis)-4'-Epidoxorubicin Hydrochloride; 4'-epi-Adriamycin Hydrochloride; Ellence; Epidoxorubicin Hydrochloride; Farmorubicin; Pharmorubicin;	Epirubicin Hydrochloride - API

PA 05 44020	Daunomycinone	Imp B	(8S,10S)-8-Acetyl-7,8,9,10-tetrahydro-6,8,10,11-tetrahydroxy-1-methoxy-5,12-naphthacenedione;	25MG,50MG	Freezer	21794-55-8	398.36	C21H18O8	(+)-Daunomycinone; Daunomycin Aglicone; Daunomycinon; Daunorubicin Aglycone; Daunorubicinone; Leukaemomycinone C; NSC 109351;	Epirubicin - Impurity B
PA 05 49000	Eplerenone	API	(7 α ,11 α ,17 α)-9,11-Epoxy-17-hydroxy-3-oxopregn-4-ene-7,21-dicarboxylic Acid;	25MG,50MG	Freezer	107724-20-9	414.49	C24H30O6	γ -Lactone 7-Methyl Ester; CGP 30083; Epoxymexrenone; Inspra; SC-66110;	Eplerenone - API
PA 05 72000	Epothilone B	API	(1S,3S,7S,10R,11S,12S,16R)-7,11-Dihydroxy-8,8,10,12,16-pentamethyl-3-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-4,17-dioxabicyclo[14.1.0]heptadecane-5,9-dione; (-)-Epothilone B; EPO	25MG,50MG	Freezer, Under Inert Atmosphere	152044-54-7	507.68	C27H41NO6S	NA	Epothilone B - API
PA 05 10000	Eprosartan	API	(α E)- α -[[2-Butyl-1-[[4-carboxyphenyl)methyl]-1H-imidazol-5-yl]methylene]-2-thiophenepropanoic Acid;	25MG,50MG	Freezer	133040-01-4	424.51	C23H24N2O4S	(E)-2-Butyl-1-(p-carboxybenzyl)- α -2-thenylimidazole-5-acrylic Acid; Navixen; SKB 108566; SKF 108566; Teveten;	Eprosartan - API
PA 05 10510	(Z)-Eprosartan	IH	(α Z)- α -[[2-Butyl-1-[[4-carboxyphenyl)methyl]-1H-imidazol-5-yl]methylene]-2-thiophenepropanoic Acid;	25MG,50MG	NA	148674-39-9	424.51	C23H24N2O4S	(Z)- α -[[2-Butyl-1-[[4-carboxyphenyl)methyl]-1H-imidazol-5-yl]methylene]-2-thiophenepropanoic Acid; SB 206328; Eprosartan Related Compound F;	Eprosartan - In house impurity
PA 05 10520	4-[[2-Butyl-5-formyl-1H-imidazol-1-yl)methyl]benzoic Acid	IH	4-[[2-n-Butyl-5-formyl-1H-imidazol-1-yl)methyl]benzoic Acid;	25MG,50MG	NA	152146-59-3	286.33	C16H18N2O3	NA	Eprosartan - In house impurity
PA 05 10530	Des[2-(2-thienylmethyl)] Eprosartan	IH	(E)-4-[[2-Butyl-5-(2-carboxyethenyl)-1H-imidazol-1-yl]methyl]benzoic Acid; SB 201972;	25MG,50MG	NA	148674-34-4	328.36	C18H20N2O4	NA	Eprosartan - In house impurity
PA 05 10540	Des[2-(2-thienylmethyl)] Eprosartan-2-carboxylic Acid	IH	2-[[2-Butyl-1-[[4-(carboxyphenyl)methyl]-1H-imidazol-5-yl]methylene]propanedioic Acid;	25MG,50MG	Room Temp	NA	372.37	C19H20N2O6	4-[[2-Butyl-5-(2,2-dicarboxyvinyl)-1H-imidazol-1yl)methyl]benzoic Acid;	Eprosartan - In house impurity

PA 05 10550	Eprosartan Acyl-β-D-glucuronide	IH	(E)-3-[2-Butyl-1-[(4-carboxyphenyl)methyl]imidazol-5-yl]-2-(2-thienylmethyl)-2-propenoic Acid β-D-Glucuronide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	600.64	C29H32N2O10S	NA	Eprosartan - In house impurity
PA 05 10560	Eprosartan Acyl-β-D-glucuronide Methyl Ester	IH	(E)-3-[2-Butyl-1-[(4-carboxyphenyl)methyl]imidazol-5-yl]-2-(2-thienylmethyl)-2-propenoic Acid β-D-Glucuronide Methyl Ester;	25MG,50MG	NA	NA	614.66	C30H34N2O10S	NA	Eprosartan - In house impurity
PA 05 10570	Eprosartan Ethyl Methyl Diester	IH	(αE)-α-[[2-Butyl-1-[(4-methoxycarbonyl)phenyl]methyl]-1H-imidazol-5-yl]methylene]-2-thiophenepropanoic Acid Ethyl Ester;	25MG,50MG	NA	133486-13-2	466.59	C26H30N2O4S	Methyl 4-((5-((E)-2-(Ethoxycarbonyl)-3-(thien-2-yl)prop-1-enyl)-2-butyl-1H-imidazol-1-yl)methyl)benzoate;	Eprosartan - In house impurity
PA 05 10580	Eprosartan Dimethyl Ester	IH	Methyl (E)-3-[2-Butyl-1-[(4-Carbomethoxyphenyl)methyl]imidazol-5-yl]-2-(2-thienylmethyl)-2-propenoate;	25MG,50MG	NA	133040-06-9	452.57	C25H28N2O4S	NA	Eprosartan - In house impurity
PA 05 61000	Eprosartan Mesylate	API	(E)-α-[[2-Butyl-1-[(4-carboxyphenyl)methyl]-1H-imidazol-5-yl]methylene]-2-thiophenepropanoic Acid Methanesulfonate; (αE)-α-[[2-Butyl-1-[(4-carboxyphenyl)methyl]-1H-imidazol-5-yl]methylene]-2-thiophenepropanoic Acid	25MG,50MG	Refrigerator	144143-96-4	520.62	C24H28N2O7S2	Eprosartan methanesulfonate; Eprosartan Monomethanesulfonate; (E)-2-Butyl-1-(p-carboxybenzyl)-alpha-2-thenylimidazole-5-acrylic Acid Monomethanesulfonate;	Eprosartan Mesylate - API
PA 05 62000	Eptifibatide	API	N6-(Aminoiminomethyl)-N2-(3-mercapto-1-oxopropyl)-L-lysylglycyl-L-α-aspartyl-L-tryptophyl-L-prolyl-L-cysteinamide, cyclic (1→6)disulfide; N6-(Aminoiminomethyl)-N2-(3-mercapto-1-oxopropyl)-L-lysylglycyl-L-α-aspartyl-L-tryptophyl-L-prolyl-L-cysteinamide Cyclic (16)-Disulfide; Integrelin; Integrilin; Intrifiban;	25MG,50MG	Refrigerator	188627-80-7	831.96	C35H49N11O9S2	NA	Eptifibatide - API
PA 05 11000	Equilenin	API	3-Hydroxyestra-1,3,5,7,9-pentaen-17-one; (+)-Equilenin; 3-Hydroxyestra-1,3,5(10),6,8-pentaen-17-one;	25MG,50MG	NA	517-09-9	266.33	C18H18O2	E 400; Equilenine; NSC 9901; d-Equilenin;	Equilenin - API

PA 05 11510	Δ8,9-Dehydro Estrone	IH	3-Hydroxyestra-1,3,5(10),8-tetraen-17-one; Δ8-Dehydroestrone;	25MG,50MG	Freezer	474-87-3	268.35	C18H20O2	Δ8-Isoequilin; 8,9-Dehydroestrone;	Equilenin - In house impurity
PA 05 11520	17α-Dihydro Equilenin	IH	(17α)-Estra-1,3,5,7,9-pentaene-3,17-diol; Estra-1,3,5(10),6,8-pentaene-3,17α-diol;	25MG,50MG	NA	6639-99-2	268.35	C18H20O2	17α-Dihydroequilenin; Estra-1,3,5,7,9-pentaene-3,17α-diol; NSC 12171; α-Dihydroequilenin;	Equilenin - In house impurity
PA 05 11530	17β-Dihydro Equilenin	IH	(17β)-Estra-1,3,5,7,9-pentaene-3,17-diol; Estra-1,3,5,7,9-pentaene-3,17β-diol;	25MG,50MG	NA	1423-97-8	268.35	C18H20O2	E 380; β-Dihydroequilenin; 17β-Equilenol;	Equilenin - In house impurity
PA 05 11540	17β-Dihydro Equilenin 3-Sulfate Sodium Salt	IH	(17β)-Estra-1,3,5,7,9-pentaene-3,17-diol 3-(Hydrogen Sulfate) Sodium Salt;	25MG,50MG	NA	16680-50-5	370.4	C18H19NaO5S	17β-Dihydroequilenin Sodium Sulfate;	Equilenin - In house impurity
PA 05 11550	17α-Dihydro Equilenin 3-Sulfate Sodium Salt	IH	(17α)-Estra-1,3,5,7,9-pentaene-3,17-diol 3-(Hydrogen Sulfate) Monosodium Salt;	25MG,50MG	NA	56086-66-9	370.4	C18H19NaO5S	17α-Dihydroequilenin Sodium Sulfate;	Equilenin - In house impurity
PA 05 11560	17β-Dihydro Equilin 3-Sulfate Sodium Salt	IH	(17β)-Estra-1,3,5(10),7-tetraene-3,17-diol 3-(Hydrogen Sulfate) Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	16680-49-2	372.41	C18H21NaO5S	17β-Dihydroequilin Sodium Sulfate; Sodium 17β-Dihydroequilin Sulfate;	Equilenin - In house impurity
PA 05 11570	17β-Dihydro Equilin	IH	(17β)-Estra-1,3,5(10),7-tetraene-3,17-diol; Estra-1,3,5(10),7-tetraene-3,17β-diol;	25MG,50MG	Refrigerator	3563-27-7	270.37	C18H22O2	7-Dehydroestradiol; NSC 12170; β-Dihydroequilin;	Equilenin - In house impurity
PA 05 11580	17α-Dihydro Equilin	IH	(17α)-Estra-1,3,5(10),7-tetraene-3,17-diol; Estra-1,3,5(10),7-tetraene-3,17α-diol;	25MG,50MG	Freezer	651-55-8	270.37	C18H22O2	17α-Dihydroequilin;	Equilenin - In house impurity
PA 05 11590	17α-Dihydro Equilin 3-Sulfate Sodium Salt	IH	(17α)-Estra-1,3,5(10),7-tetraene-3,17-diol 3-(Hydrogen Sulfate) Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	56050-05-6	372.41	C18H21NaO5S	17α-Dihydroequilin Sodium Sulfate; α-Equilol Sodium Sulfate;	Equilenin - In house impurity
PA 05 11600	Equilenin Sulfate Sodium Salt	IH	3-(Sulfooxy)-estra-1,3,5,7,9-pentaen-17-one Sodium Salt;	25MG,50MG	NA	16680-48-1	368.38	C18H17NaO5S	3-Hydroxyestra-1,3,5,7,9-pentaen-17-one HydrogenSulfate Monosodium Salt; Equilenin Sodium Sulfate;	Equilenin - In house impurity

PA 05 11610	Equilin 3-O-β-D-Glucuronide Sodium Salt	IH	17-Oxoestra-1,3,5(10),7-tetraen-3-yl β-D-Glucopyranosiduronic Acid Monosodium Salt;	25MG,50MG	NA	27610-12-4	466.46	C24H27NaO8	NA	Equilenin - In house impurity
PA 05 11620	Equilin 3-Sulfate Sodium Salt	IH	3-(Sulfooxy)estra-1,3,5(10),7-tetraen-17-one Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	16680-47-0	370.4	C18H19NaO5S	3-Hydroxyestra-1,3,5(10),7-tetraen-17-one Hydrogen Sulfate Sodium Salt; Sodium Equilin 3-Monosulfate; Sodium Equilin Sulfate;	Equilenin - In house impurity
PA 05 12000	Erdosteine	API	2-[[[2-Oxo-2-[(tetrahydro-2-oxo-3-thienyl)amino]ethyl]thio]acetyl]acetic Acid;	25MG,50MG	Refrigerator	84611-23-4	249.31	C8H11NO4S2	Dithioesteine; RV 144; Secresolv;	Erdosteine - API
PA 05 12510	N-Chloroacetyl DL-Homocysteine Thiolactone	IH	2-Chloro-N-(tetrahydro-2-oxo-3-thienyl)acetamide;	25MG,50MG	NA	84611-22-3	193.65	C6H8ClNO2S	NA	Erdosteine - In house impurity
PA 05 12520	Erdosteine Thioacid Disodium Salt	IH	N-[[[Carboxymethyl]thio]acetyl]homocysteine Disodium Salt; Erdosteine M1;	25MG,50MG	NA	254884-18-9	311.29	C8H11NNa2O5S2	NA	Erdosteine - In house impurity
PA 05 12530	Erdosteine Homocysteine Impurity (Erdosteine RV201)	IH	2-[N-3-[2-(Oxotetrahydro)thienyl]acetimido]-N-(carboxymethylthioacetyl)homocysteine;	25MG,50MG	NA	NA	366.48	C12H18N2O5S3	[2-[[2-Oxo-2-[(tetrahydro-2-oxo-3-thienyl)amino]ethyl]thio]acetyl]homocysteine; Erdosteine RV 201;	Erdosteine - In house impurity
PA 05 12540	Erdosteine Bis-N-(2-Oxo-3-tetrahydrothienyl) Impurity (Erdosteine EP21506)	IH	Bis-N-(2-Oxo-3-tetrahydrothienyl)thiodiglycolylamide; Erdosteine EP 21506;	25MG,50MG	NA	NA	348.46	C12H16N2O4S3	NA	Erdosteine - In house impurity
PA 05 58000	Ergocalciferol	API	Vitamin D2; (3β,5Z,7E,22E)-9,10-Secoergosta-5,7,10(19),22-tetraen-3-ol; Calciferol; Ergocalciol; Ergosterol Irradiated;	25MG,50MG	Amber Vial, Freezer	50-14-6	396.65	C28H44O	Oleovitamin D2; Radiostol; Radsterin; (+)-Vitamin D2; Viosterol; Vio D; Vitavel-D;	Ergocalciferol - API
PA 05 68000	Ergotamine Tartrate	API	Bis[[[6aR,9R)-N-[(2R,5S,10aS,10bS)-5-benzyl-10b-hydroxy-2-methyl-3,6-dioxo-octahydro-8H-oxazolo[3,2-a]pyrrolo[2,1-c]pyrazin-2-yl]-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide] Tartrate; Ergotamine D-tartrate;	25MG,50MG	NA	379-79-3	1313.41	C70H76N10O16	NA	Ergotamine Tartrate - API
PA 05 51000	Esculin	API	(-)-Esculin; 6,7-Dihydroxycoumarin 6-glucoside; 6-(β-D-Glucopyranosyloxy)-7-hydroxycoumarin; Aesculin; Crataegin; Enallachrome; Escosyl;	25MG,50MG	NA	531-75-9	340.28	C15H16O9	Esculetin 6-O-glucoside; Esculetin 6-β-D-glucoside; Esculine; Esculoside; Polychrom; Polychrome; Vitamin C2;	Esculin - API

PA 05 13000	Esfenvalerate	API	(αS)-4-Chloro-α-(1-methylethyl)benzeneacetic Acid (S)-Cyano(3-phenoxyphenyl)methyl Ester;	25MG,50MG	NA	66230-04-4	419.9	C25H22ClNO3	(S)-α-Cyano-3-phenoxybenzyl (S)-2-(4-Chlorophenyl)isovalerate; (S,S)-Fenvalerate; 1S,1'S-Fenvalerate; Asana; Asana XL; Aα; Fenvalerate Aα; Fenvalerate α; OMS 3023; S 1844; S 5602Aα; Semi-Gold; Semi-Gold; Semi-Gold;	Esfenvalerate - API
PA 05 50000	Erlotinib Hydrochloride	API	N-(3-Ethynylphenyl)-6,7-bis(2-methoxyethoxy)-4-quinazolinamine Hydrochloride; 6,7-Bis(2-methoxyethoxy)-4-(3-ethynylanilino)quinazoline Hydrochloride;	25MG,50MG	Freezer	183319-69-9	429.9	C22H24ClN3O4	[6,7-Bis(2-methoxyethoxy)quinazolin-4-yl]-(3-ethynylphenyl)amine Hydrochloride; CP 358774; OSI 774; Tarceva;	Erlotinib Hydrochloride - API
PA 05 14000	Erlotinib	API	N-(3-ethynylphenyl)-6,7-bis(2-methoxyethoxy) quinazolin-4-amine;	25MG,50MG	NA	183321-74-6	393.44	C22H23N3O4	NA	Erlotinib - API
PA 05 14510	Erlotinib O-Desmethyl Metabolite (M14)	IH	OSI-420, Free Base (Desmethyl Erlotinib); 2-[[4-[(3-Ethynylphenyl)amino]-7-(2-methoxyethoxy)-6-quinazolinyl]oxy]ethanol; CP 373420;	25MG,50MG	NA	183321-86-0	379.41	C21H21N3O4	NA	Erlotinib - In house impurity
PA 05 14520	Erlotinib O-Desmethyl Metabolite Isomer (M13)	IH	O-Desmethyl Erlotinib Isomer; 2-[[4-[(3-Ethynylphenyl)amino]-6-(2-methoxyethoxy)-7-quinazolinyl]oxy]ethanol; Metabolite of Erlotinib;	25MG,50MG	NA	NA	379.41	C21H21N3O4	NA	Erlotinib - In house impurity
PA 05 14530	Didesmethyl Erlotinib Hydrochloride Salt	IH	2,2'-[[4-[(3-Ethynylphenyl)amino]-6,7-quinazolinediyl]bis(oxy)]bis-ethanol Monohydrochloride;	25MG,50MG	Refrigerator	183320-12-9	401.84	C20H20ClN3O4	Erlotinib Didesmethyl Metabolite ("M12");	Erlotinib - In house impurity
PA 05 14540	Erlotinib Carboxylic Acid (M6)	IH	Erlotinib Metabolite M6; Erlotinib Acid	25MG,50MG	NA	NA	427.45	C22H25N3O6	NA	Erlotinib - In house impurity
PA 05 14550	Erlotinib Hydroxy Metabolite	IH	Hydroxy Erlotinib; Erlotinib Metabolite M16;	25MG,50MG	NA	NA	409.44	C22H23N3O5	NA	Erlotinib - In house impurity
PA 05 14560	6,7-bis(2-Methoxyethoxy)-3,4-dihydroquinazolin-4-one	IH	Erlotinib Lactam Impurity; 6,7-Di(2-methoxyethoxy)-3,4-dihydroquinazolin-4-one;	25MG,50MG	Freezer	179688-29-0	294.3	C14H18N2O5	6,7-Bis(2-methoxyethoxy)quinazolin-4(3H)-one; CP-380736;	Erlotinib - In house impurity

PA 05 14570	4-Chloro-6,7-bis(2-methoxyethoxy)quinazoline	IH	Erlotinib Chloro Impurity; 4-Chloro-6,7-di(2-methoxyethoxy)quinazoline; 6,7-Bis(2-methoxyethoxy)-4-chloroquinazoline; PF-508367;	25MG,50MG	NA	183322-18-1	312.75	C14H17CIN2O4	NA	Erlotinib - In house impurity
PA 05 14580	6,7-bis(2-Methoxyethoxy)-N-phenylquinazolin-4-amine Hydrochloride	IH	6,7-bis(2-Methoxyethoxy)-N-phenylquinazolin-4-amine Hydrochloride;	25MG,50MG	NA	NA	405.88	C20H24CIN3O4	NA	Erlotinib - In house impurity
PA 05 14590	N-(3-Desethynylphenyl)-N-(3-bromophenyl) Erlotinib	IH	N-(3-Bromophenyl)-6,7-bis(2-methoxyethoxy)-4-quinazolinamine; N-(3-Bromophenyl)-6,7-bis(2-methoxyethoxy)quinazolin-4-amine;	25MG,50MG	NA	328528-74-1	448.31	C20H22BrN3O4	NA	Erlotinib - In house impurity
PA 05 14600	3-Aminophenylacetylene	IH	3-Ethynylaniline; (3-Ethynylphenyl)amine; (m-Aminophenyl)acetylene; 1-Amino-3-ethynylbenzene;	25MG,50MG	Amber Vial, Refrigerator, Under	54060-30-9	117.15	C8H7N	3-Acetylenylaniline-d4; 3-Amino-1-ethynylbenzene; 3-Ethynylbenzenamine; m-Ethynylaniline;	Erlotinib - In house impurity
PA 05 14610	6,7-bis(2-Methoxyethoxy)-4-methoxyquinazoline	IH	4-Methoxy-6,7-bis(2-methoxyethoxy)quinazoline; Erlotinib Impurity 19;	25MG,50MG	NA	1312937-41-9	308.33	C15H20N2O5	NA	Erlotinib - In house impurity
PA 05 14620	7-(2-Chloroethoxy)-N-(3-ethynylphenyl)-6-(2-methoxyethoxy)quinazolin-4-amine	IH	Quinazolin-4-amine, 7-(2-chloroethoxy)-N-(3-ethynylphenyl)-6-(2-methoxyethoxy);	25MG,50MG	NA	183321-83-7	397.85	C21H20CIN3O3	NA	Erlotinib - In house impurity
PA 05 15000	Erythromycin	API	E-Base; E-Mycin; Erytromycin A; Aknemycin; Aknin; emgel; Ery-Derm; Erymax; Ery-Tab; Erythromid; ERYC;	25MG,50MG	Refrigerator	114-07-8	733.93	C37H67NO13	NA	Erythromycin - API
PA 05 15010	Erythromycin F	Imp A	(3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl-a-L-ribohexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3-(hydroxymethyl)-5,7,9,11,13-pentamethyl-6-[[[3,4,6-trideoxy-3-(dimethylamino)-b-D-xylohexopyranosyl]oxy]oxacyclotetradecane-2,10-dione; 16-Hydroxyerythromycin;	25MG,50MG	NA	82230-93-1	749.93	C37H67NO14	NA	Erythromycin - Impurity A

PA 05 15020	N-Demethylerythromycin A	Imp B	N-Demethyl-erythromycin; Des-N-methylerythromycin; Demethylerythromycin; 3''-N-desmethylerythromycin A;	25MG,50MG	Freezer	992-62-1	719.9	C36H65NO13	(3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl-α-L-ribohexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)-β-D-xylohexopyranosyl]oxy]oxacyclotetradecane-2,10-dione; Clarithromycin Impurity R;	Erythromycin - Impurity B
PA 05 15030	Erythromycin E	Imp C	(2S,3'S,4aR,5'R,6'S,7R,8S,9R,10R,12R,14R,15R,16S,16aS)-15-(((3R,4S,6R)-4-(Dimethylamino)-3-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-7-ethyl-5',8,9,14-tetrahydroxy-3'-methoxy-4',6',8,10,12,14,16-heptamethylhexadecahydrospiro[[1,3]dioxino[5,4-cl[1]oxacyclotetradecine-2,2'-	25MG,50MG	NA	41451-91-6	747.91	C37H65NO14	NA	Erythromycin - Impurity C
PA 05 15040	Anhydro Erythromycin A	Imp D	Anhydroerythromycin A; 9-Deoxy-6,12-dideoxy-6,9:9,12-diepoxyerythromycin; 6,9,12-Anhydroerythromycin A; Anhydroerythromycin; BRL 46355ER; EM 202; Erythromycin Anhydride;	25MG,50MG	Freezer	23893-13-2	715.91	C37H65NO12	(1S,2R,3R,4S,5R,8R,9S,10S,11R,12R,14R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl-α-L-ribohexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylohexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.11.4]hex	Erythromycin - Impurity D
PA 05 15050	Erythromycin A Enol Ether	Imp E	11-(4-Dimethylamino-3-hydroxy-6-methyl-tetrahydro-pyran-2-yloxy)-5-ethyl-3,4-dihydroxy-9-(5-hydroxy-4-methoxy-4,6-dimethyl-tetrahydro-pyran-2-yloxy)-2,4,8,10,12,14-hexamethyl-6,15-dioxa-bicyclo[10.2.1]pentadec-1(14)-en-7-one;	25MG,50MG	Freezer	33396-29-1	715.91	C37H65NO12	(2R,3R,4S,5R,8R,9S,10S,11R,12R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl-α-L-ribohexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylohexopyranosyl]oxy]-6,15-	Erythromycin - Impurity E
PA 05 15060	Pseudoerythromycin A Enol Ether	Imp F	(2R,3R,6R,7S,8S,9R,10R)-3-((2R,3R)-2,3-Dihydroxypentan-2-yl)-9-(((2S,4S,6R)-4-(dimethylamino)-3-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-7-(((2R,4R,5S,6S)-5-hydroxy-4-methoxy-4,6-dimethyltetrahydro-2H-pyran-2-yl)oxy)-2,6,8,10,12-pentamethyl-	25MG,50MG	NA	105882-69-7	715.91	C37H65NO12	NA	Erythromycin - Impurity F
PA 05 15080	Erythromycin A N-oxide	Imp H	Erythromycin A 3''-N-oxide; (2S,3R,4S,6R)-2-(((3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-14-ethyl-7,12,13-trihydroxy-4-(((2R,4R,5S,6S)-5-hydroxy-4-methoxy-4,6-dimethyltetrahydro-2H-pyran-2-yl)oxy)-3,5,7,9,11,13-hexamethyl-2,10-dioxooxacyclotetradecan-6-yl)oxy)-3-hydroxy-N,N,6-	25MG,50MG	NA	992-65-4	749.93	C37H67NO14	NA	Erythromycin - Impurity H

PA 05 15510	Erythromycin Thiocyanate	IH	Erythromycin thiocyanate; (3r,4s,5s,6r,7r,9r,11r,12r,13s,14r)-6-(((2s,3r,4s,6r)-4-(dimethylamino)-3-hydroxy-6-methyltetrahydro-2h-pyran-2-yl]oxy)-14-ethyl-7,12,13-trihydroxy-4-(((2r,4r,5s,6s)-5-hydroxy-4-methoxy-4,6-dimethyltetrahydro-2h-pyran-2-yl]oxy)-3,5,7,9,11,13-	25MG,50MG	NA	7704-67-8	793.02	C38H68N2O13S	NA	Erythromycin - In house impurity
PA 05 15520	Erythromycin Propionate	IH	[(2S,3R,4S,6R)-4-(Dimethylamino)-2-[[[(3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-14-ethyl-7,12,13-trihydroxy-4-[(2R,4R,5S,6S)-5-hydroxy-4-methoxy-4,6-dimethyloxan-2-yl]oxy]-3,5,7,9,11,13-hexamethyl-2,10-dioxo-oxacyclotetradec-6-yl]oxy]-6-methyloxan-3-yl] Propanoate;	25MG,50MG	NA	134-36-1	789.99	C40H71NO14	NA	Erythromycin - In house impurity
PA 05 15530	Erythromycin Stearate	IH	Erythromycin Octadecanoate Salt; Abboticine; Bristamycin; Downmycin E; Erypar; Eryprim; Erythro S; Erythrocin; Ethril; Ethryn; Gallimycin; Meberyt; Pantomicina; Phizer-E; Wemid;	25MG,50MG	Freezer	643-22-1	1018.4	C55H103NO15	NA	Erythromycin - In house impurity
PA 05 15540	N-Demethyl-N-(ethylsuccinyl) Erythromycin	IH	NA	25MG,50MG	Freezer	NA	848.03	C42H73NO16	NA	Erythromycin - In house impurity
PA 05 15550	Erythromycin A 6,9-Imino Ether	IH	[3R-(3R*,4R*,5S*,6R*,9R*,10S*,11S*,12R*,13R*,15R*)]-10-[(2,6-dideoxy-3-C-methyl-3-O-methyl-α-L-ribo-hexopyranosyl]oxy]-6-ethyl-4,5-dihydroxy-3,5,9,11,13,15-hexamethyl-12-[[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]-16-Dioxa-2-	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	99290-97-8	730.93	C37H66N2O12	NA	Erythromycin - In house impurity
PA 05 15560	Erythromycin A 9,11-Imino Ether	IH	(1R,2R,3R,6R,7S,8S,9R,10R,12R,15R)-7-[(2,6-Dideoxy-3-C-methyl-3-O-methyl-α-L-ribo-hexopyranosyl]oxy]-3-ethyl-2,10-dihydroxy-2,6,8,10,12,15-hexamethyl-9-[[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]-4,,16-Dioxa-14-azabicyclo[11.2.1]hexadec-13-	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	161193-44-8	730.93	C37H66N2O12	[1R-(1R*,2R*,3R*,6R*,7S*,8S*,9R*,10R*,12R*,15R*)]-7-[(2,6-Dideoxy-3-C-methyl-3-O-methyl-α-L-ribo-hexopyranosyl]oxy]-3-ethyl-2,10-dihydroxy-2,6,8,10,12,15-hexamethyl-9-[[[3,4,6-trideoxy-3-	Erythromycin - In house impurity

PA 05 69000	Erythromycin Ethyl Succinate	API	2'-(Ethyl Succinate)erythromycin; Erythromycin Mono(ethyl Succinate) (Ester); Oxacyclotetradecane Erythromycin deriv.; Succinic Acid Ethyl Ester Monoester with Erythromycin; Anamycin;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1264-62-6	862.05	C43H75NO16	Arpimycin; Durapaediat; E-Mycin e; EES; Eritrocina; EryPed; Eryliquid; Erythro ES; Erythro-Holz; Erythrocin ethyl succinate; Erythroped; Esinol; Evesin; Monomycin; Paediathrocin; Pediamycin; Refkas; Sigapedil;	Erythromycin Ethyl Succinate - API
PA 05 77000	Escin	API	β -Escin; (2S,3S,4S,5R,6R)-6-(((3S,4S,4aR,6aR,6bS,8R,8aR,9R,10R,12aS,14aR,14bR)-9-Acetoxy-8-hydroxy-4,8a-bis(hydroxymethyl)-4,6a,6b,11,11,14b-hexamethyl-10-(((E)-2-methylbut-2-enoyl)oxy)-1,2,3,4,4a,5,6,6a,6b,7,8,8a,9,10,11,12,12a,14,14a,14b-icosahydricen-3-yl)oxy)-4-hydroxy-5-(((2R,3R,4S,5S,6R)-	25MG,50MG	NA	11072-93-8	1131.26	C55H86O24	NA	Escin - API
PA 05 77510	α -Aescin	IH	(2S,3S,4S,5R,6R)-6-(((3S,4S,4aR,6aR,6bS,8R,8aR,9R,10R,12aS,14aR,14bR)-9-Acetoxy-8-hydroxy-4,8a-bis(hydroxymethyl)-4,6a,6b,11,11,14b-hexamethyl-10-(((Z)-2-methylbut-2-enoyl)oxy)-1,2,3,4,4a,5,6,6a,6b,7,8,8a,9,10,11,12,12a,14,14a,14b-icosahydricen-3-yl)oxy)-4-hydroxy-5-(((2R,3R,4S,5S,6R)-	25MG,50MG	NA	66795-86-6	1131.26	C55H86O24	NA	Escin - In house impurity
PA 05 43000	Escitalopram	API	(S)-Citalopram; (+)-(S)-Citalopram; (+)-Citalopram; S-(+)-Citalopram; Seroplex; (S)-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-5-Isobenzofurancarboxitrile;	25MG,50MG	NA	128196-01-0	324.39	C20H21FN2O	(+)-(S)-1-(3-(Dimethylamino)propyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxitrile;	Escitalopram - API
PA 05 43510	1-(4-Bromo-2-(hydroxymethyl)phenyl)-4-(dimethylamino)-1-(4-fluorophenyl)butan-1-ol Hydrobromide	IH	1-ol Hydrobromide, 1-(4-Bromo-2-(hydroxymethyl)phenyl)-4-(dimethylamino)-1-(4-fluorophenyl)butan-;	25MG,50MG	NA	NA	477.21	C19H24Br2FNO2	NA	Escitalopram - In house impurity
PA 05 39000	Escitalopram Oxalate	API	S-(+)-Citalopram oxalate; S-(+)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofurancarboxitrile oxalate;	25MG,50MG	NA	219861-08-2	414.43	C20H21FN2O · C2H2O	NA	Escitalopram Oxalate - API
PA 05 16000	Esmolol Hydrochloride	API	4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzoxepanoic Acid Methyl Ester Hydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	81161-17-3	331.83	C16H26ClNO4	ASL-8052; Brevibloc;	Esmolol Hydrochloride - API

PA 05 16510	Esmolol Acid Sodium Salt	IH	4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzenepropanoic Acid Sodium;	25MG,50MG	Refrigerator	NA	303.33	C15H22NNaO4	3-(4-(2-Hydroxy-3-(isopropylamino)propoxy)phenyl)propionic Acid Sodium; ASL 8123 Sodium;	Esmolol - In house impurity
PA 05 17000	Esomeprazole	API	(S)-5-methoxy-2-[(4-methoxy-3,5-dimethylpyridin-2-yl)methylsulfinyl]-3H-benzimidazole;	25MG,50MG	NA	NA	345.42	C17H19N3O3S	NA	Esomeprazole - API
PA 05 18000	Esomeprazole Magnesium	API	(T-4)-Bis[5-methoxy-2-[(S)-[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazolato]magnesium; Nexium;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	217087-09-7	713.12	C34H36MgN6O6 S2 · xH2O	NA	Esomeprazole Magnesium - API
PA 05 18010	5-Methoxy-2-mercaptobenzimidazole	Imp A	1,3-Dihydro-5-methoxy-2H-benzimidazole-2-thione; 2-Mercapto-5-methoxy-1H-benzimidazole;	25MG,50MG	Refrigerator, Under Inert Atmosphere	37052-78-1	180.23	C8H8N2OS	2-Mercapto-5-methoxybenzimidazole; 5-Methoxy-1H-benzimidazole-2-thiol; 5-Methoxy-2-benzimidazolethiol;	Esomeprazole - Impurity A
PA 05 18020	4-Desmethoxy Omeprazole	Imp B	2-[[[(3,5-Dimethyl-2-pyridinyl)methyl]sulfinyl]-6-methoxy-1H-benzimidazole; H 180/29;	25MG,50MG	Freezer	110374-16-8	315.39	C16H17N3O2S	NA	Esomeprazole - Impurity B
PA 05 18030	Omeprazole Sulfide	Imp C	6-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]thio]-1H-benzimidazole;	25MG,50MG	Freezer	73590-85-9	329.42	C17H19N3O2S	2-[[[(3,5-Dimethyl-4-methoxy-2-pyridinyl)methyl]thio]-5-methoxybenzimidazole; Pyrmetazole; Ufiprazole;	Esomeprazole - Impurity C
PA 05 18040	Omeprazole Sulphone	Imp D	5-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole;	25MG,50MG	Freezer	88546-55-8	361.42	C17H19N3O4S	NA	Esomeprazole - Impurity D
PA 05 18050	Omeprazole N-Oxide	Imp E	6-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-1-oxido-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazole;	25MG,50MG	Refrigerator	176219-04-8	361.42	C17H19N3O4S	NA	Esomeprazole - Impurity E
PA 05 18060	Esomeprazole R-Isomer (Sodium Salt)	Imp F	Omeprazole Potassium R-Isomer;	25MG,50MG	NA	161796-77-6	383.07	C17H18KN3O3S	NA	Esomeprazole - Impurity F
PA 05 18080	4-Desmethoxy-4-chloro Omeprazole	Imp H	2-[[[(4-Chloro-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-5-methoxy-1H-benzimidazole;	25MG,50MG	Freezer	863029-89-4	349.84	C16H16ClN3O2S	5-Methoxy-2-[[[(4-Chloro-3,5-dimethyl-pyridine-2-yl)methyl]sulfinyl]-1H-benzimidazole;	Esomeprazole - Impurity H
PA 05 18090	Omeprazole Sulfone N-Oxide	Imp I	5-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-1-oxido-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole;	25MG,50MG	Refrigerator	158812-85-2	377.41	C17H19N3O5S	Omeprazole Related Compound I;	Esomeprazole - Impurity I

PA 05 18510	Esomeprazole Potassium	IH	Esomeprazole Potassium;	25MG,50MG	NA	161796-84-5	384.51	C17H19KN3O3S	NA	Esomeprazole - In house impurity
PA 05 18520	Esomeprazole Sodium	IH	(S)-Omeprazole Sodium Salt; S-Omeprazole Sodium; 6-Methoxy-2-[(S)-[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazole Sodium Salt;	25MG,50MG	Refrigerator	161796-78-7	367.4	C17H18N3NaO3S	(S)-5-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridyl)methyl]sulfinyl] - 1H-benzimidazole Sodium Salt; (-)-Omeprazole Sodium Salt; Esomeprazole Sodium; H 199/18 sodium;	Esomeprazole - In house impurity
PA 05 18530	2-(5-Methoxy-1H-benzoimidazole-2-ylmethyl)-3,5-dimethyl-1H-pyridin-4-one	IH	2-((5-Methoxy-1H-benzo[d]imidazol-2-yl)methyl)-3,5-dimethylpyridin-4(1H)-one; Esomeprazole Impurity 7;	25MG,50MG	NA	NA	283.33	C16H17N3O2	NA	Esomeprazole - In house impurity
PA 05 18540	2-((5-Methoxy-1H-benzo[d]imidazole-2-ylthio)methyl)-3,5-dimethylpyridin-4-ol	IH	2-(((5-Methoxy-1H-benzo[d]imidazol-2-yl)thio)methyl)-3,5-dimethylpyridin-4-ol; Esomeprazole Impurity 8;	25MG,50MG	NA	NA	315.39	C16H17N3O2S	NA	Esomeprazole - In house impurity
PA 05 45000	Estradiol Hemihydrate	API	β -Estradiol Hemihydrate; 1,3,5-Estratriene-3,17 β -diol Hemihydrate; 3,17 β -Dihydroxy-1,3,5(10)-estratriene Hemihydrate; Estra-1,3,5(10)-triene-3,17b-diol Hemihydrate;	25MG,50MG	NA	35380-71-3	281.39	C18H24O2 · 0.5H2O	NA	Estradiol Hemihydrate - API
PA 05 45010	3-Hydroxyestra-1,3,5(10)-trien-17-one	Imp A	Estrone; (+)-Estrone;1,3,5(10)-Estratrien-3-ol-17-one; 3-Hydroxy-17-keto-estra-1,3,5-triene; Aquacrine; Crinovary;	25MG,50MG	Refrigerator	53-16-7	270.37	C18H22O2	Cristallovor; Crystogen; WAY 164397; Wynestron;	Estradiol Hemihydrate - Impurity A
PA 05 45020	Estra-1,3,5(10)-triene-3,17 α -diol	Imp B	17 α -Estradiol; (17 α)-Estra-1,3,5(10)-triene-3,17-diol; 1,3,5-Estratriene-3,17 α -diol; 13 β -Methyl-1,3,5(10)-gonatriene-3,17 α -diol; 17-Epiestradiol;	25MG,50MG	Refrigerator	57-91-0	272.38	C18H24O2	17 α -Oestradiol; 3,17-Dihydroxyestratriene; 3,17 α -Dihydroxyoestra-1,3,5(10)-triene; Alfatradiol; Epiestrol; NSC 20293; α -Estradiol;	Estradiol Hemihydrate - Impurity B
PA 05 45030	4-Methylestra-1,3,5(10)-triene-3,17 β -diol	Imp C	4-Methyl Estradiol; (17 β)-4-Methylestra-1,3,5(10)-triene-3,17-diol; 4-Methylestradiol;	25MG,50MG	Refrigerator	6171-48-8	286.41	C19H26O2	NA	Estradiol Hemihydrate - Impurity C
PA 05 45040	Estra-1,3,5(10),9(11)-tetraene-3,17 β -diol	Imp D	Δ 9(11)-Estradiol; (17 β)-Estra-1,3,5(10),9(11)-tetraene-3,17-diol; Delta-9(11)-Estradiol;	25MG,50MG	Refrigerator	791-69-5	270.37	C18H22O2	9,11-Dehydroestradiol; J 1213; ZYC 1;	Estradiol Hemihydrate - Impurity D
PA 05 45510	Estradiol 3-Enanthate	IH	(8R,9S,13S,14S,17S)-17-hydroxy-13-methyl-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[a]phenanthren-3-yl heptanoate;	25MG,50MG	NA	55540-97-1	384.56	C25H36O3	NA	Estradiol Hemihydrate - In house impurity

PA 05 45520	6,7-Dehydro Estradiol	IH	(17β)-Estra-1,3,5(10),6-tetraene-3,17-diol; Estra-1,3,5(10),6-tetraene-3,17β-diol; 6-Dehydroestradiol;	25MG,50MG	NA	7291-41-0	270.37	C18H22O2	Estra-1,3,5(10)-6-tetraene-3,17β-diol; NSC 57430; Δ6,7-Estradiol; Estradiol Related Compound B;	Estradiol Hemihydrate - In house impurity
PA 05 45530	6α-Hydroxyestradiol	IH	6α-Hydroxy 17β-Estradiol; (6α,17β)-Estra-1,3,5(10)-triene-3,6,17-triol; 6-alpha Hydroxy Estradiol;	25MG,50MG	NA	1229-24-9	288.38	C18H24O3	Estra-1,3,5(10)-triene-3,6α,17β-triol; E 2540;	Estradiol Hemihydrate - In house impurity
PA 05 45540	6β-Hydroxyestradiol	IH	6β-Hydroxy 17β-Estradiol; (6β,17β)-Estra-1,3,5(10)-triene-3,6,17-triol; 6-beta Hydroxy Estradiol;	25MG,50MG	NA	3583-03-7	288.38	C18H24O3	Estra-1,3,5(10)-triene-3,6β,17β-triol; E 2550;	Estradiol Hemihydrate - In house impurity
PA 05 45550	5-Hydroxy Drospirenone	IH	5'-Hydroxy Drospirenone; 5-Hydroxydrospirenone; Drospirenone Lactol Impurity;	25MG,50MG	NA	863329-71-9	368.51	C24H32O3	(2'S,6R,7R,8R,9S,10R,13S,14S,15S,16S)-1,4',5',6,7,8,9,10,11,12,13,14,15,16,20,21-Hexadecahydro-5'-hydroxy-10,13-dimethyl-spiro[17H-dicyclopropa[6,7:15,16]cyclopenta[a]phenanthrene-17,2'(3'H)-furan]-3(2H)-one;	Estradiol Hemihydrate - In house impurity
PA 05 45560	β-Estradiol 17-Acetate	IH	Estradiol 17-Monoacetate; (17β)-Estra-1,3,5(10)-triene-3,17-diol 17-Acetate; 17β-Acetoxyestra-1,3,5(10)-trien-3-ol;	25MG,50MG	NA	1743-60-8	314.42	C20H26O3	(8R,9S,13S,14S,17S)-3-Hydroxy-13-methyl-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[a]phenanthren-17-yl Acetate;	Estradiol Hemihydrate - In house impurity
PA 05 45570	Estradiol 3-Propyl Ether	IH	(8R,9S,13S,14S,17S)-13-Methyl-3-propoxy-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[a]phenanthren-17-ol;	25MG,50MG	NA	22034-63-5	314.46	C21H30O2	NA	Estradiol Hemihydrate - In house impurity
PA 05 45580	3-O-Methyl Estradiol	IH	(17β)-3-Methoxyestra-1,3,5(10)-trien-17-ol; 17β-Estradiol 3-Methyl Ether; 3-Methoxy-13β-methyl-1,3,5(10)-gonatrien-17β-ol; 3-Methoxyestradiol;	25MG,50MG	Refrigerator	1035-77-4	286.41	C19H26O2	NA	Estradiol Hemihydrate - In house impurity
PA 05 45590	17β-Estradiol Dimethyl Ether	IH	17β-Dimethylestradiol; 3,17β-Dimethoxyestra-1,3,5(10)-triene;	25MG,50MG	Freezer	4954-14-7	300.44	C20H28O2	NA	Estradiol Hemihydrate - In house impurity
PA 05 19000	Estradiol Enanthate	API	Estra-1,3,5(10)-triene-3,17-diol (17β)-17-heptanoate; Estradiol-17-enanthate;	25MG,50MG	NA	4956-37-0	384.55	C25H36O3	3-Hydroxyestra-1,3,5(10)-trien-17β-yl Ester Heptanoic Acid; 17-Heptanoate Estradiol;	Estradiol Enanthate - API

PA 05 19510	6-Keto Ethynyl Estradiol	IH	3,17β-Dihydroxy-17α-ethynylestra-1,3,5(10)-trien-6-one; (17α)-3,17-Dihydroxy-19-norpregna-1,3,5(10)-trien-20-yn-6-one; Ethynyl Estradiol Impurity;	25MG,50MG	NA	38002-18-5	310.39	C20H22O3	Ethynyl Estradiol Related Compound A; Estradiol Enanthate Related Compound A;	Estradiol Enanthate - In house impurity
PA 05 19520	9,11-Dehydro Ethynyl Estradiol	IH	(17α)-19-Norpregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol; 19-Nor-17α-pregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol;	25MG,50MG	Freezer	1231-96-5	294.39	C20H22O2	Ethynyl Estradiol Related Compound B; Estradiol Enanthate Related Compound B;	Estradiol Enanthate - In house impurity
PA 05 19530	6,7-Dehydro Ethynyl Estradiol	IH	(17α)-19-Norpregna-1,3,5(10),6-tetraen-20-yne-3,17-diol;	25MG,50MG	NA	67703-68-8	294.39	C20H22O2	NA	Estradiol Enanthate - In house impurity
PA 05 19540	17α-Estradiol	IH	(17α)-Estra-1,3,5(10)-triene-3,17-diol; 1,3,5-Estratriene-3,17α-diol;	25MG,50MG	Refrigerator	57-91-0	272.38	C18H24O2	13β-Methyl-1,3,5(10)-gonatriene-3,17α-diol; 17-Epiestradiol; 17α-Oestradiol; 3,17-Dihydroxyestratriene; 3,17α-Dihydroxyoestra-1,3,5(10)-triene; Alfatradiol; Epiestrol; Estra-1,3,5(10)-triene-3,17α-diol; NSC 20293: α-Estradiol;	Estradiol Enanthate - In house impurity
PA 05 19550	Ethynyl Estradiol 3-β-D-Glucuronide	IH	(17α)-17-Hydroxy-19-norpregna-1,3,5(10)-trien-20-yn-3-yl β-D-Glucopyranosiduronic Acid; 17α-Ethynylestradiol 3-Glucuronide;	25MG,50MG	Freezer	60134-76-1	472.53	C26H32O8	NA	Estradiol Enanthate - In house impurity
PA 05 19560	Ethynyl Estradiol 17-β-D-Glucuronide	IH	(17α)-3-Hydroxy-19-norpregna-1,3,5(10)-trien-20-yn-17-yl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Freezer	75803-39-3	472.53	C26H32O8	NA	Estradiol Enanthate - In house impurity
PA 05 19570	Ethynyl Estradiol 17-β-D-Glucuronide Methyl Ester	IH	(17α)-3-Hydroxy-19-norpregna-1,3,5(10)-trien-20-yn-17-yl β-D-Glucopyranosiduronic Acid Methyl Ester;	25MG,50MG	NA	NA	486.55	C27H34O8	NA	Estradiol Enanthate - In house impurity
PA 05 19580	Ethynyl Estradiol 3-Sulfate Sodium Salt	IH	(17α)-19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol 3-(Hydrogen Sulfate) Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	398.45	C20H23NaO5S	17α-Ethynylestradiol 3-Sulfate; Ethynylestradiol Sulfate Sodium Salt;	Estradiol Enanthate - In house impurity
PA 05 19590	Ethynyl Estradiol 3-Acetate	IH	(17α)-19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol 3-Acetate;	25MG,50MG	NA	5779-47-5	338.44	C22H26O3	19-Nor-17α-pregna-1,3,5(10)-trien-20-yne-3,17-diol 3-Acetate;	Estradiol Enanthate - In house impurity

PA 05 19600	Ethynyl Estradiol 17-Acetate	IH	(17 α)-19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol 17-Acetate;	25MG,50MG	NA	21221-29-4	338.44	C22H26O3	19-Nor-17 α -pregna-1,3,5(10)-trien-20-yne-3,17-diol 17-Acetate; 17-Ethynylestra-1,3,5(10)-triene-3,17 β -diol 17-Acetate;	Estradiol Enanthate - In house impurity
PA 05 19610	Ethynyl Estradiol 17-Acetate 3-Sulfate Pyridinium Salt	IH	(17 α)-19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol 17-Acetate;	25MG,50MG	NA	NA	497.6	C27H31NO6S	19-Nor-17 α -pregna-1,3,5(10)-trien-20-yne-3,17-diol 17-Acetate; 17-Ethynylestra-1,3,5(10)-triene-3,17 β -diol 17-Acetate;	Estradiol Enanthate - In house impurity
PA 05 19620	Ethynyl Estradiol 17-Acetate 3-(2',3',4'-Tri-O-acetyl)- β -D-glucuronide Methyl Ester	IH	(17 α)-17-(Acetyloxy)-19-norpregna-1,3,5(10)-trien-20-yn-3-yl- β -D-Glucopyranosiduronic Acid Methyl Ester Triacetate;	25MG,50MG	NA	242130-33-2	654.7	C35H40O12	NA	Estradiol Enanthate - In house impurity
PA 05 19630	Ethynyl Estradiol Diacetate	IH	19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol 3,17-Diacetate;	25MG,50MG	NA	13258-68-9	380.48	C24H28O4	(17 α)-19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol Diacetate; 17 α -Ethynylestradiol 3,17-Diacetate;	Estradiol Enanthate - In house impurity
PA 05 19640	6 α -Hydroxy Ethynyl Estradiol	IH	(6 α ,17 α)-19-Norpregna-1,3,5(10)-trien-20-yne-3,6,17-triol; 19-Nor-17 α -pregna-1,3,5(10)-trien-20-yne-3,6 α ,17-triol; 6 α -Hydroxy-17 α -ethynylestradiol;	25MG,50MG	NA	27521-34-2	312.4	C20H24O3	NA	Estradiol Enanthate - In house impurity
PA 05 19650	6 β -Hydroxy Ethynyl Estradiol	IH	(6 β ,17 α)-19-Norpregna-1,3,5(10)-trien-20-yne-3,6,17-triol; Ethynyl Estradiol Impurity;	25MG,50MG	NA	56324-28-8	312.4	C20H24O3	NA	Estradiol Enanthate - In house impurity
PA 05 19660	2-Methoxy-17 α -ethynyl Estradiol	IH	(17 α)-2-Methoxy-19-norpregna-1,3,5(10)-trien-20-yne-3,17-diol;	25MG,50MG	NA	22415-44-7	326.43	C21H26O3	2-Methoxy-19-nor-17 α -pregna-1,3,5(10)-trien-20-yne-3,17-diol; 17 α -Ethynyl-2-methoxyestradiol; 2-Methoxy-17 α -ethynylestradiol;	Estradiol Enanthate - In house impurity
PA 05 19670	1-Methyl Ethynyl Estradiol	IH	1-Methyl-19-nor-17 α -pregna-1,3,5(10)-trien-20-yne-3,17-diol; 17-Ethynyl-1-methylestradiol; NSC 29746;	25MG,50MG	NA	15071-66-6	310.43	C21H26O2	NA	Estradiol Enanthate - In house impurity
PA 05 19680	4-Methyl Ethynyl Estradiol	IH	(17 α)-4-Methyl-19-norpregna-1,3,5(10)-trien-20-yne-3,17-diol;	25MG,50MG	NA	155683-61-7	310.43	C21H26O2	NA	Estradiol Enanthate - In house impurity

PA 05 19690	16-Oxo Ethynyl Estradiol	IH	(17 α)-3,17-Dihydroxy-19-norpregna-1,3,5(10)-trien-20-yn-16-one;	25MG,50MG	NA	1350468-76-6	310.39	C20H22O3	NA	Estradiol Enanthate - In house impurity
PA 05 19700	Delta-9(11)-Estradiol 17-Enanthate	IH	(13S,17S)-3-Hydroxy-13-methyl-7,8,12,13,14,15,16,17-octahydro-6H-cyclopenta[a]phenanthren-17-yl Heptanoate;	25MG,50MG	NA	NA	382.54	C25H34O3	NA	Estradiol Enanthate - In house impurity
PA 05 19710	3-Acetate-17-heptanoate-estradiol	IH	(8R,9S,13S,14S,17S)-3-Acetoxy-13-methyl-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[a]phenanthren-17-yl Heptanoate;	25MG,50MG	NA	NA	426.59	C27H38O4	NA	Estradiol Enanthate - In house impurity
PA 05 20000	Estradiol Valerate	API	Estradiol 17-Valerate; (17 β)-Estra-1,3,5(10)-triene-3,17-diol 17-Pentanoate; Estradiol Valerate;	25MG,50MG	Refrigerator	979-32-8	356.5	C23H32O3	3-Hydroxy-17 β -valeroyloxyestra-1,3,5(10)-triene; Atladiol; Climaval; Deladiol; Delestrogen; Delestrogen 4x; Estradiol 17 β -Valerate; Estradiol Valerianate; Estraval; Femogex; Gynokadin; NSC 17590; Neofollin; Nuvelle; Progynova; Valergen;	Estradiol Valerate - API
PA 05 20010	Estradiol Hemihydrate	Imp A	β -Estradiol hemihydrate, 1,3,5-Estratriene-3,17 β -diol, 3,17 β -Dihydroxy-1,3,5(10)-estratriene;	25MG,50MG	NA	35380-71-3	281.39	C18H24O2 · 0.5H2O	NA	Estradiol Valerate - Impurity A
PA 05 20030	Δ 9,11-Dehydro-17 β -estradiol 17-Valerate	Imp C	(17 β)-Estra-1,3,5(10),9(11)-tetraene-3,17-diol 17-Pentanoate;	25MG,50MG	NA	95959-20-9	354.48	C23H30O3	9,11-Dehydroestradiol 17-Valerate; Δ 9,11-Estradiol 17-Valerate;	Estradiol Valerate - Impurity C
PA 05 20050	Estradiol 3,17-Divalerate	Imp E	Estra-1,3,5(10)-trien-3,17 β -diyl Dipentanoate; (17 β)-Estra-1,3,5(10)-triene-3,17-diol 3,17-Dipentanoate; Estradiol Divalerate;	25MG,50MG	NA	63042-28-4	440.61	C28H40O4	NA	Estradiol Valerate - Impurity E
PA 05 20060	Estradiol Butyrate	Imp F	(17 β)-Estra-1,3,5(10)-triene-3,17-diol 17-Butanoate;	25MG,50MG	NA	18069-79-9	342.47	C22H30O3	3-Hydroxyestra-1,3,5(10)-trien-17 β -yl butanoate;	Estradiol Valerate - Impurity F

PA 05 20510	Estradiol 3-Valerate	IH	(17β)-Estra-1,3,5(10)-triene-3,17-diol 3-Pentanoate; Estra-1,3,5(10)-trien-17β-ol 3-Valerate;	25MG,50MG	NA	21881-45-8	356.5	C23H32O3	NA	Estradiol Valerate - In house impurity
PA 05 20520	4-Methyl Estradiol Enanthate Impurity	IH	(8R,9S,13S,14S,17S)-3-Hydroxy-4,13-dimethyl-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[a]phenanthren-17-yl Heptanoate;	25MG,50MG	NA	NA	398.58	C26H38O3	NA	Estradiol Valerate - In house impurity
PA 05 20530	Delta-9(11)-Estradiol 17-Enanthate	IH	(13S,17S)-3-Hydroxy-13-methyl-7,8,12,13,14,15,16,17-octahydro-6H-cyclopenta[a]phenanthren-17-yl Heptanoate;	25MG,50MG	NA	NA	382.54	C25H34O3	NA	Estradiol Valerate - In house impurity
PA 05 21000	Estriol	API	(16α,17β)-Estra-1,3,5[10]-triene-3,16,17-triol; Acifemine; Colpogyn; Destriol;	25MG,50MG	Freezer	50-27-1	288.38	C18H24O3	Ovesterin; Ovestin; Tridestrin; Tricovex;	Estriol - API
PA 05 21010	9,11-Didehydroestriol	Imp A	Estra-1,3,5(10),9(11)-tetraene-3,16α,17β-triol;	25MG,50MG	NA	246021-20-5	286.37	C18H22O3	NA	Estriol - Impurity A
PA 05 21510	Estriol 3-Succinate	IH	(16α,17β)-Estra-1,3,5(10)-triene-3,16,17-triol 1-(Hydrogen Butanedioate);	25MG,50MG	NA	47575-61-1	388.45	C22H28O6	NA	Estriol - In house impurity
PA 05 21520	Estriol Trisulfate Trisodium Salt	IH	Estra-1,3,5[10]-triene-3,16,17-triol Tris(hydrogensulfate) Trisodium Salt;	25MG,50MG	Freezer	100940-55-4	594.52	C18H21Na3O12S3	NA	Estriol - In house impurity
PA 05 21530	Estriol Tri-(2,2,2-trichloroethyl)sulfate	IH	Estriol Tri-(2,2,2-trichloroethyl)sulfate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	922.74	C24H27Cl9O12S3	NA	Estriol - In house impurity

PA 05 21540	17-Iodo-3-O-methyl Estratetraenol	IH	17-Iodo-3-methoxy-estra-1,3,5(10),16-tetraene;	25MG,50MG	NA	105644-55-1	394.29	C19H23IO	NA	Estriol - In house impurity
PA 05 21550	3-O-Methyl Estrone Hydrazone	IH	3-Methoxy-estra-1,3,5(10)-trien-17-one Hydrazone;	25MG,50MG	NA	105663-60-3	298.42	C19H26N2O	NA	Estriol - In house impurity
PA 05 21560	3-O-Methyl 6-Hydroxy-17β-estradiol 17-O-Tetrahydropyran	IH	(17β)-3-Methoxy-17-[(tetrahydro-2H-pyran-2-yl)oxy]estra-1,3,5(10)-trien-6-ol;	25MG,50MG	NA	473882-84-7	386.52	C24H34O4	NA	Estriol - In house impurity
PA 05 21570	3-O-Benzyl Estriol	IH	(16α,17β)-3-(Phenylmethoxy)-estra-1,3,5(10)-triene-16,17-diol;	25MG,50MG	NA	18650-87-8	378.5	C25H30O3	3-(Benzyloxy)-estra-1,3,5(10)-triene-16α,17β-diol; Estriol 3-Benzyl Ether;	Estriol - In house impurity
PA 05 22000	Estrone	API	3-Hydroxyestra-1,3,5(10)-trien-17-one; (+)-Estrone;	25MG,50MG	Refrigerator	53-16-7	270.37	C18H22O2	1,3,5(10)-Estratrien-3-ol-17-one; 3-Hydroxy-17-keto-estra-1,3,5-triene; Aquacrine; Crinovaryl; Cristallovlar; Crystogen; WAY 164397; Wynestron;	Estrone - API
PA 05 22510	Estrone 3-Methyl Ether	IH	3-O-Methyl Estrone; 3-Methoxy-estra-1,3,5(10)-trien-17-one; (+)-Estrone 3-Methyl Ether; 3-Methoxyestrone;	25MG,50MG	Refrigerator	1624-62-0	284.39	C19H24O2	3-O-Methylestrone; Estrone 3-Methyl Ether; Estrone O-Methyl Ether; NSC 88911; Oestrone Methyl Ether;	Estrone - In house impurity
PA 05 22520	Estrone 3-O-Sulfamate	IH	3-[(Aminosulfonyl)oxy]estra-1,3,5(10)-trien-17-one; EMATE; Estrone 3-Sulfamate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	148672-09-7	349.44	C18H23NO4S	Estrone O-Sulfamate; Estrone Sulfamate;	Estrone - In house impurity
PA 05 22530	3-O-Benzyl 15,16-Dehydro Estrone Monoethylene Ketal	IH	3-(Phenylmethoxy)-estra-1,3,5(10),15-tetraen-17-one Cyclic 1,2-Ethanediy Acetal;	25MG,50MG	NA	534572-67-3	402.53	C27H30O3	NA	Estrone - In house impurity
PA 05 22540	3-O-Benzyl Estrone	IH	3-(Phenylmethoxy)-estra-1,3,5(10)-trien-17-one;	25MG,50MG	NA	858-98-0	360.49	C25H28O2	3-(Benzyloxy)-estra-1,3,5(10)-trien-17-one; 3-(Benzyloxy)estra-1,3,5(10)-trien-17-one; 3-Benzoyloxyestra-1,3,5(10)triene-17-one; 3-O-Benzylestrone; BLE 99049; Estrone 3-Benzyl Ether; Estrone Benzyl Ether;	Estrone - In house impurity

PA 05 22550	3-O-Benzyl Estrone Monoethylene Ketal	IH	3-(Phenylmethoxy)-estra-1,3,5(10)-trien-17-one Cyclic 1,2-Ethanediy Acetal;	25MG,50MG	NA	162784-26-1	404.54	C27H32O3	3-(Benzyloxy)-estra-1,3,5(10)-trien-17-one Cyclic 1,2-Ethanediy Acetal;	Estrone - In house impurity
PA 05 22560	Δ8,9-Dehydro Estrone 3-Sulfate Sodium Salt	IH	3-(Sulfooxy)-estra-1,3,5(10),8-tetraen-17-one Sodium Salt; Δ8,9-Dehydroestrone Sodium Sulfate;	25MG,50MG	NA	61612-83-7	370.4	C18H19NaO5S	NA	Estrone - In house impurity
PA 05 22570	2,4-Dibromo-16α-hydroxy Estrone	IH	2,4-Dibromo-3,16α-dihydroxyestra-1,3,5(10)-trien-17-one (16α)-2,4-Dibromo-3,16-dihydroxyestra-1,3,5(10)-trien-17-one	25MG,50MG	NA	79258-14-3	444.16	C18H20Br2O3	NA	Estrone - In house impurity
PA 05 22580	17α-Estradiol Sulfate Sodium Salt	IH	(17α)-Estra-1,3,5(10)-triene-3,17-diol 3-(Hydrogen sulfate) Sodium Salt;	25MG,50MG	NA	56050-04-5	374.43	C18H23NaO5S	17α-Acetoxy-3-sulfatoxy-estra-1,3,5(10)-triene Sodium Salt; 17α-Estradiol Sodium Sulfate;	Estrone - In house impurity
PA 05 22590	Estrone β-D-Glucuronide Sodium Salt	IH	17-Oxoestra-1,3,5(10)-trien-3-yl β-D-Glucopyranosiduronic Acid Sodium; Estrone β-Glucuronide Sodium;	25MG,50MG	NA	15087-01-1	468.47	C24H29NaO8	Estrone 3-Glucuronide Sodium; Estrone Glucosiduronate Sodium; Estrone Glucuronide Sodium; Estrone Monoglucuronide Sodium; Sodium Estrone Glucuronide;	Estrone - In house impurity
PA 05 22600	Estrone 3-Sulfate Sodium Salt	IH	Estra-1,3,5(10)-trien-17-one 3-(Sulfooxy) Sodium Salt; Estrone Sulfate Sodium Salt;	25MG,50MG	Freezer	438-67-5	372.41	C18H21NaO5S	Conestoral; Estrone Sodium Sulfate; Morestin; NSC 18313; Sodium Estrone-3-sulfate;	Estrone - In house impurity
PA 05 22610	Estrone 3-Valerate	IH	3-[(1-Oxopentyl)oxy]estra-1,3,5(10)-trien-17-one;	25MG,50MG	NA	128788-26-1	354.48	C23H30O3	NA	Estrone - In house impurity
PA 05 22620	16α-Hydroxy Estrone	IH	(16α)-3,16-Dihydroxyestra-1,3,5(10)-trien-17-one;	25MG,50MG	Freezer	566-76-7	286.37	C18H22O3	3,16α-Dihydroxy-1,3,5(10)-estratrien-17-one; Estra-1,3,5(10)-triene-3,16α-diol-17-one;	Estrone - In house impurity
PA 05 22630	16α-Hydroxyestrone 16-β-D-Glucuronide	IH	(16α)-3-Hydroxy-17-oxoestra-1,3,5(10)-trien-16-yl β-D-Glucopyranosiduronic Acid;	25MG,50MG	NA	15270-34-5	462.49	C24H30O9	16α-Hydroxyestrone 16-Glucuronoside;	Estrone - In house impurity

PA 05 22640	6 α -Hydroxy Estrone	IH	(6 α)-3,6-Dihydroxyestra-1,3,5(10)-trien-17-one; 3,6 α -Dihydroxyestra-1,3,5(10)-trien-17-one; 6 α -Hydroxyestrone;	25MG,50MG	NA	1476-78-4	286.37	C18H22O3	NA	Estrone - In house impurity
PA 05 22650	6 β -Hydroxy Estrone	IH	(6 β)-3,6-Dihydroxyestra-1,3,5(10)-trien-17-one; 3,6 β -Dihydroxyestra-1,3,5(10)-trien-17-one; 6 β -Hydroxyestrone;	25MG,50MG	NA	1229-25-0	286.37	C18H22O3	NA	Estrone - In house impurity
PA 05 22660	4-Hydroxy Estrone 1-N3-Adenine	IH	1-(6-Amino-3H-purin-3-yl)-3,4-dihydroxyestra-1,3,5(10)-trien-17-one; 4-OH-E1-1-N3Ade;	25MG,50MG	NA	488841-24-3	419.48	C23H25N5O3	NA	Estrone - In house impurity
PA 05 22670	4-Hydroxy Estrone 1-N7-Guanine	IH	2-Amino-7-(3,4-dihydroxy-17-oxoestra-1,3,5(10)-trien-1-yl)-1,7-dihydro-6H-purin-6-one; 4-OH-E1-1-N7Gua;	25MG,50MG	NA	178971-92-1	435.48	C23H25N5O4	NA	Estrone - In house impurity
PA 05 22680	6-Keto Estrone	IH	3-Hydroxyestra-1,3,5(10)-triene-6,17-dione; 6-Ketoestrone; 6-Oxoestrone;	25MG,50MG	NA	1476-34-2	284.35	C18H20O3	NA	Estrone - In house impurity
PA 05 22690	Estrone Acetate	IH	1,3,5(10)-Estratrien-17-one 3-acetate, 3-Acetoxy-1,3,5(10)-estratrien-17-one;	25MG,50MG	NA	901-93-9	312.4	C20H24O3	NA	Estrone - In house impurity
PA 05 22700	3-O-Methyl Estrone Hydrazone	IH	3-Methoxy-estra-1,3,5(10)-trien-17-one Hydrazone;	25MG,50MG	NA	105663-60-3	298.42	C19H26N2O	NA	Estrone - In house impurity
PA 05 22710	3-O-Methyl Estrone 17-(Ethanediyl Ketal)	IH	3-Methoxy-estra-1,3,5(10)-trien-17-one Cyclic 1,2-Ethanediyl Acetal; Estrone 3-Methyl Ether 17-(Ethylene Ketal);	25MG,50MG	NA	28336-29-0	328.45	C21H28O3	NA	Estrone - In house impurity

PA 05 48000	Ethacrynic Acid	API	2-[2,3-Dichloro-4-(2-methylene-1-oxobutyl)phenoxy]acetic Acid; [4-(2-Methylenebutyl)-2,3-dichlorophenoxy]acetic Acid; Crinuril; Edecril;	25MG,50MG	Freezer	58-54-8	303.14	C13H12Cl2O4	Edecrin; Edecrina; Edecril; Etacrynic acid; Etakrinic acid; Hidromedin; Hydromedin; MK 595; Mingit; NSC 624008; NSC 85791; Otacril; Reomax; Taladren; Uregit;	Ethacrynic Acid - API
PA 05 48020	2-Desmethylene-2-chloromethyl Ethacrynic Acid	Imp B	2-[2,3-Dichloro-4-[2-(chloromethyl)-1-oxobutyl]phenoxy]acetic Acid; [2,3-dichloro-4-[2-(chloromethyl)butanoyl]phenoxy]acetic Acid;	25MG,50MG	Freezer	27929-18-6	339.60	C13H13Cl3O4	NA	Ethacrynic Acid - Impurity B
PA 05 48510	2-[2,3-Dichloro-4-[2-(hydroxymethyl)butanoyl]phenoxy]acetic Acid	IH	Acetic Acid, [2,3-Dichloro-4-[2-(hydroxymethyl)-1-oxobutyl]phenoxy]-;	25MG,50MG	NA	95772-54-6	321.15	C13H14Cl2O5	NA	Ethacrynic Acid - In house impurity
PA 05 23000	Ethamsylate	API	2,5-Dihydroxybenzenesulfonic Acid N-Ethylethanamine Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	2624-44-4	263.31	C10H17NO5S	2,5-Dihydroxybenzene- sulfonic Acid Diethylamine Salt; Aglumin; Altodor; Biosinon; Cyclonamine; Dicinone; Dicynene; Dicynone; Diethylammonium 2,5-Dihydroxybenzenesulfonate; E 141; Eselin; Etamsylate; Ethamsylate; Hemsyl; K-Stat; MD 141; Sylate;	Ethamsylate - API
PA 05 23510	1,2-Ethanediy Bismethanethiosulfonate	IH	1,2-Ethanedithiol Dimethanesulfonate; Preparation 289; MTS-2-MTS;	25MG,50MG	Freezer, Under Inert Atmosphere	55-95-8	250.38	C4H10O4S4	NA	Ethamsylate - In house impurity
PA 05 23520	4-(Ethenylsulfonyl)benzoic Acid 2,5-Dioxo-1-pyrrolidiny Ester	IH	1-[[4-(Ethenylsulfonyl)benzoyl]oxy]-2,5-pyrrolidinedione; SVSB;	25MG,50MG	NA	343934-41-8	309.29	C13H11NO6S	NA	Ethamsylate - In house impurity
PA 05 23530	Etheno-2'-deoxy-β-D-adenosine	IH	3-(2-Deoxy-β-D-erythro-pentofuranosyl)-3H-imidazo[2,1-i]purine; 1,N6-Etheno-2'-deoxyadenosine;	25MG,50MG	NA	68498-25-9	275.26	C12H13N5O3	1,N6-Etheno-dA; 1,N6-Ethenodeoxyadenosine; Ethenodeoxyadenosine; N1,N6-Etheno-2'-deoxyadenosine;	Ethamsylate - In house impurity
PA 05 23540	Etheno-2'-deoxy-β-D-adenosine 5'-Monophosphate	IH	3-(2-Deoxy-5-O-phosphono-β-D-erythro-pentofuranosyl)-3H-imidazo[2,1-i]purine; 1,N6-Etheno-2'-deoxy-AMP;	25MG,50MG	NA	60508-81-8	355.24	C12H14N5O6P	NA	Ethamsylate - In house impurity
PA 05 23550	2-Ethanolpiperidine	IH	2-Piperidineethanol; (+/-)-2-Piperidineethanol; 2-(2-Hydroxyethyl)piperidine;	25MG,50MG	NA	1484-84-0	129.2	C7H15NO4	2-(2-Piperidiny)ethanol; 2-Piperidine-2-yl-ethanol; NSC 9261;	Ethamsylate - In house impurity

PA 05 23560	2-Ethenyl-4-aminotoluene	IH	3-Ethynyl-4-methyl-benzenamine;	25MG,50MG	NA	134690-40-7	131.17	C9H9N	NA	Ethamsylate - In house impurity
PA 05 23570	4-Ethenyl-1,3-dihydro-2H-indol-2-one	IH	4-Ethenyl-1,3-dihydro-2H-indol-2-one;	25MG,50MG	NA	120427-93-2	159.18	C10H9NO	NA	Ethamsylate - In house impurity
PA 05 23580	rac 2-Ethenyl-4,6-dimethoxy-benzoic Acid 1-Methyl-5-oxo-9-decen-1-yl Ester	IH	2-Ethenyl-4,6-dimethoxy-benzoic Acid 1-Methyl-5-oxo-9-decen-1-yl Ester;	25MG,50MG	NA	312305-42-3	374.47	C22H30O5	NA	Ethamsylate - In house impurity
PA 05 23590	2-Ethenyl-3-ethyl-5-methylpyrazine	IH	3-Ethyl-5-methyl-2-ethenylpyrazine; 2-Ethenyl-3-ethyl-5-methyl-pyrazine;	25MG,50MG	NA	181589-32-2	148.2	C9H12N2	NA	Ethamsylate - In house impurity
PA 05 23600	5-Ethenyl-2-pyrrolidinone	IH	5-Vinyl-2-pyrrolidinone; (±)-5-Vinylpyrrolidin-2-one; 5-Vinyl-2-pyrrolidinone;	25MG,50MG	NA	7529-16-0	111.14	C6H9NO	MDL 17637-03;	Ethamsylate - In house impurity
PA 05 23610	2,6-Diethyl-4-thioisonicotinamide	IH	2,4-Diethyl-4-pyridinecarbothioamide; 2,4-Diethylisonicotinic Acid Thioamide;	25MG,50MG	NA	1391052-80-4	194.3	C10H14N2S	NA	Ethamsylate - In house impurity
PA 05 64000	Ethanol	API	Ethyl Alcohol; Alcare Hand Degermer; Alcohol; Potato Alcohol; Sterillium Rub; Synasol;	25MG,50MG	NA	64-17-5	46.07	C2H6O	NA	Ethanol - API
PA 05 64070	2-Butanone	Imp G	Butanone; Ethyl Methyl Ketone; Butan-2-one; Methyl Ethyl Ketone;	25MG,50MG	Refrigerator	78-93-3	72.11	C4H8O	NA	Ethanol - Impurity G
PA 05 64510	2-(2-Chloroethoxy)ethanol	IH	2-(2-Hydroxyethoxy)ethyl chloride; 2-(2'-Chloroethoxy)ethanol; 2-(Chloroethoxy)ethanol; 2-(Chloroethoxy)ethanol; 2-(Chloroethoxy)ethanol; Ethyl Chloride; Ethyl Chloride;	25MG,50MG	Refrigerator	628-89-7	124.57	C4H9ClO2	Diethylene Glycol Monochlorohydrin; Diglycol Chlorohydrin; Ethylene Glycol Mono(2-chloroethyl)	Ethanol - In house impurity
PA 05 24000	Ethidium Bromide	API	3,8-Diamino-5-ethyl-6-phenylphenanthridinium Bromide; 2,7-Diamino-10-ethyl-9-phenylphenanthridinium Bromide;	25MG,50MG	NA	1239-45-8	394.31	C21H20BrN3	2,7-Diamino-9-phenyl-10-ethylphenanthridinium Bromide; 2,7-Diamino-9-phenylphenanthridine Ethobromide; Dromilac; Homidium Bromide;	Ethidium Bromide - API
PA 05 24510	3-Azido-8-bromo Ethidium Bromide	IH	3-Azido-8-bromo Ethidium Bromide;	25MG,50MG	NA	NA	484.19	C21H16Br2N4	NA	Ethidium Bromide - In house impurity

PA 05 24520	N3,N8-Bis(Ethoxycarbonyl)-N5-[3-[(methylsulfonyl)thio]propyl] Ethidium Bromide	IH	5-[3-[(Methylsulfonyl)thio]propyl]-3,8-bis[(ethoxycarbonyl)amino]-6-phenyl-phenanthridinium Bromide;	25MG,50MG	NA	NA	662.61	C29H32BrN3O6S2	3,8-Bis(ethoxycarbonylamino)-5-[3-[(methylsulfonyl)thio]propyl]-6-phenyl-phenanthridinium Bromide;	Ethidium Bromide - In house impurity
PA 05 46000	Ethinylestradiol	API	Ethinyl Estradiol; (17 α)-19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol; 17 α -Ethinylestradiol; Amenoron;	25MG,50MG	Freezer	57-63-6	296.4	C20H24O2	Eticylol; Eticyclin; Etivex; Feminone; Gynolett; Kolpolyn; Lynoral, Oradiol; Orestralyn; Primogyn C;	Ethinylestradiol - API
PA 05 46010	17 β -Ethinylestradiol	Imp A	19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol; 17-epi-Ethinyl Estradiol;	25MG,50MG	NA	4717-38-8	296.4	C20H24O2	NA	Ethinylestradiol - Impurity A
PA 05 46020	19-Nor-17 α -pregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol	Imp B	9,11-Dehydro Ethinyl Estradiol; (17 α)-19-Norpregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol; Delta-9,11-Ethinyl Estradiol; δ 9,11-Ethinyl Estradiol;	25MG,50MG	Freezer	1231-96-5	294.39	C20H22O2	Ethinyl Estradiol Related Compound B;	Ethinylestradiol - Impurity B
PA 05 46030	3-Hydroxyestra-1,3,5(10)-trien-17-one	Imp C	Estrone; (+)-Estrone;1,3,5(10)-Estratrien-3-ol-17-one; 3-Hydroxy-17-keto-estra-1,3,5-triene; Aquacrine; Crinovaryl;	25MG,50MG	Refrigerator	53-16-7	270.37	C18H22O2	Cristallovar; Crystogen; WAY 164397; Wynestron; Ethinyl Estradiol Impurity C (EP);	Ethinylestradiol - Impurity C
PA 05 46040	Estradiol	Imp D	17 β -Estradiol; Dihydrofolliculin; (17 β)-Estra-1,3,5(10)-triene-3,17-diol; 3,17-Epidihydroxyestratriene; Cimara;	25MG,50MG	Freezer	50-28-2	272.38	C18H24O2	Estrace; Estraderm; Estradot; Estring; Estrofem; Estrogel; Evorel; Ethinyl Estradiol Impurity D (EP);	Ethinylestradiol - Impurity D
PA 05 46050	6 α -Hydroxy-ethinylestradiol	Imp E	6 α -Hydroxy Ethinyl Estradiol; (6 α ,17 α)-19-Norpregna-1,3,5(10)-trien-20-yne-3,6,17-triol;	25MG,50MG	Freezer	27521-34-2	312.4	C20H24O3	19-Nor-17 α -pregna-1,3,5(10)-trien-20-yne-3,6 α ,17-triol; 6 α -Hydroxy-17 α -ethinylestradiol;	Ethinylestradiol - Impurity E
PA 05 46060	6 β -Hydroxy-ethinylestradiol	Imp F	6 β -Hydroxy Ethinyl Estradiol; (6 β ,17 α)-19-Norpregna-1,3,5(10)-trien-20-yne-3,6,17-triol;	25MG,50MG	Freezer	56324-28-8	312.4	C20H24O3	Ethinyl Estradiol Impurity F (EP);	Ethinylestradiol - Impurity F

PA 05 46070	6-oxo-ethinylestradiol	Imp G	6-Keto Ethynyl Estradiol; 3,17β-Dihydroxy-17α-ethynylestra-1,3,5(10)-trien-6-one; (17α)-3,17-Dihydroxy-19-norpregna-1,3,5(10)-trien-20-yn-6-one;	25MG,50MG	Refrigerator	38002-18-5	310.39	C20H22O3	6-Ketoethinylestradiol; 6-Oxoethinylestradiol; Ethinyl Estradiol Related Compound A;	Ethinylestradiol - Impurity G
PA 05 46080	16-oxo-ethinylestradiol	Imp H	16-Oxo Ethynyl Estradiol; (17α)-3,17-Dihydroxy-19-norpregna-1,3,5(10)-trien-20-yn-16-one;	25MG,50MG	NA	1350468-76-6	310.39	C20H22O3	Ethinyl Estradiol Impurity H (EP);	Ethinylestradiol - Impurity H
PA 05 46090	19-Nor-17α-pregna-1,3,5(10),6-tetraen-20-yne-3,17-diol	Imp I	6,7-Didehydroethinylestradiol; (17α)-19-Norpregna-1,3,5(10),6-tetraen-20-yne-3,17-diol;δ6(7)-Ethinylestradiol;	25MG,50MG	Freezer	67703-68-8	294.39	C20H22O2	Ethinyl Estradiol Impurity I (EP);	Ethinylestradiol - Impurity I
PA 05 46100	1-methyl-ethinylestradiol	Imp J	1-Methyl Ethynyl Estradiol; 1-Methyl-19-nor-17α-pregna-1,3,5(10)-trien-20-yne-3,17-diol; 17-Ethynyl-1-methylestradiol;	25MG,50MG	Refrigerator	15071-66-6	310.43	C21H26O2	NSC 29746; Ethinyl Estradiol Impurity J (EP);	Ethinylestradiol - Impurity J
PA 05 46110	4-methyl-ethinylestradiol	Imp K	4-Methyl Ethynyl Estradiol; (17α)-4-Methyl-19-norpregna-1,3,5(10)-trien-20-yne-3,17-diol;	25MG,50MG	Refrigerator	155683-61-7	310.43	C21H26O2	Ethinyl Estradiol Impurity K (EP);	Ethinylestradiol - Impurity K
PA 05 46120	17α-estradiol	Imp L	(17α)-Estra-1,3,5(10)-triene-3,17-diol; 1,3,5-Estratriene-3,17α-diol; 13β-Methyl-1,3,5(10)-gonatriene-3,17α-diol; 17-Epiestradiol; 17α-Oestradiol; 3,17-Dihydroxyestratriene;	25MG,50MG	Refrigerator	57-91-0	272.38	C18H24O2	3,17α-Dihydroxyoestra-1,3,5(10)-triene; Alfatradiol; Epiestrol; Estra-1,3,5(10)-triene-3,17α-diol; NSC 20293; α-Estradiol; Ethinyl Estradiol Impurity L (EP);	Ethinylestradiol - Impurity L
PA 05 46130	2-methyl-ethinylestradiol	Imp M	(17α)-2-Methyl-19-norpregna-1,3,5(10)-trien-20-yne-3,17-diol;	25MG,50MG	Refrigerator	3240-39-9	310.43	C21H26O2	2-Methyl-19-nor-17α-pregna-1,3,5(10)-trien-20-yne-3,17-diol; Ethinyl Estradiol Impurity M (EP);	Ethinylestradiol - Impurity M
PA 05 25000	Ethionamide	API	2-Ethyl-4-pyridinecarbothioamide; 2-Ethylthioisonicotinamide; 2-Ethyl-4-pyridine-carbothioamide; 2-Ethyl-4-thiocarbamoylpyridine; 2-Ethylisonicotinic Acid Thioamide; Amidazine; Ethionamide; Ethioniamide; Ethylisothiamide;	25MG,50MG	Refrigerator	536-33-4	166.24	C8H10N2S	Ethyonomide; Etimid; Etionamid; Etioniamid; Etionid; Etionizin; Etionizine; Iridocin; Iridozin; NSC 255115; Nizotin; Sertinon; Teberus; Thianide; Thiodine; Tianid; Tiomid; Trecator; Trecator SC; Trektor; Trescatyl; α-	Ethionamide - API
PA 05 25510	Ethionamide Sulfoxide	IH	2-Ethyl-4-pyridinecarbothioamide S-Oxide; 2-Ethylthioisonicotinamide S-Oxide; Ethionamide-S-oxide;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	536-28-7	182.24	C8H10N2OS	NA	Ethionamide - In house impurity

PA 05 25520	2-Ethyl Isonicotinamide	IH	2-Ethyl-4-pyridinecarboxamide; 2-Ethyl-4-carbamoylpyridine; 2-Ethylisonicotinamide;	25MG,50MG	NA	3376-95-2	150.18	C8H10N2O	NA	Ethionamide - In house impurity
PA 05 25530	2-Methylthioisonicotinamide	IH	2-Methyl-4-pyridinecarbothioamide; 2-Methylisonicotinic Acid Thioamide;	25MG,50MG	NA	3390-77-0	152.12	C7H8N2S	NA	Ethionamide - In house impurity
PA 05 25540	Thioisonicotinamide	IH	4-Pyridinecarbothioamide; 4-(Aminothiocarbonyl)pyridine;	25MG,50MG	NA	2196-13-6	138.19	C6H6N2S	4-Pyridinethiocarboxamide; 4-Pyridylthiocarboxamide; Isonicotinic Acid Thioamide; Isothionicotinamide; NSC 1607; Thio-4-pyridinecarboxamide;	Ethionamide - In house impurity
PA 05 25550	D-Ethionine	IH	D-2-Amino-4-(ethylthio)butyric Acid; NSC 97927;	25MG,50MG	Freezer	535-32-0	163.23	C6H13NO2S	NA	Ethionamide - In house impurity
PA 05 25560	Seleno-D,L-ethionine	IH	2-Amino-4-(ethylseleno)butanoic Acid; DL-Selenoethionine; Selenoethionine;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	2578-27-0	210.14	C6H13NO2Se	NA	Ethionamide - In house impurity
PA 05 25570	(E/Z)-2-Cyano-3-methyl-2-pentenoic Acid Ethyl Ester	IH	(E/Z)-Ethyl 2-Cyano-3-methyl-2-pentenoate; NSC 67978;	25MG,50MG	NA	759-51-3	167.21	C9H13NO2	NA	Ethionamide - In house impurity
PA 05 25580	2,3-Diethylpyridine-4-carbothioamide	IH	4-Carbothioamide, 2,3-diethylpyridine-;	25MG,50MG	NA	NA	194.30	C10H14N2S	NA	Ethionamide - In house impurity
PA 05 25590	2,5-Diethylpyridine-4-carbothioamide	IH	4-carbothioamide, 2,5-diethylpyridine-;	25MG,50MG	NA	NA	194.30	C10H14N2S	NA	Ethionamide - In house impurity
PA 05 26000	Ethisterone	API	17 α -Hydroxypregn-4-en-20-yn-3-one; 17 α -Ethinyltestosterone; Ethinone; Gestoral; Lucortem Oral;	25MG,50MG	Freezer	434-03-7	312.45	C21H28O2	Lutocyclol; Nalutoral; Nugestoral; Pranone; Pregnin; Prodoxan; Progestab; Progesteral; Trosinone;	Ethisterone - API
PA 05 26510	2-Hydroxymethylene Ethisterone	IH	(17 α)-17-Hydroxy-2-(hydroxymethylene)-pregn-4-en-20-yn-3-one;	25MG,50MG	Refrigerator	2787-02-2	340.46	C22H28O3	17-Ethynyl-2-(hydroxymethylene)-testosterone;	Ethisterone - In house impurity
PA 05 27000	Ethopabate	API	4-Acetylamino-2-ethoxy-benzoic acid methyl ester; 4-acetamido-2-ethoxy-benzoic acid methyl ester;	25MG,50MG	Refrigerator	59-06-3	237.25	C12H15NO4	4-Acetamido-2-ethoxybenzoic acid methyl ester; Methyl 4-(acetylamino)-2-ethoxybenzoate; Methyl 4-acetamido-2-ethoxybenzoate; Methyl 2-ethoxy-4-acetamidobenzoate; Ethyl Pabate;	Ethopabate - API

PA 05 27510	4-(2-Ethoxybenzamido)-1-methyl-3-n-propylpyrazole-5-carboxamide	IH	4-[(2-Ethoxybenzoyl)amino]-1-methyl-3-propyl-1H-pyrazole-5-carboxamide; Propylpyrazole-5-carboxamide, 4-(2-ethoxybenzamido)-1-methyl-3-n-;	25MG,50MG	NA	139756-03-9	330.38	C17H22N4O3	NA	Ethopabate - In house impurity
PA 05 27520	4-[(2-Ethoxybenzoyl)amino]-1-methyl-5-propyl-1H-pyrazole-3-carboxamide	IH	4-(2-Ethoxybenzamido)-1-methyl-5-propyl-1H-pyrazole-3-carboxamide;	25MG,50MG	NA	501120-38-3	330.38	C17H22N4O3	NA	Ethopabate - In house impurity
PA 05 27530	N-(Ethoxycarbonylmethyl)piperazine	IH	1-Piperazineacetic Acid Ethyl Ester; 2-(Piperazin-1-yl)acetic Acid Ethyl Ester;	25MG,50MG	Freezer	40004-08-8	172.22	C8H16N2O2	4-(Carboethoxymethyl)piperazine; Ethyl 1-piperazineacetate; Ethyl 1-Piperazinylacacetate; Ethyl 2-(piperazin-1-yl)acetate; Ethyl 2-Piperazinoacetate; Ethyl Piperazinoacetate; N-(Carboethoxymethyl)piperazine; N-(Ethoxycarbonylmethyl)piperazine;	Ethopabate - In house impurity
PA 05 28000	Ethoprofos	API	Phosphorodithioic Acid O-Ethyl S,S-Dipropyl Ester;	25MG,50MG	Refrigerator	13194-48-4	242.34	C8H19O2PS2	Ethyl Propyl Phosphorodithioate; ENT 27318; Ethoprop; Ethoprofos; Mocap 10G; Mocap 6EC; O-Ethyl S,S-Dipropyl Dithiophosphate; O-Ethyl S,S-	Ethoprofos - API
PA 05 29000	Ethosuximide	API	3-Ethyl-3-methyl-2,5-pyrrolidinedione;	25MG,50MG	Refrigerator	77-67-8	141.17	C7H11NO2	2-Ethyl-2-methylsuccinimide; Atysmal; Capitus; Emeside; Etosuximid; H 940; Mesentol; NSC 64013; Simatin; Succimal; Succimitin; Suxilep; Suximal;	Ethosuximide - API
PA 05 29510	2-Ethyl-2-methyl-succinonitrile	IH	2-Ethyl-2-methyl-butanedinitrile;	25MG,50MG	NA	4172-97-8	122.17	C7H10N2	NA	Ethosuximide - In house impurity
PA 05 30000	Ethoxyquin Dimer	API	1,8'-Di(1,2-dihydro-6-ethoxy-2,2,4-trimethylquinoline); 6,6'-Diethoxy-1',2'-dihydro-2,2,2',2',4,4'-hexamethyl-1(2H),8'-biquinoline; EQDM;	25MG,50MG	Refrigerator	74681-77-9	432.6	C28H36N2O2	NA	Ethoxyquin Dimer - API
PA 05 30510	2,6-Dihydro-2,2,4-trimethyl-6-quinolone	IH	2,2,4-Trimethyl-6(2H)-quinolinone; 2,2,4-Trimethyl-2,6-dihydro-6-quinolinone; QI;	25MG,50MG	Amber Vial, Refrigerator, Under Inert Atmosphere	4071-18-5	187.24	C12H13NO	NA	Ethoxyquin Dimer - In house impurity
PA 05 30520	7-Ethoxy Resorufin	IH	7-Ethoxy-3H-phenoxazin-3-one, Resorufin Ethyl Ester;	25MG,50MG	Refrigerator, Under Inert Atmosphere	5725-91-7	241.24	C14H11NO3	NA	Ethoxyquin Dimer - In house impurity
PA 05 30530	7-Ethoxyresorufin N-Oxide	IH	Resazurin Ethyl Ether; 7-Ethoxy-3H-phenoxazin-3-one 10-Oxide;	25MG,50MG	NA	3705-80-4	257.24	C14H11NO4	NA	Ethoxyquin Dimer - In house impurity
PA 05 32000	Ethyl Parahydroxybenzoate	API	4-hydroxybenzoic Acid Ethyl Ester; 4-(Ethoxycarbonyl)phenol; 4-Carboethoxyphenol; Ethyl Paraben;	25MG,50MG	Refrigerator	120-47-8	166.17	C9H10O3	4-Hydroxybenzoic Acid Ethyl Ester; Aseptin A; Aseptiform E; Easeptol; Ethyl 4-Hydroxybenzoate; Ethyl Butex; Mekkings E; Mycocten; NSC 23514; p-Carboethoxyphenol;	Ethyl Parahydroxybenzoate - API

PA 05 32010	4-Hydroxybenzoic Acid	Imp A	p-Salicylic Acid; 4-Hydroxybenzoic Acid; 4-Carboxyphenol; Paraben-acid;	25MG,50MG	Refrigerator	99-96-7	138.12	C7H6O3	p-Carboxyphenol; p-Hydroxybenzoic Acid; NSC 4961;	Ethyl Parahydroxybenzoate Impurity A
PA 05 32020	Methyl Parahydroxybenzoate	Imp B	4-Hydroxybenzoic Acid Methyl Ester; 4-(Carbomethoxy)phenol; Methyl 4-Hydroxybenzoate;	25MG,50MG	Refrigerator	99-76-3	152.15	C8H8O3	4-(Methoxycarbonyl)phenol; 4-Hydroxybenzoic Acid Methyl Ester; 4-Hydroxymethyl Benzoate; Danisol M; E 218; Killitol; Maseptol; Mekkings M; Metaben; Metagin; Paridol; Preserval;	Ethyl Parahydroxybenzoate Impurity B
PA 05 32030	Propyl Parahydroxybenzoate	Imp C	4-Hydroxybenzoic Acid Propyl Ester; Propyl 4-Hydroxybenzoate;	25MG,50MG	Refrigerator	94-13-3	180.2	C10H12O3	4-Hydroxybenzoic Acid Propyl Ester; Aseptofom P; Bonomold OP; Chemocide PK; Mekkings P; NSC 23515; Propyl Chemosept; Propyl p-Hydroxybenzoate; Propylparasept; n-Propylparaben;	Ethyl Parahydroxybenzoate Impurity C
PA 05 32040	Butyl Parahydroxybenzoate	Imp D	4-Hydroxybenzoic Acid Butyl Ester; Butyl 4-Hydroxybenzoate;	25MG,50MG	Refrigerator	94-26-8	194.23	C11H14O3	4-(Butoxycarbonyl)phenol; 4-Hydroxybenzoic Acid Butyl Ester; Aseptofom Butyl; Butoben; Butyl 4-Hydroxybenzoate; Butyl Butex; Butyl Tegosept; Butyl Chemosept; n-Butylparaben; Preserval B; SPF;	Ethyl Parahydroxybenzoate Impurity D
PA 05 32510	Ethyl Parahydroxybenzoate Sodium	IH	Sodium Ethyl Parahydroxybenzoate, p-Hydroxybenzoic Acid Ethyl Ester Sodium Deriv.,	25MG,50MG	NA	35285-68-8	188.16	C9H9O3Na	4-Hydroxybenzoic acid ethyl ester sodium salt, Ethyl 4-hydroxybenzoate sodium salt, Ethyl p-hydroxybenzoate sodium	Ethyl Parahydroxybenzoate - In house impurity
PA 05 32520	Ethyl (2-Propoxy)benzimidate Hydrotetrafluoroboride	IH	2-Propoxy-benzenecarboximide Acid Ethyl Ester Tetrafluoroborate;	25MG,50MG	NA	63874-25-9	295.08	C12H18BF4NO2	NA	Ethyl Parahydroxybenzoate - In house impurity
PA 05 33000	Etidocaine Hydrochloride	API	N-(2,6-dimethylphenyl)-2-(ethylpropylamino)butanamide Hydrochloride;	25MG,50MG	NA	36637-19-1	312.88	C17H29ClN2O	(±)-N-(2,6-dimethylphenyl)-2-(ethylpropylamino)butanamide Monohydrochloride; Duranest; Duranest Hydrochloride;	Etidocaine Hydrochloride - API
PA 05 60000	Etifoxine Hydrochloride	API	6-Chloro-N-ethyl-4-methyl-4-phenyl-4H-3,1-benzoxazin-2-amine Hydrochloride; 2-Ethylamino-6-chloro-4-methyl-4-phenyl-4H-3,1-benzoxazine Hydrochloride; Etifoxin	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	56776-32-0	337.24	C17H18Cl2N2O	6-Chloro-2-(ethylamino)-4-methyl-4-phenyl-4H-3,1-benzoxazine Hydrochloride, 6-Chloro-2-N-ethyl-4-methyl-4-phenyl-4H-3,1-benzoxazine-2-amine Hydrochloride;	Etifoxine Hydrochloride - API
PA 05 63000	Etilefrine	API	Etilefrin; α-[(Ethylamino)methyl]-3-hydroxybenzenemethanol; α-[(Ethylamino)methyl]-m-hydroxybenzyl Alcohol; (±)-Etilefrin; (±)-Etilefrine; 1-(3-	25MG,50MG	NA	709-55-7	181.23	C10H15NO2	Etildrianol; N-Ethylnorphenylephrine; Racemic etilefrine; dl-Etilefrin; m-Hydroxy-α-(ethylaminomethyl)benzyl	Etilefrine - API
PA 05 34000	Etilefrine Hydrochloride	API	2-Ethylamino-1-(3-hydroxyphenyl)-1-ethanol Hydrochloride;	25MG,50MG	Room Temp	943-17-9	217.69	C10H15NO2ClH	NA	Etilefrine hydrochloride - API
PA 05 34020	Phenylephrine Hydrochloride	Imp B	(αR)-3-Hydroxy-α-[(methylamino)methyl]benzenemethanol Hydrochloride; (1RS)-1-(3-Hydroxyphenyl)-2-(methylamino)ethanolHydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	61-76-7	203.67	C9H14ClNO2	(-)-m-Hydroxy-α-[(methylamino)methyl]benzyl Alcohol Hydrochloride; Isophrin Hydrochloride; Levophenylephrine Hydrochloride; Lexatol; M-Sumatriptan; Sumatriptan;	Etilefrine - Impurity B

PA 05 34030	Norfenefrine Hydrochloride	Imp C	α -(Aminomethyl)-3-hydroxybenzenemethanol Hydrochloride; (1RS)-2-Amino-1-(3-hydroxyphenyl)ethanol Hydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	4779-94-6	189.64	C8H12ClNO2	(+/-)-Norphenylephrine Hydrochloride; dl-Norfenefrine Hydrochloride; (+/-)-m-Octopamine Hydrochloride; Coritat; Depot-Novadral; Ergogona; Esbuphon; Novadral; Stanural;	Etilefrine - Impurity C
PA 05 34050	3-Hydroxyacetophenone	Imp E	1-(3-Hydroxyphenyl)ethanone; 3'-Hydroxyacetophenone; 1-(3-Hydroxyphenyl)ethanone;	25MG,50MG	Refrigerator	121-71-1	136.15	C8H8O2	1-(3-Hydroxyphenyl)ethanone; 3-Acetylphenol; 3-Hydroxyphenylethanone; 3'-Hydroxyacetophenone; A 0104; NSC 2440; m-Acetylphenol; m-	Etilefrine - Impurity E
PA 05 34060	N-Benzylethylamine	Imp F	N-Ethylbenzylamine; Benzylethylamine;	25MG,50MG	NA	14321-27-8	135.21	C9H13N	NA	Etilefrine - Impurity F
PA 05 34510	3-Benzoyloxyacetophenone	IH	3-Acetylphenyl Benzoate;	25MG,50MG	NA	139-28-6	240.25	C15H12O3	NA	Etilefrine - In house impurity
PA 05 35000	Etodolac	API	1,8-Diethyl-1,3,4,9-tetrahydropyrano[3,4-b]indole-1-acetic Acid;	25MG,50MG	Freezer	41340-25-4	287.35	C17H21NO3	(RS)-Etodolic Acid; (+/-)-Etodolac; AY 24236; Eccoxolac; Edolan; Etodine; Etodolic Acid; Etogesic; Lodin XL; Lodine; NIH 9918; NSC 282126; Napilac; Ramodar; Tedolan; Ultradol; Zedolac;	Etodolac - API
PA 05 35010	2-[(1RS)-1-Ethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Desethyl Etodolac)	Imp A	1-Ethyl-1,3,4,9-tetrahydropyrano[3,4-b]indole-1-acetic Acid;	25MG,50MG	NA	41339-67-7	259.3	C15H17NO3	NA	Etodolac - Impurity A
PA 05 35020	2-[(1RS)-1-Ethyl-8-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid	Imp B	1-Ethyl-1,3,4,9-tetrahydro-8-methylpyrano[3,4-b]indole-1-acetic Acid; RAK 701; 8-Methyl Etodolac;	25MG,50MG	NA	41340-19-6	273.33	C16H19NO3	NA	Etodolac - Impurity B
PA 05 35030	2-[(1RS)-8-Ethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid	Imp C	2-[(1RS)-8-Ethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid; 1-Methyl Etodolac;	25MG,50MG	NA	109518-47-0	273.33	C16H19NO3	Etodolac Related Compound A;	Etodolac - Impurity C
PA 05 35040	2-[(1RS)-1-ethyl-8-(1-methylethyl)-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic acid	Imp D	1-Ethyl-1,3,4,9-tetrahydro-8-(1-methylethyl)-pyrano[3,4-b]indole-1-acetic Acid; 8-Isopropyl etodolac;	25MG,50MG	NA	57927-63-2	301.38	C18H23NO3	NA	Etodolac - Impurity D
PA 05 35050	8-Propyl Etodolac	Imp E	1-Ethyl-1,3,4,9-tetrahydro-8-propylpyrano[3,4-b]indole-1-acetic Acid; NSC 282127;	25MG,50MG	NA	57817-27-3	301.38	C18H23NO3	NA	Etodolac - Impurity E
PA 05 35060	2-[(1RS)-8-Ethyl-1-(1-methylethyl)-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid	Imp F	8-Ethyl-1,3,4,9-tetrahydro-1-(1-methylethyl)-Pyrano[3,4-b]indole-1-acetic Acid; 1-Isopropyl Etodolac;	25MG,50MG	Refrigerator	849630-65-5	301.38	C18H23NO3	NA	Etodolac - Impurity F

PA 05 35080	2-(7-Ethylindol-3-yl)ethanol	Imp H	7-Ethyl-indole-3-ethanol; 2-(7-Ethyl-1H-indol-3-yl)-ethanol; 3-(2-Hydroxyethyl)-7-ethylindole;	25MG,50MG	Refrigerator	41340-36-7	189.25	C12H15NO	7-Ethyl-1H-indole-3-ethanol; 7-Ethyl-3-indoleethanol; 7-Ethyltryptophol;	Etodolac - Impurity H
PA 05 35100	(1RS)-1,8-Diethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indole (Decarboxy Etodolac)	Imp J	(1RS)-1,8-Diethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indole; Decarboxy Etodolac;	25MG,50MG	NA	115066-03-0	243.34	C16H21NO	NA	Etodolac - Impurity J
PA 05 35110	2-[(1RS)-1,8-Diethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetate (Etodolac Methyl Ester)	Imp K	2-[(1RS)-1,8-Diethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetate (Etodolac Methyl Ester);	25MG,50MG	NA	122188-02-7	301.38	C18H23NO3	NA	Etodolac - Impurity K
PA 05 35510	(Z)-Dimethyl 3-ethyl-2-propionylpent-2-enedioate	IH	Dimethyl-(Z)-3-ethyl-2-propionylpent-2-enedioate; Propionylpent-2-enedioate, (Z)-dimethyl 3-ethyl-2-; Etodolac Impurity 1;	25MG,50MG	NA	NA	242.27	C12H18O5	NA	Etodolac - In house impurity
PA 05 36000	Etofenamate	API	2-[[3-(Trifluoromethyl)phenyl]amino]benzoic Acid 2-(2-Hydroxyethoxy)ethyl Ester;	25MG,50MG	Refrigerator	30544-47-9	369.34	C18H18F3NO4	2-(2-Hydroxyethoxy)ethyl Fufenamate; Bayroge; Reumon; Rheumon; Traumon Gel;	Etofenamate - API
PA 05 36010	2-[[3-(Trifluoromethyl)phenyl]-amino]benzoic Acid (Flufenamic Acid)	Imp A	2-[[3-(Trifluoromethyl)phenyl]amino]benzoic Acid;	25MG,50MG	Refrigerator	530-78-9	281.23	C14H10F3NO2	2-[3-(Trifluoromethyl)anilino]benzoic Acid; 3'-Trifluoromethyldiphenylamine-2-carboxylic Acid; Fullsafe; INF 1837; Meralen; Sastridex; Surika;	Etofenamate - Impurity A
PA 05 36020	Butyl 2-[[3-(Trifluoromethyl)phenyl]-amino]benzoate (Butyl Flufenamate)	Imp B	Butyl 2-[[3-(Trifluoromethyl)phenyl]-amino]benzoate;	25MG,50MG	NA	67330-25-0	337.34	C18H18F3NO2	NA	Etofenamate - Impurity B
PA 05 36030	N-Phenyl-3-(trifluoromethyl)aniline	Imp C	N-Phenyl-3-(trifluoromethyl)aniline;	25MG,50MG	NA	101-23-5	237.22	C13H10F3N	NA	Etofenamate - Impurity C

PA 05 36040	2,2'-Oxybis(ethylene) Bis[2-[[3-(trifluoromethyl)phenyl]amino]benzoate]	Imp D	2,2'-Oxybis(ethylene) Bis[2-[[3-(trifluoromethyl)phenyl]amino]benzoate];	25MG,50MG	NA	64352-84-7	632.55	C32H26F6N2O5	NA	Etofenamate - Impurity D
PA 05 36050	2-(2-Butoxyethoxy)ethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate	Imp E	2-(2-Butoxyethoxy)ethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate;	25MG,50MG	NA	NA	425.44	C22H26F3NO4	NA	Etofenamate - Impurity E
PA 05 36060	Diethylene Glycol	Imp F	1,5-Dihydroxy-3-oxapentane; 2-Hydroxyethoxyethanol;	25MG,50MG	Hygroscopic, Refrigerator	111-46-6	106.12	C4H10O3	3-Oxapentamethylene-1,5-diol; 3-Oxapentane-1,5-diol; Ethylene Diglycol; NSC 36391;	Etofenamate - Impurity F
PA 05 36070	2-Hydroxyethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate	Imp G	2-Hydroxyethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate;	25MG,50MG	NA	32508-98-8	325.28	C16H14F3NO3	NA	Etofenamate - Impurity G
PA 05 36510	Etofenamate Stearate	IH	2-[[3-(Trifluoromethyl)phenyl]amino]benzoic Acid 2-[2-[(1-Oxoctadecyl)oxy]ethoxy]ethyl	25MG,50MG	Freezer	81427-97-6	635.80	C36H52F3NO5	NA	Etofenamate - In house impurity
PA 05 37000	Etofylline	API	7-(2-Hydroxyethyl)theophylline; 3,7-Dihydro-7-(2-hydroxyethyl)-1,3-dimethyl-1H-purine-2,6-dione; 7-(2-Hydroxyethyl)-1,3-dimethylxanthine; 7-Theophyllineethanol; Aethophyllinum;	25MG,50MG	Refrigerator	519-37-9	224.22	C9H12N4O3	Ascorphylline; Bio-phylline; Cordalin; Corophyllin-N; Dilaphyllin; Etophyllin; Etophylline; Frekaphyllin; Hydroxyethyltheophylline; KT 200G; NSC 113373; Oxphylline; Oxyethophylline;	Etofylline - API
PA 05 37510	2-Amino-9-(4-hydroxy-3-hydroxymethyl-2-methylene-cyclopentyl)-3,9-dihydro-purin-6-one	IH	2-Amino-1,9-dihydro-9-[[1S,3R,4S)-4-hydroxy-3-(hydroxymethyl)-2-methylenecyclopentyl]-6H-Purin-6-one; Baraclude; BMS 200475; SQ 34676;	25MG,50MG	Freezer	142217-69-4	277.28	C12H15N5O3	NA	Etofylline - In house impurity
PA 05 70000	Etoposide	API	(5R,5aR,8aR,9S)-9-[[4,6-O-(1R)-Ethylidene-β-D-glucopyranosyl]oxy]-5,8,8a,9-tetrahydro-5-(4-hydroxy-3,5-dimethoxyphenyl)furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxol-6(5aH)-one; EPEG; VePesid; Vepesid J; Zuyeyidal; trans-Etoposide;	25MG,50MG	Freezer, Under Inert Atmosphere	33419-42-0	588.56	C29H32O13	NA	Etoposide - API

PA 05 70030	α-Etoposide	Imp C	(5R,5aR,8aR,9S)-9-[[4,6-O-[(R)-Ethylidene]-α-D-glucopyranosyl]oxy]-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8a,9-tetrahydroisobenzofuro[5,6-f][1,3]benzodioxol-6(5aH)-one;	25MG,50MG	NA	100007-53-2	588.56	C29H32O13	Pyrano[3,2-d]-1,3-dioxin Furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxol-6(5aH)-one Deriv.;	Etoposide - Impurity C
PA 05 40000	Etoricoxib	API	5-Chloro-6'-methyl-3-[4-(methylsulfonyl)phenyl]-2,3'-bipyridine; Algix; Arcoxia; Etobrix;	25MG,50MG	Freezer	202409-33-4	358.84	C18H15ClN2O2S	Etocox; Etoxib; Etropain; Kingcox; MK 0663; MK 663; Tauxib; Torcoxia;	Etoricoxib - API
PA 05 40510	2-Chloro-1,3-bis(dimethylamino)trimethinium Hexafluorophosphate	IH	2-Chloro-3-(dimethylamino)-N,N-dimethyl-2-propen-1-aminium Hexafluorophosphate(1-);	25MG,50MG	NA	291756-76-8	306.62	C7H14ClF6N2P	CDPTH Impurity; N-[(2Z)-2-Chloro-3-(dimethylamino)-2-propenylidene]-N-methylmethanaminium Hexafluorophosphate(1-);	Etoricoxib - In house impurity
PA 05 40520	(Z)-3-Amino-2-chloroacrylaldehyde	IH	3-Amino-2-chloro-propenal; 3-Amino-2-chloroacrolein;	25MG,50MG	NA	221615-73-2	105.52	C3H4ClNO	NA	Etoricoxib - In house impurity
PA 05 40530	2-Chloro-3-(dimethylamino)prop-2-en-1-iminiumchloride	IH	(Z)-2-Chloro-3-(dimethylamino)prop-2-en-1-iminium Chloride;	25MG,50MG	NA	NA	169.05	C5H10Cl2N2	NA	Etoricoxib - In house impurity
PA 05 40540	2-(4-Methanesulfonyl-phenyl)-1-(6-methyl-pyridin-3-yl)-ethanone	IH	1-(6-Methylpyridin-3-yl)-2-[4-(methylsulfonyl)phenyl]ethanone;	25MG,50MG	NA	221615-75-4	289.35	C15H15NO3S	NA	Etoricoxib - In house impurity
PA 05 40550	Methyl 6-Methylnicotinate	IH	6-Methyl-3-pyridinecarboxylic Acid Methyl Ester; 6-Methylnicotinic Acid Methyl Ester; 6-Methoxycarbonyl-2-methylpyridine;	25MG,50MG	Refrigerator	5470-70-2	151.16	C8H9NO2	Methyl 6-Methyl-3-pyridinecarboxylate; Methyl 6-Methylaminonicotinate; NSC 27973;	Etoricoxib - In house impurity
PA 05 40560	6'-Desmethyl-6'-methylhydroxy Etoricoxib	IH	5-Chloro-3-[4-(methylsulfonyl)phenyl]-[2,3'-bipyridine]-6'-methanol; (5-Chloro-3-(4-(methylsulfonyl)phenyl)-[2,3'-bipyridin]-6'-yl)methanol;	25MG,50MG	NA	349536-41-0	374.84	C18H15ClN2O3S	NA	Etoricoxib - In house impurity
PA 05 40570	4-(Methylsulfonyl)acetophenone	IH	1-(4-Methylsulfonylphenyl)ethanone; 1-[4-(Methylsulfonyl)phenyl]ethan-1-one; 4-(Methanesulfonyl)acetophenone; 4-(Methylsulfonyl)propiofenone;	25MG,50MG	NA	10297-73-1	198.24	C9H10O3S	4-Methylsulfonylacetophenone; 4'-(Methylsulfonyl)acetophenone; p-Acetylphenyl Methyl Sulfone; p-	Etoricoxib - In house impurity

PA 05 40580	4-(Methylsulfonyl)phenylacetic Acid	IH	4-Methylsulfonyl Phenylacetic Acid; 4-(Methylsulfonyl)benzeneacetic Acid; 4-Mesylphenylacetic Acid;	25MG,50MG	NA	90536-66-6	214.24	C9H10O4S	[p-(Methylsulfonyl)phenyl]-acetic Acid; (4-Methanesulfonylphenyl)acetic Acid; 2-[4-(Methylsulfonyl)phenyl]acetic Acid;	Etoricoxib - In house impurity
PA 05 40590	6'-Desmethyl-6'-carboxy Etoricoxib	IH	5-Chloro-3-[4-(methylsulfonyl)phenyl]-[2,3'-bipyridine]-6'-carboxylic Acid;	25MG,50MG	NA	349536-39-6	388.82	C18H13ClN2O4S	NA	Etoricoxib - In house impurity
PA 05 73000	Everolimus	API	40-O-(2-Hydroxyethyl)rapamycin; 42-O-(2-Hydroxy)ethyl Rapamycin; Afinitor; Certican;	25MG,50MG	Hygroscopic, Store under Inert atmosphere Freezer	159351-69-6	958.22	C53H83NO14	NA	Everolimus - API
PA 05 66000	Evogliptin Tartrate	API	(R)-4-((R)-3-Amino-4-(2,4,5-trifluorophenyl)butanoyl)-3-(tert-butoxymethyl)piperazin-2-one (2R,3R)-2,3-dihydroxysuccinate;	25MG,50MG	NA	NA	551.51	C23H32F3N3O9	NA	Evogliptin Tartrate - API
PA 05 66510	Evogliptin Tartrate Impurity S1	IH	(S)-4-((S)-3-Amino-4-(2,4,5-trifluorophenyl)butanoyl)-3-(tert-butoxymethyl)piperazin-2-one (2R,3R)-2,3-dihydroxysuccinate;	25MG,50MG	NA	NA	551.51	C23H32F3N3O9	NA	Evogliptin Tartrate - In house impurity
PA 05 66520	Evogliptin Tartrate Impurity S2	IH	(R)-4-((S)-3-Amino-4-(2,4,5-trifluorophenyl)butanoyl)-3-(tert-butoxymethyl)piperazin-2-one (2R,3R)-2,3-dihydroxysuccinate;	25MG,50MG	NA	NA	551.51	C23H32F3N3O9	NA	Evogliptin Tartrate - In house impurity
PA 05 66530	Evogliptin Tartrate Impurity S3	IH	(S)-4-((R)-3-Amino-4-(2,4,5-trifluorophenyl)butanoyl)-3-(tert-butoxymethyl)piperazin-2-one (2R,3R)-2,3-dihydroxysuccinate;	25MG,50MG	NA	NA	551.51	C23H32F3N3O9	NA	Evogliptin Tartrate - In house impurity
PA 05 54000	Exemestane	API	6-Methyleneandrosta-1,4-diene-3,17-dione; FCE-24304; Aromasin;	25MG,50MG	Freezer	107868-30-4	296.40	C20H24O2	NA	Exemestane - API

PA 05 54040	Androsta-1,4-diene-3,17-dione	Imp D	(8R,9S,10R,13S,14S)-10,13-Dimethyl-7,8,9,10,11,12,13,14,15,16-decahydro-3H-cyclopenta[a]phenanthrene-3,17(6H)-dione;	25MG,50MG	NA	897-06-3	284.39	C19H24O2	Exemestane Related Compound C;	Exemestane - Impurity D
PA 05 54050	6-Methylideneandrost-4-ene-3,17-dione	Imp E	1,2-Dihydro Exemestane; 6-Methyleneandrost-4-ene-3,17-dione;	25MG,50MG	Refrigerator	19457-55-7	298.42	C20H26O2	6-Methyleneandrost-4-en-3,17-dione; Exemestane Related Compound A;	Exemestane - Impurity E
PA 05 54510	17 β -Hydroxy Exemestane	IH	(17 β)-17-Hydroxy-6-methyleneandrost-1,4-dien-3-one; Methylene Boldenone; Exemestane 17 β -Hydroxy Impurity;	25MG,50MG	Freezer	122370-91-6	298.42	C20H26O2	Exemestane 17-beta-Hydroxy Impurity;	Exemestane - In house impurity
PA 05 54520	Exemestane α -Spirooxirane	IH	Epoxy Exemestane 6- α Isomer; (2'S,8R,9S,10R,13S,14S)-10,13-Dimethyl-7,8,9,11,12,13,15,16-octahydrospiro[cyclopenta[a]phenanthrene-6,2'-oxirane]-3,17(10H,14H)-dione; 6 α -Epoxy Exemestane; Epoxy Exemestane 6 α Isomer;	25MG,50MG	NA	152764-24-4	312.40	C20H24O3	NA	Exemestane - In house impurity
PA 05 54530	Exemestane β -Spirooxirane	IH	Epoxy Exemestane 6- β Isomer; (2'R,8R,9S,10R,13S,14S)-10,13-Dimethyl-7,8,9,11,12,13,15,16-octahydrospiro[cyclopenta[a]phenanthrene-6,2'-oxirane]-3,17(10H,14H)-dione; 6 β -Epoxy Exemestane; Epoxy Exemestane 6 β Isomer;	25MG,50MG	NA	152764-31-3	312.40	C20H24O3	NA	Exemestane - In house impurity
PA 05 54540	1,2- α -Epoxy Exemestane	IH	(1 α ,2 α)-1,2-Epoxy-6-methyleneandrost-4-ene-3,17-dione;	25MG,50MG	NA	159354-61-7	312.40	C20H24O3	NA	Exemestane - In house impurity
PA 05 54550	Exemestane 17- α Isomer	IH	17- α Isomer; 6-Formyl-17 α -hydroxy-androstan-1,4,6-trien-3-one;	25MG,50MG	NA	NA	312.40	C20H24O3	NA	Exemestane - In house impurity
PA 05 54560	Exemestane 17- β Isomer	IH	17- β Isomer; 6-Formyl-17 β -hydroxy-androstan-1,4,6-trien-3-one;	25MG,50MG	NA	NA	312.40	C20H24O3	NA	Exemestane - In house impurity

PA 05 54570	6 α -(Methoxymethyl)androsta-1,4-dien-3,17-dione	IH	1,4-dien-3,17-dione, 6 α -(Methoxymethyl)androsta-;	25MG,50MG	NA	881896-95-3	328.45	C21H28O3	NA	Exemestane - In house impurity
PA 05 54580	(1,2- α),(6,2')-Diepoxy Exemestane	IH	(2 α R,3 α R,3 β R,3 γ S,5 α S,8 α S,8 β R)-3 β ,5 α -Dimethyl-3 β ,3 γ ,4,5,5 α ,7,8,8 α ,8 β ,9-decahydrospiro[cyclopenta[7,8]phenanthro[3,4-b]oxirane-10,2'-oxirane]-2,6(2 α H,3 α H)-dione;	25MG,50MG	NA	NA	328.40	C20H24O4	NA	Exemestane - In house impurity
PA 05 74000	Exenatide	API	Exendin 4; Exendin-4; Exenatida, Exenatidum;	25MG,50MG	NA	141758-74-9	4186.57	C184H282N50O60S	NA	Exenatide - API
PA 05 41000	Ezetimibe	API	(3R,4S)-1-(4-Fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone; (3'S, 3R, 4S)-Ezetimibe; (3R, 4S, 3'S)-Ezetimibe;	25MG,50MG	Freezer	163222-33-1	409.43	C24H21F2NO3	(SRS)-Ezetimibe;	Ezetimibe - API
PA 05 41020	5(4-Fluoro-phenyl)-5-hydroxy-pentanoic Acid Methyl Ester	Imp B	Methyl 5-(4-fluorophenyl)-5-hydroxypentanoate;	25MG,50MG	NA	NA	226.25	C12H15FO3	NA	Ezetimibe - Impurity B
PA 05 41510	Desfluoro Ezetimibe	IH	Ezetimibe Desfluoro Analog; (3R,4S)-3-[(3S)-3-(4-Fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-1-phenyl-2-azetidinone;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	302781-98-2	391.43	C24H22FNO3	(3R,4S)-3-((S)-3-(4-Fluorophenyl)-3-hydroxypropyl)-4-(4-hydroxyphenyl)-1-phenylazetidin-2-one; (3R,4S)-1-Phenyl-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone;	Ezetimibe - In house impurity
PA 05 41520	(3'R,3R,4R)-Ezetimibe	IH	Ezetimibe (3R,4R,3'R)-Isomer; 3R,4R)-1-(4-Fluorophenyl)-3-[(3R)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone; Ezetimibe (RRR)-Isomer; Ezetimibe (3'R, 3R, 4R)-Isomer;	25MG,50MG	NA	1593542-96-1	409.43	C24H21F2NO3	(3R,4R)-1-(4-Fluorophenyl)-3-((R)-3-(4-fluorophenyl)-3-hydroxypropyl)-4-(4-hydroxyphenyl)azetidin-2-one;	Ezetimibe - In house impurity
PA 05 41530	Ezetimibe Fluoro Isomer	IH	Ezetimibe o-Fluorobenzene Isomer; (3R,4S)-1-(4-Fluorophenyl)-3-[(3S)-3-(2-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)azetidin-2-one;	25MG,50MG	NA	1798008-25-9	409.43	C24H21F2NO3	3'-(2-Fluorophenyl) Ezetimibe; (3R,4S)-1-(4-Fluorophenyl)-3-[(3S)-3-(2-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone;	Ezetimibe - In house impurity

PA 05 41540	Ezetimibe m-Fluoroaniline Analog	IH	Ezetimibe 3-Fluoro Impurity; (3R,4S)-1-(3-Fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)azetidin-2-one;	25MG,50MG	NA	NA	409.43	C24H21F2NO3	(3R,4S)-1-(3-Fluorophenyl)-3-((S)-3-(4-fluorophenyl)-3-hydroxypropyl)-4-(4-hydroxyphenyl)azetidin-2-one;	Ezetimibe - In house impurity
PA 05 41550	(3S,4S,3'S)-Ezetimibe	IH	Ezetimibe (SSS)-Isomer; Ezetimibe (3S,4S,3'S)-Isomer; (3S,4S)-1-(4-Fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone; (3'S, 3S, 4S)-Ezetimibe;	25MG,50MG	NA	1593543-07-7	409.43	C24H21F2NO3	(3S,4S)-1-(4-Fluorophenyl)-3-((S)-3-(4-fluorophenyl)-3-hydroxypropyl)-4-(4-hydroxyphenyl)azetidin-2-one;	Ezetimibe - In house impurity
PA 05 41560	Ezetimibe (RRS)-Isomer	IH	Ezetimibe (3'R)-Isomer; (3'R)-Ezetimibe; (3'R, 3R, 4S)-Ezetimibe; (3R, 4S, 3'R)-Ezetimibe; (3R,4S)-1-(4-Fluorophenyl)-3-((R)-3-(4-fluorophenyl)-3-hydroxypropyl)-4-(4-hydroxyphenyl)azetidin-2-one;	25MG,50MG	Refrigerator	163380-16-3	409.43	C24H21F2NO3	(3R,4S)-1-(4-Fluorophenyl)-3-[(3R)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone; [3R-[3 α (R*),4 α]-1-(4-Fluorophenyl)-3-[3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone;	Ezetimibe - In house impurity
PA 05 41570	Ezetimibe (SSR)-Isomer	IH	(3'S)-ent-Ezetimibe; Ezetimibe (3S,4R,3'S)-Isomer; (3'S, 3S, 4R)-Ezetimibe; (3S, 4R, 3'S)-Ezetimibe; (SSR)-Ezetimibe; (3S,4R)-1-(4-Fluorophenyl)-3-[(3R)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)azetidin-2-one;	25MG,50MG	Freezer	1593543-00-0	409.43	C24H21F2NO3	(3S,4R)-1-(4-Fluorophenyl)-3-((S)-3-(4-fluorophenyl)-3-hydroxypropyl)-4-(4-hydroxyphenyl)azetidin-2-one;	Ezetimibe - In house impurity
PA 05 41580	ent-Ezetimibe	IH	Ezetimibe Enantiomer; Ezetimibe (RSR)-Isomer; (3'R, 3S, 4R)-Ezetimibe; (3S, 4R, 3'R)-Ezetimibe; (3S,4R)-1-(4-Fluorophenyl)-3-[(3R)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)azetidin-2-one;	25MG,50MG	Refrigerator	1376614-99-1	409.43	C24H21F2NO3	(3S,4R)-1-(4-Fluorophenyl)-3-[(3R)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone;	Ezetimibe - In house impurity
PA 05 41590	Ezetimibe Diol Impurity	IH	Ezetimibe Open-Ring Alcohol; (2R,5S)-5-(4-Fluorophenyl)-2-((S)-(4-fluorophenylamino)(4-hydroxyphenyl)methyl)-5-hydroxypentanol; Ezetimibe Diastereomers;	25MG,50MG	NA	1374250-08-4	413.46	C24H25F2NO3	(1S,4R)-1-(4-Fluorophenyl)-4-[(S)-[(4-fluorophenyl)amino](4-hydroxyphenyl)methyl]-1,5-pentandiol; (1S,4R)-1-(4-Fluorophenyl)-4-((S)-[(4-fluorophenyl)amino](4-hydroxyphenyl)methyl)pentane-1,5-diol;	Ezetimibe - In house impurity

PA 05 41600	Ezetimibe o-Fluoroaniline Analog	IH	(3R,4S)-1-(2-Fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)azetidin-2-one;	25MG,50MG	NA	NA	409.43	C24H21F2NO3	NA	Ezetimibe - In house impurity
PA 05 41610	4'-O-Benzoyloxy (3S,4S)-Ezetimibe	IH	(3S,4S)-4-(4-(Benzoyloxy)phenyl)-1-(4-fluorophenyl)-3-((S)-3-(4-fluorophenyl)-3-hydroxypropyl)azetidin-2-one;	25MG,50MG	NA	1683564-73-9	499.55	C31H27F2NO3	NA	Ezetimibe - In house impurity
PA 05 41620	(2R,5S)-2-(4-Hydroxybenzyl)-N,5-bis(4-fluorophenyl)-5-hydroxypentanamide	IH	(2R,5S)-N,5-Bis(4-fluorophenyl)-5-hydroxy-2-(4-hydroxybenzyl)pentanamide; 2-(4-Hydroxybenzyl)-N,5-bis-(4-fluorophenyl)-5-hydroxypentanamide;	25MG,50MG	Freezer	1197811-72-5	411.44	C24H23F2NO3	(α R, δ S)-4-Fluoro-N-(4-fluorophenyl)- δ -hydroxy- α -[(4-hydroxyphenyl)methyl]benzenepentanamide;	Ezetimibe - In house impurity
PA 05 41630	4'-O-Benzoyloxy Ezetimibe	IH	(3R,4S)-1-(4-Fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-[4-(phenylmethoxy)phenyl]-2-azetidinone; (3R,4S)-4-[[4-(Benzoyloxy)phenyl]-1-(4-fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-2-azetidinone];	25MG,50MG	Refrigerato	163222-32-0	499.55	C31H27F2NO3	1-(4-Fluorophenyl)-3(R)-[3-(4-fluorophenyl)-3(S)-hydroxypropyl]-4(S)-(4-benzoyloxyphenyl)azetidin-2-one;	Ezetimibe - In house impurity
PA 05 41640	(3R,4S)-4-(4-(Benzoyloxy)phenyl)-1-(4-fluorophenyl)-3-(3-(4-fluorophenyl)-3-oxopropyl)azetidin-2-one	IH	2-Azetidinone, 1-(4-fluorophenyl)-3-[3-(4-fluorophenyl)-3-oxopropyl]-4-[4-(phenylmethoxy)phenyl]-, (3R,4S)-;	25MG,50MG	NA	190595-65-4	497.53	C31H25F2NO3	NA	Ezetimibe - In house impurity
PA 05 41650	3-Dehydroxy Ezetimibe	IH	Ezetimibe Dehydroxy Impurity; Ezetimibe 3-Dehydroxy Impurity; (3R,4S)-1-(4-Fluorophenyl)-3-[3-(4-fluorophenyl)propyl]-4-(4-hydroxyphenyl)-2-azetidinone;	25MG,50MG	NA	204589-58-2	393.43	C24H21F2NO2	(3R-trans)-1-(4-Fluorophenyl)-3-[3-(4-fluorophenyl)propyl]-4-(4-hydroxyphenyl)-2-Azetidinone;	Ezetimibe - In house impurity
PA 05 41660	Ezetimibe meta-Fluorobenzene Isomer	IH	m-Fluorobenzene Isomer; (3R,4S)-1-(4-Fluorophenyl)-3-[(3S)-3-(3-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)azetidin-2-one; (3R,4S)-1-(4-Fluorophenyl)-3-((S)-3-(3-fluorophenyl)-3-	25MG,50MG	NA	NA	409.43	C24H21F2NO3	NA	Ezetimibe - In house impurity

PA 05 41670	(4S3-[(2R,5S)-5-(4-Fluorophenyl)-2-[(S)-[(4-fluorophenyl)amino][4-[(trimethylsilyloxy)phenyl]methyl]-1-oxo-5-[(trimethylsilyloxy)pentyl]-4-phenyl-2-oxazolidinone	IH	(S)-3-((2R,5S)-5-(4-Fluorophenyl)-2-((S)-((4-fluorophenyl)amino)(4-((trimethylsilyloxy)phenyl)methyl)-5-((trimethylsilyloxy)pentanoyl)-4-phenyloxazolidin-2-one; Ezetimibe Impurity 9;	25MG,50MG	NA	272778-12-8	716.96	C39H46F2N2O5Si2	NA	Ezetimibe - In house impurity
PA 05 38000	Ezetimibe Diacetate	API	(3R,4S)-3-[(3S)-3-(Acetyloxy)-3-(4-fluorophenyl)propyl]-4-[4-(acetyloxy)phenyl]-1-(4-fluorophenyl)-2-azetidinone;	25MG,50MG	Refrigerator	163380-20-9	493.5	C28H25F2NO5	NA	Ezetimibe Diacetate - API
PA 05 38510	Ezetimibe Phenoxy β-D-Glucuronide	IH	4-[(2S,3R)-1-(4-Fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-oxo-2-azetidiny]propyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	190448-57-8	585.55	C30H29F2NO9	Ezetimibe Phenoxy Glucuronide; Sch 58235 Glucuronide; Sch 60663; EZM-G;	Ezetimibe Diacetate - In house impurity
PA 05 38520	Ezetimibe Hydroxy β-D-Glucuronide	IH	(1S)-1-(4-Fluorophenyl)-3-[(2S,3R)-1-(4-fluorophenyl)-2-(4-hydroxyphenyl)-4-oxo-3-azetidiny]propyl β-D-Glucopyranosiduronic Acid; SCH 488128;	25MG,50MG	Freezer	536709-33-8	585.55	C30H29F2NO9	NA	Ezetimibe Diacetate - In house impurity
PA 05 38530	Ezetimibe Diacid Impurity	IH	(2R)-2-[(S)-[(4-Fluorophenyl)amino][4-(phenylmethoxy)phenyl]methyl]pentanedioic Acid;	25MG,50MG	NA	1013025-04-1	437.46	C25H24FNO5	NA	Ezetimibe Diacetate - In house impurity
PA 05 38540	Ezetimibe Azetidinone Ring-opened Impurity	IH	Ezetimibe Azetidinone Ring-opened Impurity;	25MG,50MG	NA	NA	427.44	C24H23F2NO4	NA	Ezetimibe Diacetate - In house impurity
PA 05 38550	Ezetimibe Hydroxy tert-Butyldiphenylsilyl Ether	IH	(3R,4S)-1-(4-Fluorophenyl)-3-[(3S)-3-tert-butylidiphenylsilyloxy -3-(4-fluorophenyl)propyl]-4-(4-hydroxyphenyl)-2-azetidinone;	25MG,50MG	Refrigerator	1217748-67-8	647.82	C40H39F2NO3Si	NA	Ezetimibe Diacetate - In house impurity

PA 05 38560	Ezetimibe Ketone	IH	(3R,4S)-1-(4-Fluorophenyl)-3-[3-(4-fluorophenyl)-3-oxopropyl]-4-(4-hydroxyphenyl)-2-azetidinone; EZM-K; Ezetimibe Benzoyl Impurity;	25MG,50MG	Freezer	191330-56-0	407.41	C24H19F2NO3	(3R,4S)-1-(4-Fluorophenyl)-3-(3-(4-fluorophenyl)-3-oxopropyl)-4-(4-hydroxyphenyl)azetidin-2-one;	Ezetimibe Diacetate - In house impurity
PA 05 38570	Ezetimibe Phenoxy tert-Butyldiphenylsilyl Ether	IH	(3R,4S)-1-(4-Fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-tert-butylidiphenylsilyloxyphenyl)-2-azetidinone;	25MG,50MG	Refrigerator	1042722-66-6	647.82	C40H39F2NO3Si	NA	Ezetimibe Diacetate - In house impurity
PA 05 38580	Ezetimibe Tetrahydropyran Impurity	IH	(2R,3R,6S)-N,6-Bis(4-fluorophenyl)tetrahydro-2-(4-hydroxyphenyl)-2H-pyran-3-carboxamide; Ezetimibe Cyclized Impurity;	25MG,50MG	Refrigerator	1296129-15-1	409.43	C24H21F2NO3	NA	Ezetimibe Diacetate - In house impurity
PA 06 72000	Famciclovir	API	2-[2-(2-Amino-9H-purin-9-yl)ethyl]-1,3-propanediol Diacetate Ester; 9-[4-Acetoxy-3-(acetoxymethyl)but-1-yl]-2-aminopurine;	25MG,50MG	Freezer	104227-87-4	321.33	C14H19N5O4	9-[4-Acetoxy-3-(acetoxymethyl)butyl]-2-aminopurine; FCV; Famcivir; Famcyclovir; Famtrex; Famvir;	Famciclovir - API
PA 06 72510	6-Deoxypenciclovir Hydrochloride	IH	2-[2-(2-Amino-9H-purin-9-yl)ethyl]-1,3-propanediol; Di-desacetyl Famciclovir Hydrochloride; BRL 42359 Hydrochloride;	25MG,50MG	NA	246021-75-0	273.72	C10H16ClN5O2	Famciclovir Related Compound A;	Famciclovir - In house impurity
PA 06 72520	Desacetyl Famciclovir	IH	6-Deoxypenciclovir Acetate; 2-[2-(2-Amino-9H-purin-9-yl)ethyl]-1,3-propanediol 1-Acetate;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	104227-88-5	279.30	C12H17N5O3	Famciclovir Related Compound B;	Famciclovir - In house impurity
PA 06 72530	Famciclovir N7-Isomer	IH	2-[2-(2-Amino-7H-purin-7-yl)ethyl]propane-1,3-diyl Diacetate; 7-[4-Acetoxy-3-(acetoxymethyl)but-1-yl]-2-aminopurin;	25MG,50MG	NA	131266-15-4	321.33	C14H19N5O4	N9-Des(4-acetoxy-3-(acetoxymethyl)but-1-yl) N7-[4-acetoxy-3-(acetoxymethyl)but-1-yl] Famciclovir 2-[2-(2-Amino-7H-purin-7-yl)ethyl]-1,3-propanediol 1,3-Diacetate; 2-	Famciclovir - In house impurity
PA 06 72540	N-Acetyl Famciclovir	IH	2-(2-(2-Acetamido-9H-purin-9-yl)ethyl)propane-1,3-diyl Diacetate; Famciclovir N-Acetyl Impurity;	25MG,50MG	NA	NA	363.37	C16H21N5O5	2-(2-(2-Acetamido-9H-purin-9-yl)ethyl)propane-1,3-diyl Diacetate;	Famciclovir - In house impurity

PA 06 72550	Famciclovir Deoxychloro Impurity	IH	4-(2-Amino-9H-purin-9-yl)-2-(chloromethyl)butyl Acetate;	25MG,50MG	NA	NA	297.74	C12H16ClN5O2	NA	Famciclovir - In house impurity
PA 06 72560	Famciclovir Propionyl Impurity	IH	2-(Acetoxymethyl)-4-(2-amino-9H-purin-9-yl)butyl Propionate; O-Desacetyl O-Propionyl Famciclovir;	25MG,50MG	NA	NA	335.36	C15H21N5O4	NA	Famciclovir - In house impurity
PA 06 72570	Famciclovir 6-Chloro Impurity	IH	2-[2-(2-Amino-6-chloro-9H-purin-9-yl)ethyl]propane-1,3-diyl Diacetate; 9-[4-Acetoxy-3-(acetoxymethyl)butyl]-2-amino-6-chloropurine;	25MG,50MG	Refrigerator	97845-60-8	355.78	C14H18ClN5O4	NA	Famciclovir - In house impurity
PA 06 72580	Famciclovir 6-Alkylamino Impurity	IH	2-(2-{6-[4-Acetoxy-3-(acetoxymethyl)butylamino]-2-amino-9H-purin-9-yl}ethyl)propane-1,3-diyl Diacetate; 6-[4-Acetoxy-3-(acetoxymethyl)butyl] Famciclovir;	25MG,50MG	NA	NA	507.54	C23H33N5O8	NA	Famciclovir - In house impurity
PA 06 72590	6-Chloro Didesacetyl Famciclovir	IH	2-[2-(2-Amino-6-chloro-9H-purin-9-yl)ethyl]-1,3-propanediol;	25MG,50MG	NA	172529-94-1	271.70	C10H14ClN5O2	NA	Famciclovir - In house impurity
PA 06 72600	Diethyl [2-(2-Amino-6-chloro-9H-purin-9-yl)ethyl]malonate	IH	Diethyl 2-(2-(2-Amino-6-chloro-9H-purin-9-yl)ethyl)malonate;	25MG,50MG	NA	177838-59-4	355.78	C14H18ClN5O4	NA	Famciclovir - In house impurity
PA 06 01000	Famotidine	API	3-[[[2-[(Aminoiminomethyl)amino]-4-thiazolyl]methyl]thio]-N-(aminosulfonyl)propanimidamide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	76824-35-6	337.45	C8H15N7O2S3	N-(Aminosulfonyl)-3-[[[2-[(diaminomethylene)amino]-4-thiazolyl]methyl]thio]propanimidamide; Amfamox; Antodine; Famodin; Famosan; Ganor; Lecedil; Mosul; Motiax;	Famotidine - API

PA 06 01010	3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl)methyl]thio]propanimidamide Hydrochloride	Imp A	Propanimidamide Hydrochloride, 3-(((2-((diaminomethylene)amino)thiazol-4-yl)methyl)thio);	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	76833-47-1	294.83	C8H15ClN6S2	Famotidine Related Compound A Hydrochloride;	Famotidine - Impurity A
PA 06 01020	3,5-Bis[2-[[[2-[(Diaminomethylene)amino]thiazol-4-yl)methyl]thio]-ethyl]-4H-1,2,4,6-thiazotriazine-1,1-dioxide	Imp B	N,N''-[[[1,1-Dioxido-2H-1,2,4,6-thiazotriazine-3,5-diyl] bis(2,1-ethanediy)thiomethylene-4,2-thiazole-diyl)]bisguanidine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	89268-62-2	561.76	C16H23N11O2S5	Famotidine Related Compound B;	Famotidine - Impurity B
PA 06 01030	[3-[[[2-(Diaminomethyleneamino)-4-thiazolyl)methyl]thio]propionyl]sulfamide Hydrochloride	Imp C	3-[[[2-[(Aminoiminomethyl)amino]-4-thiazolyl)methyl]thio]-N-(aminosulfonyl)propanamide Hydrochloride;	25MG,50MG	Freezer	76824-17-4	374.89	C8H15ClN6O3S3	Famotidine Related Compound C;	Famotidine - Impurity C
PA 06 01040	3-[[[2-[(Aminoiminomethyl)amino]-4-thiazolyl)methyl]thio]propanamide	Imp D	3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl)methyl]sulphonyl]propanamide HCl salt;	25MG,50MG	NA	76824-16-3	259.35	C8H13N5OS2	NA	Famotidine - Impurity D
PA 06 01050	2,2'-[Disulphanediy]bis(methylenethiazole-4,2-diyl)diguandine	Imp E	Bis[(2-guanidino-4-thiazolyl)methyl]disulfide; N,N''-[Dithiobis(methylene-4,2-thiazole-diyl)]bisguanidine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	129083-44-9	374.53	C10H14N8S4	Famotidine Related Compound E;	Famotidine - Impurity E
PA 06 01060	3-[[[2-[(Aminoiminomethyl)amino]-4-thiazolyl)methyl]thio]propanoic Acid;	Imp F	Famotidine Acid Impurity; 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl)methyl]thio]propanoic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	107880-74-0	260.34	C8H12N4O2S2	Famotidine Related Compound F;	Famotidine - Impurity F
PA 06 01070	3-[[[2-[(Aminoiminomethyl)amino]-4-thiazolyl)methyl]thio]-N-cyanopropanimidamide	Imp G	N-Desaminosulfonyl-N-cyano Famotidine;	25MG,50MG	NA	76823-97-7	283.38	C9H13N7S2	NA	Famotidine - Impurity G
PA 06 01080	3-[[[2-[(Aminoiminomethyl)amino]-4-thiazolyl)methyl]sulfinyl]-N-(aminosulfonyl)propanamide	Imp I	3-[2-(Diaminomethyleneamino)-1,3-thiazol-4-ylmethylsulphonyl]-N-sulphamoyl propanamide; Famotidine Metabolite;	25MG,50MG	Amber Vial, Freezer	1020719-36-1	354.43	C8H14N6O4S3	NA	Famotidine - Impurity H
PA 06 01510	3-[2-(Diaminomethyleneamino)-1,3-thiazol-4-ylmethylsulphonyl]-N-sulphamoylpropanamidine	IH	3-[[[2-[(Aminoiminomethyl)amino]-4-thiazolyl)methyl]sulfinyl]-N-(aminosulfonyl)propanimidamide; Famotidine Sulfoxide;	25MG,50MG	Freezer	90237-03-9	353.44	C8H15N7O3S3	NA	Famotidine - In house impurity
PA 06 01520	3-[[[2-[(Diaminomethylene)amino]-4-thiazolyl]thio]propionitrile	IH	[4-[[[2-(Cyanoethyl)thio]methyl]-2-thiazolyl]guanidine;	25MG,50MG	Freezer	76823-93-3	241.34	C8H11N5S2	NA	Famotidine - In house impurity
PA 06 01530	Famotidine Amide Impurity Hydrochloride	IH	3-[[[2-[(Aminoiminomethyl)amino]-4-thiazolyl)methyl]thio]propanamide Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	295.81	C8H14ClN5OS2	NA	Famotidine - In house impurity
PA 06 01540	Famotidine Acid Methyl Ester Acetic Acid Salt (Famotidine Impurity)	IH	3-[[[2-[(Aminoiminomethyl)amino]-4-thiazolyl)methyl]thio]-propanoic Acid Methyl Ester Acetic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	NA	334.42	C11H18N4O4S2	NA	Famotidine - In house impurity
PA 06 01550	S-(2-Guanidino-4-thiazolyl)methylisothiourea Dihydrochloride	IH	Carbamimidothioic Acid [2-[(Aminoiminomethyl)amino]-4-thiazolyl)methyl Ester Dihydrochloride;	25MG,50MG	NA	88046-01-9	303.24	C6H12Cl2N6S2	(2-Guanidinothiazol-4-yl)methyl carbamimidothioate Dihydrochloride;	Famotidine - In house impurity

PA 06 02000	Famprofazone	API	1,2-Dihydro-1-methyl-4-(1-methylethyl)-5-[[methyl(1-methyl-2-phenylethyl)amino]methyl]-2-phenyl-3H-pyrazol-3-one;	25MG,50MG	NA	22881-35-2	377.52	C24H31N3O	4-Isopropyl-2-methyl-3-[[methyl(α-methylphenethyl) amino]methyl]-1-phenyl-3-pyrazolin-5-one;	Famprofazone
PA 06 02510	N-Methyl-N-(trimethylsilyl)trifluoroacetamide	IH	2,2,2-Trifluoro-N-methyl-N-(trimethylsilyl)acetamide; MSTFA; N-Methyl-N-trimethylsilyltrifluoroacetamide; NSC 339701;	25MG,50MG	NA	24589-78-4	199.25	C6H12F3NOSi	NA	Famprofazone - In house impurity
PA 06 03000	Farnesane	API	2,6,10-Trimethyl-dodecane; Farnesan;	25MG,50MG	NA	3891-98-3	212.41	C15H32	NA	Farnesane
PA 06 03510	(E,E)-Farnesol	IH	(E,E)-3,7,11-trimethyl-2,6,10-Dodecatrien-1-ol; (2E,6E)-Farnesol;	25MG,50MG	Amber Vial, Refrigerator	106-28-5	222.37	C15H26O	(E)-β-Farnesol; (E,E)-3,7,11-Trimethyl-2,6,10-dodecatnen-1-ol; (E,E)-Farnesol; 2,6-Di-trans-farnesol; 2-trans,6-trans-Farnesol; 3,7,11-Trimethyl-dodeca-2-trans,6-trans,10-trien-1-ol; Inhibitor A2; all-E-Farnesol; all-trans-Farnesol; trans,trans-Farnesol; trans-Farnesol;	Farnesane - In house impurity
PA 06 03520	(E,E)-Farnesyl Bromide	IH	(2E,6E)-1-Bromo-3,7,11-trimethyl-2,6,10-dodecatriene; (2E,6E)-3,7,11-Trimethyl dodeca-2,6,10-trienyl Bromide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	28290-41-7	285.26	C15H25Br	(2E,6E)-Farnesyl Bromide; (E,E)-Farnesyl Bromide; all-trans-Farnesyl Bromide; trans,trans-Farnesyl Bromide;	Farnesane - In house impurity
PA 06 03530	Farnesyl Pyrophosphate Triammonium Salt	IH	Diphosphoric Acid P-[(2E,6E)-3,7,11-Trimethyl-2,6,10-dodecatrien-1-yl] Ester Ammonium Salt;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	116057-57-9	433.42	C15H37N3O7P2	(E,E)-Diphosphoric Acid Mono(3,7,11-trimethyl-2,6,10-dodecatrienyl) Ester Triammonium Salt;	Farnesane - In house impurity
PA 06 04000	Faropenem Sodium	API	(5R,6S,8R,2'R)-2-(2'-tetrahydrofuryl)-6-hydroxyethylpenem-3-carboxylate sodium salt;	25MG,50MG	NA	122547-49-3	307.30	C12H14NNaO5S	NA	Faropenem Sodium - API
PA 06 04510	Faropenem Sodium Salt Hemipentahydrate	IH	[5R-[3(R*),5α,6α(R*)]]-6-(1-Hydroxyethyl)-7-oxo-3-(tetrahydro-2-furanyl)-4-thia-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic Acid Monosodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert	158365-51-6	352.34	C12H14NNaO5S•5/2H2O	NA	Faropenem - In house impurity
PA 06 69000	Febantel	API	Dimethyl N,N'-[[[2-[(Methoxyacetyl)amino]-4-(phenylsulfanyl)phenyl]imino]methylene]dicarbamate; N-{2-[2,3-Bis(methoxycarbonyl)-guanido]-5-(phenylthio)-phenyl]-2-methoxyacetamide};	25MG,50MG	Freezer	58306-30-2	446.48	C20H22N4O6S	[[2-[(Methoxyacetyl)amino]-4-(phenylthio)phenyl]carbonimido]bis-carbamic Acid Dimethyl Ester; Bay Vh 5757; Rintal;	Febantel - API
PA 06 61000	Febuxostat	API	2-[3-Cyano-4-(2-methylpropoxy)phenyl]-4-methyl-5-thiazolecarboxylic Acid; 2-(3-Cyano-4-isobutyloxyphenyl)-4-methyl-5-thiazolecarboxylic Acid;	25MG,50MG	Refrigerator	144060-53-7	316.37	C16H16N2O3S	NA	Febuxostat - API

PA 06 61510	2-(3-Carbamoyl-4-isobutoxyphenyl)-4-methylthiazole-5-carboxylic Acid	IH	2-[3-(Aminocarbonyl)-4-(2-methylpropoxy)phenyl]-4-methyl-5-thiazolecarboxylic Acid; Febuxostat Amide Impurity;	25MG,50MG	Refrigerator	1239233-86-3	334.39	C16H18N2O4S	NA	Febuxostat - In house impurity
PA 06 61520	2-Isobutoxy-5-(4-methylthiazol-2-yl) benzonitrile	IH	Febuxostat Descarboxy Impurity; Febuxostat Amide Impurity; Febuxostat Impurity 14;	25MG,50MG	NA	1335202-60-2	272.37	C15H16N2OS	NA	Febuxostat - In house impurity
PA 06 61530	2,2'-(4-Isobutoxy-1,3-phenylene)bis(4-methylthiazole-5-carboxylic Acid)	IH	2,2'-(4-Isobutoxy-1,3-phenylene)bis(4-methylthiazole-5-carboxylic Acid); Febuxostat Dithiazole Acid Impurity;	25MG,50MG	NA	1330632-48-8	432.51	C20H20N2O5S2	NA	Febuxostat - In house impurity
PA 06 61540	Ethyl 2-(3-cyano-4-isobutoxyphenyl)-4-methylthiazole-5-carboxylate	IH	Ethyl 2-(3-Cyano-4-isobutoxyphenyl)-4-methyl-5-thiazolecarboxylate; Febuxostat Ethyl Ester;	25MG,50MG	NA	160844-75-7	344.43	C18H20N2O3S	2-[3-Cyano-4-(2-methylpropoxy)phenyl]-4-methyl-5-thiazolecarboxylic Acid Ethyl Ester;	Febuxostat - In house impurity
PA 06 61550	Isopropyl 2-(3-cyano-4-isobutoxyphenyl)-4-methylthiazole-5-carboxylate	IH	Febuxostat Isopropyl Ester;	25MG,50MG	NA	NA	358.45	C19H22N2O3S	NA	Febuxostat - In house impurity
PA 06 61560	2-[4-(2-methylpropoxy)phenyl]-4-methylthiazole-5-carboxylic Acid	IH	2-(4-Isobutoxyphenyl)-4-methylthiazole-5-carboxylic Acid; 3-Descyano Febuxostat;	25MG,50MG	NA	1206550-99-3	291.37	C15H17NO3S	NA	Febuxostat - In house impurity
PA 06 61570	Febuxostat Acyl-β-D-glucuronide	IH	2-[3-Cyano-4-(2-methylpropoxy)phenyl]-4-methyl-5-thiazolecarboxylate β-D-Glucopyranuronic Acid;	25MG,50MG	Refrigerator, Under Inert Atmosphere	1351692-92-6	492.5	C22H24N2O9S	2-(3-Cyano-4-isobutoxyphenyl)-4-methyl-5-thiazolecarboxylate β-D-Glucopyranuronic Acid;	Febuxostat - In house impurity
PA 06 70000	Felbamate	API	2-Phenyl-1,3-propanedioldicarbamate; Carbamic Acid 2-Phenyltrimethylene Ester; Felbamyl; Felbatol; Taloxa; 2-Phenyl-1,3-propanediol	25MG,50MG	Freezer	25451-15-4	238.24	C11H14N2O4	NA	Felbamate - API

PA 06 71000	Felbinac	API	[1,1'-Biphenyl]-4-acetic Acid; 4-Carboxymethylbiphenyl; 4-Phenylphenylacetic Acid; 4-Biphenylacetic Acid; Seltouch; Traxam;	25MG,50MG	Refrigerato	5728-52-9	212.24	C14H12O2	NA	Felbinac - API
PA 06 05000	Felodipine	API	4-(2,3-Dichlorophenyl)-1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylic Acid Ethyl Methyl Ester; Feloday; Flodil;	25MG,50MG	Freezer	72509-76-3	384.25	C18H19Cl2NO4	NA	Felodipine - API
PA 06 05010	Ethyl Methyl 4-(2,3- Dichlorophenyl)-2,6-dimethylpyridine-3,5- dicarboxylate	Imp A	4-(2,3-Dichlorophenyl)-2,6-dimethyl-3,5-pyridinedicarboxylic Acid Ethyl Methyl Ester; H 152/37;	25MG,50MG	Freezer	96382-71-7	382.24	C18H17Cl2NO4	NA	Felodipine - Impurity A
PA 06 05020	Dimethyl 4-(2,3- Dichlorophenyl)-2,6-dimethyl-1,4- dihydropyridine-3,5- dicarboxylate	Imp B	4-(2,3-Dichlorophenyl)-1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylic Acid 3,5-Dimethyl Ester;	25MG,50MG	NA	91189-59-2	370.23	C17H17Cl2NO4	NA	Felodipine - Impurity B
PA 06 05030	Diethyl 4-(2,3- Dichlorophenyl)-2,6-dimethyl-1,4- dihydropyridine-3,5- dicarboxylate	Imp C	4-(2,3-Dichlorophenyl)-1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylic Acid 3,5-Diethyl Ester;	25MG,50MG	NA	79925-38-5	398.28	C19H21Cl2NO4	NA	Felodipine - Impurity C
PA 06 05510	(R)-(+)-Felodipine	IH	(4R)-4-(2,3-Dichlorophenyl)-1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester; (+)-Felodipine; (R)-Felodipine;	25MG,50MG	NA	119945-59-4	384.25	C18H19Cl2NO4	NA	Felodipine - In house impurity
PA 06 05520	(S)-(-)-Felodipine	IH	(4S)-4-(2,3-Dichlorophenyl)-1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester; (-)-Felodipine; (S)-Felodipine;	25MG,50MG	NA	105618-03-9	384.25	C18H19Cl2NO4	NA	Felodipine - In house impurity
PA 06 06000	Fenamiphos	API	N-(1-Methylethyl)phosphoramidic Acid Ethyl 3-Methyl-4-(methylthio)phenyl Ester; Isopropylphosphoramidic Acid Ethyl 4-(Methylthio)-m-tolyl Ester;	25MG,50MG	Freezer	22224-92-6	303.36	C13H22NO3PS	B 68138; BAY 68138; Bayer 68138; Ethyl 3-Methyl-4-(methylthio)phenyl (1-Methylethyl) phosphoramidate; Ethyl 4-(Methylthio)-m-tolyl Isopropylphosphoramidate; Fenamifos; Fenamithion; Nemaacur; Nemaacur P; Phenamiphos;	Fenamiphos - API

PA 06 06510	Fenamiphos Sulfone	IH	N-(1-Methylethyl)phosphoramidic Acid Ethyl 3-Methyl-4-(methylsulfonyl)phenyl Ester; Isopropylphosphoramidic Acid Ethyl 4-(Methylsulfonyl)-m-tolyl Ester;	25MG,50MG	Freezer, Under Inert Atmosphere	31972-44-8	335.36	C13H22NO5PS	BAY 68138 Sulfone; O-Ethyl O-[4-(Methylsulfonyl)-m-tolyl]isopropylphosphoramidate;	Fenamiphos - In house impurity
PA 06 06520	Fenamiphos Sulfoxide	IH	N-(1-Methylethyl)phosphoramidic Acid Ethyl 3-Methyl-4-(methylsulfonyl)phenyl Ester; Isopropylphosphoramidic Acid Ethyl 4-(Ethylsulfonyl)-m-tolyl Ester;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	31972-43-7	319.36	C13H22NO4PS	Bay 68138 Sulfoxide; O-Ethyl O-[4-(Methylsulfonyl)-m-tolyl]isopropylphosphoramidate;	Fenamiphos - In house impurity
PA 06 07000	Fenbendazole	API	N-[6-(Phenylthio)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester;	25MG,50MG	Freezer	43210-67-9	299.35	C15H13N3O2S	2-(Methoxycarbonylamino)-5-(phenylthio)benzimidazole; Axilur; Fenbendazol; Fenbendazole; Fenbion; HOE 881; Methyl 5-(phenylthio)-2-benzimidazolecarbamate; Methyl [5-(phenylthio)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester;	Fenbendazole - API
PA 06 07010	Methyl (1H-Benzimidazol-2-yl)carbamate (Carbendazim)	Imp A	N-1H-Benzimidazol-2-yl-carbamic Acid Methyl Ester; 2-Benzimidazolecarbamic Acid Methyl Ester;	25MG,50MG	Refrigerator	10605-21-7	191.19	C9H9N3O2	Carbendazole; BMC; MBC; BCM; BAS-3460; BAS-67054; CTR-6669; Albendazole Impurity E (EP); USP Fenbendazole Related Compound A;	Fenbendazole - Impurity A
PA 06 07510	Fenbendazole Sulphoxide	IH	[5-(Phenylsulfonyl)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester; (+/-)-Fenbendazole Sulfoxide; Oxfendazole;	25MG,50MG	Freezer	53716-50-0	315.35	C15H13N3O3S	HOE 8105; Methyl (5-Benzenesulfonyl-2-benzimidazol-yl)carbamate; Methyl [5-(Phenylsulfonyl)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester;	Fenbendazole - In house impurity
PA 06 07520	Fenbendazole Sulphone	IH	[5-(Phenylsulfonyl)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester; Fenbendazole Sulfone; HOE 5151; Methyl [5-(Phenylsulfonyl)-1H-benzimidazol-2-yl]carbamate; Oxfendazole Sulfone ;	25MG,50MG	Freezer	54029-20-8	331.35	C15H13N3O4S	NA	Fenbendazole - In house impurity
PA 06 08000	Fenbufen	API	γ -Oxo[1,1'-biphenyl]-4-butanoic Acid; 3-(4-Phenylbenzoyl)propionic Acid; 4-(Biphenyl-4-yl)-4-oxobutanoic Acid; Bufemid; CL 82204; Cinopal; Cinopol; Lederfen; Napanol;	25MG,50MG	Refrigerator	36330-85-5	254.28	C16H14O3	NA	Fenbufen - API
PA 06 08030	Biphenyl	Imp C	1,1'-Diphenyl; Bibenzene; Carolid AL; Diphenyl; NSC 14916;	25MG,50MG	NA	92-52-4	154.21	C12H10	Phenylbenzene; Tetosin LY;	Fenbufen - Impurity C
PA 06 09000	Fenfluramine Hydrochloride	API	N-Ethyl- α -methyl-3-[trifluoromethyl]benzeneethanamine hydrochloride;	25MG,50MG	NA	404-82-0	267.72	C12H17ClF3N	NA	Fenfluramine Hydrochloride - API
PA 06 09510	(R)-(-)-Fenfluramine Hydrochloride	IH	(α R)-N-Ethyl- α -methyl-3-(trifluoromethyl)benzeneethanamine Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	3616-78-2	267.72	C12H17ClF3N	(-)-N-Ethyl- α -methyl-m-(trifluoromethyl)phenethylamine Hydrochloride; (-)-Fenfluramine Hydrochloride; l-Fenfluramine Hydrochloride;	Fenfluramine - In house impurity
PA 06 09520	(S)-(+)-Fenfluramine Hydrochloride	IH	(α S)-N-Ethyl- α -methyl-3-(trifluoromethyl)benzeneethanamine Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	3239-45-0	267.72	C12H17ClF3N	(+)-N-Ethyl- α -methyl-m-(trifluoromethyl)phenethylamine Hydrochloride; Adifax; Adipomin; Glypolix; Isomeride; S5614 HCl; (+)-Fenfluramine Hydrochloride; Dexfenfluramine Hydrochloride ;	Fenfluramine - In house impurity

PA 06 10000	Fenofibrate	API	2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid 1-Methylethyl Ester;	25MG,50MG	Freezer	49562-28-9	360.83	C20H21ClO4	LF 178; Lipanthyli; Lipantili; Lipidil Supra; Lipirex; Lipoclar; Lipofene; Liposit; Lipsin; MeltDose; NSC 281319; Nolipax; Procetofen; Procetofene;	Fenofibrate - API
PA 06 10010	(4-Chlorophenyl)(4-hydroxyphenyl)methanone	Imp A	4-Chloro-4'-hydroxybenzophenone;	25MG,50MG	NA	42019-78-3	232.66	C13H9ClO2	Fenofibrate Related Compound A;	Fenofibrate - Impurity A
PA 06 10020	Fenofibric Acid	Imp B	2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid; FNF Acid; NSC 281318; Procetofenic Acid;	25MG,50MG	Freezer	42017-89-0	318.75	C17H15ClO4	NA	Fenofibrate - Impurity B
PA 06 10030	3-[4-(4-Chlorobenzoyl)phenoxy]-2-butanone	Imp C	2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid 1-Methylethyl Ester;	25MG,50MG	NA	217636-47-0	302.75	C17H15ClO3	LF 178; Lipanthyli; Lipantili; Lipidil Supra; Lipirex; Lipoclar; Lipofene; Liposit; Lipsin; MeltDose; NSC 281319; Nolipax; Procetofen; Procetofene;	Fenofibrate - Impurity C
PA 06 10040	Fenofibric Acid Methyl Ester	Imp D	2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid Methyl Ester;	25MG,50MG	NA	42019-07-8	332.78	C18H17ClO4	NA	Fenofibrate - Impurity D
PA 06 10050	Fenofibric Acid Ethyl Ester	Imp E	2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid Ethyl Ester;	25MG,50MG	NA	42019-08-9	346.8	C19H19ClO4	NA	Fenofibrate - Impurity E
PA 06 10060	(4-Chlorophenyl)[4-(1-methylethoxy)phenyl]methanone	Imp F	3-[4-(4-Chlorobenzoyl)phenoxy]-2-propane;	25MG,50MG	NA	154356-96-4	274.74	C16H15ClO2	NA	Fenofibrate - Impurity F
PA 06 10070	Fenofibric Acid 1,1-Dimethyl-2-(1-methylethoxy)-2-oxoethyl Ester	Imp G	2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid 1,1-Dimethyl-2-(1-methylethoxy)-2-oxoethyl Ester;	25MG,50MG	NA	217636-48-1	446.92	C24H27ClO6	Fenofibrate Related Compound C;	Fenofibrate - Impurity G
PA 06 10510	Fenirofibrate O-β-D-Glucuronide	IH	[4-(1-Carboxy-1-methylethoxy)phenyl](4-chlorophenyl)methyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	NA	168844-26-6	496.89	C23H25ClO10	NA	Fenofibrate - In house impurity
PA 06 10520	Fenirofibrate-d6 Acyl-β-D-glucuronide (Mixture of Diastereomers)	IH	1-[2-[4-[(4-Chlorophenyl)hydroxymethyl]phenoxy]-2-methylpropanoate] β-D-Glucopyranuronic Acid;	25MG,50MG	NA	NA	496.89	C23H25ClO10	NA	Fenofibrate - In house impurity
PA 06 10530	Choline Fenofibrate	IH	2-Hydroxy-N,N,N-trimethylethanaminium 2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoate; ABT 335; Trilipix;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	856676-23-8	421.91	C22H28ClNO5	NA	Fenofibrate - In house impurity

PA 06 10540	2-Chloro Fenofibric Acid	IH	2-[4-(2-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid; LF 590;	25MG,50MG	Refrigerator, Under Inert Atmosphere	61024-31-5	318.75	C17H15ClO4	NA	Fenofibrate - In house impurity
PA 06 10550	3-Chloro Fenofibric Acid	IH	2-[4-(3-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid; LF 406;	25MG,50MG	Refrigerator, Under Inert Atmosphere	60012-96-6	318.75	C17H15ClO4	NA	Fenofibrate - In house impurity
PA 06 10560	2-Chloro-4'-hydroxybenzophenone	IH	2-Chlorophenyl-4-hydroxyphenyl-methanone; 2-Chloro-4'-hydroxybenzophenone;	25MG,50MG	NA	55270-71-8	232.66	C13H9ClO2	NA	Fenofibrate - In house impurity
PA 06 10570	3-Chloro-4'-hydroxybenzophenone	IH	(3-Chlorophenyl)(4-hydroxyphenyl)methanone; 4-(3-chlorobenzoyl)phenol;	25MG,50MG	NA	61002-52-6	232.66	C13H9ClO2	NA	Fenofibrate - In house impurity
PA 06 10580	Fenofibric Acid Acyl-β-D-glucuronide	IH	1-[2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate] β-D-Glucopyranuronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	60318-63-0	494.88	C23H23ClO10	NA	Fenofibrate - In house impurity
PA 06 10590	Fenofibric Acid Acyl-β-D-glucuronide Allyl Ester	IH	1-[2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate] β-D-Glucopyranuronic Acid Allyl Ester;	25MG,50MG	NA	NA	534.94	C26H27ClO10	NA	Fenofibrate - In house impurity
PA 06 10600	Fenofibric Acid 1-Carboxyl-1-methylethyl Ester	IH	2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid 1-Carboxyl-1-methylethyl Ester;	25MG,50MG	NA	NA	404.84	C21H21ClO6	NA	Fenofibrate - In house impurity
PA 06 11000	Fenoldopam Hydrobromide	API	6-Chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)-1H-3-benzazepine-7,8-diol Hydrobromide;	25MG,50MG	NA	67287-54-1	386.67	C16H17BrClNO3	(±)-Fenoldopam Hydrobromide; (±)-SKF 82526 Hydrobromide; SKF 82526 Hydrobromide;	Fenoldopam Hydrobromide - API
PA 06 11510	Fenoldopam Hydrochloride	IH	6-Chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)-1H-3-benzazepine-7,8-diol Hydrochloride;	25MG,50MG	NA	181217-39-0	342.22	C16H17Cl2NO3	(±)-Fenoldopam Hydrochloride; (±)-SKF 82526 Hydrochloride; SKF 82526 Hydrochloride;	Fenoldopam - In house impurity
PA 06 11520	Fenoldopam Mesylate	IH	6-Chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)-1H-3-benzazepine-7,8-diol;	25MG,50MG	Freezer	67227-57-0	401.86	C17H20ClNO6S	Methanesulfonate; Corlopam; Fenoldopam Methanesulfonate; Fenoldopam Monomethanesulfonate; SKF 82526J;	Fenoldopam - In house impurity

PA 06 12000	Fenoprofen Calcium Dihydrate	API	α -Methyl-3-phenoxybenzeneacetic Acid Calcium Salt Hydrate;	25MG,50MG	NA	71720-56-4	260.29	C15H16O4•1/2Ca	NA	Fenoprofen Calcium Dihydrate - API
PA 06 63000	Fenoterol Hydrobromide	API	5-[1-Hydroxy-2-[[2-(4-hydroxyphenyl)-1-methylethyl]amino]ethyl]-1,3-benzenediol Hydrobromide; 1-(3,5-Dihydroxyphenyl)-2-[2-(3-p-hydroxyphenyl)propylamino]ethanol Hydrobromide;	25MG,50MG	Refrigerator	1944-12-3	384.26	C17H22BrNO4	Airum; Berotec; Dosberotec; Fenoterol Bromide; Partusisten; Phenoterol Hydrobromide; Th 1165a;	Fenoterol Hydrobromide - API
PA 06 63020	1-(3,5-Dihydroxyphenyl)-2-((1-(4-hydroxyphenyl)propan-2-yl)amino)ethanone Hydrobromide	Imp B	1-(3,5-Dihydroxyphenyl)-2-(((1RS)-2-(4-hydroxyphenyl)-1-methylethyl]amino)ethanone Hydrobromide;	25MG,50MG	NA	3371-33-3	382.25	C17H20BrNO4	NA	Fenoterol Hydrobromide - Impurity B
PA 06 63030	(1RS)-1-(3,5-Dihydroxyphenyl)-2-(((1RS)-2-(4-hydroxy-3-methylphenyl)-1-methylethyl]amino)ethanol Hydrobromide	Imp C	5-(((R)-1-Hydroxy-2-(((R)-1-(4-hydroxy-3-methylphenyl)propan-2-yl)amino)ethyl)benzene-1,3-diol Hydrobromide;	25MG,50MG	NA	NA	298.29	C18H24BrNO4	NA	Fenoterol Hydrobromide - Impurity C
PA 06 66000	Fenpiverinium Bromide	API	1-(4-Amino-4-oxo-3,3-diphenylbutyl)-1-methylpiperidinium Bromide; 1-(3-Carbamoyl-3,3-diphenylpropyl)-1-methylpiperidinium Bromide;	25MG,50MG	Refrigerator	125-60-0	417.38	C22H29BrN2O	2,2-Diphenyl-2-(2-piperidinoethyl)acetamide Methyl Bromide; Hoechst 12494; Resantini; U 0385;	Fenpiverinium Bromide - API
PA 06 81000	Fenpyroximate	API	4-[[[(1,3-Dimethyl-5-phenoxy-1H-pyrazol-4-yl)methylene]amino]oxy)methyl]benzoic Acid 1,1-Dimethylethyl Ester;	25MG,50MG	Refrigerator	111812-58-9	421.49	C24H27N3O4	NA	Fenpyroximate - API
PA 06 81510	(Z)-Fenpyroximate	IH	(Z)-tert-Butyl 4-((((1,3-dimethyl-5-phenoxy-1H-pyrazol-4-yl)methylene)amino)oxy)methyl)benzoate;	25MG,50MG	NA	149054-53-5	421.49	C24H27N3O4	NA	Fenpyroximate - In house impurity
PA 06 81520	(E)-4-((((1-(1,3-Dimethyl-5-phenoxy-1H-pyrazol-4-yl)ethylidene)amino)oxy)methyl)benzoic Acid	IH	Benzoic Acid, (E)-4-((((1-(1,3-dimethyl-5-phenoxy-1H-pyrazol-4-yl)ethylidene)amino)oxy)methyl);	25MG,50MG	NA	NA	379.41	C21H21N3O4	NA	Fenpyroximate - In house impurity
PA 06 81530	(E)-tert-Butyl 4-((((1-(1,3-dimethyl-5-phenoxy-1H-pyrazol-4-yl)ethylidene)amino)oxy)methyl)benzoate	IH	Benzoate, (E)-tert-butyl 4-((((1-(1,3-dimethyl-5-phenoxy-1H-pyrazol-4-yl)ethylidene)amino)oxy)methyl);	25MG,50MG	NA	NA	435.52	C25H29N3O4	NA	Fenpyroximate - In house impurity

PA 06 68000	Fenspiride Hydrochloride	API	8-(2-Phenylethyl)-1-oxa-3,8-diazaspiro[4.5]decan-2-one Hydrochloride; Decaspir; Decaspiride;	25MG,50MG	Refrigerator	5053-08-7	296.79	C15H21ClN2O2	8-Phenethyl-1-oxa-3,8-diazaspiro[4.5]decan-2-one Hydrochloride; Erespal; Fluiden; JP 428; NAT 333; NDR 5998A; Pneumorel; Tegencia; Viarespan;	Fenspiride Hydrochloride - API
PA 06 68510	Fenspiride N-Oxide	IH	2-Oxo-8-phenethyl-1-oxa-3,8-diazaspiro[4.5]decan-8-oxide; (5 α ,8 β)-8-(2-Phenylethyl)-1-oxa-3,8-diazaspiro[4.5]decan-2-one 8-oxide;	25MG,50MG	Refrigerator	210690-26-9	276.33	C15H20N2O3	trans- 8-(2-Phenylethyl)-1-oxa-3,8-diazaspiro[4.5]decan-2-one 8-Oxide;	Fenspiride Hydrochloride - In house impurity
PA 06 13000	Fentanyl	API	N-(1-(2-phenylethyl)-4-piperidinyl)-N-phenylpropanamide;	25MG,50MG	NA	437-38-7	336.47	C22H28N2O	NA	Fentanyl - API
PA 06 13010	Fentanyl N-Oxide Hydrochloride	Imp A	N-Phenyl-N-[cis,trans-1-oxido-1-(2-phenylethyl)piperidin-4-yl]propanamide Hydrochloride;	25MG,50MG	NA	NA	388.93	C22H29ClN2O2	NA	Fentanyl - Impurity A
PA 06 13020	N-Phenyl-N-(piperidin-4-yl)propanamide	Imp B	N-Phenyl-N-(piperidin-4-yl)propanamide; Norfentanyl;	25MG,50MG	NA	1609-66-1	232.32	C14H20N2O	NA	Fentanyl - Impurity B
PA 06 13030	N-Phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]acetamide	Imp C	N-Phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]acetamide; N-(1-Phenethyl-4-piperidyl)acetanilide;	25MG,50MG	NA	3258-84-2	322.44	C21H26N2O	1-Phenethyl-4-(N-phenylacetamido)piperidine, Acetylfentanyl;	Fentanyl - Impurity C
PA 06 13040	N-Phenyl-1-(2-phenylethyl)piperidin-4-amine	Imp D	N-[1-(2-Phenylethyl)-4-piperidinyl]aniline; Depropionylfentanyl; N-Phenyl-1-(2-phenylethyl)-4-piperidinamine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	21409-26-7	280.41	C19H24N2	TBC-5487; Fentanyl Related Compound E; 4-Aminophenyl-1-phenethylpiperidine;	Fentanyl - Impurity D
PA 06 13060	Aniline Hydrochloride	Imp F	Phenylamine Hydrochloride;	25MG,50MG	NA	142-04-1	129.59	C6H8ClN	4-Aminobenzoic Acid Imp. C (EP) as Hydrochloride; Sodium Cyclamate Imp. B (EP) as Hydrochloride; Mesalazine Imp. K (EP) as Hydrochloride; Trimethoprim Imp. K (EP) as Hydrochloride;	Fentanyl - Impurity F
PA 06 13070	N-Phenylpropanamide	Imp G	Propionanilide; N-Phenylpropionamide; NSC 58952; R 50977;	25MG,50MG	Refrigerator	620-71-3	149.19	C9H11NO	NA	Fentanyl - Impurity G

PA 06 13510	Norcarfentanil	IH	4-[(1-Oxopropyl)phenylamino]-4-piperidinecarboxylic Acid Methyl Ester;	25MG,50MG	Refrigerator	72996-78-2	290.36	C16H22N2O3	NA	Fentanyl - In house impurity
PA 06 14000	Fenthion	API	Phosphorothioic Acid O,O-Dimethyl O-[3-Methyl-4-(methylthio)phenyl] Ester;	25MG,50MG	NA	55-38-9	278.33	C10H15O3PS2	ENT-25540; Baycid; Bayer 29493; Mercaptophos; O,O-Dimethyl O-[4-(Methylthio)-m-tolyl] thiophosphate;	Fenthion - API
PA 06 14510	Fenthion Sulfoxide	IH	Phosphorothioic Acid O,O-Dimethyl O-[3-Methyl-4-(methylsulfinyl)phenyl] Ester;	25MG,50MG	NA	3761-41-9	294.33	C10H15O4PS2	Phosphorothioic Acid O,O-Dimethyl O-[4-(Methylsulfinyl)-m-tolyl] Ester; Fensulfoxide; Fenthionsulfoxide; Mesulfenfos; Mesulfenphos;	Fenthion - In house impurity
PA 06 14520	Fenthion Sulfone	IH	Phosphorothioic Acid O,O-Dimethyl O-[3-Methyl-4-(methylsulfonyl)phenyl]ester;	25MG,50MG	NA	3761-42-0	310.33	C10H15O5PS2	Phosphorothioic Acid O,O-Dimethyl O-[4-(Methylsulfonyl)-m-tolyl]ester;	Fenthion - In house impurity
PA 06 14530	Fenthoxon	IH	Phosphoric Acid Dimethyl 3-methyl-4-(methylthio)phenyl Ester; Phosphoric Acid Dimethyl 4-(Methylthio)-m-tolyl Ester; Bayoxon; Fenthoxon; Fenthion Oxon;	25MG,50MG	Freezer, Under Inert Atmosphere	6552-12-1	262.26	C10H15O4PS	NA	Fenthion - In house impurity
PA 06 14540	Fenthoxon Sulfone	IH	Phosphoric Acid Dimethyl 3-Methyl-4-(methylsulfonyl)phenyl Ester; 4-(Methylsulfonyl)-m-cresol Dimethyl Phosphate; Fenoxon Sulfone; Fenthion O-Analog Sulfone; Fenthion Oxon Sulfone;	25MG,50MG	Freezer, Under Inert Atmosphere	14086-35-2	294.26	C10H15O6PS	NA	Fenthion - In house impurity
PA 06 14550	Fenthoxon Sulfoxide	IH	Phosphoric Acid Dimethyl 3-Methyl-4-(methylsulfinyl)phenyl Ester; Phosphoric Acid Dimethyl 4-(Methylsulfinyl)-m-tolyl Ester; Fenoxon Sulfoxide; Fenthion Oxon Sulfoxide;	25MG,50MG	Freezer, Under Inert Atmosphere	6552-13-2	278.26	C10H15O5PS	NA	Fenthion - In house impurity
PA 06 76000	Fenticonazole Nitrate	API	1-[2-(2,4-Dichlorophenyl)-2-[[4-(phenylthio)phenyl]methoxy]ethyl]-1H-imidazole Nitrate; Falvin; Feniconazole Nitrate; Fenticonazole nitrate; Fentiderm; Lomexin Nitrate;	25MG,50MG	Refrigerator	73151-29-8	518.41	C24H21Cl2N3O4S	NA	Fenticonazole Nitrate - API
PA 06 76040	1-(2-(2,4-Dichlorophenyl)-2-hydroxyethyl)-3-(4-(phenylthio)benzyl)-1H-imidazol-3-ium Nitrate	Imp D	(RS)-1-[2-(2,4-Dichlorophenyl)-2-hydroxyethyl]-3-[4-(phenylsulfanyl)benzyl]imidazolium Nitrate;	25MG,50MG	NA	1313397-05-5	518.41	C24H21Cl2N3O4S	NA	Fenticonazole Nitrate - Impurity D

PA 06 15000	Ferulic Acid	API	3-[4-Hydroxy-3-methoxyphenyl]-2-propenoic Acid; 3-[4-Hydroxy-3-methoxyphenyl]acrylic Acid;	25MG,50MG	Freezer	1135-24-6	194.18	C10H10O4	3-Methoxy-4-hydroxycinnamic Acid; 4'-Hydroxy-3'-(methoxy)cinnamic Acid; Coniferic Acid; Ferulaic Acid; NSC 674320;	Ferulic Acid
PA 06 15510	Caffeic Acid 3-Methyl Phenethyl Ester	IH	3-(4-Hydroxy-3-methoxyphenyl)-2-propenoic Acid 2-Phenylethyl Ester;	25MG,50MG	NA	71835-85-3	298.33	C18H18O4	2-Phenylethyl Ferulate; Ferulic Acid Phenethyl Ester; NSC 666255; NSC 671193; Phenethyl Ferulate; Phenethyl 3-Methylcaffeate;	Ferulic Acid - In house impurity
PA 06 15520	Dihydro Isoferulic Acid 3-O-(2,3,4-tri-O-Acetyl-β-D-glucuronide) Dimethyl Diester	IH	5-(Methyl 3-Propanoyl)-2-methoxyphenyl 2,3,4-tri-O-Acetyl-β-D-glucopyranosiduronic Acid Methyl Ester;	25MG,50MG	Refrigerator	NA	526.49	C24H30O13	NA	Ferulic Acid - In house impurity
PA 06 15530	Dihydro Ferulic Acid 4-O-β-D-Glucuronide Triacetate Dimethyl Ester	IH	4-(2-Carboxyethyl Methyl Ester)-2-methoxyphenyl 2,3,4-Triacetyl-β-D-glucopyranosiduronic Acid Methyl Ester;	25MG,50MG	Refrigerator	NA	526.49	C24H30O13	NA	Ferulic Acid - In house impurity
PA 06 15540	Dihydro Ferulic Acid 4-O-β-D-Glucuronide Dilithium Salt	IH	4-(2-Carboxyethyl)-2-methoxyphenyl β-D-Glucopyranosiduronic Acid Lithium; Dihydroferulic Acid 4-O-Glucuronide Lithium;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	NA	384.19	C16H18Li2O10	NA	Ferulic Acid - In house impurity
PA 06 15550	Dihydro Isoferulic Acid 3-O-β-D-Glucuronide	IH	5-(2-Carboxyethyl)-2-methoxyphenyl β-D-Glucopyranosiduronic Acid; Dihydroisoferulic Acid 3-O-Glucuronide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1187945-72-7	372.32	C16H20O10	NA	Ferulic Acid - In house impurity
PA 06 15560	Dihydro Isoferulic Acid 3-O-Sulfate	IH	4-Methoxy-3-(sulfoxy)benzenepropanoic Acid; Dihydroisoferulic Acid 3-O-Sulfate;	25MG,50MG	NA	1258842-21-5	276.26	C10H12O7S	NA	Ferulic Acid - In house impurity
PA 06 15570	Dihydro Ferulic Acid Methyl Ester	IH	4-Hydroxy-3-methoxy-hydrocinnamic Acid Methyl Ester;	25MG,50MG	Refrigerato	56024-44-3	210.23	C11H14O4	Methyl 3-(4-Hydroxy-3-methoxyphenyl)propanoate; Methyl 3-[4-Hydroxy-3-(methoxy)phenyl]propanoate; Methyl Dihydroferulate; Methyl Hydroferulate;	Ferulic Acid - In house impurity
PA 06 15580	Ferulic Acid 4-O-β-D-Glucuronide	IH	4-(2-Carboxyethenyl)-2-methoxyphenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	NA	86321-24-6	370.31	C16H18O10	NA	Ferulic Acid - In house impurity
PA 06 15590	Ferulic Acid Acyl-β-D-glucoside	IH	1-[3-(4-Hydroxy-3-methoxyphenyl)-2-propenoate] β-D-Glucopyranose;	25MG,50MG	NA	7196-71-6	356.32	C16H20O9	1-(4-Hydroxy-3-methoxycinnamate)glucopyranose; 1-(4-Hydroxy-3-methoxycinnamate) β-D-Glucopyranose; 4-Hydroxy-3-methoxy-Cinnamic Acid β-D-glucopyranosyl Ester; 1-Ferulylglucose; Ferulaic Acid Glucose Ester; Ferulic Acid	Ferulic Acid - In house impurity
PA 06 15600	Ferulic Acid 4-O-Sulfate Disodium Salt	IH	3-[3-Methoxy-4-(sulfoxy)phenyl]-2-propenoic Acid Disodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert	NA	318.21	C10H8Na2O7S	NA	Ferulic Acid - In house impurity

PA 06 15610	Isoferulic Acid 3-O-β-D-Glucuronide	IH	5-(2-Carboxyethenyl)-2-methoxyphenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Freezer	1065272-10-7	370.31	C16H18O10	NA	Ferulic Acid - In house impurity
PA 06 15620	Isoferulic Acid 3-O-(2,3,4-tri-O-Acetyl-β-D-glucuronide) Ethyl Methyl Diester	IH	5-(Ethyl Prop-2-en-3-oyl)-2-methoxyphenyl 2,3,4-tri-O-Acetyl-β-D-glucopyranosiduronic Acid Methyl Ester;	25MG,50MG	Refrigerato	NA	538.5	C25H30O13	NA	Ferulic Acid - In house impurity
PA 06 15630	Isoferulic Acid 3-O-Sulfate	IH	3-[4-Methoxy-3-(sulfooxy)phenyl]-2-propenoic Acid;	25MG,50MG	NA	1258842-19-1	274.25	C10H10O7S	NA	Ferulic Acid - In house impurity
PA 06 16000	Fesoterodine Fumarate	API	2-Methylpropanoic Acid 2-[(1R)-3-[Bis(1-methylethyl)amino]-1-phenylpropyl]-4-(hydroxymethyl)phenyl Ester (2E)-2-Butenedioate; (R)-Fesoterodine Fumarate;	25MG,50MG	Hygroscopic, Store under Inert atmosphere Freezer	286930-03-8	527.65	C30H41NO7	SMP 8272; SPM 907;	Fesoterodine Fumarate - API
PA 06 16510	3-(3-(diisopropylamino)-1-phenylpropyl)-4-hydroxybenzaldehyde	IH	3-[3-[Bis(1-methylethyl)amino]-1-phenylpropyl]-4-hydroxybenzaldehyde; Fesoterodine Aldehyde Of Diol impurity;	25MG,50MG	NA	214601-15-7	339.47	C22H29NO2	NA	Fesoterodine - In house impurity
PA 06 16520	[2-[(1R)-3-(Di(propan-2-yl)amino)-1-phenylpropyl]-4-formylphenyl] isobutyrate	IH	Fesoterodine Isobutyrate Aldehyde Impurity;	25MG,50MG	NA	NA	409.56	C26H35NO3	NA	Fesoterodine - In house impurity
PA 06 16530	(R,E)-4-((3-(3-(Diisopropylamino)-1-phenylpropyl)-4-hydroxybenzyl)oxy)-4-oxobut-2-enoic Acid	IH	Fesoterodine Diol Fumarate Ester; 1-[[3-[(1R)-3-[Bis(1-methylethyl)amino]-1-phenylpropyl]-4-hydroxyphenyl]methyl] Ester (2E)-2-Butenedioic Acid;	25MG,50MG	NA	1428856-47-6	439.54	C26H33NO5	NA	Fesoterodine - In house impurity
PA 06 16540	(R)-4,4'-[Oxybis(methylene)]bis[2-[(1R)-3-[bis(1-methylethyl)amino]-1-phenylpropyl]-phenol	IH	Fesoterodine Diol Dimer; Fesoterodine Symmetrical Dimer Of Diol;	25MG,50MG	NA	1428856-45-4	664.96	C44H60N2O3	4,4'-[Oxybis(methylene)]bis[2-[(1R)-3-[bis(1-methylethyl)amino]-1-phenyl propyl]-phenol];	Fesoterodine - In house impurity

PA 06 16550	Fesoterodine Monoester Of Symmetrical Dimer	IH	Fesoterodine Monoester Of Symmetrical Dimer;	25MG,50MG	NA	NA	735.05	C48H66N2O4	NA	Fesoterodine - In house impurity
PA 06 17000	Fexofenadine Hydrochloride	API	4-[1-Hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]- α,α -dimethylbenzeneacetic Acid Hydrochloride;	25MG,50MG	Freezer	153439-40-8	538.12	C32H40ClNO4	Carboxyterfenadine Hydrochloride; Terfenadinecarboxylate Hydrochloride; Alermex; Allegra; Feksine; Fexadyne; Fexo; Fexofen; MDL 16455A; Telfast; Telfast BD; Vivafeks;	Fexofenadine Hydrochloride - API
PA 06 17010	Ketofexofenadine	Imp A	Fexofenadinone; 2-[4-[4-(Hydroxydiphenylmethyl)-1-oxobutyl]phenyl]-2,2-dimethylacetic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	76811-98-8	499.64	C32H37NO4	4-[1-Oxo-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]- α,α -dimethylbenzeneacetic Acid; Fexofenadine Related Compound A;	Fexofenadine - Impurity A
PA 06 17020	meta-Fexofenadine	Imp B	3-[1-Hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]- α,α -dimethylbenzeneacetic Acid; 2-[3-[(1RS)-1-Hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butyl]phenyl]-2-methylpropanoic Acid;	25MG,50MG	NA	479035-75-1	501.66	C32H39NO4	NA	Fexofenadine - Impurity B
PA 06 17030	Decarboxy Fexofenadine	Imp C	(1RS)-4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]-1-[4-(1-methylethyl)-phenyl]butan-1-ol; 4-(Hydroxydiphenylmethyl)- α -[4-(1-methylethyl)phenyl]-1-piperidinebutanol;	25MG,50MG	NA	185066-37-9	457.65	C31H39NO2	NA	Fexofenadine - Impurity C
PA 06 17040	4-[4-[4-(Hydroxydiphenylmethyl)-1-piperidinyl]-1-butyn-1-yl]- α,α -dimethylbenzeneacetic Acid	Imp D	4-[4-[4-(Hydroxydiphenylmethyl)-1-piperidinyl]-1-butynyl]- α,α -dimethylbenzeneacetic Acid;	25MG,50MG	NA	832088-68-3	481.63	C32H35NO3	4-[4-[4-(Hydroxydiphenylmethyl)-1-piperidinyl]-1-butynyl]- α,α -dimethylbenzeneacetic Acid;	Fexofenadine - Impurity D
PA 06 17050	Diphenyl(piperidin-4-yl)methanol	Imp E	α -(4-Piperidyl)benzhydrol; α,α -Diphenyl-4-piperidinemethanol; 4-(Diphenylhydroxymethyl)piperidine; Ataractan; Azacyclonol;	25MG,50MG	Freezer	115-46-8	267.37	C18H21NO	Calmeran; Diphenyl(piperidin-4-yl)methanol; Diphenyl-4-piperidylmethanol; Frenoton; MDL 4829; MER 17; Psychosan; α,α -Diphenyl-4-piperidinemethanol; γ -Pipradol; 4-(Hydroxydiphenylmethyl)piperidine;	Fexofenadine - Impurity E
PA 06 17060	2-[4-[1-Hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butyl]phenyl]propanoic Acid	Imp F	2-(4-(1-Hydroxy-4-(4-(hydroxydiphenylmethyl)piperidin-1-yl)butyl)phenyl)propanoic Acid;	25MG,50MG	NA	NA	487.63	C31H37NO4	NA	Fexofenadine - Impurity F

PA 06 17510	4-(4-Chloro-1-oxobutyl)- α,α -dimethylbenzeneacetic Acid Methyl Ester	IH	2-[4-(4-Chlorobutyl)phenyl]-2-methylpropionic acid methyl ester; Methyl 2-[4-(4-Chlorobutyl)phenyl]-2-methylpropanoate;	25MG,50MG	NA	154477-54-0	282.76	C15H19ClO3	Methyl 4-(4-Chloro-1-oxobutyl)- α,α -dimethylphenylacetate;	Fexofenadine - In house impurity
PA 06 17520	2-Phenylisobutyric Acid	IH	α,α -Dimethylbenzeneacetic Acid; α -Methylhydratropic Acid; 2,2-Dimethyl-2-phenylacetic Acid;	25MG,50MG	NA	826-55-1	164.2	C10H12O2	2-Methyl-2-phenylpropanoic Acid; 2-Methyl-2-phenylpropionic Acid; 2-Phenyl-2-methylpropionic Acid; NSC 28952; NSC	Fexofenadine - In house impurity
PA 06 17530	Fexofenadine Methyl Ester	IH	4-[1-Hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]- α,α -dimethylbenzeneacetic Acid Methyl Ester;	25MG,50MG	Refrigerator	154825-96-4	515.68	C33H41NO4	Methyl 4-[4-[4-(Hydroxydiphenylmethyl)-1-piperidinyl]-1-hydroxybutyl]- α,α -dimethylphenylacetate;	Fexofenadine - In house impurity
PA 06 17540	Methyl 4-(Cyanomethyl)benzoate	IH	4-(Cyanomethyl)benzoic Acid Methyl Ester; α -Cyano-p-toluic Acid Methyl Ester;	25MG,50MG	NA	76469-88-0	175.18	C10H9NO2	4-Cyanomethylbenzoic Acid Methyl Ester; Methyl 4-Cyanomethylbenzoate; Methyl p-	Fexofenadine - In house impurity
PA 06 17550	Methyl 2-(4-(4-Hydroxybutanoyl)phenyl)-2-methylpropanoate	IH	Benzeneacetic Acid, 4-(4-hydroxy-1-oxobutyl)-a,a-dimethyl-, methyl ester;	25MG,50MG	NA	394222-30-1	264.32	C15H20O4	NA	Fexofenadine - In house impurity
PA 06 17560	Methyl 2-(3-(4-Chlorobutanoyl)phenyl)-2-methylpropanoate	IH	Benzeneacetic Acid, 3-(4-chloro-1-oxobutyl)-a,a-dimethyl-, methyl Ester;	25MG,50MG	NA	343255-26-5	282.76	C15H19ClO3	NA	Fexofenadine - In house impurity
PA 06 17570	Methyl 2-Methyl-2-phenylpropanoate	IH	Methyl 2,2-Dimethylphenylacetate; Methyl dimethylbenzeneacetate; α,α -Dimethyl Phenyl Acetic Acid	25MG,50MG	NA	57625-74-8	178.23	C11H14O2	NA	Fexofenadine - In house impurity
PA 06 17580	4-(Cyclopropylcarbonyl)- α,α -dimethylbenzeneacetic Acid	IH	2-(4-(Cyclopropanecarbonyl)phenyl)-2-methylpropanoic Acid;	25MG,50MG	NA	162096-54-0	232.28	C14H16O3	NA	Fexofenadine - In house impurity
PA 06 17590	Fexofenadine	IH	4-[1-Hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]- α,α -dimethylbenzene-acetic Acid; Terfenadine Acid Metabolite; Terfenadine Carboxylate;	25MG,50MG	Freezer	83799-24-0	501.66	C32H39NO4	4-[4-[4-(Hydroxydiphenylmethyl)-1-piperidinyl]-1-hydroxybutyl]- α,α -dimethylphenylacetic Acid; Carboxyterfenadine;	Fexofenadine - In house impurity
PA 06 73000	Filgotinib	API	N-[5-[4-[(1,1-Dioxido-4-thiomorpholinyl)methyl]phenyl][1,2,4]triazolo[1,5-a]pyridin-2-yl]-Cyclopropanecarboxamide; GLPG-0634; N-[5-[4-[(1,1-Dioxo-1,4-thiazinan-4-yl)methyl]phenyl]-[1,2,4]triazolo[1,5-a]pyridin-2-yl]cyclopropanecarboxamide;	25MG,50MG	Refrigerator	1206161-97-8	425.50	C21H23N5O3S	NA	Filgotinib - API

PA 06 18000	Finasteride	API	(5 α ,17 β)-N-(1,1-Dimethylethyl)-3-oxo-4-azaandrost-1-ene-17-carboxamide; MK-906; Proscar; Prostide; Finastid;	25MG,50MG	Freezer	98319-26-7	372.54	C23H36N2O2	NA	Finasteride - API
PA 06 18010	Dihydro Finasteride	Imp A	(4aR,4bS,6aS,7S,9aS,9bS,11aR)-N-(1,1-Dimethylethyl)hexadecahydro-4a,6a-dimethyl-2-oxo-1H-indeno[5,4-f]quinoline-7-carboxamide; Dihydroproscar;	25MG,50MG	Refrigerator	98319-24-5	374.56	C23H38N2O2	(5 α ,17 β)-N-(1,1-Dimethylethyl)-3-oxo-4-azaandrostane-17-carboxamide; [4aR-(4a α ,4b β ,6a α ,7 α ,9a β ,9b α ,11a β)]-N-(1,1-Dimethylethyl)hexadecahydro-4a,6a-dimethyl-2-oxo-1H-indeno[5,4-f]quinoline-7-carboxamide; 1,2-Dihydrofinasteride; 3-Oxo-4-aza-	Finasteride - Impurity A
PA 06 18020	3-Oxo-4-aza-5 α -androst-1-ene-17 β -carboxylic Acid Methyl Ester	Imp B	(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-Tetradecahydro-4a,6a-dimethyl-2-oxo-1H-indeno[5,4-f]quinoline-7-carboxylic Acid Methyl Ester;	25MG,50MG	Refrigerator	103335-41-7	331.45	C20H29NO3	(5 α ,17 β)-3-Oxo-4-azaandrost-1-ene-17-carboxylic Acid Methyl Ester; Methyl 3-Oxo-4-aza-5 α -androst-1-ene-17 β -carboxylate; Finasteride Impurity;	Finasteride - Impurity B
PA 06 18030	5,6-Dehydro Finasteride	Imp C	Finasteride 5,6-Dehydro Impurity; 5,6-Dehydro Finasteride; N-(1,1-Dimethylethyl)-3-oxo-4-azaandrost-1,5-diene-17-carboxamide;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	1329611-51-9	370.53	C23H34N2O2	NA	Finasteride - Impurity C
PA 06 18510	5,6,7,8,9-Dehydro-10-desmethyl Finasteride	IH	5,6,7,8,9-Dehydro-10-desmethyl Finasteride;	25MG,50MG	Freezer	NA	352.47	C22H28N2O2	NA	Finasteride - In house impurity
PA 06 18520	Des[[N-(1,1-Dimethylethyl)amino]carbonyl] 17-(Propionyl) Finasteride	IH	(4aR,4bS,6aS,7S,9aS,9bS,11aR)-1,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-7-(1-oxopropyl)-2H-indeno[5,4-f]quinolin-2-one;	25MG,50MG	Refrigerator	NA	329.48	C21H31NO2	NA	Finasteride - In house impurity
PA 06 18530	Dutasteride	IH	(4aR,4bS,6aS,7S,9aS,9bS,11aR)-N-[2,5-Bis(trifluoromethyl)phenyl]-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-2-oxo-1H-Indeno[5,4-f]quinoline-7-carboxamide;	25MG,50MG	Freezer	164656-23-9	528.53	C27H30F6N2O2	(5 α ,17 β)-N-[2,5-Bis(trifluoromethyl)phenyl]-3-oxo-4-azaandrost-1-ene-17-carboxamide; Avodart; Avolve; GG 745; GI 198745; Veltride;	Finasteride - In house impurity
PA 06 18540	Finasteride Carboxaldehyde	IH	(4aR,4bS,6aS,7S,9aS,9bS,11aR)-N-(1,1-Dimethyl-2-oxoethyl)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-2-oxo-1H-indeno[5,4-f]quinoline-7-carboxamide; Finasteride- ω -al;	25MG,50MG	NA	154387-61-8	386.53	C23H34N2O3	NA	Finasteride - In house impurity

PA 06 18550	Finasteride Carboxylic Acid Acyl-β-D-glucuronide	IH	2-Methyl-N-[[[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]carbonyl]alanine β-D-Glucopyranuronosyl Ester;	25MG,50MG	NA	NA	578.65	C29H42N2O10	NA	Finasteride - In house impurity
PA 06 18560	Finasteride Carboxylic Acid	IH	2-Methyl-N-[[[5α,17β]-3-oxo-4-azaandrost-1-en-17-yl]carbonyl]alanine;	25MG,50MG	Freezer	116285-37-1	402.53	C23H34N2O4	NA	Finasteride - In house impurity
PA 06 18570	Finasteride 2-(2-Methylpropanol)amide	IH	(5α,17β)-N-(2-Hydroxy-1,1-dimethylethyl)-3-oxo-4-azaandrost-1-ene-17-carboxamide;	25MG,50MG	Freezer	116285-36-0	388.54	C23H36N2O3	NA	Finasteride - In house impurity
PA 06 18580	Finasteride 2-(2-Methylpropanol)amide β-D-Glucuronide	IH	Finasteride 2-(2-Methylpropanol)amide β-D-Glucuronide;	25MG,50MG	NA	NA	550.64	C28H42N2O9	NA	Finasteride - In house impurity
PA 06 18590	5β-Finasteride	IH	(4aR,4bS,6aS,7S,9aS,9bS,11aS)-N-(1,1-Dimethylethyl)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-2-oxo-1H-indeno[5,4-f]quinoline-7-carboxamide;	25MG,50MG	NA	140375-22-0	372.54	C23H36N2O2	(5β,17β)-N-(1,1-dimethylethyl)-3-oxo-4-Azaandrost-1-ene-17-carboxamide;	Finasteride - In house impurity
PA 06 18600	6α-Hydroxy Finasteride	IH	(5α,6α,17β)-N-(1,1-Dimethylethyl)-6-hydroxy-3-oxo-4-azaandrost-1-ene-17-carboxamide;	25MG,50MG	NA	154387-62-9	388.54	C23H36N2O3	NA	Finasteride - In house impurity
PA 06 18610	3-Oxo-4-aza-5a-androst-1,5-diene-17β-carboxylic Acid Methyl Ester	IH	[4aR-(4aα,4bβ,6aα,7α,9aβ,9bα)]-2,4a,4b,5,6,6a,7,8,9,9a,9b,10-Dodecahydro-4a,6a-dimethyl-3-oxo-1H-indeno[5,4-f]quinoline-7-carboxylic Acid Methyl Ester;	25MG,50MG	NA	166896-62-4	329.43	C20H27NO3	NA	Finasteride - In house impurity

PA 06 55000	Fingolimod Hydrochloride	API	FTY720 Hydrochloride; 2-Amino-2-(2-(4-octylphenyl)ethyl)propane-1,3-diol Hydrochloride;	25MG,50MG	Freezer	162359-56-0	343.93	C19H34ClNO2	NA	Fingolimod Hydrochloride - API
PA 06 55510	Fingolimod Heptyl Impurity	IH	Heptyl Deoctyl Fingolimod Hydrochloride; 2-Amino-2-[2-(4-heptylphenyl)ethyl]-1,3-propanediol Hydrochloride;	25MG,50MG	Refrigerator	162361-44-6	329.91	C18H32ClNO2	2-Amino-2-[2-(4-heptylphenyl)ethyl]propane-1,3-diol Hydrochloride;	Fingolimod Hydrochloride - In house impurity
PA 06 55520	Fingolimod Nitro Impurity	IH	Fingolimod Nitro Diol; 2-Nitrodeamino Fingolimod; 2-Nitro-2-[2-(4-octylphenyl)ethyl]-1,3-propanediol;	25MG,50MG	Refrigerator	374077-88-0	337.45	C19H31NO4	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55530	Fingolimod Nitro Hydroxy Impurity	IH	Fingolimod Nitro Hydroxy Diol; 1-Hydroxy-3-nitrodeamino Fingolimod; 3-(Hydroxymethyl)-3-nitro-1-(4-octylphenyl)-1,4-butanediol;	25MG,50MG	NA	899822-99-2	353.45	C19H31NO5	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55540	2-Dimethylamino Fingolimod	IH	Fingolimod Dimethyl; 2-(Dimethylamino)-2-[2-(4-octylphenyl)ethyl]-1,3-propanediol;	25MG,50MG	Refrigerator	1404433-87-9	335.52	C21H37NO2	Fingolimod Dimethylamino Impurity; 2-Dimethylamino-2-[2-(4-octylphenyl)ethyl]propane-1,3-diol;	Fingolimod Hydrochloride - In house impurity
PA 06 55550	N-[(1-Hydroxymethyl)-3-(4-octylphenyl)propyl]acetamide	IH	N-(1-Hydroxy-4-(4-octylphenyl)butan-2-yl)acetamide; Fingolimod Impurity 4;	25MG,50MG	NA	177259-52-8	319.48	C20H33NO2	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55560	Fingolimod Methylamino Impurity	IH	N-Methyl Fingolimod Hydrochloride; 2-Methylamino-2-[2-(4-octylphenyl)ethyl]propane-1,3-diol Hydrochloride; N-Methylfingolimod Hydrochloride;	25MG,50MG	NA	1404233-80-2	357.96	C20H36ClNO2	2-(Methylamino)-2-[2-(4-octylphenyl)ethyl]-1,3-Propanediol Hydrochloride; 2-(Methylamino)-2-(4-octylphenyl)propane-1,3-diol Hydrochloride;	Fingolimod Hydrochloride - In house impurity
PA 06 55570	Fingolimod 4-Hydroxy Impurity	IH	2-Amino-2-hydroxymethyl-4-(4-octylphenyl)butane-1,4-diol;	25MG,50MG	NA	NA	323.47	C19H33NO3	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55580	Fingolimod Deshydroxymethyl Impurity	IH	Fingolimod Monohydroxymethyl Impurity; 2-Amino-4-(4-octylphenyl)butan-1-ol Hydrochloride;	25MG,50MG	NA	168560-42-7	313.91	C18H32ClNO	β -Amino-4-octylbenzenebutanol Hydrochloride; β -Amino-4-octyl-Benzenebutanol Hydrochloride;	Fingolimod Hydrochloride - In house impurity
PA 06 55590	Fingolimod Palmitate Amide	IH	N-(1-Hydroxy-2-(hydroxymethyl)-4-(4-octylphenyl)butan-2-yl)palmitamide;	25MG,50MG	NA	1242271-26-6	545.88	C35H63NO3	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55600	Fingolimod Stearate Amide	IH	N-(1-Hydroxy-2-(hydroxymethyl)-4-(4-octylphenyl)butan-2-yl)stearamide;	25MG,50MG	NA	1242271-27-7	573.93	C37H67NO3	NA	Fingolimod Hydrochloride - In house impurity

PA 06 55610	Mono-O-acetyl Fingolimod	IH	2-Amino-2-[2-(4-octylphenyl)ethyl]-1,3-propanediol 1-Acetate; 2-Amino-2-(hydroxymethyl)-4-(4-octylphenyl)butyl Acetate;	25MG,50MG	NA	1807973-92-7	349.51	C21H35NO3	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55620	2-(4-Octylphenethyl)-fingolimod	IH	2-Amino-2-[2-[4-octyl-2-[2-(4-octylphenyl)ethyl]phenyl]ethyl]-1,3-propanediol; 2-Amino-2-[2-[4-octyl-2-[2-(4-octylphenyl)ethyl]phenyl]ethyl]propane-1,3-diol; 2-Phenethyl	25MG,50MG	NA	851039-25-3	523.83	C35H57NO2	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55630	3-(4-Octylphenethyl)-fingolimod	IH	2-Amino-2-(4-octyl-3-(4-octylphenethyl)phenethyl)propane-1,3-diol; 2-Amino-2-[4-octyl-3-(4-octylphenyl)ethyl]phenyl]ethyl]-1,3-propanediol; 3-Phenethyl	25MG,50MG	NA	851039-24-2	546.27	C35H57NO2	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55640	3-Amino-1-(4-octylphenyl)butane-1,4-diol	IH	1-(4-Octylphenyl)butane-1,4-diol, 3-amino-;	25MG,50MG	NA	NA	293.44	C18H31NO2	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55650	2-Amino-2-(4-octyl-3-(3-(4-octylphenyl)propyl)phenethyl)propane-1,3-diol	IH	1,3-diol, 2-Amino-2-(4-octyl-3-(3-(4-octylphenyl)propyl)phenethyl)propane-;	25MG,50MG	NA	NA	537.86	C36H59NO2	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55660	2,2'-((4-Octyl-1,3-phenylene)bis(ethane-2,1-diy))bis(2-aminopropane-1,3-diol)	IH	Bis(2-aminopropane-1,3-diol), 2,2'-((4-octyl-1,3-phenylene)bis(ethane-2,1-diy));	25MG,50MG	NA	NA	424.62	C24H44N2O4	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55670	2-Nitroso-2-(4-octylphenethyl)propane-1,3-diol	IH	(4-Octylphenethyl)propane-1,3-diol, 2-nitroso-2-;	25MG,50MG	NA	NA	321.45	C19H31NO3	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55680	Fingolimod Dimer Impurity	IH	N-[2(4-(-Octylphenyl))butanoic Acid] Fingolimod; 2-((1-Hydroxy-2-(hydroxymethyl)-4-(4-octylphenyl)butan-2-yl)amino)-4-(4-octylphenyl)butanoic Acid;	25MG,50MG	Freezer	NA	581.87	C37H59NO4	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55690	Fingolimod Hexyl Impurity	IH	2-(4-Hexylphenethyl)-2-aminopropane-1,3-diol; 2-Amino-2-(4-hexylphenethyl)propane-1,3-diol;	25MG,50MG	NA	1201794-93-5	279.42	C17H29NO2	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55700	Fingolimod Nonyl Impurity	IH	2-Amino-2-[2-(4-nonylphenyl)ethyl]propane-1,3-diol Hydrochloride; 2-Amino-2-(4-nonylphenethyl)propane-1,3-diol Hydrochloride;	25MG,50MG	NA	NA	357.96	C20H36ClNO2	NA	Fingolimod Hydrochloride - In house impurity

PA 06 55710	Fingolimod Decyl Impurity	IH	2-(4-Decylphenethyl)-2-aminopropane-1,3-diol; 2-Amino-2-(4-decylphenethyl)propane-1,3-diol;	25MG,50MG	NA	780729-32-0	335.52	C21H37NO2	NA	Fingolimod Hydrochloride - In house impurity
PA 06 55720	Diethyl 2-Acetamido-2-[2-(4-octylphenylethyl)malonate	IH	2-(Acetylamino)-2-[2-(4-octylphenyl)ethyl]propanedioic Acid 1,3-Diethyl Ester; Diethyl 2-(Acetamido)-2-(2-(4-octylphenyl)ethyl)propanedioate;	25MG,50MG	Refrigerator	162358-08-9	433.58	C25H39NO5	NA	Fingolimod Hydrochloride - In house impurity
PA 06 52000	Fipronil	API	5-Amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile; (+/-)-Fipronil; 1-(2,6-Dichloro-4-trifluoromethylphenyl)-3-cyano-5-	25MG,50MG	Refrigerator	120068-37-3	437.15	C12H4Cl2F6N4OS	Frontline Spot-on; Frontline Spray; Frontline Top Spot; Goliath gel; Granedo MC; Grenade MC; Maxforce FC; Maxforce FC Select Roach Killer Bait Gel; Over'n Out; Frontline Spot-on	Fipronil - API
PA 06 52510	Fipronil Sulfide	Imp A	1-(2,6-Dichloro-4-trifluoromethylphenyl)-3-cyano-5-amino-4-(trifluoromethylthio)pyrazole; 5-Amino-1-(2,6-dichloro-4-trifluoromethylphenyl)-4-	25MG,50MG	Refrigerator	120067-83-6	421.15	C12H4Cl2F6N4S	5-Amino-3-cyano-1-(2,6-dichloro-4-trifluoromethylphenyl)-4-(trifluoromethylthio)pyrazole;	Fipronil - Impurity A
PA 06 52520	Fipronil Sulfone	Imp B	5-Amino-1-(2,6-dichloro-4-trifluoromethylphenyl)-3-cyano-4-trifluoromethylsulfonylpyrazole;	25MG,50MG	Refrigerator	120068-36-2	453.15	C12H4Cl2F6N4O2S	5-Amino-1-[2,6-Dichloro-4-(trifluoromethyl)phenyl]-4-(trifluoromethylsulfonyl)pyrazole-3-carbonitrile; MB 46136; 5-Amino-1-[2,6-dichloro-4-	Fipronil - Impurity B
PA 06 74000	Flavomycin	API	Bambermycins; Moenomycin; Moenomycin A; Bambermycin; Pharmastim;	25MG,50MG	NA	11015-37-5	1583.57	C69H107N4O35P	(2S,3S,4R,5R,6R)-5-(((2S,3R,4R,5S,6R)-3-Acetamido-5-(((2S,3R,4R,5S,6R)-3-acetamido-4-hydroxy-6-methyl-5-(((2R,3R,4S,5R,6S)-3,4,5-trihydroxy-6-((2-hydroxy-5-oxocyclopent-1-en-1-yl)carbamoyl)tetrahydro-2H-pyran-2-yl)oxy)tetrahydro-2H-pyran-2-yl)oxy)-4-hydroxy-6-	Flavomycin - API
PA 06 19000	Flavoxate Hydrochloride	API	3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylic Acid 2-(1-Piperidinyl)ethyl Ester Hydrochloride;	25MG,50MG	Refrigerator	3717-88-2	427.92	C24H26ClNO4	Piperidinoethyl-3-methylflavone-8-carboxylate Hydrochloride; Bladderon; DW 61; Rec 7/0040;	Flavoxate Hydrochloride - API
PA 06 19010	3-Methyl-flavone-8-carboxylic Acid	Imp A	3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylic Acid; 8-Carboxy-3-methylflavone;	25MG,50MG	Refrigerator	3468-01-07	280.27	C17H12O4	NA	Flavoxate - Impurity A
PA 06 19020	3-Methyl-flavone-8-carboxylic Acid Ethyl Ester	Imp B	Ethyl 3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate;	25MG,50MG	NA	35888-94-9	308.33	C19H16O4	NA	Flavoxate - Impurity B

PA 06 19030	3-Methylflavone-8-carboxylic Acid Isopropyl Ester	Imp C	1-Methylethyl 3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate;	25MG,50MG	NA	1286165-14-7	322.35	C20H18O4	NA	Flavoxate - Impurity C
PA 06 58000	Flecainide Acetate	API	N-(2-Piperidinylmethyl)-2,5-bis(2,2,2-trifluoroethoxy)benzamide Monoacetate; (±)-Flecainide Acetate; Tambocor;	25MG,50MG	NA	54143-56-5	474.39	C19H24F6N2O5	2,5-Bis(2,2,2-trifluoroethoxy)-N-(2-piperidinylmethyl)benzamide Acetate; Almarytm; Apocard; Ecrinal; Flecainide Acetate Salt; R 818; R 818	Flecainide Acetate - API
PA 06 58020	(RS)-(Piperidin-2-yl)methanamine	Imp B	2-Piperidinemethanamine; 2-(Aminomethyl)piperidine; 1-(Piperidin-2-yl)methanamine;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	22990-77-8	114.19	C6H14N2	2-(Aminomethyl)piperidine; Piperidin-2-ylmethanamine;	Flecainide - Impurity B
PA 06 58040	2,5-Bis(2,2,2-trifluoroethoxy)benzoic Acid	Imp D	2,5-Bis(2,2,2-trifluoroethoxy)benzoic Acid;	25MG,50MG	Refrigerator	35480-52-5	318.17	C11H8F6O4	NA	Flecainide - Impurity D
PA 06 58050	N-(2-Pyridinylmethyl)-2,5-bis(2,2,2-trifluoroethoxy)benzamide	Imp E	2,5-Bis(2,2,2-trifluoroethoxy)-N-(2-pyridinylmethyl)benzamide; N-(Pyridin-2-ylmethyl)-2,5-bis(2,2,2-trifluoroethoxy)benzamide; Flecainide Impurity;	25MG,50MG	Refrigerator	57415-36-8	408.3	C17H14F6N2O3	NA	Flecainide - Impurity E
PA 06 58510	(5-Methylpyridin-2-yl)methanamine	IH	(5-Methylpyridin-2-yl)methanamine;	25MG,50MG	NA	45715-08-0	122.17	C7H10N2	NA	Flecainide - In house impurity
PA 06 58520	(4-Methylpyridine-2-yl)methanamine	IH	2-Aminomethyl-4-methylpyridine;	25MG,50MG	NA	129768-95-2	122.17	C7H10N2	NA	Flecainide - In house impurity
PA 06 58530	(6-Methyl-2-pyridinyl)methanamine	IH	(6-Methyl-2-pyridinyl)methanamine;	25MG,50MG	NA	6627-60-7	122.17	C7H10N2	NA	Flecainide - In house impurity
PA 06 58540	(3-Methyl-2-pyridinyl)methanamine	IH	(3-Methylpyridin-2-yl)methanamine;	25MG,50MG	NA	153936-26-6	122.17	C7H10N2	NA	Flecainide - In house impurity
PA 06 79000	Flomoxef	API	(6R,7R)-7-[[[(Difluoromethyl)thio]acetyl]amino]-3-[[[1-(2-hydroxyethyl)-1H-tetrazol-5-yl]thio]methyl]-7-methoxy-8-oxo-5-oxa-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	25MG,50MG	NA	99665-00-6	496.47	C15H18F2N6O7S2	(6R-cis)-7-[[[(Difluoromethyl)thio]acetyl]amino]-3-[[[1-(2-hydroxyethyl)-1H-tetrazol-5-yl]thio]methyl]-7-methoxy-8-oxo-5-oxa-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid;	Flomoxef - API
PA 06 79510	Sodium (7R)-7-(2-((difluoromethyl)thio)acetamido)-3-(hydroxymethyl)-7-methoxy-8-oxo-5-oxa-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate	IH	Flomoxef Impurity 7; 3-(Hydroxymethyl)-7-methoxy-8-oxo-5-oxa-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate, sodium (7R)-7-(2-((difluoromethyl)thio)acetamido)-;	25MG,50MG	NA	NA	390.29	C12H13F2N2NaO7S	NA	Flomoxef - In house impurity

PA 06 79520	Sodium (7S)-7-(2-((difluoromethyl)thio)acetamido)-3-(((1-(2-hydroxyethyl)-1H-tetrazol-5-yl)thio)methyl)-7-methoxy-8-oxo-5-oxa-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate	IH	3-(((1-(2-Hydroxyethyl)-1H-tetrazol-5-yl)thio)methyl)-7-methoxy-8-oxo-5-oxa-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate, sodium (7S)-7-(2-((difluoromethyl)thio)acetamido)-;	25MG,50MG	NA	NA	518.45	15H17F2N6NaO7S	NA	Flomoxef - In house impurity
PA 06 79530	2-((Difluoromethyl)thio)-N-((6R)-6-methoxy-1,7-dioxo-1,3,4,5a,6,7-hexahydroazeto[2,1-b]furo[3,4-d][1,3]oxazin-6-yl)acetamide	IH	N-((6R)-6-Methoxy-1,7-dioxo-1,3,4,5a,6,7-hexahydroazeto[2,1-b]furo[3,4-d][1,3]oxazin-6-yl)acetamide, 2-((difluoromethyl)thio)-; Flomoxef Impurity 6;	25MG,50MG	NA	NA	350.3	C12H12F2N2O6S	NA	Flomoxef - In house impurity
PA 06 53000	Florfenicol	API	2,2-Dichloro-N-[(1S,2R)-1-(fluoromethyl)-2-hydroxy-2-[4-(methylsulfonyl)phenyl]ethyl]acetamide; (-)-Florfenicol;	25MG,50MG	Freezer	73231-34-2	358.21	C12H14Cl2FNO4S	Aquafer; Aquaflor; Florfenicol; Nuflor; Sch 25298;	Florfenicol - API
PA 06 20000	Flubendazole	API	N-[6-(4-Fluorobenzoyl)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester; 5-(p-Fluorobenzoyl)-2-benzimidazolecarbamic Acid Methyl Ester;	25MG,50MG	Freezer	31430-15-6	313.28	C16H12FN3O3	[5-(4-Fluorobenzoyl)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester; Flubenol; Flubenvet; Flumoxal; Flumoxane; Fluvermal; Methyl (5-p-Fluorobenzoyl-2-benzimidazolyl)carbamate; NSC	Flubendazole - API
PA 06 20020	2-Aminoflubendazole	Imp B	(2-Amino-1H-benzimidazol-5-yl)-(4-fluoro-phenyl)-methanone;	25MG,50MG	NA	82050-13-3	255.25	C14H10FN3O	2-Amino-5-(4-fluorobenzoyl)-1H-benzimidazole, Hydrolyzed flubendazole;	Flubendazole - Impurity B
PA 06 20030	(4-Fluorophenyl)(2-hydroxy-1H-benzimidazol-5-yl)methanone	Imp C	(4-Fluorophenyl)(2-hydroxy-1H-benzimidazol-5-yl)methanone;	25MG,50MG	NA	1097107-40-8	256.23	C14H9FN2O2	NA	Flubendazole - Impurity C
PA 06 20040	(1H-Benzimidazol-5-yl)(4-fluorophenyl)methanone	Imp D	(1H-Benzimidazol-5-yl)(4-fluorophenyl)methanone;	25MG,50MG	NA	NA	240.23	C14H9FN2O	NA	Flubendazole - Impurity D
PA 06 86000	Flubendiamide	API	N2-[1,1-Dimethyl-2-(methylsulfonyl)ethyl]-3-iodo-N1-[2-methyl-4-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]phenyl]-1,2-benzenedicarboxamide;	25MG,50MG	NA	272451-65-7	682.39	C23H22F7IN2O4S	NA	Flubendiamide - API
PA 06 21000	Flucloxacillin Sodium	API	(2S,5R,6R)-6-[[[3-(2-Chloro-6-fluorophenyl)-5-methyl-4-isoxazolyl]carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium;	25MG,50MG	Freezer	1847-24-1	475.85	19H16ClFN3NaO5	Floxacillin Sodium; Floxapen Sodium; Floxapen Sodium; Staphylex Sodium;	Flucloxacillin Sodium - API
PA 06 22000	Flucloxacillin Sodium Hydrate	API	Flucloxacillin Sodium Hydrate;	25MG,50MG	NA	34214-51-2	493.87	C19H18ClFN3NaO6S	NA	Flucloxacillin Sodium Hydrate - API

PA 06 22010	Penicilloic Acids of Flucloxacillin Disodium Salt	Imp A	(4S)-2-[Carboxy[[[3-(2-chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Disodium Salt;	25MG,50MG	NA	68728-50-7	515.85	C19H17ClFN3NaO6S2	Flucloxacillin Sodium Imp. A (EP) as Disodium Salt, Penicilloic Acids of Flucloxacillin Disodium Salt;	Flucloxacillin - Impurity A
PA 06 22020	Flucloxacillin Penilloic Acid	Imp B	2-[[[3-(2-Chloro-6-fluorophenyl)-5-methyl-4-isoxazolyl]carbonyl]amino]methyl]-5,5-dimethyl-4-thiazolidinecarboxylic Acid;	25MG,50MG	NA	NA	427.88	C18H19ClFN3O4S	NA	Flucloxacillin - Impurity B
PA 06 22030	6-Aminopenicillanic Acid	Imp C	(+)-6-Aminopenicillanic Acid; (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	Freezer	551-16-6	216.26	C8H12N2O3S	6-APA; 6-APS; 6β-Aminopenicillanic acid; NSC 50071; [2S-(2α,5α,6β)]-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-Aminopenicillinate; Amoxicillin	Flucloxacillin - Impurity C
PA 06 22040	3-(2-Chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxylic Acid	Imp D	3-(2-Chloro-6-fluorophenyl)-5-methyl-4-isoxazolecarboxylic Acid;	25MG,50MG	NA	3919-74-2	255.63	C11H7ClFN O3	NA	Flucloxacillin - Impurity D
PA 06 22050	6-APA Flucloxacillin	Imp E	(2S,5R,6R)-6-[[[(2S,5R,6R)-6-[[[3-(2-Chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-2-yl]carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	NA	NA	652.11	C27H27ClFN5O7S2	(2S,5R,6R)-6-((2S,5R,6R)-6-(3-(2-Chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxamido)-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxamido)-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	Flucloxacillin - Impurity E
PA 06 22510	(4R)-3-Acetyl-2-((1R)-carboxy(3-(2-chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxamido)methyl)-5,5-dimethylthiazolidine-4-carboxylic Acid	IH	5,5-Dimethylthiazolidine-4-carboxylic Acid, (4R)-3-acetyl-2-((1R)-carboxy(3-(2-chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxamido)methyl)-;	25MG,50MG	NA	NA	513.92	C21H21ClFN3O7S	NA	Flucloxacillin - In house impurity
PA 06 22520	(5R)-Flucloxacillin N4-[N-[[[3-(2-Chloro-6-fluoro-phenyl)-5-methyl-4-isoxazolyl]carbonyl]-glyciny]] Penilloic Acid	IH	NA	25MG,50MG	NA	NA	766.55	C32H27Cl2F2N5O9	NA	Flucloxacillin - In house impurity
PA 06 23000	Fluconazole	API	α-(2,4-Difluorophenyl)-α-(1H-1,2,4-triazol-1-ylmethyl)-1H-1,2,4-triazol-1-ethanol; 2-(2,4-Difluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol;	25MG,50MG	Freezer	86386-73-4	306.27	C13H12F2N6O	1-(2,4-Difluorophenyl)-1,1-bis[(1H-1,2,4-triazol-1-yl)methyl]methanol; Biozolene; Diflucan; Difluconazole; Elazor; Fluconal; Flucostat; Flumycon; Flunazol; Flusol; Fluzon; Triflucan; UK 49858; Zoltec;	Fluconazole - API

PA 06 23010	(2RS)-2-(2,4-Difluorophenyl)-1-(1H-1,2,4-triazol-1-yl)-3-(4H-1,2,4-triazol-4-yl)propan-2-ol	Imp A	Iso Fluconazole; α -(2,4-Difluorophenyl)- α -(4H-1,2,4-triazol-4-ylmethyl)-1H-1,2,4-triazole-1-ethanol; Fluconazole Triazole Isomer;	25MG,50MG	NA	89429-59-4	306.27	C13H12F2N6O	NA	Fluconazole - Impurity A
PA 06 23020	4-Defluoro-4-(1H-1,2,4-triazol-1-yl) Fluconazole	Imp B	α -[2-fluoro-4-(1H-1,2,4-triazol-1-yl)phenyl]- α -(1H-1,2,4-triazol-1-ylmethyl)-1H-1,2,4-Triazole-1-ethanol;	25MG,50MG	Refrigerator	871550-15-1	355.33	C15H14FN9O	2-[2-Fluoro-4-(1H-1,2,4-triazol-1-yl)phenyl]-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol; Fluconazole Related Compound A;	Fluconazole - Impurity B
PA 06 23030	1,1'-(1,3-Phenylene)bis-1H-1,2,4-triazole	Imp C	1,1'-(1,3-Phenylene)di-1H-1,2,4-triazole;	25MG,50MG	NA	514222-44-7	212.21	C10H8N6	Fluconazole Related Compound C;	Fluconazole - Impurity C
PA 06 23040	2-Desfluoro Fluconazole	Imp D	α -(4-Fluorophenyl)- α -(1H-1,2,4-triazol-1-ylmethyl)-1H-1,2,4-Triazole-1-ethanol; 2-(4-Fluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol;	25MG,50MG	NA	81886-51-3	288.28	C13H13FN6O	Fluconazole Related Compound B;	Fluconazole - Impurity D
PA 06 23050	1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanone	Imp E	Fluconazole Keto Impurity; 2,4-Difluoro- α -(1H-1,2,4-triazolyl)acetophenone; 1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)-ethanone; 2',4'-Difluoro-2-(1H-1,2,4-triazol-1-yl)acetophenone;	25MG,50MG	Freezer	86404-63-9	223.18	C10H7F2N3O	(2S,3R)-2-(2,4-Difluorophenyl)-3-(5-fluoropyrimidin-4-yl)-1-(1H-1,2,4-triazol-1-yl)butan-2-ol; Voriconazole EP Impurity A; Voriconazole Related Compound C;	Fluconazole - Impurity E
PA 06 23080	(2RS)-1-Bromo-2-(2,4-difluorophenyl)-3-(1H-1,2,4-triazol-1-yl)propan-2-ol	Imp H	(2RS)-1-Bromo-2-(2,4-difluorophenyl)-3-(1H-1,2,4-triazol-1-yl)propan-2-ol;	25MG,50MG	NA	150194-52-8	318.12	C11H10BrF2N3O	NA	Fluconazole - Impurity H
PA 06 23510	4-Amino-1,2,4-triazole	IH	4H-1,2,4-Triazole-4-amine;	25MG,50MG	NA	584-13-4	84.08	C2H4N4	NA	Fluconazole - In house impurity
PA 06 23520	1,3-Bis(1H-1,2,4-triazol-1-yl)-2-propanone	IH	1,3-Bis(1H-1,2,4-triazol-1-yl)-2-propanone;	25MG,50MG	NA	98414-56-3	192.18	C7H8N6O	NA	Fluconazole - In house impurity
PA 06 23530	1-[2-(2,4-Difluorophenyl)-2,3-epoxypropyl]-1H-1,2,4-triazole	IH	1-[[2-(2,4-Difluorophenyl)oxiranyl]methyl]-1H-1,2,4-triazole; 2-(2,4-Difluorophenyl)-2,3-epoxy-1-(1H-1,2,4-triazol-1-yl)propane;	25MG,50MG	NA	86386-76-7	237.21	C11H9F2N3O	2-(2,4-Difluorophenyl)-2-[(1H-1,2,4-triazol-1-yl)methyl]oxirane; Fluconazole Epoxy Impurity;	Fluconazole - In house impurity

PA 06 24000	Flucytosine	API	5-Fluoro Cytosine; 4-Amino-5-fluoro-2(1H)-pyrimidine; Flucytosine, 5-FC; NSC 103805 6-Amino-5-fluoro-2(1H)-pyrimidinone;	25MG,50MG	Freezer	2022-85-7	129.09	C4H4FN3O	NA	Flucytosine - API
PA 06 24010	Fluorouracil	Imp A	5-Fluoro-2,4(1H,3H)pyrimidinedione; 2,4-Dihydroxy-5-fluoropyrimidine;	25MG,50MG	Refrigerator	51-21-8	130.08	C4H3FN2O2	5-FU; 5-Fluoropyrimidine-2,4-diol; Adrucil; Arumel; Carac; Fluoroplex; Fluorouracil; Flurablastin; Queroplex; Ro 2-9757; Timazin; U 8953; Ulup;	Flucytosine - Impurity A
PA 06 75000	Fludarabine Phosphate	API	2-Fluoro-9-(5-O-phosphono-β-D-arabinofuranosyl)-9H-purin-6-amine; 2-(2-Fluoro-4-(1H-1,2,4-triazol-1-yl)phenyl)-1,3-di(1H-1,2,4-triazol-1-yl)propan-2-ol;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	75607-67-9	365.21	C10H13FN5O7P	((2R,3S,4S,5R)-5-(6-Amino-2-fluoro-9H-purin-9-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl dihydrogen Phosphate;	Fludarabine Phosphate - API
PA 06 75050	Fludarabine	Imp E	9-β-D-Arabinofuranosyl-2-fluoro-9H-purin-6-amine; 2-Fluoro-9-β-D-arabinofuranosyladenine; 2-Fluoro-9-β-D-Arabinofuranosyladenine Arabinoside;	25MG,50MG	Freezer	21679-14-1	285.23	C10H12FN5O4	(2R,3S,4S,5R)-2-(6-Amino-2-fluoro-9H-purin-9-yl)-5-(hydroxymethyl)tetrahydrofuran-3,4-diol;	Fludarabine Phosphate - Impurity E
PA 06 25000	Flufenamic Acid	API	2-[[3-(Trifluoromethyl)phenyl]amino]benzoic Acid; 2-[3-(Trifluoromethyl)anilino]benzoic Acid;	25MG,50MG	Refrigerator	530-78-9	281.23	C14H10F3NO2	3'-Trifluoromethylidiphenylamine-2-carboxylic Acid; Fullsafe; INF 1837; Meralen; Sastridex; Surika; Tecramine;	Flufenamic Acid - API
PA 06 31000	Flugestone	API	9-fluoro-11beta,17-dihydroxyprogesterone; 9-Fluoro-11β,17-dihydroxypregn-4-ene-3,20-dione;	25MG,50MG	NA	337-03-1	364.45	C21H29FO4	NA	Flugestone - API
PA 06 31510	Flugestone 17-Acetate	IH	(11β)-17-(Acetyloxy)-9-fluoro-11-hydroxy-pregn-4-ene-3,20-dione;	25MG,50MG	NA	2529-45-5	406.49	C23H31FO5	17α-Acetoxy-9α-fluoro-11β-hydroxy-pregn-4-ene-3,20-dione; 17α-Acetoxy-9α-fluoro-11β-hydroxyprogesterone; Gyncro-Mate; NSC 65411;	Flugestone - In house impurity
PA 06 26000	Flumethasone Pivalate	API	Flumetasone Pivalate; (6α,11β,16α)-21-(2,2-Dimethyl-1-oxopropoxy)-6,9-difluoro-11,17-dihydroxy-16-methyl-pregna-1,4-diene-3,20-dione; 6α,9-Difluoro-11β,17-dihydroxy-16α-methyl-3,20-dioxopregna-1,4-dien-21-yl 2,2-dimethylpropanoate	25MG,50MG	Refrigerator	2002-29-1	494.57	C27H36F2O6	Locacorten; Locorten; Lorinden; Losalen;	Flumethasone Pivalate - API

PA 06 26020	Flumethasone Acetate	Imp B	Flumethasone 21-Acetate; 6 α -Fluorodexamethasone 21-Acetate; 6 α ,9-Difluoro-11 β ,17,21-trihydroxy-16 α -methyl-pregna-1,4-diene-3,20-dione 21-Acetate; Flumetasone Acetate;	25MG,50MG	Refrigerator	2823-42-9	452.49	C24H30F2O6	6 α ,9-Difluoro-11 β ,17-dihydroxy-16 α -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate;	Flumethasone Pivalate - Impurity B
PA 06 26030	Dexamethasone Pivalate	Imp C	Dexamethasone 21-trimethylacetate; 9-Fluoro-11 β ,17-dihydroxy-16 α -methyl-3,20-dioxopregna-1,4-dien-21-yl 2,2-dimethylpropanoate;	25MG,50MG	NA	1926-94-9	476.58	C27H37FO6	NA	Flumethasone Pivalate - Impurity C
PA 06 26510	21-Dehydro Flumethasone	IH	(6 α ,11 β ,16 α)-6,9-Difluoro-11,17-dihydroxy-16-methyl-3,20-dioxopregna-1,4-dien-21-al;	25MG,50MG	NA	65751-65-7	408.44	C22H26F2O5	NA	Flumethasone Pivalate - In house impurity
PA 06 26520	17-Keto Flumethasone	IH	(6 α ,11 β ,16 α)-6,9-Difluoro-11-hydroxy-16-methyl-androsta-1,4-diene-3,17-dione; 6 α ,9-Difluoro-11 β -hydroxy-16 α -methyl-androsta-1,4-diene-3,17-dione;	25MG,50MG	NA	25256-97-7	350.40	C20H24F2O3	NA	Flumethasone Pivalate - In house impurity
PA 06 26530	Flumethasone- Δ 17,20 21-Aldehyde	IH	(6 α ,11 β ,16 α)-6,9-Difluoro-11,20-dihydroxy-16-methyl-3-oxo-pregna-1,4,17(20)-trien-21-al; 6 α ,9-difluoro-11 β ,20-dihydroxy-16 α -methyl-3-oxo-pregna-1,4,17(20)-trien-21-al;	25MG,50MG	NA	28400-50-2	392.44	C22H26F2O4	NA	Flumethasone Pivalate - In house impurity
PA 06 27000	Flunarizine Dihydrochloride	API	1-[Bis(4-fluorophenyl)methyl]-4-[(2E)-3-phenyl-2-propen-1-yl]piperazine Hydrochloride; Dinaplex; Flugerol; Flunagen;	25MG,50MG	Refrigerator	30484-77-6	477.42	C26H28Cl2F2N2	Flunarl; Fluxarten; Gradient; Issium; Mondus; R 14950;	Flunarizine Dihydrochloride - API
PA 06 27010	1-[Bis(4-fluorophenyl)methyl]-piperazine	Imp A	1-(4,4'-Difluorobenzhydryl)piperazine;	25MG,50MG	NA	27469-60-9	288.34	C17H18F2N2	NA	Flunarizine - Impurity A

PA 06 27030	1-[(RS)-(2-Fluorophenyl)(4-fluorophenyl)methyl]-4-[(2E)-3-phenylprop-2-enyl]piperazineDihydrochloride	Imp C	1-[(RS)-(2-Fluorophenyl)(4-fluorophenyl)methyl]-4-[(2E)-3-phenylprop-2-enyl]piperazineDihydrochloride;	25MG,50MG	NA	90830-31-2	477.42	C26H26F2N2ClH	NA	Flunarizine - Impurity C
PA 06 27510	Chlorobis-(4-fluorophenyl)methane	IH	4,4'-Difluorobenzhydryl chloride;	25MG,50MG	NA	27064-94-4	238.66	C13H9ClF2	NA	Flunarizine - In house impurity
PA 06 27520	1-Bis(4-fluorophenyl)methyl-4-(ethoxycarbonyl)piperazine	IH	1-Bis(4-fluorophenyl)methyl-4-(ethoxycarbonyl)piperazine;	25MG,50MG	NA	156640-07-2	360.4	C20H22F2N2O2	NA	Flunarizine - In house impurity
PA 06 27530	Flunarizine N-Oxide Dihydrochloride	IH	Flunarizine N-Oxide Dihydrochloride;	25MG,50MG	NA	123375-94-0	493.42	C26H28Cl2F2N2O	NA	Flunarizine - In house impurity
PA 06 28000	Flunitrazepam	API	5-(2-fluorophenyl)-1-methyl-7-nitro-1H-benzo[e][1,4]diazepin-2(3H)-one;	25MG,50MG	NA	1622-62-4	313.28	C16H12FN3O3	NA	Flunitrazepam - API
PA 06 28020	Demethylflunitrazepam	Imp B	Nor-Flunitrazepam; 5-(2-Fluorophenyl)-1,3-dihydro-7-nitro-2H-1,4-benzodiazepin-2-one;	25MG,50MG	NA	2558-30-7	299.26	C15H10FN3O3	Demethylflunitrazepam; Desmethylflunitrazepam; N-1-Desmethylflunitrazepam; N-Desmethylflunitrazepam; Norflunitrazepam; Ro 5-4435;	Flunitrazepam - Impurity B
PA 06 29000	Flunixin Meglumine	API	2-[[2-Methyl-3-(trifluoromethyl)phenyl]amino]-3-pyridinecarboxylic Acid 1-Deoxy-1-(methylamino)-D-glucitol;	25MG,50MG	Refrigerator	42461-84-7	491.46	C21H28F3N3O7	2-(2-Methyl-3-trifluoromethylanilino)nicotinic Acid N-Methyl-D-glucamine Salt; Banamine; Equileve; Finadyne; Flunixin N-Methylglucamine; Sch 14714; Ilium Flunixil; NIH 10250;	Flunixin Meglumine - API
PA 06 29010	2-Chloronicotinic Acid	Imp A	2-Chloronicotinic Acid; 2-Chloro-3-pyridinecarboxylic Acid;	25MG,50MG	NA	2942-59-8	157.55	C6H4ClNO2	3-Carboxy-2-chloropyridine; CNIS; NSC 378	Flunixin - Impurity A
PA 06 29030	Ethyl 2-Chloropyridine-3-carboxylate	Imp C	Ethyl 2-Chloropyridine-3-carboxylate;	25MG,50MG	NA	1452-94-4	185.61	C8H8ClNO2	NA	Flunixin - Impurity C

PA 06 65000	Fluocinolone Acetonide	API	(6 α ,11 β ,16 α)-6,9-Difluoro-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-pregna-1,4-diene-3,20-dione; 6 α -Fluorotriamcinolone Acetonide; Fluonid; Fluzon;	25MG,50MG	Refrigerator	67-73-2	452.49	C24H30F2O6	Radiocin; Synandone; NSC 92339; 6 α ,9-Difluoro-11 β ,21-dihydroxy-16 α ,17-(1-methylethylidenedioxy)pregna-1,4-diene-3, 20-dione;	Fluocinolone Acetonide - API
PA 06 65040	Fluocinolone Acetonide-21-aldehyde	Imp D	(6 α ,11 β ,16 α)-6,9-Difluoro-11-hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-3,20-dioxopregna-1,4-dien-21-al; 6 α ,9-Difluoro-11 β -hydroxy-16 α ,17-(1-methylethylidenedioxy)-3,20-dioxopregna-1,4-dien-21-al;	25MG,50MG	Freezer, Under Inert Atmosphere	13242-30-3	450.47	C24H28F2O6	6 α ,9 α -Difluoro-11 β ,16 α ,17 α -trihydroxypregna-1,4-diene-3,20-dione-21-al-16,17-acetonide; 6 α ,9-Difluoro-11 β ,16 α ,17-trihydroxy-3,20-dioxopregna-1,4-dien-21-al Cyclic 16,17-acetal with Acetone;	Fluocinolone Acetonide - Impurity D
PA 06 30000	Fluocortolone	API	(6 α ,11 β ,16 α)-6-Fluoro-11,21-dihydroxy-16-methylpregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	152-97-6	376.46	C22H29FO4	16 α -Methyl-6 α -fluoro- Δ 1,4-pregnadien-11 β ,21-diol-3,20-dione; 6 α -Fluoro-16 α -methyl- Δ 1-corticosterone; Fluocortolone; Fluocortolon; SH 742;	Fluocortolone
PA 06 30510	17 β -Carboxy-17-desoxy Dexamethasone	IH	(11 β ,16 α ,17 β)-9-Fluoro-11-hydroxy-16-methyl-3-oxoandrosta-1,4-diene-17-carboxylic Acid; 17 β -Carboxy 17-Desoxymethasone;	25MG,50MG	Refrigerator	75262-69-0	362.44	C21H27FO4	NA	Fluocortolone - In house impurity
PA 06 30520	21-Dehydro Fluocortolone	IH	(6 α ,11 β ,16 α)-6-Fluoro-11-hydroxy-16-methyl-3,20-dioxopregna-1,4-dien-21-al;	25MG,50MG	NA	53733-52-1	374.45	C22H27FO4	NA	Fluocortolone - In house impurity
PA 06 30530	Fluocortolone Acetate	IH	21-Acetoxy-6 α -fluoro-11 β -hydroxy-16 α -methylpregna-1,4-diene-3,20-dione; 21-Acetoxyfluocortolone; (6 α ,11 β ,16 α)-21-(Acetyloxy)-6-fluoro-11- hydroxy-16-methyl-pregna-1,4-diene-3,20-dione;	25MG,50MG	NA	1176-82-5	418.5	C24H31FO4	NA	Fluocortolone - In house impurity
PA 06 30540	Fluocortolone 21-Hexanoate	IH	(6 α ,11 β ,16 α)-6-Fluoro-11-hydroxy-16-methyl-21-[(1-oxohexyl)oxy]pregna-1,4-diene- 3,20-dione;	25MG,50MG	NA	303-40-2	474.6	C28H39FO5	6 α -Fluoro-11 β ,21-dihydroxy-16 α -methylpregna-1,4-diene-3,20-dione 21-Hexanoate; Ficoid; Fluocortolone Caproate; Fluocortolone Hexanoate; Fluorocortolone 21-Caproate; SH 770;	Fluocortolone - In house impurity

PA 06 30550	Fluocortolone Pivalate	IH	(6 α ,11 β ,16 α)-21-(2,2-Dimethyl-1-oxopropoxy)-6-fluoro-11-hydroxy-16-methylpregna-1,4-diene-3,20-dione;	25MG,50MG	NA	29205-06-9	460.58	C27H37FO5	6 α -Fluoro-11 β -hydroxy-21-trimethylacetoxo- 16 α -methylpregna-1,4-diene-3,20-dione; Fluocortolone Pivalate; Fluocortolone 21-Trimethylacetate; Fluocortolone Trimethylacetate;	Fluocortolone - In house impurity
PA 06 30560	Diflucortolone Valerate	IH	Diflucortolone 21-Valerate; (6 α ,11 β ,16 α)-6,9-Difluoro-11-hydroxy-16-methyl-21-[(1-oxopentyl)oxy]pregna-1,4-diene-3,20-dione; Neriforte;	25MG,50MG	Freezer, Under inert atmosphere	59198-70-8	478.57	C27H36F2O5	Nerisona; Nerisone; Nerisone Forte; Temetex; Texmeten; Travazol; Difluocortolone Valerate;	Fluocortolone - In house impurity
PA 06 30570	Diflucortolone	IH	Pregna-1,4-diene-3,20-dione,6 α ,9-difluoro-11 β ,21-dihydroxy-16 α -methyl-(8Cl);6 α ,9-Difluoro-11 β ,21-dihydroxy-16 α -methylpregna-1,4-diene-3,20-dione;	25MG,50MG	NA	2607-06-9	394.45	C22H28F2O4	(6S,8S,9R,10S,11S,13S,14S,16R,17S)-6,9-Difluoro-11-hydroxy-17-(2-hydroxyacetyl)-10,13,16-trimethyl-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-3-	Fluocortolone - In house impurity
PA 06 30580	Diflucortolone 17-Carboxylic Acid	IH	(6S,8S,9R,10S,11S,13S,14S,16R,17S)-6,9-Difluoro-11-hydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthrene-17-carboxylic Acid;	25MG,50MG	NA	NA	380.43	C21H26F2O4	NA	Fluocortolone - In house impurity
PA 06 32000	Fluorescein	API	3',6'-Dihydroxyspiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one; 3',6'-Fluorandiol; 3,6-Dihydroxyspiro[xanthen-9,3'-phthalide]; Resorcinolphthalein; 9-(o-Carboxyphenyl)-6-hydroxy-3-isoxanthenone; 3',6'-Dihydroxyfluoran;	25MG,50MG	Refrigerator	2321-07-5	332.31	C20H12O5	2-(6-hydroxy-3-oxo-3H-xanthen-9-yl)benzoic Acid; C.I. 45350:1; C.I. Solvent Yellow 94; D and C Yellow No. 7; D&C Yellow No. 7; Fluorescein Acid; Japan Yellow 201; Japan Yellow No. 201; NSC 667256; Solvent Yellow 94; Yellow Fluorescein;	Fluorescein - API
PA 06 32510	Fluorescein-Cadaverine Dihydrobromide	IH	N-(5-Aminopentyl)-N'-(3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-yl)thiourea Dihydrobromide;	25MG,50MG	NA	786705-84-8	653.38	C26H27Br2N3O5S	NA	Fluorescein - In house impurity
PA 06 32520	6-(Fluorescein-5-carboxamido)hexanoic Acid Succinimidyl Ester	IH	6-[[[(3',6'-Dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-yl)carbonyl]amino]hexanoic Acid 2,5-Dioxo-1-pyrrolidinyl Ester; 5-SFX;	25MG,50MG	NA	148356-00-7	586.55	C31H26N2O10	N-[6-[[[(2,5-Dioxo-1-pyrrolidinyl)oxy]-6-oxohexyl]-3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-carboxamide];	Fluorescein - In house impurity

PA 06 32530	Fluorescein-Dipalmitoylphosphatidylethanolamine	IH	Hexadecanoic Acid 1,1'-[(1R)-1-[8-[(3',6'-Dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-yl)amino]-3-hydroxy-3-oxido-8-thioxo-2,4-dioxo-7-aza-3-phosphaoct-1-yl]-1,2-ethanediyl] Ester; Fluorescein-Phosphatidylethanolamine; FPE;	25MG,50MG	NA	87706-98-7	1081.34	C58H85N2O13PS	Hexadecanoic Acid (1R)-1-[8-[(3',6'-Dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-yl)amino]-3-hydroxy-3-oxido-8-thioxo-2,4-dioxo-7-aza-3-phosphaoct-1-yl]-1,2-ethanediyl Ester;	Fluorescein - In house impurity
PA 06 32540	Fluorescein 5-Isothiocyanate, Isomer 1	IH	3',6'-Dihydroxy-5-isothiocyanato-3H-spiro[isobenzofuran-1,9'-xanthen]-3-one; FITC;	25MG,50MG	Freezer, Under Inert Atmosphere	3326-32-7	389.39	C21H11NO5S	NA	Fluorescein - In house impurity
PA 06 32550	Fluorescein 6-Isothiocyanate, Isomer 2	IH	3',6'-Dihydroxy-6-isothiocyanato-3H-spiro[isobenzofuran-1,9'-xanthen]-3-one; FITC;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	18861-78-4	389.39	C21H11NO5S	NA	Fluorescein - In house impurity
PA 06 32560	Fluorescein 5-Maleimide	IH	1-(3',6'-Dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-yl)-1H-pyrrole-2,5-dione;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	75350-46-8	427.36	C24H13NO7	NA	Fluorescein - In house impurity
PA 06 32570	Fluorescein 6-Maleimide	IH	1-(3',6'-Dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-6-yl)-1H-pyrrole-2,5-dione;	25MG,50MG	NA	161598-40-9	427.36	C24H13NO7	NA	Fluorescein - In house impurity
PA 06 32580	5-Carboxyfluorescein	IH	3',6'-Dihydroxy-3-oxo-spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-carboxylic Acid; 5-FAM; 5-Carboxy Fluorescein;	25MG,50MG	Freezer	76823-03-5	376.32	C21H12O7	NA	Fluorescein - In house impurity
PA 06 32590	5-Carboxyfluorescein Diacetate	IH	3',6'-Bis(acetyloxy)-3-oxo-spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-carboxylic Acid; 5-Carboxy Fluorescein Diacetate;	25MG,50MG	NA	79955-27-4	460.39	C25H16O9	NA	Fluorescein - In house impurity
PA 06 57000	Fluorometholone	API	(6α,11β)-9-Fluoro-11,17-dihydroxy-6-methylpregna-1,4-diene-3,20-dione; 21-Desoxy-9α-fluoro-6-methylprednisolone; 6α-Methyl-9α-fluoro-11β,17α-dihydroxypregna-1,4-diene-3,20-dione; 6α-Methyl-9α-fluoro-21-desoxyprednisolone;	25MG,50MG	Freezer	426-13-1	376.46	C22H29FO4	9α-Fluoro-11β,17α-dihydroxy-6α-methylpregna-1,4-diene-3,20-dione; Cortilet; Delmeson; Efflumidex; FML; FML Forte; FML Liquifilm; FML SOP; Fluaton; Fluaton PVA; Flumetholon; Flumetholone; Fluor-Op; Fluormetholon; Loticort; NSC-33001; Oxylone; U18614; Urspon;	Fluorometholone

PA 06 57510	Epoxy Metradiene	IH	(6 α ,9 β ,11 β)-9,11-Epoxy-17-hydroxy-6-methyl-pregna-1,4-diene-3,20-dione;	25MG,50MG	NA	83873-16-9	356.46	C22H28O4	19b,11b-Epoxy-17a-hydroxy-6a-methylpregna-1,4-dien-3,20-dione;	Fluorometholone - In house impurity
PA 06 57520	Fluorometholone 11,17-Diacetate	IH	9-Fluoro-11 β ,17-dihydroxy-6 α -methylpregna-1,4-diene-3,20-dione Diacetate;	25MG,50MG	NA	NA	460.54	C26H33FO6	NA	Fluorometholone - In house impurity
PA 06 33000	Fluorouracil	API	5-Fluoro Uracil; 5-Fluoro-2,4(1H,3H)pyrimidinedione; 2,4-Dihydroxy-5-fluoropyrimidine;	25MG,50MG	Refrigerator	51-21-8	130.08	C4H3FN2O2	5-FU; 5-Fluoropyrimidine-2,4-diol; Adrucil; Arumel; Carac; Fluoroplex; Fluorouracil; Flurablastin; Queroplex; Ro 2-9757; Timazin; U 8953; Ulup;	Fluorouracil - API
PA 06 33010	Barbituric Acid	Imp A	2,4,6-Trihydroxypyrimidine; Malonylurea; Pyrimidine-2,4,6(1H,3H,5H)-trione;	25MG,50MG	NA	67-52-7	128.09	C4H4N2O3	NA	Fluorouracil - Impurity A
PA 06 33020	Isobarbituric Acid	Imp B	2,4,5-Trihydroxypyrimidine; Dihydro-2,4,5(3H)-pyrimidinetrione; 5-Hydroxyuracil; Dihydropyrimidine-2,4,5(3H)-trione;	25MG,50MG	Refrigerator	496-76-4	128.09	C4H4N2O3	NA	Fluorouracil - Impurity B
PA 06 33030	Uracil	Imp C	Pyrimidine-2,4(1H,3H)-dione; 2,4-Dihydroxypyrimidine; 2,4-Dioxypyrimidine; 2,4-Pyrimidinediol; 2,4-Pyrimidinedione;	25MG,50MG	Refrigerator	66-22-8	112.09	C4H4N2O2	4-Hydroxyuracil; Hybar X; NSC 3970; Pirod; Pyrod;	Fluorouracil - Impurity C
PA 06 33040	5-Methoxyuracil	Imp D	5-Methoxypyrimidine-2,4(1H,3H)-dione; 5-Methoxy-2,4(1H,3H)pyrimidinedione; 5-Methoxypyrimidine-2,4-diol; 2,4-Dihydroxy-5-methoxypyrimidine;	25MG,50MG	Refrigerator	6623-81-0	142.11	C5H6N2O3	NA	Fluorouracil - Impurity D
PA 06 33050	5-Chlorouracil	Imp E	5-Chloro-2,4(1H,3H)-pyrimidinedione; 5-Chloro-2,4-pyrimidinedione; 5-Chloropyrimidine-2,4(1H,3H)-dione;	25MG,50MG	Refrigerator	1820-81-1	146.53	C4H3ClN2O2	NA	Fluorouracil - Impurity E
PA 06 33060	2-Ethoxy-5-fluorouracil	Imp F	2-Ethoxy-5-fluoropyrimidin-4(1H)-one; Ethoxy-5-fluoro-4(3H)-pyrimidinone; 2-Ethoxy-5-fluoro-4(1H)-pyrimidinone; 2-Ethoxy-5-	25MG,50MG	NA	56177-80-1	158.13	C6H7FN2O2	NA	Fluorouracil - Impurity F
PA 06 33070	Urea	Imp G	Carbamide; Aquacare; Aquadrate; B-I-K; Basodexan; Benural 70; Carbamimidic Acid; Carbonyl Diamide; Carmol 40;	25MG,50MG	Room Temp	57-13-6	60.06	CH4N2O	NA	Fluorouracil - Impurity G

PA 06 34000	Fluoxetine Hydrochloride	API	N-Methyl-γ-[4-(trifluoromethyl)phenoxy]benzenepropanamine Hydrochloride;	25MG,50MG	Freezer	56296-78-7	345.79	C17H19CIF3NO	(+/-)-N-Methyl-3-phenyl-3-[4-(trifluoromethyl)phenoxy]propylamine Hydrochloride; Adofen; Affectine; Alzac 20; Ansilan; Deproxin; Digassim; Zepax;	Fluoxetine Hydrochloride - API
PA 06 34010	α-[2-(Methylamino)ethyl]benzyl Alcohol	Imp A	(±)-N-Methyl-3-hydroxy-3-phenylpropylamine; 3-(Methylamino)-1-phenyl-1-propanol; 3-Hydroxy-N-methyl-3-phenylpropylamine; 3-Methylamino-1-phenylpropanol;	25MG,50MG	Refrigerator	42142-52-9	165.23	C10H15NO	N-(3-Hydroxy-3-phenylpropyl)methylamine; N-Methyl-3-hydroxy-3-phenylpropylamine; N-Methyl-3-phenyl-3-hydroxypropylamine; α-[2-(Methylamino)ethyl]benzenemetha	Fluoxetine Hydrochloride - Impurity A
PA 06 34020	Methyl-3-phenylpropylamine Hydrochloride	Imp B	N-Methyl-3-phenylpropan-1-amine Hydrochloride; 1M-3PP HCl;	25MG,50MG	NA	30684-07-2	185.69	C10H15NCIH	Methyl-3-phenylpropylamine Hydrochloride; 1M-3PP HCl;	Fluoxetine Hydrochloride (HCl) - Impurity B
PA 06 34021	N-Methyl-3-phenylpropylamine	Imp B	N-Methylbenzenepropanamine; Methyl(3-phenylpropyl)amine; N-(3-Phenylpropyl)methylamine; N-Methyl-N-(3-phenylpropyl)amine;	25MG,50MG	Refrigerator	23580-89-4	149.23	C10H15N	N-Methyl-3-phenylpropan-1-amine; Fluoxetine Related Compound B;	Fluoxetine Hydrochloride (Freebase) - Impurity B
PA 06 34030	Meta Fluoxetine Hydrochloride	Imp C	(±)-N-Methyl-(γ-[3-(trifluoromethyl)phenoxy]benzenepropanamine hydrochloride; (3RS)-N-Methyl-3-phenyl-3-[3-(trifluoromethyl)phenoxy]propan-1-amine Hydrochloride;	25MG,50MG	Refrigerator	79088-29-2	345.79	C17H19CIF3NO	N-Methyl-3-phenyl-3-[(α,α,α-trifluoro-m-tolyl)oxy]propylamine Hydrochloride; Fluoxetine Related Compound A;	Fluoxetine Hydrochloride - Impurity C
PA 06 34510	4-Hydroxybenzotrifluoride	IH	p-Trifluoromethylphenyl; 4-(Trifluoromethyl)phenol; α,α,α-Trifluoro-p-cresol; 4-(Trifluoromethyl)phenol;	25MG,50MG	Refrigerator	402-45-9	162.11	C7H5F3O	4-Hydroxybenzotrifluoride; NSC 88303; p-Hydroxybenzotrifluoride; p-Trifluoromethylphenol; α,α,α-Trifluoro-4-cresol; α,α,α-Trifluoro-p-cresol;	Fluoxetine Hydrochloride - In house impurity
PA 06 34520	(R)-Fluoxetine Hydrochloride	IH	(γR)-N-Methyl-γ-[4-(trifluoromethyl)phenoxy]benzenepropanamine Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	114247-09-5	345.79	C17H19CIF3NO	(R)-N-Methyl-3-(4-trifluoromethylphenoxy)-3-phenylpropylamine Hydrochloride; (-)-(R)-Fluoxetine Hydrochloride; (-)-Fluoxetine Hydrochloride;	Fluoxetine Hydrochloride - In house impurity
PA 06 34530	(S)-Fluoxetine Hydrochloride	IH	(γS)-N-Methyl-γ-[4-(trifluoromethyl)phenoxy]benzenepropanamine Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	114247-06-2	345.79	C17H19CIF3NO	(S)-N-Methyl-3-(4-trifluoromethylphenoxy)-3-phenylpropylamine Hydrochloride; (+)-(S)-Fluoxetine Hydrochloride; (+)-Fluoxetine Hydrochloride;	Fluoxetine Hydrochloride - In house impurity
PA 06 34540	Fluoxetine Succinamic Acid	IH	4-[Methyl[3-phenyl-3-[4-(trifluoromethyl)phenoxy]propyl]amino]-4-oxobutanoic Acid;	25MG,50MG	NA	1026723-45-4	409.4	C21H22F3NO4	Fluoxetine Related Compound C;	Fluoxetine Hydrochloride - In house impurity
PA 06 34550	3-Dimethylamino-1-phenylpropan-1-ol	IH	3-Dimethylamino-1-phenyl-1-propanol; α-[2-(Dimethylamino)ethyl]benzenemethanol; α-[2-(Dimethylamino)ethyl]benzyl	25MG,50MG	NA	5554-64-3	179.26	C11H17NO	N,N-Dimethyl-3-hydroxy-3-phenylpropylamine; N,N-Dimethyl-3-phenyl-3-hydroxypropylamine;	Fluoxetine Hydrochloride - In house impurity
PA 06 35000	Flooxymesterone	API	9-fluoro-11,17-dihydroxy-10,13,17-trimethyl-1,2,6,7,8,11,12,14,15,16-decahydrocyclopenta[a]phenanthren-3-one;	25MG,50MG	NA	76-43-7	336.44	C20H29FO3	NA	Flooxymesterone - API

PA 06 36000	Flupentixol Decanoate	API	2-[4-[3-[2-(trifluoromethyl)-9H-thioxanthen-9-ylidene]propyl]-1-piperazinyl]ethyl decanoate;	25MG,50MG	NA	30909-51-4	588.77	C33H43F3N2O2S	NA	Flupentixol Decanoate - API
PA 06 36020	2-Trifluoromethyl Thioxanthone	Imp. B	2-(Trifluoromethyl)-9H-thioxanthen-9-one; 2-(Trifluoromethyl)thioxanthen-9-one;	25MG,50MG	Refrigerator	1693-28-3	280.27	C14H7F3OS	NA	Flupentixol Decanoate - Impurity B
PA 06 36510	1-(2-Hydroxyethyl)piperazine	IH	1-Piperazineethanol; (β-Hydroxyethyl)piperazine; 1-(2-Hydroxyethyl)piperazine; 1-(β-Hydroxyethyl)piperazine; 2-(1-Piperazinyl)ethanol;	25MG,50MG	Refrigerator	103-76-4	130.19	C6H14N2O	2-(Piperazin-1-yl)ethanol; 2-Piperazinoethanol; N-(2-Hydroxyethyl)piperazine; N-(2'-Hydroxyethyl)piperazine; N-(β-Hydroxyethyl)piperazine; NSC	Flupentixol Decanoate - In house impurity
PA 06 36520	4-Chloro-3-nitrobenzotrifluoride	IH	2-Chloro-5-(trifluoromethyl)nitrobenzene, 4-Chloro-3-nitro-α,α,α-trifluorotoluene, CMNT, MNT-Cl	25MG,50MG	NA	121-17-5	225.55	C7H3ClF3NO2	NA	Flupentixol Decanoate - In house impurity
PA 06 36530	4-Fluoro-3-nitrobenzotrifluoride	IH	3-Nitro-α,α,α,4-tetrafluorotoluene; 4,α,α,α-Tetrafluoro-3-nitrotoluene; FNBT;	25MG,50MG	NA	367-86-2	209.1	C7H3F4NO2	NA	Flupentixol Decanoate - In house impurity
PA 06 37000	Flupentixol Dihydrochloride	API	4-[3-[(3Z)-2-(Trifluoromethyl)-9H-thioxanthen-9-ylidene]propyl]-1-piperazineethanol Hydrochloride;	25MG,50MG	Freezer	51529-01-2	507.44	C23H27Cl2F3N2OS	α-Flupentixol Hydrochloride; cis-Flupentixol Hydrochloride; Emergil; Fluanxol; Siplarol; Metamin;	Flupentixol Dihydrochloride - API
PA 06 37070	2-Trifluoromethylthioxanthone	Imp G	2-(Trifluoromethyl)-9H-thioxanthen-9-one; 2-(Trifluoromethyl)thioxanthen-9-one;	25MG,50MG	Refrigerator	1693-28-3	280.27	C14H7F3OS	NA	Flupentixol - Impurity G
PA 06 37510	4-Chloro-3-nitrobenzotrifluoride	IH	2-Chloro-5-(trifluoromethyl)nitrobenzene, 4-Chloro-3-nitro-α,α,α-trifluorotoluene, CMNT, MNT-Cl;	25MG,50MG	NA	121-17-5	225.55	C7H3ClF3NO2	NA	Flupentixol - In house impurity
PA 06 38000	Fluphenazine Dihydrochloride	API	4-[3-[2-(Trifluoromethyl)-10H-phenothiazin-10-yl]propyl]-1-piperazineethanol Dihydrochloride;	25MG,50MG	Freezer	146-56-5	510.44	C22H28Cl2F3N3OS	4-[3-[2-(Trifluoromethyl)phenothiazin-10-yl]propyl]-1-piperazineethanol Dihydrochloride; Anatenzol; Dapotum; Flufenazin; Tensofin;	Fluphenazine Dihydrochloride - API

PA 06 38010	Fluphenazine Sulfoxide	Imp A	4-[3-[5-Oxido-2-(trifluoromethyl)-10H-phenothiazin-10-yl]propyl]-1-piperazineethanol;	25MG,50MG	Refrigerator	1674-76-6	453.52	C22H26F3N3O2S	4-[3-[2-(Trifluoromethyl)phenothiazin-10-yl]propyl]-1-piperazineethanol 5-Oxide;	Fluphenazine - Impurity A
PA 06 38020	Fluphenazine S,S-dioxide	Imp B	2-[4-[3-[5,5-dioxo-2-(trifluoromethyl)-10H-56-phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol;	25MG,50MG	NA	1476-79-5	469.52	C22H26F3N3O3S	NA	Fluphenazine - Impurity B
PA 06 38510	N-Desmethyl Trifluoperazine Dihydrochloride	IH	Deshydroxyethyl Fluphenazine Dihydrochloride;	25MG,50MG	Refrigerator	2804-16-2	466.39	C20H24Cl2F3N3S	10-[3-(1-Piperaziny)propyl]-2-(trifluoromethyl)-10H-phenothiazine Dihydrochloride; 10-[3-(1-Piperaziny)propyl]-2-(trifluoromethyl)phenothiazine Dihydrochloride; Demethyltrifluoperazine Dihydrochloride; NSC 644575;	Fluphenazine - In house impurity
PA 06 38520	Fluphenazine β-D-Glucuronide	IH	2-[4-[3-[2-(Trifluoromethyl)-10H-phenothiazin-10-yl]propyl]-1-piperaziny]ethyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	NA	133310-09-5	613.65	C28H34F3N3O7S	NA	Fluphenazine - In house impurity
PA 06 56000	Fluphenazine Decanoate	API	2-[4-[3-[2-(Trifluoromethyl)phenothiazin-10-yl]propyl]-1-piperaziny]ethyl Ester Decanoic Acid; 2-[4-[3-[2-(Trifluoromethyl)-10H-phenothiazin-10-yl]propyl]-1-piperaziny]ethyl Ester Decanoic Acid; 4-[3-[2-(Trifluoromethyl)phenothiazin-10-yl]propyl]-1-piperazineethanol Decanoate;	25MG,50MG	Refrigerator	5002-47-1	591.77	C32H44F3N3O2S	Dapotum D; Depot; Flufenazine Decanoate; Fluorophenazine Decanoate; Lyogen; Modecate; Moditen Depot; NSC 169510; Prolixin Decanoate; QD 10733; SQ 10733;	Fluphenazine Decanoate - API
PA 06 56010	Fluphenazine S-oxide	Imp A	Fluphenazine Sulfoxide; 4-[3-[5-Oxido-2-(trifluoromethyl)-10H-phenothiazin-10-yl]propyl]-1-piperazineethanol; 4-[3-[2-(Trifluoromethyl)phenothiazin-10-yl]propyl]-1-piperazineethanol 5-Oxide;	25MG,50MG	Refrigerator	1674-76-6	453.52	C22H26F3N3O2S	Fluphenazine Sulfoxide;	Fluphenazine Decanoate - Impurity A
PA 06 56020	Fluphenazine	Imp B	2-[4-[3-[2-(trifluoromethyl)-10H-phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol;	25MG,50MG	NA	69-23-8	437.52	C22H26F3N3OS	NA	Fluphenazine Decanoate - Impurity B

PA 06 56030	Fluphenazine Enantate	Imp C	moditen enanthate; fluphenazine O-enantate; 2-[4-[3-[2-(trifluoromethyl)phenothiazin-10-yl]propyl]piperazin-1-yl]ethyl heptanoate;	25MG,50MG	NA	2746-81-8	549.69	C29H38F3N3O2S	NA	Fluphenazine Decanoate - Impurity C
PA 06 56040	Fluphenazine Octanoate	Imp D	2-[4-[3-[2-(trifluoromethyl)phenothiazin-10-yl]propyl]piperazin-1-yl]ethyl octanoate;	25MG,50MG	NA	97671-70-0	563.72	C30H40F3N3O2S	NA	Fluphenazine Decanoate - Impurity D
PA 06 56050	Fluphenazine Nonanoate	Imp E	2-[4-[3-[2-(Trifluoromethyl)phenothiazin-10-yl]propyl]-1-piperazinyl]ethyl nonanoate;	25MG,50MG	NA	NA	577.74	C31H42F3N3O2S	NA	Fluphenazine Decanoate - Impurity E
PA 06 56060	Fluphenazine Undecanoate	Imp F	2-[4-[3-[2-(Trifluoromethyl)phenothiazin-10-yl]propyl]-1-piperazinyl]ethyl Undecanoate;	25MG,50MG	NA	NA	605.80	C33H46F3N3O2S	NA	Fluphenazine Decanoate - Impurity F
PA 06 56070	Fluphenazine Dodecanoate	Imp G	2-[4-[3-[2-(Trifluoromethyl)phenothiazin-10-yl]propyl]-1-piperazinyl]ethyl Dodecanoate;	25MG,50MG	NA	NA	619.82	C34H48F3N3O2S	NA	Fluphenazine Decanoate - Impurity G
PA 06 60000	Flupirtine Maleate	API	N-[2-Amino-6-[[[4-(4-fluorophenyl)methyl]amino]-3-pyridinyl]carbamic Acid Ethyl Ester (2Z)-2-Butenedioate;	25MG,50MG	Refrigerator	75507-68-5	420.39	C19H21FN4O6	2-Amino-6-[(p-fluorobenzyl)amino]-3-pyridinecarbamic Acid Ethyl Ester Maleate; W 2964M;	Flupirtine Maleate - API
PA 06 60010	N2,N6-Bis(4-fluorobenzyl)-3-nitropyridine-2,6-diamine	Imp A	N'N-2,6-Bis(4-fluorobenzyl)-3-nitro-pyridine-2,6-diamine;	25MG,50MG	NA	NA	370.35	C19H16F2N4O2	NA	Flupirtine Maleate Impurity A
PA 06 60020	Ethyl (2,6-bis((4-fluorobenzyl)amino)pyridin-3-yl)carbamate	Imp B	Ethyl (2,6-bis((4-fluorobenzyl)amino)pyridin-3-yl)carbamate;	25MG,50MG	NA	NA	412.43	C22H22F2N4O2	NA	Flupirtine Maleate Impurity B

PA 06 60030	2-Amino-6-[(4-fluorobenzyl)-amino]-3-nitropyridine	Imp C	N6-[(4-Fluorophenyl)methyl]-3-nitro-2,6-pyridinediamine; N2-(4-fluorobenzyl)-5-nitropyridine-2,6-diamine; (6-amino-5-nitro(2-pyridyl))[(4-fluorophenyl)methyl]amine; N6-(4-Fluorobenzyl)-3-nitro-2,6-	25MG,50MG	Refrigerator	33400-49-6	262.24	C12H11FN4O2	N6-(4-Fluorobenzyl)-3-nitropyridine 2,6-diamine; 2-Amino-3-nitro-6-(4-fluorobenzylamino)pyridine; N6-(4-Fluorobenzyl)-3-nitro-2,6-pyridindiamin;N6-(4-Fluorobenzyl)-3-nitro-2,6-pyridinediamine;	Flupirtine Maleate - Impurity C
PA 06 60040	Desfluoro Flupirtine Hydrochloride	Imp D	[2-Amino-6-[(phenylmethyl)amino]-3-pyridinyl]carbamic Acid Ethyl Ester Monohydrochloride;	25MG,50MG	NA	21630-56-8	322.79	C15H19CIN4O2	NA	Flupirtine Maleate - Impurity D
PA 06 60050	N2-(4-Fluorobenzyl)-3-nitropyridine-2,6-diamine	Imp E	6-Amino-2-(4-fluorobenzyl)amino-3-nitropyridine;	25MG,50MG	NA	1506942-35-3	262.24	C12H11FN4O2	NA	Flupirtine Maleate - Impurity E
PA 06 60070	6-Amino-2-chloro-5-nitropyridine	Imp G	6-Chloro-3-nitro-2-pyridinamine; 2-Amino-6-chloro-3-nitro-pyridine;	25MG,50MG	Refrigerator	27048-04-0	173.56	C5H4CIN3O2	6-Chloro-3-nitropyridin-2-ylamine;	Flupirtine Maleate - Impurity G
PA 06 60080	2,6-Dichloro-3-nitropyridine	Imp H	2,6-bis(chloranyl)-3-nitro-pyridine; 2,6-Dichloro-3-nitro-pyridine;	25MG,50MG	NA	16013-85-7	192.99	C5H2Cl2N2O2	NA	Flupirtine Maleate - Impurity H
PA 06 39000	Flurazepam	API	7-chloro-1-[2-(diethylamino)ethyl]-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one;	25MG,50MG	NA	17617-23-1	387.88	C21H23ClFN3O	NA	Flurazepam - API
PA 06 39020	7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one	Imp B	N-Desalkyl-2-oxoquazepam; N-Desalkylflurazepam; 1,3-dihydro-7-chloro-5-(2-fluorophenyl)-2h-4-benzodiazepin-2-one;	25MG,50MG	NA	2886-65-9	288.7	C15H10ClFN2O	NA	Flurazepam - Impurity B
PA 06 40000	Flurbiprofen	API	2-Fluoro- α -methyl-[1,1'-biphenyl]-4-acetic Acid; 3-Fluoro-4-phenylhydratropic Acid;	25MG,50MG	Refrigerator	5104-49-4	244.26	C15H13FO2	(+/-)-Flurbiprofen; 2-Fluoro- α -methyl-4-diphenylacetic Acid; Adfeed; Ansaïd; Fluorofen; Froben; Stayban; U 27182; Zepolas; dl-2-(2-Fluoro-4-biphenyl)propionic Acid; dl-Flurbiprofen;	Flurbiprofen - API
PA 06 40010	Biprofen	Imp A	α -Methyl-[1,1'-biphenyl]-4-acetic Acid; p-Phenylhydratropic Acid;	25MG,50MG	NA	6341-72-6	226.27	C15H14O2	(+/-)-2-(4-Biphenyl)propionic Acid; 16300Y1; 2-(4-Biphenyl)propionic Acid; 2-(4-Biphenyl)propionic Acid; 2-(4-Phenylphenyl)propionic Acid; NSC 16300;	Flurbiprofen - Impurity A

PA 06 40030	α -Hydroxy Flurbiprofen	Imp C	2-Fluoro- α -hydroxy- α -methyl-[1,1'-biphenyl]-4-acetic Acid; (2RS)-2-(2-Fluorobiphenyl-4-yl)-2-hydroxypropanoic Acid;	25MG,50MG	NA	61466-95-3	260.26	C15H13FO3	NA	Flurbiprofen - Impurity C
PA 06 40040	1-(2-Fluorobiphenyl-4-yl)ethanone	Imp D	4-Acetyl-2-fluorobiphenyl; 1-(2-Fluoro[1,1'-biphenyl]-4-yl)ethanone; 3'-Fluoro-4'-phenylacetophenone;	25MG,50MG	NA	42771-79-9	214.23	C14H11FO	NA	Flurbiprofen - Impurity D
PA 06 40050	2-Fluorobiphenyl-4-carboxylic Acid	Imp E	2-Fluoro-[1,1'-biphenyl]-4-carboxylic Acid;	25MG,50MG	NA	137045-30-8	216.21	C13H9FO2	NA	Flurbiprofen - Impurity E
PA 06 40510	(R)-Flurbiprofen	IH	(α R)-2-Fluoro- α -methyl-[1,1'-biphenyl]-4-acetic Acid; (-)(R)-Flurbiprofen; Tarenfluribil; l-Flurbiprofen;	25MG,50MG	Freezer	51543-40-9	244.26	C15H13FO2	(-)-Flurbiprofen; (R)-(-)-2-(2-Fluorobiphenyl-4-yl)propionic acid; (R)-Flurbiprofen; Flurizan; MPC 7869; R-(-)-Flurbiprofen;	Flurbiprofen - In house impurity
PA 06 40520	2-(4'-Acetyl-2-fluoro-biphenyl-4-yl)-propionic Acid Methyl Ester	IH	4'-Acetyl-2-fluoro- α -methyl-[1,1'-biphenyl]-4-acetic Acid Methyl Ester; Methyl 2-(4'-Acetyl-2-fluoro-biphenyl-4-yl)-propionate;	25MG,50MG	NA	215175-83-0	300.32	C18H17FO3	NA	Flurbiprofen - In house impurity
PA 06 40530	3',4'-Dihydroxy Flurbiprofen	IH	2-Fluoro-3',4'-dihydroxy- α -methyl-[1,1'-biphenyl]-4-acetic Acid; 2-(3',4'-Dihydroxy-2-fluoro-4-biphenyl) propionic Acid;	25MG,50MG	Refrigerator	66067-41-2	276.26	C15H13FO4	NA	Flurbiprofen - In house impurity
PA 06 40540	3',4'-Dimethoxy Flurbiprofen	IH	2-Fluoro-3',4'-dihydroxy- α -methyl-[1,1'-biphenyl]-4-acetic Acid Dimethyl Ester; 2-(3',4'-Dihydroxy-2-fluoro-4-biphenyl) Propionic Acid Dimethyl Ester;	25MG,50MG	NA	1346601-72-6	304.31	C17H17FO4	2-Fluoro-3',4'-dimethoxy- α -methyl-[1,1'-biphenyl]-4-acetic Acid;	Flurbiprofen - In house impurity
PA 06 40550	3',4'-Dimethoxy α -Desmethyl Flurbiprofen	IH	2-Fluoro-3',4'-dihydroxy- α -desmethyl-[1,1'-biphenyl]-4-acetic Acid Dimethyl Ester;	25MG,50MG	NA	1346604-78-1	290.29	C16H15FO4	2-(3',4'-Dihydroxy-2-fluoro-4-biphenyl) Ethanoic Acid Dimethyl Ester; 2-Fluoro-3',4'-dimethoxy-[1,1'-biphenyl]-4-acetic Acid;	Flurbiprofen - In house impurity

PA 06 40560	3',4'-Dimethoxy-2-fluoro-4-methylbiphenyl	IH	2-Fluoro-3',4'-dimethoxy-4-methyl-1,1'-biphenyl;	25MG,50MG	NA	1346601-39-5	246.28	C15H15FO2	NA	Flurbiprofen - In house impurity
PA 06 40570	(2-Fluoro-4-biphenyl)acetic Acid	IH	2-Fluoro-4-biphenylacetic Acid; 2-Fluoro-4-biphenylacetic Acid; 2-Fluoro-[1,1'-Biphenyl]-4-acetic Acid;	25MG,50MG	Freezer	5001-96-7	230.23	C14H11FO2	NA	Flurbiprofen - In house impurity
PA 06 40580	2-(2-Fluorobiphenyl-4-yl)-2,3-dimethylbutanedioic Acid	Imp B	2-(2-Fluoro[1,1'-biphenyl]-4-yl)-2,3-dimethylbutanedioic Acid; 2-(2-Fluoro-[1,1'-biphenyl]-4-yl)-2,3-dimethylsuccinic Acid;	25MG,50MG	Room Temp	NA	316.32	C18H17FO4	NA	Flurbiprofen - Impurity B
PA 06 40590	2-Fluoro-4-methylbiphenyl	IH	2-Fluoro-4-methyl-1,1'-biphenyl;	25MG,50MG	NA	69168-29-2	186.22	C13H11F	NA	Flurbiprofen - In house impurity
PA 06 40600	Flurbiprofen Axetil	IH	2-Fluoro- α -methyl-[1,1'-biphenyl]-4-acetic Acid 1-(Acetyloxy)ethyl Ester; 1-Acetoxyethyl 2-(2-Fluoro-4-biphenyl)propionate; LFP 83; Ropiopn;	25MG,50MG	Freezer, Under Inert Atmosphere	91503-79-6	330.35	C19H19FO4	NA	Flurbiprofen - In house impurity
PA 06 40610	Flurbiprofen Acyl- β -D-glucuronide (Mixture of Diastereomers)	IH	1-(2-Fluoro- α -methyl[1,1'-biphenyl]-4-acetate)- β -D-glucopyranuronic Acid; Flurbiprofen Glucuronide;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	91683-37-3	420.39	C21H21FO8	NA	Flurbiprofen - In house impurity
PA 06 40620	Flurbiprofen Acyl- β -D-glucuronide Allyl Ester (Mixture of Diastereomers)	IH	1-(2-Fluoro- α -methyl[1,1'-biphenyl]-4-acetate)- β -D-glucopyranuronic Acid Allyl Ester; Flurbiprofen Glucuronide Allyl Ester;	25MG,50MG	NA	NA	460.45	C24H25FO8	NA	Flurbiprofen - In house impurity
PA 06 40630	Flurbiprofen Sulfate	IH	2-Fluoro- α -methyl-[1,1'-biphenyl]-4-acetic Acid Anhydride Sulfuric Acid;	25MG,50MG	NA	1159977-37-3	324.32	C15H13FO5S	NA	Flurbiprofen - In house impurity
PA 06 40640	4'-Hydroxy Flurbiprofen	IH	2-Fluoro-4'-hydroxy- α -methyl-[1,1'-biphenyl]-4-acetic Acid; 2-(4'-Hydroxy-2-fluoro-4-biphenyl)propionic Acid;	25MG,50MG	Freezer	52807-12-2	260.26	C15H13FO3	4'-Hydroxyflurbiprofen; FPH;	Flurbiprofen - In house impurity

PA 06 40650	α-Methyl-4-propylphenylacetic Acid	IH	α-Methyl-4-propylbenzeneacetic Acid; p-Propylhydratropic Acid; 2-(4-n-Propylphenyl)propionic Acid;	25MG,50MG	Refrigerator	3585-47-5	192.15	C12H16O2	NA	Flurbiprofen - In house impurity
PA 06 40660	Methyl Flurbiprofen	IH	2-Fluoro-α-methyl-[1,1'-biphenyl]-4-acetic Acid Methyl Ester; Flurbiprofen Methyl Ester; Methyl 2-(2-fluoro-biphenyl-4-yl)propionate;	25MG,50MG	Refrigerator	66202-86-6	258.29	C16H15FO2	NA	Flurbiprofen - In house impurity
PA 06 84000	Fluroxypyr	API	2-[(4-Amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy]acetic Acid; 4-Amino-3,5-dichloro-6-fluoro-2-pyridyl)oxy]acetic Acid;	25MG,50MG	NA	69377-81-7	255.03	C7H5Cl2FN2O3	NA	Fluroxypyr - API
PA 06 84510	Fluroxypyr-1-methylheptyl Ester	IH	Fluroxypyr Meptyl; [(4-Amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy]acetic Acid 1-Methylheptyl Ester; Fluroxypyr 1-methylheptyl Ester;	25MG,50MG	Refrigerator	81406-37-3	367.24	C15H21Cl2FN2O3	NA	Fluroxypyr - In house Impurity
PA 06 41000	Flutamide	API	2-Methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]propanamide; N-(Isopropylcarbonyl)-4-nitro-3-trifluoromethylaniline;	25MG,50MG	Refrigerator	13311-84-7	276.21	C11H11F3N2O3	4'-Nitro-3'-trifluoromethylisobutyranilide; Drognil; Euflex; Eulexin; Sch 13521;	Flutamide - API
PA 06 41010	4-Nitro-3-(trifluoromethyl)-aniline	Imp A	4-Nitro-3-(trifluoromethyl)benzenamine; 3-Trifluoromethyl-4-nitroaniline; 5-Amino-2-nitrobenzotrifluoride; NSC 10323;	25MG,50MG	Refrigerator	393-11-3	206.12	C7H5F3N2O2	α,α,α-Trifluoro-4-nitro-m-toluidine; FLU-1;	Flutamide - Impurity A
PA 06 41020	4'-Nitro-3'-(trifluoromethyl)acetanilide	Imp B	N-[4-Nitro-3-(trifluoromethyl)phenyl]acetamide; 3-(Trifluoromethyl)-4-nitroacetanilide;	25MG,50MG	Freezer	393-12-4	248.16	C9H7F3N2O3	NSC 60254; α,α,α-Trifluoro-4'-nitro-m-acetotoluidide;	Flutamide - Impurity B
PA 06 41030	N-[4-Nitro-3-(trifluoromethyl)phenyl]propanamide	Imp C	N-[4-Nitro-3-(trifluoromethyl)phenyl]propanamide;	25MG,50MG	NA	13312-12-4	262.19	C10H9F3N2O3	NA	Flutamide - Impurity C
PA 06 41040	3-(Trifluoromethyl)aniline	Imp D	3-(Trifluoromethyl)benzenamine; α,α,α-Trifluoro-m-toluidine; 1-Amino-3-(trifluoromethyl)benzene; 3-(Trifluoromethyl)aniline; 3-(Trifluoromethyl)benzenamine;	25MG,50MG	NA	98-16-8	161.12	C7H6F3N	3-Amino-α,α,α-trifluorotoluene; NSC 4540; m-(Trifluoromethyl)aniline; m-Amino-α,α,α-trifluorotoluene; m-Aminobenzal Fluoride; m-Aminobenzotrifluoride; m-	Flutamide - Impurity D
PA 06 41050	2-Methyl-N-[3-(trifluoromethyl)phenyl]propanamide	Imp E	α,α,α-Trifluoro-2-methyl-m-propionotoluidide;	25MG,50MG	NA	1939-27-1	231.21	C11H12F3NO	NA	Flutamide - Impurity E

PA 06 41060	o-Flutamide	Imp F	2-methyl-N-[2-nitro-5-(trifluoromethyl)phenyl]-Propanamide; NSC 674689;	25MG,50MG	NA	151262-93-0	276.21	C11H11F3N2O3	NA	Flutamide - Impurity F
PA 06 41510	Trifluoromethylbenzene	IH	(Trifluoromethyl)benzene; α -Trifluorotoluene; (1,1',1''-Trifluoromethyl)benzene; (Trifluoromethyl)benzene;	25MG,50MG	Room Temp	98-08-8	146.11	C7H5F3	1',1',1''-Trifluorotoluene; Benzenyl Fluoride; Benzotrifluoride; Benzylidyne Fluoride; NSC 8038; Oxsol 2000; Phenylfluorform; Trifluoro(phenyl)methane; UN 238;	Flutamide - In house impurity
PA 06 41520	3-Nitrobenzotrifluoride	IH	3-Nitro- α,α,α -trifluorotoluene;	25MG,50MG	NA	98-46-4	191.11	O2NC6H4CF3	NA	Flutamide - In house impurity
PA 06 41530	3-Trifluoromethyl-4-nitrophenol	IH	4-nitro-3-(trifluoromethyl)-pheno; 4-nitro-3-(trifluoromethyl)phenolsodiumsalt;	25MG,50MG	NA	88-30-2	207.11	C7H4F3NO3	NA	Flutamide - In house impurity
PA 06 42000	Fluticasone	API	S-(fluoromethyl) (6S,8S,9R,10S,11S,13S,14S,16R,17R)-6,9-difluoro-11,17-dihydroxy-10,13,16-trimethyl-3-oxo-6,7,8,11,12,14,15,16-octahydrocyclopenta[a]phenanthrene-17-carbothioate;	25MG,50MG	NA	90566-53-3	500.57	C25H31F3O5S	NA	Fluticasone - API
PA 06 42010	Fluticasone 17 β -Carboxylic Acid Propionate	Imp A	(6 α ,11 β ,16 α ,17 α)-6,9-Difluoro-11-hydroxy-16-methyl-3-oxo-17-(1-oxopropoxy)-androsta-1,4-diene-17-carboxylic Acid;	25MG,50MG	Freezer	65429-42-7	452.49	C24H30F2O6	NA	Fluticasone - Impurity A
PA 06 42020	Fluticasone 17 β -Carboxylic Acid 17-Propionate	Imp B	(6 α ,11 β ,16 α ,17 α)-6,9-Difluoro-11-hydroxy-16-methyl-3-oxo-17-(1-oxopropoxy)-androsta-1,4-diene-17-carbo(thioperoxy) Acid;	25MG,50MG	NA	948566-12-9	484.55	C24H30F2O6S	Fluticasone Sulfinic Acid Propionate; Fluticasone Related Compound A;	Fluticasone - Impurity B
PA 06 42030	Fluticasone Acetate	Imp C	(6 α ,11 β ,16 α ,17 α)-17-(Acetyloxy)-6,9-difluoro-11-hydroxy-16-methyl-3-oxo-androsta-1,4-diene-17-carbothioic Acid S-(Fluoromethyl) Ester;	25MG,50MG	NA	80474-24-4	486.54	C24H29F3O5S	Fluticasone Acetate Analog; Fluticasone Related Compound C;	Fluticasone - Impurity C

PA 06 42040	Ticabesone Propionate	Imp D	(6 α , 11 β , 16 α , 17 α)-6,9-Difluoro-11-hydroxy-16-methyl-3-oxo-17-(1-oxopropoxy)-androsta-1,4-diene-17-carbothioic Acid S-Methyl Ester; RS 35909-00-00-0;	25MG,50MG	NA	73205-13-7	482.58	C25H32F2O5S	Fluticasone Methylsulphonyl Analog; Fluticasone Related Compound D;	Fluticasone - Impurity D
PA 06 42050	1,2-Dihydro Fluticasone Propionate	Imp E	6 α ,9-Difluoro-17-[[[(fluoromethyl)sulphonyl]carbonyl]-11 β -hydroxy-16 α -methyl-3-oxoandrost-4-en-17 α -yl]propanoate; (6 α , 11 β , 16 α , 17 α)-6,9-Difluoro-11-hydroxy-16-methyl-3-oxo-17-(1-oxopropoxy)-androst-4-ene-17-carbothioic	25MG,50MG	NA	105613-90-9	502.59	C25H33F3O5S	NA	Fluticasone - Impurity E
PA 06 42060	11-Oxo Fluticasone Propionate	Imp F	(6 α , 16 α , 17 α)-6,9-Difluoro-16-methyl-3,11-dioxo-17-(1-oxopropoxy)androsta-1,4-diene-17-carbothioic Acid S-(Fluoromethyl) Ester;	25MG,50MG	Freezer	1219174-94-3	498.55	C25H29F3O5S	NA	Fluticasone - Impurity F
PA 06 42070	Fluticasone Dimer Impurity	Imp G	(6 α , 11 β , 16 α , 17 α)-6,9-difluoro-11,17-dihydroxy-16-methyl-3-oxo-Androsta-1,4-diene-17-carboxylic Acid (6 α , 11 β , 16 α , 17 α)-6,9-difluoro-17-[[[(fluoromethyl)thio]carbonyl]-11-hydroxy-16-methyl-3-oxoandrosta-1,4-dien-17-yl] Ester;	25MG,50MG	Freezer	220589-37-7	822.92	C43H51F5O8S	Fluticasone Related Compound E;	Fluticasone - Impurity G
PA 06 42090	17,17'-(Trisulphanediyl)dicarbonyl)bis(6 α ,9-difluoro-11 β -hydroxy-16 α -methyl-3-oxoandrosta-1,4-dien-17 α -yl) dipropanoate	Imp I	(6 α , 11 β , 16 α , 17 α)-(6' α , 11' β , 16' α , 17' α)-17,17'-(Triiododicarbonyl)bis[6,9-difluoro-11-hydroxy-16-methyl-17-(1-oxopropoxy)-androsta-1,4-dien-3-on];	25MG,50MG	NA	960071-64-1	967.16	C48H58F4O10S3	NA	Fluticasone - Impurity I
PA 06 42510	Chloro Fluticasone Propionate	IH	Cloticasone Propionate; 5-Chloromethyl 6 α ,9 α -Difluoro-11 β -hydroxy-16 α -methyl-3-oxo-17 α -(propionyloxy)-androsta-1,4-diene-17 β -carbothioate; (6 α , 11 β , 16 α , 17 α)-6,9-Difluoro-11-hydroxy-16-methyl-3-oxo-17-(1-oxopropoxy)androsta-1,4-diene-17-carbothioic Acid S-	25MG,50MG	Refrigerato	80486-69-7	517.03	C25H31ClF2O5S	NA	Fluticasone - In house impurity

PA 06 42520	Fluticasone Trioxo Impurity	IH	(6 α ,11 β ,16 α ,17 α)-6,9-Difluoro-11-hydroxy-16-methyl-spiro[androsta-1,4-diene-17,5'-[1,3]oxathiolane]-2',3,4'-trione; 6 α ,9 α -Difluoro-11 β -hydroxy-16 α -methyl-2',3,4'-trioxo-17 α -spiro(androsta-1,4-diene-17,5'-	25MG,50MG	Freezer	219719-95-6	438.48	C22H24F2O5S	Fluticasone Related Compound B;	Fluticasone - In house impurity
PA 06 82000	Fluticasone Propionate	API	(6 α ,11 β ,16 α ,17 α)-6,9-Difluoro-11-hydroxy-16-methyl-3-oxo-17-(1-oxopropoxy)androsta-1,4-diene-17-carbothioic Acid S-(Fluoromethyl) Ester; Atemur Mite;	25MG,50MG	Freezer	80474-14-2	500.57	C25H31F3O5S	Cutivate; Flixonase; Flonase; Flovent; Flutide; Flutide N; Flutivate; Zofluf;	Fluticasone Propionate - API
PA 06 43000	Fluvastatin Sodium	API	(3R,5S,6E)-rel-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxy-6-heptenoic Acid Sodium Salt;	25MG,50MG	Freezer, Under inert atmosphere	93957-55-2	433.45	C24H25FNNaO4	Fluindostatin; XU 62-320; Lescol; Lipaxan; Primexin;	Fluvastatin Sodium - API
PA 06 43010	(3RS,5RS,6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxyhept-6-enoic Acid	Imp A	(E)-7-(3-(4-Fluorophenyl)-1-isopropyl-1H-indol-2-yl)-3,5-dihydroxyhept-6-enoic Acid;	25MG,50MG	NA	NA	411.47	C24H26FNO4	NA	Fluvastatin Sodium - Impurity A
PA 06 43020	(3R,5S)-Fluvastatin tert-Butyl Ester	Imp B	1,1-Dimethylethyl (3R,5S,6E)-7-[3-(4-fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxyhept-6-enoate; (3R,5S)-Fluvastatin t-Butyl Ester;	25MG,50MG	Freezer	194934-96-8	467.57	C28H34FNO4	(3R,5S,6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxy-6-heptenoic Acid 1,1-Dimethylethyl Ester;	Fluvastatin Sodium - Impurity B
PA 06 43040	(6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3-hydroxy-5-oxohept-6-enoic Acid;	Imp D	(E)-7-(3-(4-Fluorophenyl)-1-isopropyl-1H-indol-2-yl)-3-hydroxy-5-oxohept-6-enoic Acid;	25MG,50MG	NA	NA	409.45	C24H24FNO4	NA	Fluvastatin Sodium - Impurity D
PA 06 43050	4,5-Anhydro Fluvastatin Racemate	Imp E	(6R)-6-[(E)-2-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]ethenyl]-4-hydroxy-5,6-dihydro-2H-pyran-2-one; (R,E)-6-(2-(3-(4-Fluorophenyl)-1-isopropyl-1H-indol-2-yl)vinyl)-4-hydroxy-5,6-dihydro-2H-pyran-2-one;	25MG,50MG	NA	920275-10-1	391.43	C24H22FNO3	NA	Fluvastatin Sodium - Impurity E

PA 06 43060	Fluvastatin 3-Hydroxy-4,6-Diene	Imp F	(4E,6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3-hydroxyhepta-4,6-dienoic Acid; (4E,6E)-7-(3-(4-Fluorophenyl)-1-isopropyl-1H-indol-2-yl)-3-hydroxyhepta-4,6-dienoic Acid;	25MG,50MG	NA	1207963-21-0	393.45	C24H24FNO3	NA	Fluvastatin Sodium - Impurity F
PA 06 43070	3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indole-2-carbaldehyde	Imp G	3-(4-Fluorophenyl)-1-isopropyl-1H-indole-2-carbaldehyde; 1-Isopropyl-3-(4-fluorophenyl)indole-2-carboxaldehyde;	25MG,50MG	Refrigerator	101125-34-2	281.32	C18H16FNO	NA	Fluvastatin Sodium - Impurity G
PA 06 43510	Fluvastatin Lactone	IH	(4R,6S)-6-[(1E)-2-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]ethenyl]tetrahydro-4-hydroxy-2H-Pyran-2-one;	25MG,50MG	Freezer, Under inert atmosphere	94061-83-3	393.45	C24H24FNO3	Fluindostatin; XU 62-320; Lescol; Lipaxan; Primexin;	Fluvastatin Sodium - In house impurity
PA 06 43520	3-Keto Fluvastatin Sodium Salt	IH	7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-5-hydroxy-3-oxo-6-heptenoic Acid Sodium Salt; Sodium (E)-7-(3-(4-fluorophenyl)-1-isopropyl-1H-indol-2-yl)-5-hydroxy-3-oxohept-6-enoate;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	1331643-17-4	431.43	C24H23FNNaO4	NA	Fluvastatin Sodium - In house impurity
PA 06 87000	Fluvoxamine Maleate	API	(E)-5-Methoxy-1-[4-(trifluoromethyl)phenyl]-1-pentanone O-(2-Aminoethyl)oxime Maleate; Dumirox; Faverin;	25MG,50MG	Freezer	61718-82-9	434.41	C19H25F3N2O6	NA	Fluvoxamine Maleate - API
PA 06 87040	Fluvoxketone	Imp D	(4-Methoxybutyl)(4-trifluoromethylphenyl)methanone; 5-Methoxy-1-[4-(trifluoromethyl)phenyl]-1-pentanone;	25MG,50MG	Refrigerator	61718-80-7	260.25	C13H15F3O2	NA	Fluvoxamine Maleate - Impurity D
PA 06 44000	Folic Acid	API	N-[4-[[[2-Amino-3,4-dihydro-4-oxo-6-pteridiny]methyl]amino]benzoyl]-L-glutamic Acid;	25MG,50MG	Refrigerator	59-30-3	441.4	C19H19N7O6	Acifolic; Aspol; Cytofol; Folacid; Folacin; Folbal; Folcidin; Foldine; Folettes; Foliamin; Folciet; Folipac; Folovit; Folsan; Folsaure; Folsav; Folvite; Incafol; Millafol; Pteroyl-L-monoglutamic Acid; Pteroylglutamic Acid; Pteroylmonoglutamic Acid; Vitamin	Folic Acid - API
PA 06 44010	N-(4-Aminobenzoyl)-L-glutamic Acid	Imp A	N-(p-Aminobenzoyl)glutamic Acid; N-(p-Aminobenzoyl)-L-(+)-glutamic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	4271-30-1	266.25	C12H14N2O5	NSC 71042; (2S)-2-[(4-Aminobenzoyl)amino]pentanedioic Acid;	Folic Acid - Impurity A
PA 06 44020	6-Hydroxy-2,4,5-triaminopyrimidine, Sulfate	Imp B	2,5,6-Triamino-4-pyrimidinol Sulfate; 2,4,5-Triamino-6-hydroxypyrimidine Sulfate; 2,5,6-Triamino-4-hydroxypyrimidine Sulfate;	25MG,50MG	Refrigerator, Under Inert Atmosphere	39267-74-8	239.21	C4H9N5O5S	4-Hydroxy-2,5,6-triaminopyrimidine Sulfate;	Folic Acid - Impurity B as Sulphate

PA 06 44040	Pterioic Acid	Imp D	4-[[[(2-Amino-3,4-dihydro-4-oxo-6-pteridiny)methyl]amino]benzoic Acid; NSC 14972; Pyrofolioic acid;	25MG,50MG	NA	119-24-4	312.28	C14H12N6O3	p-[(2-Amino-4-hydroxy-6-pteridylmethyl)amino]benzoic Acid;	Folic Acid - Impurity D
PA 06 44050	6-Pterinyl Folic Acid	Imp E	(2S)-2-[[[4-[Bis[(2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]amino]benzoyl]amino]pentanedioic Acid;	25MG,50MG	NA	1391068-26-0	616.54	C26H24N12O7	(2S)-2-[[[4-[Bis[(2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]amino]benzoyl]amino]pentanedioic Acid;	Folic Acid - Impurity E
PA 06 44060	2-Amino-7-(chloromethyl)pteridin-4(1H)-one	Imp F	(chloromethyl)pteridin-4(1H)-one, 2-Amino-7-;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1391194-56-1	211.61	C7H6ClN5O	NA	Folic Acid - Impurity F
PA 06 44510	4-Aminobenzoic Acid	IH	p-Aminobenzoic Acid; Bacterial Vitamin H1; p-Carboxyaniline; p-Carboxyphenylamine; Actipol;	25MG,50MG	Refrigerator	150-13-0	137.14	C7H7NO2	Amben; PABA; Pabacyd; Pabafilm; Trichochromogenic Factor; Vitamin BX; Vitamin H';	Folic Acid - In house impurity
PA 06 44520	L-Glutamine	IH	(S)-2,5-Diamino-5-oxopentanoic Acid; 2-Aminoglutaramic Acid; Acustasin;	25MG,50MG	Refrigerator	56-85-9	146.14	C5H10N2O3	Aesgen 14; Cebrogen; Glumin; L-2-Aminoglutaramic Acid; L-Glutamic Acid γ-Amide; Levoglutamide; NSC 27421; Saforis; Stimulina; γ-Glutamine;	Folic Acid - In house impurity
PA 06 44530	(S)-2-(4-(((2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl)amino)benzamido)-5-(((2,6-diamino-4-oxo-1,4-dihydropyrimidin-5-yl)amino)-5-oxopentanoic Acid	IH	N2-(4-(((2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl)amino)benzoyl)-N-(2,6-diamino-4-oxo-1,4-dihydropyrimidin-5-yl)-L-α-glutamate;	25MG,50MG	NA	NA	564.51	C23H24N12O6	NA	Folic Acid - In house impurity
PA 06 44540	2-(4-(((S)-4-(4-(((2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl)amino)benzamido)-4-carboxybutanamido)benzamido)pentanedioic Acid	IH	N-(4-([N-(4-(((2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl)amino)benzoyl)-L-γ-glutamyl]amino)benzoyl)Glutamic Acid;	25MG,50MG	NA	NA	689.63	C31H31N9O10	NA	Folic Acid - In house impurity
PA 06 44550	Levomefolic Acid	IH	(2S)-2-[[4-[(2-Amino-5-methyl-4-oxo-1,6,7,8-tetrahydropteridin-6-yl)methylamino]benzoyl]amino]pentanedioic Acid;	25MG,50MG	NA	134-35-0	459.46	C20H25N7O6	NA	Folic Acid - In house impurity
PA 06 85000	Folinic Acid Calcium Salt	API	L-N-[p-[[[(2-amino-5-formyl-5,6,7,8-tetrahydro-4-hydroxy-6-pteridiny)methyl]amino]benzoyl]glutamic Acid Calcium Salt; Calcium 5-formyltetrahydrofolate; Calcium Levofolate; Leucovorin	25MG,50MG	Refrigerator	1492-18-8	511.5	C20H21CaN7O7	Calcium L-Folate; Folic Acid Related Compound A;	Folinic Acid Calcium Salt - API

PA 06 77000	Fomesafen	API	5-[2-Chloro-4-(trifluoromethyl)phenoxy]-N-(methylsulfonyl)-2-nitrobenzamide; N-(methylsulfonyl)-2-N,N-Dimethyl-N'-[3-[[[(methylamino)carbonyl]oxy]phenyl]-methanimidamide; 3-((E)-[(Dimethylamino)methylene]amino)phenyl methylcarbamate;	25MG,50MG	NA	72178-02-0	438.76	C15H10CIF3N2O6S	NA	Fomesafen - API
PA 06 67000	Formetanate	API	5-[2-Chloro-4-(trifluoromethyl)phenoxy]-N-(methylsulfonyl)-2-nitrobenzamide; N-(methylsulfonyl)-2-N,N-Dimethyl-N'-[3-[[[(methylamino)carbonyl]oxy]phenyl]-methanimidamide; 3-((E)-[(Dimethylamino)methylene]amino)phenyl methylcarbamate;	25MG,50MG	NA	22259-30-9	221.26	C11H15N3O2	NA	Formetanate - API
PA 06 45000	Formoterol Fumarate Dihydrate	API	rel-N-[2-Hydroxy-5-[(1R)-1-hydroxy-2-[[[(1R)-2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]formamide Fumarate Dihydrate; Atock; Foradil; Oxeze; BD 40A; CGP 25827A;	25MG,50MG	Freezer	183814-30-4	840.91	C42H56N4O14	NA	Formoterol Fumarate Dihydrate - API
PA 06 45010	1-(3-Amino-4-hydroxyphenyl)-2-[[2-(4-methoxyphenyl)-1-methylethyl]amino]ethanol	Imp A	2-Amino-4-(1-hydroxy-2-((1-(4-methoxyphenyl)propan-2-yl)amino)ethyl)phenol;	25MG,50MG	NA	150513-24-9	316.39	C18H24N2O3	2-Amino-4-(1-hydroxy-2-((1-(4-methoxyphenyl)-2-propanyl)amino)ethyl)phenol; Formoterol Related Compound A;	Formoterol Fumarate Dihydrate - Impurity A
PA 06 45020	N-(2-Hydroxy-5-(1-hydroxy-2-((4-methoxyphenyl)amino)ethyl)phenyl)formamide	Imp B	N-[2-Hydroxy-5-[1-hydroxy-2-[[2-(4-methoxyphenyl)ethyl]amino]ethyl]phenyl]formamide; 2-Hydroxy-5-[1-hydroxy-2-[[2-(4-methoxyphenyl)ethyl]amino]ethyl]formamide;	25MG,50MG	NA	1224588-66-2	330.38	C18H22N2O4	N-[2-Hydroxy-5-[(1RS)-1-hydroxy-2-[[2-(4-methoxyphenyl)ethyl]amino]ethyl]phenyl]formamide; Formoterol Related Compound B;	Formoterol Fumarate Dihydrate - Impurity B
PA 06 45030	N-[2-Hydroxy-5-[1-hydroxy-2-[[2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]acetamide	Imp C	N-(2-Hydroxy-5-(1-hydroxy-2-((1-(4-methoxyphenyl)propan-2-yl)amino)ethyl)phenyl)acetamide;	25MG,50MG	NA	1795135-61-3	358.43	C20H26N2O4	Formoterol Related Compound C;	Formoterol Fumarate Dihydrate - Impurity C
PA 06 45040	N-[2-Hydroxy-5-[1-hydroxy-2-[[methyl(2-(4-methoxyphenyl)-1-methylethyl)amino]ethyl]phenyl]formamide	Imp D	N-(2-Hydroxy-5-(1-hydroxy-2-((1-(4-methoxyphenyl)propan-2-yl)(methyl)amino)ethyl)phenyl)formamide;	25MG,50MG	NA	1795133-96-8	358.43	C20H26N2O4	Formoterol Related Compound D;	Formoterol Fumarate Dihydrate - Impurity D
PA 06 45050	N-[2-Hydroxy-5-[1-hydroxy-2-[[2-(4-methoxy-3-methylphenyl)-1-methylethyl]amino]ethyl]phenyl]formamide	Imp E	N-[2-Hydroxy-5-[1-hydroxy-2-[[2-(4-methoxy-3-methylphenyl)-1-methylethyl]amino]ethyl]phenyl]formamide;	25MG,50MG	NA	1616967-26-0	358.43	C20H26N2O4	Formoterol Impurity E (Mixture of Diastereomers); Formoterol Related Compound E;	Formoterol Fumarate Dihydrate - Impurity E
PA 06 45060	N-[2-Hydroxy-5-[1-[[2-hydroxy-5-[1-hydroxy-2-[[2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]amino]-2-[[2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]formamide	Imp F	N-[2-Hydroxy-5-[1-[[2-hydroxy-5-[1-hydroxy-2-[[2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]amino]-2-[[2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]formamide;	25MG,50MG	NA	NA	642.78	C37H46N4O6	Formoterol Related Compound F;	Formoterol Fumarate Dihydrate - Impurity F
PA 06 45070	(2RS)-1-(4-Methoxyphenyl)propan-2-amine	Imp G	1-(4-Methoxyphenyl)propan-2-amine;	25MG,50MG	NA	3706-26-1	165.23	C10H15NO	Formoterol Related Compound G;	Formoterol Fumarate Dihydrate - Impurity G

PA 06 45080	N-[5-[(1RS)-2-[Benzyl[(1RS)-2-(4-methoxyphenyl)-1-methylethyl]amino]-1-hydroxyethyl]-2-hydroxyphenyl]formamide	Imp H	rac-N-Benzyl Formoterol (Mixture of Diastereomers); rac-N-[2-Hydroxy-5-[1-hydroxy-2-[[2-(4-methoxyphenyl)-1-methylethyl](phenylmethyl)amino]ethyl]phenyl]formamide;	25MG,50MG	NA	NA	434.53	C26H30N2O4	Formoterol Monobenzy Analogue; Formoterol Related Compound H;	Formoterol Fumarate Dihydrate - Impurity H
PA 06 45090	Formoterol Diastereoisomer	Imp I	Formoterol (Mixture of Diastereomers); N-[2-Hydroxy-5-[(1RS)-1-hydroxy-2-[[[(1SR)-2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]fo	25MG,50MG	NA	128954-45-0	344.40	C19H24N2O4	N-[2-Hydroxy-5-[1-hydroxy-2-[[2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]formamide;	Formoterol Fumarate Dihydrate - Impurity I
PA 06 45510	5-Formyl-2-hydroxybenzamide	IH	2-Hydroxybenzamide, 5-formyl-;	25MG,50MG	NA	76143-20-9	165.15	C8H7NO3	NA	Formoterol Fumarate Dihydrate - In house impurity
PA 06 45520	2-Amino-4-[(1R)-1-hydroxy-2-[[[(2R)-1-(4-methoxyphenyl)propan-2-yl]amino]ethyl]phenol	IH	2-Amino-4-(((R)-1-hydroxy-2-(((R)-1-(4-methoxyphenyl)propan-2-yl)amino)ethyl)phenol);	25MG,50MG	NA	NA	316.39	C18H24N2O3	NA	Formoterol Fumarate Dihydrate - In house impurity
PA 06 80000	Foscarnet Sodium	API	Trisodium Phosphonoformate Hexahydrate; Phosphono-formic Acid Trisodium Salt Hexahydrate; Foscarnet Sodium Hexahydrate;	25MG,50MG	NA	34156-56-4	300.04	CH12O11Na3P	NA	Foscarnet Sodium - API
PA 06 80010	Disodium (ethoxycarbonyl)phosphonate	Imp A	Sodium Ethoxycarbonylphosphonate;	25MG,50MG	NA	72305-00-1	198.02	C3H5Na2O5P	NA	Foscarnet Sodium - Impurity A
PA 06 80030	Sodium Ethyl Ethoxycarbonylphosphonate	Imp C	Ethyl Sodium (Ethoxycarbonyl)phosphonate;	25MG,50MG	NA	72304-94-0	204.09	C5H10NaO5P	NA	Foscarnet Sodium - Impurity C
PA 06 78000	Fosfomycin Disodium	API	Phosphomycin Disodium Salt; Disodium (1R,2S)-(1,2-epoxypropyl)phosphonate; Fosfomycin Disodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert	26016-99-9	182.02	C3H5Na2O4P	(-)-(1R,2S)-(1,2-Epoxypropyl)phosphonic acid, Fosfomycin, Phosphomycin Disodium Salt;	Fosfomycin Disodium - API
PA 06 64000	Fosfomycin Trometamol	API	Fosfomycin Tromethamine; 2-Amino-2-(hydroxymethyl)propane-1,3-Diol hydrogen (2R,3S)-(3-methyloxiran-2-yl)phosphonate; P-[(2R,3S)-3-Methyl-2-oxiranyl]phosphonic Acid compd. with 2-Amino-2-(hydroxymethyl)-1,3-propanediol; (3-Methyloxiranyl)phosphonic Acid compd. with 2-Amino-2-(hydroxymethyl)-1,3-propanediol; [(2R,3S)-3-Methyloxiranyl]phosphonic Acid compd.	25MG,50MG	NA	78964-85-9	259.19	C7H18NO7P	(2R-cis)-2Amino-2-(hydroxymethyl)-1,3-propanediol (3-methyloxiranyl)phosphonate; 2-Amino-2-(hydroxymethyl)-1,3-propanediol (2R,3S)-3-methyloxiranyl]phosphonate; Fosfomycin compd. with Trometamol; Fosfomycin Trometamol; Fosfomycin Trometamol Salt; Fosfomycin Tromethamine; Fosfotricin;	Fosfomycin Tromethamine - API
PA 06 64010	(1,2-Dihydroxypropyl)phosphonic Acid	Imp A	Phosphonic acid, (1,2-dihydroxypropyl)-;	25MG,50MG	NA	84954-80-3	156.07	C3H9O5P	NA	Fosfomycin Tromethamine - Impurity A
PA 06 64020	[2-[2-Amino-3-hydroxy-2-(hydroxymethyl)propoxy]-1-hydroxypropyl]phosphonic Acid	Imp B	[2-[2-Amino-3-hydroxy-2-(hydroxymethyl)propoxy]-1-hydroxypropyl]phosphonic Acid;	25MG,50MG	NA	1262243-11-7	259.19	C7H18NO7P	NA	Fosfomycin Tromethamine - Impurity B

PA 06 64030	Trometamol Phosphoric Acid Monoester	Imp C	2-Amino-3-hydroxy-2-(hydroxymethyl)propyl dihydrogen Phosphate;	25MG,50MG	NA	23001-39-0	201.11	C4H12NO6P	NA	Fosfomycin Tromethamine - Impurity C
PA 06 64040	Trometamoyloxy Fosfomycin Dimer	Imp D	[2-[[[2-[2-Amino-3-hydroxy-2-(hydroxymethyl)propoxy]-1-hydroxypropyl]hydroxyphosphoryl]oxy]-1-hydroxypropyl]phosphonic Acid;	25MG,50MG	NA	1262243-12-8	397.25	C10H25NO11P2	NA	Fosfomycin Tromethamine - Impurity D
PA 06 46000	Fosinopril	API	(2S,4S)-4-cyclohexyl-1-(2-[[2-methyl-1-(propanoyloxy)propoxy](4-phenylbutyl)phosphoryl]acetyl)pyrrolidine-2-carboxylic Acid;	25MG,50MG	NA	98048-97-6	563.66	C30H46NO7P	NA	Fosinopril - API
PA 06 47000	Fosinopril Sodium	API	(2S,4S)-4-Cyclohexyl-1-(2-[[2-methyl-1-(propanoyloxy)propoxy](4-phenylbutyl)phosphoryl]acetyl)pyrrolidine-2-carboxylic Acid;	25MG,50MG	Freezer	88889-14-9	585.64	C30H45NNaO7P	Acecor; Eosinopril; Fosinopril; Monopril; SQ 28555; Secorvas; Staril;	Fosinopril Sodium - API
PA 06 47010	(4S)-4-Cyclohexyl-1-[2-[hydroxy(4-phenylbutyl)phosphiny]acetyl]-L-proline	Imp A	(4S)-4-Cyclohexyl-1-[2-[hydroxy(4-phenylbutyl)phosphiny]acetyl]-L-proline Disodium Salt;	25MG,50MG	Freezer	95399-71-6	479.46	C23H32NNa2O5P	Fosfenopril Disodium Salt; Fosinoprilic Acid Disodium Salt; SQ 27519 Disodium Salt; Fosinopril Related Compound A;	Fosinopril - Impurity A
PA 06 47020	(4S)-4-Cyclohexyl-1-[(R)-[(S)-1-hydroxy-2-methylpropoxy](4-phenyl butyl) phosphiny]acetyl-D-proline propionate	Imp B	(4S)-4-Cyclohexyl-1-[(R)-[(1S)-2-methyl-1-(1-oxopropoxy)propoxy](4-phenylbutyl)phosphiny]acetyl]-D-proline Sodium Salt;	25MG,50MG	NA	NA	585.64	C30H45NNaO7P	Fosinopril Impurity B; (4S)-4-Cyclohexyl-1-[(R)-[(S)-1-hydroxy-2-methylpropoxy](4-phenylbutyl)phosphiny]acetyl-D-proline Propionate Sodium Salt;	Fosinopril - Impurity B
PA 06 47030	(2S,4S)-4-Cyclohexyl-1-[[[(RS)-[(1RS)-2-methyl-1-(1-oxopropoxy)propoxy](4-phenylbutyl)phosphoryl]acetyl]-pyrrolidine-2-carboxylic acid	Imp C	(2S,4S)-4-Cyclohexyl-1-[[[(RS)-[(1RS)-2-methyl-1-(1-oxopropoxy)propoxy](4-phenylbutyl)phosphoryl]acetyl]pyrrolidine-2-carboxylic acid;	25MG,50MG	NA	NA	563.66	C30H46NO7P	Fosinopril Related Compound C	Fosinopril - Impurity C

PA 06 47040	(2S,4R)-4-Cyclohexyl-1-[[[(R)-[(1S)-2-methyl-1-(1-oxoproxy)propoxy](4-phenylbutyl)phosphoryl]acetyl]pyrrolidine-2-carboxylic acid	Imp D	(4R)-4-Cyclohexyl-1-[(R)-[(S)-1-hydroxy-2-methylpropoxy](4-phenyl butyl)phosphinyl]acetyl-L-proline propionate (ester);	25MG,50MG	NA	1356446-78-0	563.66	C30H46NO7P	Fosinopril Related Compound D;	Fosinopril - Impurity D
PA 06 47050	1-[2-[(2-Methyl-1-propionyloxypropoxy)-(4-phenyl-butyl)-phosphinoyl]-acetyl]-4-phenylpyrrolidine-2-carboxylic acid	Imp E	(4S)-4-Phenyl-1-[(R)-[(S)-1-hydroxy-2-methyl-propoxy](4-phenylbutyl) phosphinyl]acetyl-L-proline propionate (ester), sodium salt;	25MG,50MG	NA	NA	557.61	C30H40NO7P	NA	Fosinopril - Impurity E
PA 06 47060	(4S)-4-Cyclohexyl-1-[(R)-[(S)-1-hydroxypropoxy](4-phenylbutyl) phosphinyl] acetyl-L-proline propionate	Imp F	(4S)-4-Cyclohexyl-1-[(R)-[(S)-1-hydroxypropoxy](4-phenylbutyl) phosphinyl] acetyl-L-proline propionate (ester), sodium salt ;	25MG,50MG	NA	NA	549.64	C29H44NO7P	NA	Fosinopril - Impurity F
PA 06 47070	(4-Phenylbutyl)phosphinyl acetic acid	Imp G	Sodium 2-(Oxido(4-phenylbutyl)phosphoryl)acetate;	25MG,50MG	NA	NA	300.2	C12H15Na2O4P	NA	Fosinopril - Impurity G
PA 06 47080	4-Phenylbutyl phosphonic acid	Imp I	P-(4-phenylbutyl)phosphonic Acid; Fosinopril Related Compound H;	25MG,50MG	NA	46348-61-2	214.2	C10H15O3P	NA	Fosinopril - Impurity I
PA 06 62000	Framycetin Sulphate	API	(2R,3R,4S,5S,6S)-5-Amino-2-(aminomethyl)-6-(((2R,3S,4R,5S)-5-(((1R,2R,3S,5R,6S)-3,5-diamino-2-(((2R,3R,4R,5S,6R)-3-amino-6-(aminomethyl)-4,5-dihydroxytetrahydro-2H-pyran-2-yl)oxy)-6-hydroxycyclohexyl)oxy)-4-hydroxy-2-(hydroxymethyl)tetrahydrofuran-2-	25MG,50MG	NA	4146-30-9	712.72	C23H48N6O17S	(1R,2R,3S,4R,6S)-4,6-Diamino-2-[[3-O-(2,6-diamino-2,6-dideoxy-beta-D-ribofuranosyl]oxy)-3-hydroxycyclohexyl 2,6-diamino-2,6-dideoxy-alpha-D-glucopyranoside Sulfate;	Framycetin Sulphate - API
PA 06 83000	Frovatriptan Succinate Monohydrate	API	(3R)-2,3,4,9-Tetrahydro-3-(methylamino)-1H-carbazole-6-carboxamide Butanedioic Acid Monohydrate; Frova; Frovelan; Migard; Miguard;	25MG,50MG	Freezer	158930-17-7	379.41	C18H25N3O6	NA	Frovatriptan Succinate Monohydrate - API
PA 06 83510	R-Frovatriptan	IH	(R)-3-(Methylamino)-2,3,4,9-tetrahydro-1H-carbazole-6-carboxamide;	25MG,50MG	NA	158747-02-5	243.3	C14H17N3O	NA	Frovatriptan Succinate Monohydrate - In house Impurity

PA 06 83520	(S)-Frovatriptan	IH	(3S)-2,3,4,9-Tetrahydro-3-(methylamino)-1H-carbazole-6-carboxamide; ent-Frovatriptan;	25MG,50MG	NA	158930-18-8	243.3	C14H17N3O	NA	Frovatriptan Succinate Monohydrate - In house Impurity
PA 06 51000	Fructose	API	D-Fructose; Advantose FS 95; D-(-)-Fructose; D-(-)-Levulose; D-Arabino-2-hexulose;	25MG,50MG	Freezer	57-48-7	180.16	C6H12O6	Fruit Sugar; Fujifructo L 95; Furucton; Hi-Fructo 970; Krystar; Krystar 300; Levulose; Nevulose; Sugar Fruit;	Fructose - API
PA 06 54000	Fulvestrant	API	(7 α ,17 β)-7-[9-[4,4,5,5,5-Pentafluoropentyl)sulfinyl]nonyl]estra-1,3,5(10)-triene-3,17-diol; Faslodex;	25MG,50MG	Freezer	129453-61-8	606.77	C32H47F5O3S	Fulvestrant; ICI 182780; ZD 182780; ZD 9238; ZM 182780;	Fulvestrant - API
PA 06 54010	7 β -Fulvestrant	Imp A	(7 β ,17 β)-7-[9-[(4,4,5,5,5-Pentafluoropentyl)sulfinyl]nonyl]estra-1,3,5(10)-triene-3,17-diol; 7 β -[9-[(RS)-(4,4,5,5,5-Pentafluoropentyl)sulfinyl]nonyl]estra-1,3,5(10)-triene-3,17 β -diol;	25MG,50MG	Refrigerator	407577-53-1	606.77	C32H47F5O3S	NA	Fulvestrant - Impurity A
PA 06 54020	Fulvestrant 9-Sulfone	Imp B	(7 α ,17 β)-7-[9-[(4,4,5,5,5-Pentafluoropentyl)sulfonyl]nonyl]estra-1,3,5(10)-triene-3,17-diol; 7 α -[9-[(4,4,5,5,5-Pentafluoropentyl)sulfonyl]nonyl]estra-1,3,5(10)-triene-3,17 β -diol;	25MG,50MG	Freezer	98008-06-1	622.77	C32H47F5O4S	NA	Fulvestrant - Impurity B
PA 06 54030	Fulvestrant Extended	Imp C	7-[9-[[9-[(4,4,5,5,5-Pentafluoropentyl)sulfinyl]nonyl]sulfinyl]nonyl]estra-1,3,5(10)-triene-3,17 β -diol;	25MG,50MG	Refrigerator	NA	781.07	C41H65F5O4S2	(8R,9S,13S,14S,17S)-13-Methyl-7-(9-((9-((4,4,5,5,5-pentafluoropentyl)sulfinyl)nonyl)sulfinyl)nonyl)-7,8,9,11,12,13,14,15,16,17-	Fulvestrant - Impurity C
PA 06 54040	Fulvestrant Sterol Dimer	Imp D	7,7'-Nonane-1,9-diylobis[estra-1,3,5(10)-triene-3,17 β -diol];	25MG,50MG	Refrigerator	NA	668.99	C45H64O4	(8R,8'R,9S,9'S,13S,13'S,14S,14'S,17S,17'S)-7,7'-(Nonane-1,9-diylobis(13-methyl-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[<i>a</i>]phenanthrene-	Fulvestrant - Impurity D
PA 06 54050	Δ 6-Fulvestrant	Imp E	7-[9-[(4,4,5,5,5-Pentafluoropentyl)sulfinyl]nonyl]estra-1,3,5(10),6-tetraene-3,17 β -diol;	25MG,50MG	Freezer	NA	604.75	C32H45F5O3S	(8R,9S,13S,14S,17S)-13-Methyl-7-(9-((4,4,5,5,5-pentafluoropentyl)sulfinyl)nonyl)-9,11,12,13,14,15,16,17-octahydro-8H-cyclopenta[<i>a</i>]phenanthrene-	Fulvestrant - Impurity E
PA 06 54060	6-Keto Fulvestrant	Imp F	(7 α ,17 β)-7-[9-[4,4,5,5,5-Pentafluoropentyl)sulfinyl]nonyl]-3,17 β -dihydroxyestra-1,3,5(10)-trien-6-one;	25MG,50MG	Refrigerator	NA	620.75	C32H45F5O4S	(7S,8R,9S,13S,14S,17S)-3,17-Dihydroxy-13-methyl-7-(9-((4,4,5,5,5-pentafluoropentyl)sulfinyl)nonyl)-7,8,9,11,12,13,14,15,16,17-decahydro-6H-	Fulvestrant - Impurity F
PA 06 54510	9-Bromononyl 4,4,5,5,5-pentafluoropentyl Sulfide	IH	1-Bromo-9-[(4,4,5,5,5-pentafluoropentyl)thio]-nonane; Nonane, 1-bromo-9-[(4,4,5,5,5-pentafluoropentyl)thio]-;	25MG,50MG	NA	148757-89-5	399.3	C14H24BrF5S	Fulvestrant Side Chain Impurity;	Fulvestrant - In house impurity

PA 06 48000	Fumaric Acid	API	(2E)-2-Butenedioic Acid; (2E)-But-2-enedioic Acid; (E)-2-Butenedioic Acid; 2-(E)-Butenedioic Acid; (E)-Butenedioic Acid; Allomaleic Acid; Bakeshure 451;	25MG,50MG	Refrigerator	110-17-8	116.07	C4H4O4	Bakeshure 470; Boletic Acid; FC 33; Lichenic Acid; NSC 2752; Petrom; trans-1,2-Ethylenedicarboxylic Acid; trans-2-	Fumaric Acid - API
PA 06 48510	Fumaric Acid Monoethyl Ester	IH	(2E)-2-Butenedioic Acid 1-Ethyl Ester; (2E)-2-Butenedioic Acid Monoethyl Ester; Fumaric Acid Ethyl Ester;	25MG,50MG	Refrigerator	2459-05-4	144.13	C6H8O4	(E)-4-Ethoxy-4-oxo-2-butenioic Acid; Ethyl Hydrogen Fumarate; Monoethyl Fumarate; Monoethyl Fumerate; Monoethyl trans-2-Butenedioate;	Fumaric Acid - In house impurity
PA 06 48520	Fumaric Acid Monoethyl Ester Calcium Salt	IH	(2E)-2-Butenedioic Acid 1-Ethyl Ester Calcium Salt; (2E)-2-Butenedioic Acid Monoethyl Ester Calcium Salt; Fumaric Acid Ethyl Ester Calcium Salt;	25MG,50MG	NA	62008-22-4	163.16	C6H7O4*1/2Ca	(E)-4-Ethoxy-4-oxo-2-butenioic Acid Calcium Salt; Ethyl Hydrogen Fumarate Calcium Salt; Monoethyl Fumarate Calcium Salt; Monoethyl Fumerate Calcium Salt; Monoethyl trans-2-Butenedioate Calcium Salt;	Fumaric Acid - In house impurity
PA 06 48530	Fumaric Acid Monomethyl Ester	IH	(2E)-2-Butenedioic Acid 1-Methyl Ester; (E)-2-Butenedioic Acid Monomethyl Ester;	25MG,50MG	Refrigerator	2756-87-8	130.1	C5H6O4	Fumaric Acid Methyl Ester; Methyl Hydrogen Fumarate; Monomethyl Fumarate;	Fumaric Acid - In house impurity
PA 06 59000	Furazidin	API	Furagin; 1-[[3-(5-Nitro-2-furanyl)-2-propen-1-ylidene]amino]-2,4-imidazolidinedione; 1-[3-(5-Nitro-2-furyl)allylidenamino]hydantoin; Akritoin; F 35; Furazidine; NF 416;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	1672-88-4	264.19	C10H8N4O5	NA	Furazidin - API
PA 06 49000	Furosemide	API	5-(Aminosulfonyl)-4-chloro-2-[(2-furanyl-methyl)amino]benzoic Acid;	25MG,50MG	Freezer	54-31-9	330.74	C12H11ClN2O5S	4-Chloro-N-furfuryl-5-sulfamoylanthranilic Acid; 2-Furfurylamino-4-chloro-5-sulfamoylbenzoic Acid; 4-Chloro-N-(2-furylmethyl)-5-sulfamoylanthranilic Acid; Disal; Discoid; Disemide; Diural; Promedes; Promide; Radisemide;	Furosemide - API
PA 06 49010	Iso Furosemide	Imp A	5-(Aminosulfonyl)-2-chloro-4-[(2-furanylmethyl)amino]benzoic Acid; 2-Chloro-4-N-furfurylamino-5-sulfamoylbenzoic Acid;	25MG,50MG	Refrigerator	4818-59-1	330.74	C12H11ClN2O5S	2-Chloro-4-(furfurylamino)-5-sulfamoylbenzoic Acid; H 20; Isofurosemide; Isolaxis; Furosemide Related Compound A;	Furosemide - Impurity A
PA 06 49020	2,4-Dichloro-5-sulfamoylbenzoic Acid	Imp B	3-Sulfamoyl-4,6-dichlorobenzoic acid; 5-Aminosulfonyl-2,4-dichlorobenzoic acid; 5-Carboxy-2,4-dichlorobenzenesulfonamide;	25MG,50MG	Refrigerator	2736-23-4	270.09	C7H5Cl2NO4S	5-(Aminosulfonyl)-2,4-dichlorobenzoic Acid;	Furosemide - Impurity B
PA 06 49030	Saluamine	Imp C	4-Chloro-5-sulfamoyl-anthranilic Acid; 2-Amino-4-chloro-5-sulfamoylbenzoic Acid;	25MG,50MG	Refrigerator	3086-91-7	250.66	C7H7ClN2O4S	2-Amino-5-aminosulfonyl-4-chlorobenzoic Acid; 4-Chloro-5-sulfamoylanthranilic Acid; Desfurylmethylfurosemide; Furosemide Related Compound B;	Furosemide - Impurity C
PA 06 49040	4-Deschloro-4-(2-furanylmethyl)amino Furosemide	Imp D	5-(Aminosulfonyl)-2,4-bis[(2-furanylmethyl)amino]benzoic Acid; 2,4-Bis(furfurylamino)-5-sulfamoylbenzoic Acid;	25MG,50MG	Refrigerator	5046-19-5	391.4	C17H17N3O6S	NA	Furosemide - Impurity D
PA 06 49050	2,4-Dichlorobenzoic Acid	Imp E	Dichlorobenzoic Acid, 2,4-; NSC 578;	25MG,50MG	NA	50-84-0	191.01	C7H4Cl2O2	NA	Furosemide - Impurity E

PA 06 49510	Ethyl 2,4-Dichloro-5-sulphamoylbenzoate	IH	5-Sulphamoylbenzoate, Ethyl 2,4-dichloro-;	25MG,50MG	NA	4793-25-3	298.14	C9H9Cl2NO4S	NA	Furosemide - In house impurity
PA 06 49520	2,4-Dichloro-5-sulfamoylbenzamide	IH	5-(Aminosulfonyl)-2,4-dichlorobenzamide; 5-Sulfamoylbenzamide, 2,4-dichloro-;	25MG,50MG	NA	NA	269.11	C7H6Cl2N2O3S	NA	Furosemide - In house impurity
PA 06 50000	Fusidic Acid	API	(3 α ,4 α ,8 α ,9 β ,11 α ,13 α ,14 β ,16 β ,17Z)-16-(Acetyloxy)-3,11-dihydroxy-29-nordammara-17(20),24-dien-21-oic Acid; Flucidin;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	6990-06-3	516.71	C31H48O6	Fucithalamic; Fusidinic Acid; NSC 56192; Ramycin; SQ 16603;	Fusidic acid - API
PA 06 50010	24,25-Dihydroxy Fusidic Acid	Imp A	(3 α ,4 α ,8 α ,9 β ,11 α ,13 α ,14 β ,16 β ,17Z)-16-(Acetyloxy)-3,11,24,25-tetrahydroxy-29-nordammara-17(20)-en-21-oic Acid; 24,25-Dihydroxyfusidic Acid; 24,25-dihydroxyfusidic Acid;	25MG,50MG	NA	80445-74-5	550.72	C31H50O8	NA	Fusidic acid - Impurity A
PA 06 50060	27-Oxo-fusidic Acid	Imp F	16-(Acetyloxy)-3,11-dihydroxy-26-oxo-(3 α ,4 α ,8 α ,9 β ,11 α ,13 α ,14 β ,16 β ,17Z)-29-nordammara-17(20),24-dien-21-oic Acid;	25MG,50MG	NA	1415035-94-7	530.69	C31H46O7	NA	Fusidic acid - Impurity F
PA 06 50070	3-Keto Fusidic Acid	Imp G	3-didehydrofusidic acid; ent-(17Z)-16 α -(acetyloxy)-11 β -hydroxy-4 β ,8,14-trimethyl- 3-oxo-18-nor-5 β ,10 α -cholesta-17(20),24-dien-21-oic acid;	25MG,50MG	Refrigerator	4680-37-9	514.69	C31H46O6	NA	Fusidic acid - Impurity G
PA 06 50080	11-Keto Fusidic Acid	Imp H	(3 α ,4 α ,8 α ,9 β ,13 α ,14 β ,16 β ,17Z)-16-(Acetyloxy)-3-hydroxy-11-oxo-29-nordammara-17(20),24-dien-21-oic Acid; 11-Oxofusidic Acid;	25MG,50MG	Refrigerator	16711-91-4	514.69	C31H46O6	NA	Fusidic acid - Impurity H

PA 06 50090	16-Epi-deacetyl-fusidic Acid	Imp I	16-epi-deacetyl-fusidic acid; (3 α ,4 α ,8 α ,9 β ,11 α ,13 α ,14 β ,16 α ,17Z)-3,11,16-Trihydroxy-29-nordammara-17(20),24-dien-21-oic Acid;	25MG,50MG	NA	5951-83-7	474.67	C29H46O5	Deacetyl-16-epifusidic Acid; (Z)-3 α ,11 α ,16 α -trihydroxy-29-Nor-8 α ,9 β ,13 α ,14 β -dammara-17(20),24-dien-21-oic Acid; 16-Epideacetyl-fusidic acid; NSC 319631;	Fusidic acid - Impurity I
PA 06 50120	9,11-Anhydro Fusidic Acid	Imp L	(3 α ,4 α ,8 α ,13 α ,14 β ,16 β ,17Z)-16-(Acetyloxy)-3-hydroxy-29-nordammara-9(11),17(20),24-trien-21-oic Acid; 9,11-Anhydrofusidic Acid;	25MG,50MG	NA	74048-41-2	498.69	C31H46O5	NA	Fusidic acid - Impurity L
PA 06 50130	11-Deoxy Fusidic Acid	Imp M	(3 α ,4 α ,8 α ,9 β ,13 α ,14 β ,16 β ,17Z)-16-(Acetyloxy)-3-hydroxy-29-nordammara-17(20),24-dien-21-oic Acid;	25MG,50MG	NA	1013937-16-0	500.71	C31H48O5	NA	Fusidic acid - Impurity M
PA 06 50510	Sodium Fusidate	IH	Fucidin; Fusidic Acid Sodium Salt; 16-Acetate (Z)-3 α ,11 α ,16 β -Trihydroxy-29-Nor-8 α ,9 β ,13 α ,14 β -dammara-17(20),24-dien-21-oic Acid Monosodium Salt;	25MG,50MG	NA	751-94-0	538.69	C31H47O6Na	(3 α ,4 α ,8 α ,9 β ,11 α ,13 α ,14 β ,16 β ,17Z)-16-(Acetyloxy)-3,11-dihydroxy-29-nordammara-17(20),24-dien-21-oic Acid Monosodium Salt; Fucidin; Fucidina; Fucidine; Fusidate Sodium; Fusidin; SQ 16360; Sodium Fucidate;	Fusidic acid - In house impurity
PA 07 01000	Gabapentin	API	1-(Aminomethyl)cyclohexaneacetic Acid; Neurontin; GOE-3450;	25MG,50MG	Refrigerator	60142-96-3	171.24	C9H17NO2	NA	Gabapentin - API
PA 07 01010	3,3-Pentamethylene-4-butyrolactam	Imp A	3-Azaspiro-[4,5]decan-3-one; Gabapentin Lactam;	25MG,50MG	Freezer	64744-50-9	153.22	C9H15NO	Gabapentin Related Compound A;	Gabapentin - Impurity A
PA 07 01020	(1-Cyanocyclohexyl)acetic Acid	Imp B	1-Cyanocyclohexaneacetic Acid;	25MG,50MG	Freezer	133481-09-1	167.21	C9H13NO2	Gabapentin Related Compound B;	Gabapentin - Impurity B
PA 07 01040	[1-(3-Oxo-2-aza-spiro[4.5]dec-2-ylmethyl)cyclohexyl]acetic Acid	Imp D	1-[(3-Oxo-2-azaspiro[4.5]dec-2-yl)methyl]cyclohexaneacetic Acid;	25MG,50MG	Refrigerator	1076198-17-8	307.43	C18H29NO3	Gabapentin Related Compound D;	Gabapentin - Impurity D
PA 07 01050	Gabapentin Diacid	Imp E	1-Carboxycyclohexaneacetic Acid; NSC 90823;	25MG,50MG	Freezer	67950-95-2	186.21	C9H14O4	Gabapentin Related Compound E;	Gabapentin - Impurity E

PA 07 01070	[1-(2-Aminoethyl)cyclohexyl]acetic acid	Imp G	1-(2-Aminoethyl)-cyclohexaneacetic Acid; 2-(1-(2-Aminoethyl)cyclohexyl)acetic Acid;	25MG,50MG	NA	1500558-49-5	185.26	C10H19NO2	NA	Gabapentin - Impurity G
PA 07 01510	1,1-Cyclohexanediactic Acid Monoamide	IH	1-(2-Amino-2-oxoethyl)cyclohexaneacetic Acid; 1-[(Aminocarbonyl)methyl]cyclohexaneacetic Acid; 2-[1-(Carbamoyl	25MG,50MG	NA	99189-60-3	199.25	C10H17NO3	3,3-Pentamethyleneglutaramic Acid;	Gabapentin - In house impurity
PA 07 33000	Gadodiamide	API	[5,8-Bis(carboxymethyl)-11-[2-(methylamino)-2-oxoethyl]-3-oxo-2,5,8,11-tetraazatridecan-13-oato(3-)]gadolinium; 5,8-Bis(carboxymethyl)-11-[2-(methylamino)-2-oxoethyl]-3-oxo-2,5,8,11-tetraazatridecan-13-oic Acid Gadolinium Complex;	25MG,50MG	Room Temperature	131410-48-5	573.66	C16H26GdN5O8	NA	Gadodiamide - API
PA 07 33510	Gadolinium Sodium Diethylenetriamine Pentaacetic Acid Monomethylamide	IH	Gadodiamide Related Compound A;	25MG,50MG	NA	NA	582.6	C15H22GdN4NaO9	NA	Gadodiamide - In house Impurity
PA 07 33520	Gadolinium Sodium Diethylenetriamine Pentaacetic Acid	IH	Gadodiamide Related Compound B;	25MG,50MG	NA	92923-64-3	591.54	C14H18GdN3Na2O10	NA	Gadodiamide - In house Impurity
PA 07 26000	Gadopentetate Monomeglumine	API	N,N-Bis[2-[bis(carboxymethyl)amino]ethyl]glycinato(5-)]gadoliniate(2-) Dihydrogen, compd. with 1-Deoxy-1-(methylamino)-D-glucitol; N,N-Bis[2-[bis(carboxymethyl)amino]ethyl]glycine Gadolinium Complex;	25MG,50MG	NA	92923-57-4	742.79	C21H37GdN4O15	1-Deoxy-1-(methylamino)-D-glucitol [N,N-bis[2-[bis(carboxymethyl)amino]ethyl]glycinato(5-)]gadoliniate(2-) (1:1);	Gadopentetate Monomeglumine - API
PA 07 32000	Gadoteridol	API	[10-(2-Hydroxypropyl)-1,4,7,10-tetraazacyclododecane-1,4,7-triacetato(3-)-N1,N4,N7,N10,O1,O4,O7,O10]gadolinium; 1,4,7,10-Tetraazacyclododecane Gadolinium deriv.;	25MG,50MG	NA	120066-54-8	558.68	C17H29GdN4O7	10-(2-Hydroxypropyl)-1,4,7,10-Tetraazacyclododecane-1,4,7-triacetic Acid Gadolinium Complex; (10-(2-Hydroxypropyl)-1,4,7,10-tetraazacyclododecane-1,4,7-triacetato)gadolinium;	Gadoteridol - API
PA 07 32510	Des(2-Hydroxypropyl) Gadoteridol	IH	[1,4,7,10-tetraazacyclododecane-1,4,7-triacetato(3-)-N1,N4,N7,N10,O1,O4,O7]-Gadolinium; 1,4,7,10-Tetraazacyclododecane Gadolinium deriv.; 1,4,7,10-Tetraazacyclododecane-1,4,7-triacetic Acid Gadolinium Complex; Gd-DO3A; Gadobutrol Impurity 2;	25MG,50MG	NA	112188-16-6	500.61	C14H23GdN4O6	Gadolinium(III) 2,2',2''-(1,4,7,10-tetraazacyclododecane-1,4,7-triyl)triacetate;	Gadoteridol - In house impurity

PA 07 32520	Gadolinium(III) 2,2'-(4-((2R,3R)-1,3,4-trihydroxybutan-2-yl)-10-((2S,3R)-1,3,4-trihydroxybutan-2-yl)-1,4,7,10-tetraazacyclododecane-1,7-diyl)diacetate Chloride;	IH	Gadobutrol Impurity 6;	25MG,50MG	NA	NA	687.24	C20H38ClGdN4O10	NA	Gadoteridol - In house impurity
PA 07 32530	2,2'-(4-((2R,3R)-1,3,4-Trihydroxybutan-2-yl)-10-((2S,3R)-1,3,4-trihydroxybutan-2-yl)-1,4,7,10-tetraazacyclododecane-1,7-diyl)diacetic Acid	IH	Gadobutrol Impurity 13;	25MG,50MG	NA	NA	496.55	C20H40N4O10	NA	Gadoteridol - In house impurity
PA 07 32540	2,2'-(7,10-Bis((2S,3R)-1,3,4-Trihydroxybutan-2-yl)-1,4,7,10-tetraazacyclododecane-1,4-diyl)diacetic Acid;	IH	Gadobutrol Impurity 7;	25MG,50MG	NA	NA	496.55	C20H40N4O10	NA	Gadoteridol - In house impurity
PA 07 32550	Gadolinium(III) 2,2'-(7,10-bis((2S,3R)-1,3,4-trihydroxybutan-2-yl)-1,4,7,10-tetraazacyclododecane-1,4-diyl)diacetate Chloride	IH	Gadobutrol Impurity 8;	25MG,50MG	NA	NA	687.24	C20H38ClGdN4O10	NA	Gadoteridol - In house impurity
PA 07 32560	1,4,7,10-Tetraazacyclododecane-1,4,7,10-tetraacetic Acid	IH	2,2',2'',2'''-(1,4,7,10-Tetraazacyclododecane-1,4,7,10-tetrayl)tetraacetic Acid; 1,4,7,10-Tetra(carboxymethyl)-1,4,7,10-tetraazacyclododecane; 1,4,7,10-Tetraazacyclododecane-N,N',N'',N'''-tetraacetic Acid; Tetraxetan; Gadobutrol Impurity	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	60239-18-1	404.42	C16H28N4O8	NA	Gadoteridol - In house impurity
PA 07 32570	Gadolinium(III) 2,2',2''-(10-(carboxymethyl)-1,4,7,10-tetraazacyclododecane-1,4,7-triyl)triacetate	IH	Gadobutrol Impurity 10; Gadoteric Acid;	25MG,50MG	NA	72573-82-1	558.64	C16H25GdN4O8	NA	Gadoteridol - In house impurity
PA 07 32580	Fomyl DO2A	IH	1,4,7,10-Tetraazacyclododecane-4-formyl-1,7-diacetic Acid; 2,2'-(4-Formyl-1,4,7,10-tetraazacyclododecane-1,7-diyl)diacetic Acid;	25MG,50MG	NA	NA	316.35	C13H24N4O5	NA	Gadoteridol - In house impurity
PA 07 29000	Galactose	API	D-Galactose; (+)-Galactose; D-(+)-Galactose;	25MG,50MG	Refrigerator	59-23-4	180.16	C6H12O6	NA	Galactose - API

PA 07 23000	Galanthamine	API	(4aS,6R,8aS)-4a,5,9,10,11,12-Hexahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2,-ef][2]benzazepin-6-ol; BRN 0093736;	25MG,50MG	Freezer	357-70-0	287.35	C17H21NO3	Galantamin; Galantamina; Galantamine; (-)-Galanthamine; Jilkon; Lycoremim; Lycoremim; NSC 100058;	Galanthamine - API
PA 07 02000	Galanthamine Hydrobromide	API	(4aS,6R,8aS)-4a,5,9,10,11,12-Hexahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2,-ef][2]benzazepin-6-ol Hydrobromide;	25MG,50MG	Freezer	1953-04-4	368.27	C17H22BrNO3	(-)-Galantamine Hydrobromide; Nivalin; Nivaline; Razadyne; Reminyl;	Galanthamine Hydrobromide - API
PA 07 02020	Epi Galanthamine	Imp B	(4aS,6S,8aS)-4a,5,9,10,11,12-Hexahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepin-6-ol; 2-Epigalanthamine; (-)-Epigalanthamine; 3-Epigalanthamine; SPH 1068;	25MG,50MG	Freezer	1668-85-5	287.35	C17H21NO3	NA	Galanthamine - Impurity B
PA 07 02510	Anhydro Galanthamine	IH	(4aS,8aS)-9,10,11,12-Tetrahydro-3-methoxy-11-methyl-4aH-benzofuro[3a,3,2-ef][2]benzazepine;	25MG,50MG	Freezer	664995-65-7	269.34	C17H19NO2	R 116937; Tetrahydrogalantamine;	Galanthamine - In house impurity
PA 07 02520	O-Desmethyl Galanthamine	IH	(4aS,6R,8aS)-4a,5,9,10,11,12-Hexahydro-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepine-3,6-diol;	25MG,50MG	Freezer	60755-80-8	273.33	C16H19NO3	10-Methyl-galantham-1-ene-3 β ,6-diol; Sanguinine; O-Demethylgalanthamine;	Galanthamine - In house impurity
PA 07 02530	O-Desmethyl Galanthamine β -D-Glucuronide	IH	(4aS,6R,8aS)-4a,5,9,10,11,12-Hexahydro-6-hydroxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepin-3-yl β -D-Glucopyranosiduronic Acid;	25MG,50MG	NA	464189-54-6	449.45	C22H27NO9	NA	Galanthamine - In house impurity
PA 07 02540	N-Desmethyl Galanthamine	IH	(4aS,6R,8aS)-4a,5,9,10,11,12-Hexahydro-3-methoxy-6H-benzofuro[3a,3,2-ef][2]benzazepin-6-ol;	25MG,50MG	Freezer	41303-74-6	273.33	C16H19NO3	(-)-N-Demethylgalanthamine; N-Norgalanthamine; Norgalantamine;	Galanthamine - In house impurity
PA 07 02550	Epi-galanthamine N-Oxide	IH	(4aS,6S,8aS)-4a,5,9,10,11,12-Hexahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepin-6-ol 11-Oxide;	25MG,50MG	NA	366485-18-9	303.35	C17H21NO4	NA	Galanthamine - In house impurity

PA 07 02560	ent-Galanthamine	IH	(4aR,6S,8aR)-4a,5,9,10,11,12-Hexahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepin-6-ol; (+)-Galanthamine;	25MG,50MG	Freezer	60384-53-4	287.35	C17H21NO3	NA	Galanthamine - In house impurity
PA 07 02570	Galanthamine β-D-Glucuronide	IH	(4aS,6R,8aS)-4a,5,9,10,11,12-Hexahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepin-6-yl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Freezer	464189-56-8	463.48	C23H29NO9	NA	Galanthamine - In house impurity
PA 07 02580	Galanthamine N-Oxide	IH	(4aS,6R,8aS,11R)-4a,5,9,10,11,12-Hexahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepin-6-ol 11-Oxide; N-Oxide Galanthamine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	134332-50-6	303.35	C17H21NO4	Nivalin-oxide; Galanthamine 10-Oxide; Galanthamine β-N-oxide;	Galanthamine - In house impurity
PA 07 02590	Lycoramine	IH	(4aS,6S,8aR)-4a,5,7,8,9,10,11,12-Octahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepin-6-ol; Dihydrogalanthamine; 1,2-Dihydrogalanthamine;	25MG,50MG	Refrigerator	21133-52-8	289.37	C17H23NO3	NA	Galanthamine - In house impurity
PA 07 03000	Ganciclovir	API	2-Amino-1,9-dihydro-9-[[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl]-6H-purin-6-one;	25MG,50MG	Freezer	82410-32-0	255.23	C9H13N5O4	2'-NDG; 2'-Nor-2'-deoxyguanosine; 9-(1,3-Dihydroxy-2-propoxymethyl)guanine; BW 759; BW 759U; BW-B 759U; Biolf 62; DHPG; Denosine; Gancyclovir; Ganguard; Ganquard; HHEMG; Hydroxyacyclovir; Natclovir; RS 21592; Vitrasert;	Ganciclovir - API
PA 07 03020	Ganciclovir Mono-O-propionate	Imp B	2-Amino-1,9-dihydro-9-[[1-(hydroxymethyl)-2-(1-oxopropoxy)ethoxy]methyl]-6H-purin-6-one;	25MG,50MG	NA	194159-18-7	311.29	C12H17N5O5	(2RS)-2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]-3-hydroxypropyl Propionate;	Ganciclovir - Impurity B
PA 07 03060	Guanine	Imp F	2-Amino-1,9-dihydro-6H-purin-6-one; 2-Amino-6-hydroxy-1H-purine; 2-Amino-6-hydroxypurine; 2-Aminohypoxanthine;	25MG,50MG	Refrigerator	73-40-5	151.13	C5H5N5O	9H-Guanine; 2-Amino-hypoxanthine;	Ganciclovir - Impurity F
PA 07 03090	Ganciclovir Dipropionate	Imp I	2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]propane-1,3-diyl Dipropionate;	25MG,50MG	NA	86357-20-2	367.36	C15H21N5O6	NA	Ganciclovir - Impurity I

PA 07 03100	Ganciclovir Tripropionate	Imp J	2-[2-(Propanoylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy]propane-1,3-diyl dipropionate;	25MG,50MG	NA	177216-32-9	423.42	C18H25N5O7	NA	Ganciclovir - Impurity J
PA 07 03140	N-Methyl Valganciclovir Hydrochloride	Imp N	N-Methyl-L-valine 2-[(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methoxy]-3-hydroxypropyl Ester Hydrochloride; Ganciclovir Mono-N-Methyl Valinate;	25MG,50MG	NA	1401562-16-0	404.85	C15H25CIN6O5	(2S)-2-((2-Amino-6-oxo-1H-purin-9(6H)-yl)methoxy)-3-hydroxypropyl 3-methyl-2-(methylamino)butanoate Hydrochloride;	Ganciclovir - Impurity N
PA 07 03510	N-Acetyl-di-O-acetyl Ganciclovir	IH	N-[9-[[2-(Acetyloxy)-1-[(acetyloxy)methyl]ethoxy]methyl]-6,9-dihydro-6-oxo-1H-purin-2-yl]-acetamide;	25MG,50MG	NA	86357-14-4	381.34	C15H19N5O7	NA	Ganciclovir - In house impurity
PA 07 31000	Garenoxacin	API	1-Cyclopropyl-8-(difluoromethoxy)-7-[(1R)-2,3-dihydro-1-methyl-1H-isoindol-5-yl]-1,4-dihydro-4-oxo-3-quinolinecarboxylic Acid; (+)-; Garenoxacin;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	194804-75-6	426.41	C23H20F2N2O4	NA	Garenoxacin - API
PA 07 04000	Gatifloxacin	API	1-Cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-7-(3-methyl-1-piperazinyl)-4-oxo-3-quinolinecarboxylic Acid; Tequin; Zymar;	25MG,50MG	Freezer	112811-59-3	375.39	C19H22FN3O4	NA	Gatifloxacin - API
PA 07 04510	O-Desmethyl Gatifloxacin	IH	1-Cyclopropyl-6-fluoro-1,4-dihydro-8-hydroxy-7-(3-methyl-1-piperazinyl)-4-oxo-3-quinolinecarboxylic Acid;	25MG,50MG	Refrigerator	616205-76-6	361.37	C18H20FN3O4	Gatifloxacin Related Compound A;	Gatifloxacin - In house impurity
PA 07 04520	1-Cyclopropyl-6,7-difluoro-8-hydroxy-4-oxo-1,4-dihydro-quinoline-3-carboxylic Acid	IH	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinolinecarboxylic Acid;	25MG,50MG	NA	154093-72-8	281.21	C13H9F2NO4	Gatifloxacin Related Compound B;	Gatifloxacin - In house impurity
PA 07 04530	1-Cyclopropyl-6,7-difluoro-8-methoxy-4-oxo-1,4-dihydro-quinoline-3-carboxylic acid	IH	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid;	25MG,50MG	Refrigerator	112811-72-0	295.24	C14H11F2NO4	Gatifloxacin Related Compound C;	Gatifloxacin - In house impurity

PA 07 04540	3-Desmethyl Gatifloxacin	IH	1-Cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-4-oxo-7-(1-piperazinyl)-3-quinolinecarboxylic Acid; AM 1147; PD 135042;	25MG,50MG	NA	112811-57-1	361.37	C18H20FN3O4	Gatifloxacin Related Compound D;	Gatifloxacin - In house impurity
PA 07 04550	1-Cyclopropyl-6-fluoro-8-methoxy-7-(2-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	IH	1-Cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-7-(2-methyl-1-piperazinyl)-4-oxo-3-quinolinecarboxylic Acid;	25MG,50MG	NA	1029364-65-5	375.39	C19H22FN3O4	Gatifloxacin Related Compound E;	Gatifloxacin - In house impurity
PA 07 04560	N-Methyl Gatifloxacin	IH	1-Cyclopropyl-7-(3,4-dimethyl-1-piperazinyl)-6-fluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid;	25MG,50MG	Freezer	114213-69-3	389.42	C20H24FN3O4	NA	Gatifloxacin - In house impurity
PA 07 24000	Gefitinib	API	N-(3-Chloro-4-fluorophenyl)-7-methoxy-6-[3-(4-morpholinyl)propoxy]-4-quinazolinamine; Iressa; ZD 1839;	25MG,50MG	Freezer	184475-35-2	446.9	C22H24ClFN4O3	NA	Gefitinib - API
PA 07 24010	7-Methoxy-6-(3-morpholinopropoxy)quinazolin-4(3H)-one	Imp A	7-Methoxy-6-(3-morpholin-4-ylpropoxy)quinazolin-4(3H)-one;	25MG,50MG	Refrigerator	199327-61-2	319.36	C16H21N3O4	NA	Gefitinib - Impurity A
PA 07 24020	3-Deschloro-4-desfluoro-4-chloro-3-fluoro Gefitinib	Imp B	N-(4-Chloro-3-fluorophenyl)-7-methoxy-6-(3-morpholinopropoxy)quinazolin-4-amine; N-(4-Chloro-3-fluorophenyl)-7-methoxy-6-[3-(4-morpholinyl)propoxy]-4-quinazolinamine;	25MG,50MG	Refrigerator	1603814-04-5	446.90	C22H24ClFN4O3	NA	Gefitinib - Impurity B
PA 07 24510	3-Chloro-4-fluorophenylamine	IH	4-Fluoro-3-chloroaniline; 3-Chloro-4-fluorobenzenamine; 3-Chloro-4-fluoroaniline;	25MG,50MG	NA	367-21-5	145.56	C6H5ClFN	3-Chloro-4-fluorobenzenamine; NSC 10290; m-Chloro-p-fluoroaniline;	Gefitinib - In house impurity
PA 07 05000	Gemcitabine Hydrochloride	API	2'-Deoxy-2',2'-difluorocytidine Hydrochloride; dFdC; dFdCyd; Gemcitera; Gemsar; Gemzar; LY 188011 Hydrochloride;	25MG,50MG	Freezer	122111-03-9	299.66	C9H12ClF2N3O4	NA	Gemcitabine Hydrochloride - API
PA 07 05510	1'-Epi Gemcitabine Hydrochloride	IH	4-Amino-1-(2-deoxy-2,2-difluoro- α -D-erythro-pentofuranosyl)-2(1H)-pyrimidinone Hydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	122111-05-1	299.66	C9H12ClF2N3O4	NA	Gemcitabine - In house impurity

PA 07 05520	Gemcitabine Monophosphate Formate Salt	IH	2'-Deoxy-2',2'-difluoro-5'-cytidylic Acid Formate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	116371-67-6	389.2	C10H14F2N3O9P	NA	Gemcitabine - In house impurity
PA 07 05530	Gemcitabine Diphosphate Choline	IH	Gemcitabine 5'-Diphosphate Choline;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	508.31	C14H24F2N4O10P2	NA	Gemcitabine - In house impurity
PA 07 05540	Gemcitabine Triphosphate Ditriethylamine	IH	2'-Deoxy-2',2'-difluorocytidine 5'-(Tetrahydrogen Triphosphate) Di(N,N-diethylethanamine);	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	705.52	C21H44F2N5O13P3	NA	Gemcitabine - In house impurity
PA 07 05550	Gemcitabine Diphosphate Ammonium Salt	IH	2'-Deoxy-2',2'-difluorocytidine 5'-(Trihydrogen Diphosphate) Ammonium Salt; Gemcitabine 5'-Diphosphate Ammonium Salt;	25MG,50MG	NA	NA	474.25	C9H22F2N6O10P2	NA	Gemcitabine - In house impurity
PA 07 05560	N-Carboxybenzyl Gemcitabine	IH	2'-Deoxy-2',2'-difluoro-N-[(phenylmethoxy)carbonyl]-cytidine;	25MG,50MG	NA	138685-83-3	397.33	C17H17F2N3O6	[1-(2-Deoxy-2,2-difluoro-β-D-erythro-pentofuranosyl)-1,2-dihydro-2-oxo-4-pyrimidinyl]-carbamic Acid Phenylmethyl Ester;	Gemcitabine - In house impurity
PA 07 05570	5-O-Acetyl Gemcitabine	IH	((2R,3R,5R)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-4,4-difluoro-3-hydroxy-tetrahydrofuran-2-yl)methyl Acetate;	25MG,50MG	Freezer	NA	305.23	C11H13F2N3O5	NA	Gemcitabine - In house impurity
PA 07 06000	Gemfibrozil	API	5-(2,5-Dimethylphenoxy)-2,2-dimethylpentanoic Acid; 2,2-Dimethyl-5-(2,5-xilyloxy)valeric Acid; CI-7;	25MG,50MG	Freezer	25812-30-0	250.33	C15H22O3	Decrelip; Genlip; Gevilon; Lipozid; Lipid;	Gemfibrozil - API
PA 07 06010	2,5-Dimethylphenol	Imp A	2-Hydroxy-p-xylene; p-Xylenol;	25MG,50MG	NA	95-87-4	122.16	C8H10O	NA	Gemfibrozil - Impurity A

PA 07 06080	1,3-Bis(2,5-dimethylphenoxy)-propane	Imp H	1,3-Bis(2,5-dimethylphenoxy)propane;	25MG,50MG	NA	415724-02-6	284.39	C19H24O2	NA	Gemfibrozil - Impurity H
PA 07 06510	3-(2,5-Dimethylphenoxy)propyl Chloride	IH	3-(2,5-Dimethylphenoxy)propyl Chloride; 3-(2,5-Xylyloxy)propyl Chloride;	25MG,50MG	NA	31264-51-4	198.69	C11H15ClO	NA	Gemfibrozil - In house impurity
PA 07 06520	Gemfibrozil Isobutyl Ester	IH	Gemfibrozil Isobutyl Ester;	25MG,50MG	NA	149105-26-0	306.44	C19H30O3	NA	Gemfibrozil - In house impurity
PA 07 06530	1,4-Dimethyl-2-(4-phenylbutoxy)benzene	IH	4-Phenyl-1-(2,5-xylyloxy)butane;	25MG,50MG	NA	500904-64-3	254.37	C18H22O	NA	Gemfibrozil - In house impurity
PA 07 06540	iso-Gemfibrozil	IH	5-(2,4-Dimethylphenoxy)-2,2-dimethylpentanoic Acid; Gemfibrozil Impurity;	25MG,50MG	NA	86837-66-3	250.33	C15H22O3	NA	Gemfibrozil - In house impurity
PA 07 06550	Gemfibrozil 1-O-β-Glucuronide	IH	1-[5-(2,5-Dimethylphenoxy)-2,2-dimethylpentanoate] β-D-Glucopyranuroic Acid; Gemfibrozil Glucuronide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	91683-38-4	426.46	C21H30O9	NA	Gemfibrozil - In house impurity
PA 07 06560	Gemfibrozil 1-O-β-D-Glucuronide Allyl Ester	IH	Gemfibrozil 1-O-β-D-Glucuronide Allyl Ester;	25MG,50MG	Freezer	NA	466.52	C24H34O9	NA	Gemfibrozil - In house impurity
PA 07 06570	Gemfibrozil 1-O-β-D-Glucuronide Benzyl Ester	IH	Gemfibrozil 1-O-β-D-Glucuronide Benzyl Ester;	25MG,50MG	Freezer, Under inert atmosphere	NA	516.58	C28H36O9	NA	Gemfibrozil - In house impurity
PA 07 30000	Gemifloxacin	API	7-[[4Z)-3-(Aminomethyl)-4-methoxyimino-pyrrolidin-1-yl]-1-cyclopropyl-6-fluoro-4-oxo-1,8-naphthyridine-3-carboxylic Acid;	25MG,50MG	Freezer	175463-14-6	389.38	C18H20FN5O4	(Z)-7-(3-(Aminomethyl)-4-(methoxyimino)pyrrolidin-1-yl)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydro-1,8-naphthyridine-3-carboxylic Acid;	Gemifloxacin - API

PA 07 25000	Gemifloxacin Mesilate	API	7-[3-(Aminomethyl)-4-(methoxyimino)-1-pyrrolidinyl]-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-1,8-naphthyridine-3-carboxylic Acid Mesilate;	25MG,50MG	Freezer	210353-53-0	485.49	C19H24FN5O7S	SB-265805 Mesilate; LB-20304 Mesilate;	Gemifloxacin Mesilate - API
PA 07 19000	Gentamicin Sulfate	API	Gentiomycin C; Alcomycin; Bristagen; Cidomycin; Duragentam; Garamycin; Garasol; Genoptic; Gentacidin; Gentacin; Gentaglyde; Gentalyn;	25MG,50MG	Freezer	1405-41-0	1488.79	C60H125N15O25S	Gentamicin C Complex Citrate; Gentibiophtal; Genticin; Gentocin; Gentogram; Gent-Ophtal; Getalline; GM Sulfate;	Gentamicin Sulfate - API
PA 07 19020	Garamine	Imp B	2-Deoxy-4-O-[3-deoxy-4-C-methyl-3-(methylamino)-β-L-arabinopyranosyl]-L-streptomine;	25MG,50MG	NA	NA	321.37	C13H27N3O6	(2R,3R,4R,5R)-2-(((1S,2S,3R,4S,6R)-4,6-Diamino-2,3-dihydroxycyclohexyl)oxy)-5-methyl-4-(methylamino)tetrahydro-2H-pyran-3,5-diol;	Gentamicin Sulfate - Impurity B
PA 07 19030	Gentamicin B1	Imp C	4-O-(6-Amino-6,7-dideoxy-D-glycero-α-D-glucopyranosyl)-2-deoxy-6-O-[3-deoxy-4-C-methyl-3-(methylamino)-β-L-arabinopyranosyl]-D-streptomine;	25MG,50MG	NA	NA	496.55	C20H40N4O10	(2R,3S,4S,5R,6R)-2-((R)-1-Aminoethyl)-6-(((1R,2R,3S,4R,6S)-4,6-diamino-3-(((2R,3R,4R,5R)-3,5-dihydroxy-5-methyl-4-(methylamino)tetrahydro-2H-pyran-2-yl)oxy)-2-hydroxycyclohexyl)oxy)tetra	Gentamicin Sulfate - Impurity C
PA 07 19040	2-Deoxy-4-O-[3-deoxy-4-C-methyl-3-(methylamino)-β-L-arabinopyranosyl]-6-O-(2,6-diamino-2,6-dideoxy-α-D-glucopyranosyl)-L-streptomine	Imp D	(2R,3S,4R,5R,6R)-5-Amino-2-(aminomethyl)-6-(((1R,2S,3S,4R,6S)-4,6-diamino-3-(((2R,3R,4R,5R)-3,5-dihydroxy-5-methyl-4-(methylamino)tetrahydro-2H-pyran-2-yl)oxy)-2-hydroxycyclohexyl)oxy)tetrahydro	25MG,50MG	NA	NA	481.54	C19H39N5O9	NA	Gentamicin Sulfate - Impurity D
PA 07 19050	2-Deoxystreptomine Dihydrobromide	Imp E	2-Deoxy-1,3-myo-inosadiazine Dihydrobromide; (1R,2r,3S,4R,6S)-4,6-Diaminocyclohexane-1,2,3-triol Dihydrobromide; 2-DOS · 2HBr; 4t,6t-Diamino-cyclohexan-1r,2t,3c-	25MG,50MG	Freezer	84107-26-6	324.01	C6H16Br2N2O3	NA	Gentamicin Sulfate (Dihydrobromide) - Impurity E
PA 07 19051	2-Deoxystreptomine	Imp E	(1R,2r,3S,4R,6S)-4,6-Diaminocyclohexane-1,2,3-triol; 2-DOS; Dihydrobromide; 4t,6t-Diamino-cyclohexan-1r,2t,3c-triol;	25MG,50MG	NA	2037-48-1	162.19	C6H14N2O3	NA	Gentamicin Sulfate (Freebase) - Impurity E

PA 07 19510	tetra-N-Carboxybenzyl Gentamicin	IH	tetra-N-Carboxybenzyl Gentamicin (C Complex);	25MG,50MG	NA	NA	984.05	C51H61N5O15	NA	Gentamicin Sulfate - In house impurity
PA 07 19520	Gentamicin C2a	IH	(2R,3R,4R,5R)-2-(((1S,2S,3R,4S,6R)-4,6-Diamino-3-(((2R,3R,6S)-3-amino-6-((S)-1-aminoethyl)tetrahydro-2H-pyran-2-yl)oxy)-2-hydroxycyclohexyl)oxy)-5-methyl-4-(methylamino)tetrahydro-2H-pyran-3,5-diol	25MG,50MG	NA	59751-72-3	463.57	C20H41N5O7	6-O-(3-Deoxy-4-methyl-3-methylamino-β-L-arabinopyranosyl)-4-O-(2,6-diamino-2,3,4,6,7-pentadeoxy-β-L-lyxo-heptopyranosyl)-2-deoxy-D-streptamine;	Gentamicin Sulfate - In house impurity
PA 07 07000	Glibenclamide	API	5-Chloro-N-[2-[4-[[[(cyclohexylamino)carbonyl]amino]sulfonyl]phenyl]ethyl]-2-methoxybenzamide;	25MG,50MG	Freezer	10238-21-8	494	C23H28ClN3O5S	1-[4-[2-(5-Chloro-2-methoxybenzamido)ethyl]phenylsulfonyl]-3-cyclohexylurea N-[4-(β-(2-Methoxy-5-chlorobenzamido)ethyl)benzosulfonyl]-N'-cyclohexylurea; Adiab; Antibet; Azuglucon; Bastiverit; Benclamin; Betanas; Daonil; Euglucon; UR 606; Wuglucon;	Glibenclamide - API
PA 07 07010	4-[2-(5-Chloro-2-methoxybenzamido)ethyl]benzene Sulfonamide	Imp A	N-[2-[4-(Aminosulfonyl)phenyl]ethyl]-5-chloro-2-methoxy-benzamide; 5-Chloro-N-(p-sulfamoylphenethyl)-o-anisamide;	25MG,50MG	Refrigerator	16673-34-0	368.84	C16H17ClN2O4S	4-[2-(2-Methoxy-5-chlorobenzene-1-carboxamido)ethyl]benzenesulfonamide; Glyburide Related Compound A;	Glibenclamide - Impurity A
PA 07 07020	N-[[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]carbamic Acid Methyl Ester	Imp B	[[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]carbamic Acid Methyl Ester;	25MG,50MG	NA	21165-77-5	426.87	C18H19ClN2O6S	[[p-[2-(5-Chloro-o-anisamido)ethyl]phenyl]sulfonyl]carbamic Acid Methyl Ester; Glyburide Related Compound B;	Glibenclamide - Impurity B
PA 07 07030	N-[4-(β-Cyclohexylureidoethyl)benzenesulfonyl] N'-Cyclohexylurea	Imp C	N-[(Cyclohexylamino)carbonyl]-4-[2-[[[(cyclohexylamino)carbonyl]amino]ethyl]benzenesulfonamide];	25MG,50MG	NA	10079-35-3	450.59	C22H34N4O4S	1-Cyclohexyl-3-[p-[(cyclohexylcarbonyl)phenethyl]urea; N-[p-(β-Cyclohexylureidoethyl)benzenesulfonyl]-N'-cyclohexylurea;	Glibenclamide - Impurity C
PA 07 07510	5-Chloro-2-methoxybenzoic Acid	IH	5-Chloro-o-anisic Acid; 2-Methoxy-5-chlorobenzoic Acid;	25MG,50MG	NA	3438-16-2	186.59	C8H7ClO3	5-Chloro-2-methoxybenzoic Acid; 5-Chloro-o-anisic Acid;	Glibenclamide - In house impurity
PA 07 07520	5-Chloro-2-methoxy-N-(2-phenylethyl)benzamide	IH	5-Chloro-N-phenethyl-o-anisamide; N-Phenethyl-5-chloro-2-methoxybenzamide;	25MG,50MG	NA	33924-49-1	289.76	C16H16ClNO2	NA	Glibenclamide - In house impurity

PA 07 08000	Gliclazide	API	N-[[[(Hexahydrocyclopenta[c]pyrrol-2(1H)-yl)amino]carbonyl]-4-methylbenzenesulfonamide;	25MG,50MG	Freezer	21187-98-4	323.41	C15H21N3O3S	Diamicon; Glimicon; Nordialex; S-1702;	Gliclazide - API
PA 07 08010	4-Methylbenzenesulfonamide	Imp A	4-Tolylsulfonamide; p-Toluenesulfonamide; 4-Methylbenzene-1-sulfonamide; 4-Methylbenzenesulfonamide;	25MG,50MG	NA	70-55-3	171.22	C7H9NO2S	4-Methylbenzenesulfonamide; 4-Methylphenylsulfonamide; 4-Tolylsulfonamide; NSC 9908; Plasticizer 15; Toluene-4-sulfonamide; Tolylsulfonamide; Topcizer 1S; Tosylamide; Uniplex 173; p-Methylbenzenesulfonamide; p-	Gliclazide - Impurity A
PA 07 08020	2-Nitroso-octahydro-cyclopenta[c]pyrrole	Imp B	N-Nitroso-3-azabicyclo[3.3.0]octane; Octahydro-2-nitrosocyclopenta[c]pyrrole;	25MG,50MG	NA	54786-86-6	140.18	C7H12N2O	3-Nitroso-3-azabicyclo[3.3.0]octane;	Gliclazide - Impurity B
PA 07 08030	Ethyl [(4-Methylphenyl)sulphony]-carbamate	Imp C	Tosylurethane; Ethyl (p-Toluenesulfonyl)carbamate; Ethyl (p-Tolylsulfonyl)carbamate;	25MG,50MG	NA	5577-13-9	243.28	C10H13NO4S	Ethyl N-(4-Methylbenzenesulfonyl)carbamate; Ethyl N-Tosylcarbamate; Ethyl p-Tosylcarbamate; N-Tosylurethane; [(4-methylphenyl)sulfonyl]carbamic Acid Ethyl Ester; (p-Tolylsulfonyl)carbamic Acid Ethyl Ester; N,N'-	Gliclazide - Impurity C
PA 07 08040	N-[(4-Methylphenyl)sulfonyl]hexahydrocyclopenta[c]pyrrol-2(1H)-carboxamide	Imp D	N-Tosylhexahydrocyclopenta[c]pyrrole-2(1H)-carboxamide;	25MG,50MG	NA	1136426-19-1	308.40	C15H20N2O3S	NA	Gliclazide - Impurity D
PA 07 08050	6,7-Dehydro Gliclazide	Imp E	1-[(4-Methylphenyl)sulfonyl]-3-(3,3a,4,6a-tetrahydrocyclopenta[c]pyrrol-2(1H)-yl)urea; 4-Methyl-N-(((3aR,6aS)-3,3a,6,6a-tetrahydrocyclopenta[c]pyrrol-2(1H)-yl)carbamoyl)benzenesulfonamid	25MG,50MG	NA	NA	321.39	C15H19N3O3S	4-Methyl-N-((3,3a,6,6a-tetrahydrocyclopenta[c]pyrrol-2(1H)-yl)carbamoyl)benzenesulfonamide;	Gliclazide - Impurity E
PA 07 08060	1-(Hexahydrocyclopenta[c]pyrrol-2(1H)-yl)-3-[(2-methylphenyl)sulphonyl]urea	Imp F	ortho Gliclazide; 1-(3-Azabicyclo[3.3.0]oct-3-yl)-3-otolylsulphonylurea; ortho Gliclazide Impurity;	25MG,50MG	NA	1076198-18-9	323.41	C15H21N3O3S	N-[[[(Hexahydrocyclopenta[c]pyrrol-2(1H)-yl)amino]carbonyl]-2-methylbenzenesulfonamide;	Gliclazide - Impurity F
PA 07 08070	N-[(4-Methylphenyl)sulfonyl]-1,4a,5,6,7,7a-hexahydro-2H-cyclopenta[d]pyridazine-2-carboxamide	Imp G	N-Tosyl-5,6,7,7a-tetrahydro-1H-cyclopenta[d]pyridazine-2(4aH)-carboxamide;	25MG,50MG	NA	NA	321.39	C15H19N3O3S	NA	Gliclazide - Impurity G
PA 07 09000	Glimepiride	API	trans-3-Ethyl-2,5-dihydro-4-methyl-N-[2-[4-[[[trans-4-methylcyclohexyl]amino]carbonyl]amino]sulfonyl]phenyl]ethyl]-2-oxo-1H-pyrrole-1-carboxamide;	25MG,50MG	Freezer	93479-97-1	490.62	C24H34N4O5S	Amaryl; Glimperide; HOE 490;	Glimepiride - API

PA 07 09010	Glimepiride cis Isomer	Imp A	cis-3-Ethyl-2,5-dihydro-4-methyl-N-[2-[4-[[[(cis-4-methylcyclohexyl)amino]carbonyl]amino]sulfonyl]phenyl]ethyl]-2-oxo-1H-pyrrole-1-carboxamide;	25MG,50MG	Refrigerator	684286-46-2	490.62	C24H34N4O5S	Glimepiride Related Compound A;	Glimepiride - Impurity A
PA 07 09020	4-[2-[(3-Ethyl-4-methyl-2-oxo-3-pyrrolin-1-yl)carboxamido]ethyl]benzenesulfonamide	Imp B	Des[(trans-4-methylcyclohexyl)amino]carbonyl Glimepiride; N-[2-[4-(Aminosulfonyl)phenyl]ethyl]-3-ethyl-2,5-dihydro-4-methyl -2-oxo-1H-pyrrole-1-carboxamide;	25MG,50MG	Refrigerator	119018-29-0	351.42	C16H21N3O4S	Glimepiride Related Compound B;	Glimepiride - Impurity B
PA 07 09030	N-[[4-[2-[[[(3-Ethyl-2,5-dihydro-4-methyl-2-oxo-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulfonyl]carbamate Methyl Ester	Imp C	[[4-[2-[[[(3-Ethyl-2,5-dihydro-4-methyl-2-oxo-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulfonyl]carbamate Methyl Ester;	25MG,50MG	NA	119018-30-3	409.46	C18H23N3O6S	Glimepiride Related Compound C;	Glimepiride - Impurity C
PA 07 09040	Glimepiride meta Isomer	Imp D	meta-Glimepiride Impurity; 3-Ethyl-2,5-dihydro-4-methyl-N-[2-[3-[[[(trans-4-methylcyclohexyl)amino]carbonyl]amino]sulfonyl]phenyl]ethyl]-2-oxo-1H-pyrrole-1-carboxamide; Glimepiride 3-Isomer;	25MG,50MG	NA	791104-62-6	490.62	C24H34N4O5S	NA	Glimepiride - Impurity D
PA 07 09050	Glimepiride meta-Sulfonamide	Imp E	3-Ethyl-4-methyl-2-oxo-N-[2-(3-sulphamoylphenyl) ethyl]-2,3-dihydro-1H-pyrrole-1-carboxamide;	25MG,50MG	NA	33431-38-8	320.34	C17H20O6	Glimepiride Related Compound E;	Glimepiride - Impurity E
PA 07 09060	Glimepiride ortho Ester	Imp F	Methyl [[2-[2-[[[(3-ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl] amino] ethyl] phenyl]sulphonyl] carbamate	25MG,50MG	NA	NA	409.13	C18H23N3O6S	Glimepiride Related Compound F;	Glimepiride - Impurity F
PA 07 09070	Glimepiride N-Methyl Ester	Imp G	Methyl [[4-[2-[[[(3-ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl) carbonyl] amino] ethyl] phenyl]sulphonyl] methylcarbamate	25MG,50MG	NA	NA	423.15	C19H25N3O6S	Glimepiride Related Compound G;	Glimepiride - Impurity G
PA 07 09080	Glimepiride Toluene Analog	Imp H	1-[[4-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl) carbonyl] amino] ethyl] phenyl]sulphonyl]-3-(4-methylphenyl)urea	25MG,50MG	NA	NA	490.62	C24H34N4O5S	Glimepiride Related Compound H;	Glimepiride - Impurity H
PA 07 09090	Glimepiride ortho Isomer	Imp I	1-[2-[2-(3-Ethyl-4-methyl-2-oxo-3-pyrroline-1-carboxamido) ethyl]phenylsulfonyl]-3-(4-methylcyclohexyl)urea	25MG,50MG	NA	NA	490.62	C24H34N4O5S	NA	Glimepiride - Impurity I

PA 07 09100	1-[[4-(2-Aminoethyl)phenyl]sulphonyl]-3-(trans-4-methyl cyclohexyl) urea	Imp J	1-[[4-(2-Aminoethyl)phenyl]sulphonyl]-3-(trans-4-methyl cyclohexyl) urea ;	25MG,50MG	NA	NA	339.16	C16H25N3O3S	NA	Glimepiride - Impurity J
PA 07 10000	Glipizide	API	N-[2-[4[[[(Cyclohexylamino)carbonyl]amino]sulfonyl]phenyl]ethyl]-5-methylpyrazinecarboxamide;	25MG,50MG	Freezer	29094-61-9	445.54	C21H27N5O4S	1-Cyclohexyl-3-[[p-[2-(5-methylpyrazinecarboxamido)ethyl]phenyl]sulfonyl]urea; Aldiab; Digirin; Dipazide; Glibenese; Glibetin; Glican; Glidiab; Glipid; Glipizid; Gluco-Rite; Glucolip; Glucotrol; Glucozide; Glupitel; Glupizid; Napizide; Ozidia;	Glipizide - API
PA 07 10010	4-[β-(5-Methylpyrazinyl-2-carboxamido)ethyl]benzene Sulfonamide	Imp A	N-[2-[4-(Aminosulfonyl)phenyl]ethyl]-5-methyl-2-pyrazinecarboxamide; 4-[2-(5-Methylpyrazinyl-2-carboxamido)ethyl]benzenesulfonamide;	25MG,50MG	Freezer	33288-71-0	320.37	C14H16N4O3S	5-Methyl-N-(p-sulfamoylphenethyl)pyrazinecarboxamide; Glipizide Related Compound A;	Glipizide - Impurity A
PA 07 10020	Cyclohexylamine	Imp B	1-Aminocyclohexane; 1-Cyclohexylamine; Aminocyclohexane; Aminohexahydrobenzene;	25MG,50MG	Room Temp, Under Inert Atmosphere	108-91-8	99.17	C6H13N	Hexahydrobenzenamine; Biodur E 1; HY; Hexahydroaniline; Monocyclohexylamine	Glipizide - Impurity B
PA 07 10030	Ethyl 2-[4-[(cyclohexylcarbamoylethyl)sulphamoyl]phenyl]ethyl]carbamate	Imp C	N-Des(5-methylpyrazinecarboxyl)ethylcarboxyl Glipizide;	25MG,50MG	NA	13554-93-3	397.49	C18H27N3O5S	[p-[(Cyclohexylcarbamoylethyl)sulphamoyl]phenethyl]carbamate Acid Ethyl Ester; [p-[(3-Cyclohexylureido)sulfonyl]phenethyl]carbamate Acid Ethyl Ester;	Glipizide - Impurity C
PA 07 10040	N-Des(cyclohexylaminocarbonyl) Glipizide	Imp D	N-[2-[4-(Aminosulfonyl)phenyl]ethyl]-6-methyl-2-pyrazinecarboxamide;	25MG,50MG	NA	1346600-54-1	320.37	C14H16Cl2N4O3S	Glipizide Related Compound B;	Glipizide - Impurity D
PA 07 10050	5-Desmethyl-6-methyl Glipizide	Imp E	N-[2-[4-[[[(Cyclohexylamino)carbonyl]amino]sulfonyl]phenyl]ethyl]-6-methyl-2-pyrazinecarboxamide;	25MG,50MG	NA	66375-96-0	445.54	C21H27N5O4S	NA	Glipizide - Impurity E
PA 07 10060	[2-[4-(Aminosulfonyl)phenyl]ethyl]carbamic Acid Ethyl Ester	Imp F	[2-[4-(Aminosulfonyl)phenyl]ethyl]carbamic Acid Ethyl Ester;	25MG,50MG	NA	192118-08-4	272.32	C11H16N2O4S	NA	Glipizide - Impurity F
PA 07 10070	Methyl 4-[β-(5-Methylpyrazine-2-carboxamido)ethyl]benzene Sulfonamide Carbamate	Imp G	N-[[4-[2-[[[(5-Methyl-2-pyrazinyl)carbonyl]amino]ethyl]phenyl]sulfonyl]carbamic Acid Methyl Ester;	25MG,50MG	NA	33288-74-3	378.4	C16H18N4O5S	N-[4-[β-(5-Methylpyrazine-2-carboxamido)ethyl]phenyl]sulfonyl]methylurethane;	Glipizide - Impurity G
PA 07 10080	1-Cyclohexyl-3-(p-sulfamoylphenethyl)urea	Imp H	4-[2-[[[(Cyclohexylamino)carbonyl]amino]ethyl]benzenesulfonamide;	25MG,50MG	NA	10080-05-4	325.43	C15H23N3O3S	NA	Glipizide - Impurity H

PA 07 10090	N-[4-(β-Cyclohexylureidoethyl)benzenesulfonyl] N'-Cyclohexylurea	Imp I	N-[(Cyclohexylamino)carbonyl]-4-[2-[[[(cyclohexylamino)carbonyl]amino]ethyl]-benzenesulfonamide;	25MG,50MG	NA	10079-35-3	450.59	C22H34N4O4S	1-Cyclohexyl-3-[p-[[[(cyclohexylcarbonyl)sulfamoyl]phenethyl]urea]; N-[p-(β-Cyclohexylureidoethyl)benzenesulfonyl]-N'-cyclohexylurea;	Glipizide - Impurity I
PA 07 20000	Glucosamine Hydrochloride	API	D-Glucosamine Hydrochloride; 2-Amino-2-deoxy-D-glucose Hydrochloride; 2-Deoxy-2-amino-D-glucose Hydrochloride;	25MG,50MG	Refrigerator	66-84-2	215.63	C6H14ClNO5	Cosamin; D-(+)-Glucosamine Hydrochloride; D-Glucosamine Chloride; NSC 234443; NSC 758; Chitosamine Hydrochloride;	Glucosamine Hydrochloride - API
PA 07 20020	Fructosazine	Imp B	(1R,2S,3R,1'R,2'S,3'R)-1,1'-pyrazine-2,5-diyldibutane-1,2,3,4-tetrol	25MG,50MG	Freezer	13185-73-4	320.3	C12H20N2O8	(1R,1 R,2S,2 S,3R,3 R)-1,1 -(2,5-Pyrazinediy)bis-1,2,3,4-butanetetrol;	Glucosamine - Impurity B
PA 07 20030	Deoxyfructosazine	Imp C	2,5-Deoxyfructosazine; NSC 270912; (1R,2S,3R)-1-[5-[(2S,3R)-2,3,4-Trihydroxybutyl]-2-pyrazinyl]-1,2,3,4-butanetetrol;	25MG,50MG	Refrigerator	17460-13-8	304.3	C12H20N2O7	(1R,2S,3R)-1-[5-[(2S,3R)-2,3,4-trihydroxybutyl]pyrazin-2-yl]butane-1,2,3,4-tetrol;	Glucosamine - Impurity C
PA 07 20050	5-(Hydroxymethyl)furfural	Imp E	5-Hydroxymethyl-2-furaldehyde; 5-(Hydroxymethyl)-2-furancarboxaldehyde;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	67-47-0	126.11	C6H6O3	2-Formyl-5-hydroxymethylfuran; HMF;	Glucosamine - Impurity E
PA 07 20510	Glucosamine Sulfate Sodium Chloride	IH	Bis(2-amino-2-deoxy-D-glucopyranose) sulfate bis(sodium chloride);	25MG,50MG	NA	NA	573.3	2H28Cl2N2Na2O1	NA	Glucosamine - In house impurity
PA 07 20520	D-Glucosamine Sulfate Salt	IH	2-Amino-2-deoxy-D-glucose Sulfate; Arthro; Cevolox; Chitosamine Sulfate; D-Glucosamine Sulfate; DONA; Glucosamine Sulfate;	25MG,50MG	Freezer	29031-19-4	179.17	C ₆ H ₁₃ NO ₅ .xH ₂ SO ₄	NA	Glucosamine - In house impurity
PA 07 28000	Glucose	API	D-(+)-Glucose; Dextrose; D-Glucopyranose; Glucopyranose; NSC 287045; α-D-Glucopyranose;	25MG,50MG	Refrigerator	50-99-7	180.16	C6H12O6	Glucose Anhydrous; (+)-D-Glucopyranose; D-glucose;	Glucose - API
PA 07 11000	Glutamine	API	L-Glutamine; (S)-2,5-Diamino-5-oxopentanoic Acid; 2-Aminoglutaramic Acid;	25MG,50MG	Refrigerator	56-85-9	146.14	C5H10N2O3	Acustasin; Aesgen 14; Cebrogen; Glumin; L-2-Aminoglutaramidic Acid; L-Glutamic Acid γ-Amide; Levoglutamide; NSC 27421; Saforis; Stimulina; γ-Glutamine;	Glutamine - API
PA 07 11510	Phenylacetyl L-Glutamine	IH	N2-(2-Phenylacetyl)-L-glutamine; N-Phenylacetylglutamine; N2-(Phenylacetyl)-L-glutamine;	25MG,50MG	Freezer	28047-15-6	264.28	C13H16N2O4	NSC 203800; Phenylacetyl-L-glutamine; Phenylacetylglutamine;	Glutamine - In house impurity
PA 07 11530	D-Glutamine	IH	D-2-Aminoglutaramic acid; D-Glutamic acid 5-amide;	25MG,50MG	NA	5959-95-5	146.14	C5H10N2O3	NA	Glutamine - In house impurity

PA 07 11540	Phenylacetamide	IH	2-Phenylacetamide;	25MG,50MG	NA	103-81-1	135.16	C8H9NO	NA	Glutamine - In house impurity
PA 07 12000	Glutathione	API	L-γ-Glutamyl-L-cysteinyl-glycine; Agifutol S; Bakezyme RX; Copren;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	70-18-8	307.32	C10H17N3O6S	Deltathione; GSH; Glutathion; Glutathione-SH; Glutide; Glutinal; Isethion; L-Glutathione; Neuthion; Reduced glutathione; Tathion; Tathione; Triptide;	Glutathione - API
PA 07 12510	Acetaminophen Glutathione Disodium Salt	IH	L-γ-Glutamyl-S-[5-(acetylamino)-2-hydroxyphenyl]-L-cysteinylglycine Disodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	500.43	C18H22N4Na2O8S	3-(Glutathion-S-yl)acetaminophen Disodium Salt; 3-Glutathionylacetaminophen Disodium; Acetaminophen-glutathione Adduct Disodium;	Glutathione - In house impurity
PA 07 12520	N-Acetyl-S-(trichlorovinyl)-L-cysteine	IH	N-Acetyl-S-(1,2,2-trichloroethenyl)-L-cysteine; N-Ac-TCVC;	25MG,50MG	NA	111348-61-9	292.57	C7H8Cl3NO3S	NA	Glutathione - In house impurity
PA 07 12530	N-tert-Butyloxycarbonyl Glutathione Dimethyl Diester	IH	N-[(1,1-Dimethylethoxy)carbonyl]-L-γ-glutamyl-L-cysteinyl-glycine Dimethyl Ester; N-[N-[(1,1-dimethylethoxy)carbonyl]-L-γ-glutamyl]-L-cysteinyl-glycine Dimethyl Ester;	25MG,50MG	NA	120033-58-1	435.49	C17H29N3O8S	NA	Glutathione - In house impurity
PA 07 12540	N-tert-Butyloxycarbonyl Glutathione Dimethyl Diester Disulfide Dimer	IH	N-[(1,1-Dimethylethoxy)carbonyl]-L-γ-glutamyl-L-cysteinyl-glycine 1,3-Dimethyl Ester (2→2')-Disulfide Dimer;	25MG,50MG	NA	566172-19-8	868.97	C34H56N6O16S2	NA	Glutathione - In house impurity
PA 07 12550	2-Chloro-3,5-dinitrobenzotrifluoride	IH	2-Chloro-1,5-dinitro-3-(trifluoromethyl)benzene; 2-Chloro-3,5-dinitro-α,α,α-trifluorotoluene;	25MG,50MG	Freezer, Under Inert Atmosphere	392-95-0	270.55	C7H2ClF3N2O4	1-Chloro-2,4-dinitro-6-(trifluoromethyl)benzene; 2-Chloro-α,α,α-trifluoro-3,5-dinitrotoluene;	Glutathione - In house impurity
PA 07 12560	Desacetyl Acetaminophen Glutathione	IH	N-[S-(5-Amino-2-hydroxyphenyl)-N-L-γ-glutamyl-L-cysteinyl]glycine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	129762-76-1	414.43	C16H22N4O7S	NA	Glutathione - In house impurity

PA 07 12570	S-(N,N-Diethylcarbamoyl)glutathione	IH	2-Amino-4-[1-(carboxymethyl-carbamoyl)-2-diethylcarbamoylsulfanyl-ethylcarbamoyl]butiric Acid; L-γ-Glutamyl-S-[(diethylamino)carbonyl]-L-cysteinyl-glycine;	25MG,50MG	Refrigerator	157723-51-8	406.45	C15H26N4O7S	NA	Glutathione - In house impurity
PA 07 12580	S-(N,N-Diethylcarbamoyl)glutathione Sulfoxide	IH	S-(N,N-Diethylcarbamoyl)glutathione Sulfoxide;	25MG,50MG	NA	NA	408.43	C14H26N4O8S	NA	Glutathione - In house impurity
PA 07 12590	S-(2,4-Dinitrophenyl)-Glutathione	IH	S-(2,4-Dinitrophenyl)-Glutathione;	25MG,50MG	Freezer	26289-39-4	473.42	C16H19N5O10S	NA	Glutathione - In house impurity
PA 07 12600	L-α-Glutamyl-L-cysteinylglycine Glutathione	IH	L-α-Glutamyl-L-cysteinylglycine (2-2')-Disulfide L-γ-Glutamyl-L-cysteinylglycine; α-Glu-Cys-Gly GSH;	25MG,50MG	NA	119290-90-3	612.63	C20H32N6O12S2	NA	Glutathione - In house impurity
PA 07 12610	L-γ-Glutamyl-L-cysteinyl Glutathione	IH	L-γ-Glutamyl-L-cysteinyl-glycine (2-2')-Disulfide -L-γ-glutamyl-L-cysteine; γ-Glu-Cys GSH;	25MG,50MG	NA	90663-73-3	555.58	C18H29N5O11S2	NA	Glutathione - In house impurity
PA 07 12620	Glutathione Disulfide	IH	N,N'-[Dithiobis[1-[(carboxymethyl)carbamoyl]ethylene]]diglutamine;	25MG,50MG	Refrigerator	27025-41-8	612.63	C20H32N6O12S2	GSSG; Glutathione Disulphide; Glutathione Oxidized; Glutathione-S-S-glutathione; Glutathione-SSG; Glutathione Disulfide; Oxidized L-Glutathione; Oxidized Glutathione; Oxiglutatione;	Glutathione - In house impurity
PA 07 12630	Glutathione Dimethyl Ester Disulfide Dihydrochloride	IH	L-γ-Glutamyl-L-cysteinyl-glycine Dimethyl Ester Bimol. (2→2')-Disulfide Dihydrochloride;	25MG,50MG	NA	146963-33-9	741.66	C24H42Cl2N6O12S2	NA	Glutathione - In house impurity

PA 07 12640	S-[2-(N7-Guanyl)ethyl]glutathione	IH	L-γ-Glutamyl-S-[2-(2-amino-1,6-dihydro-6-oxo-7H-purin-7-yl)ethyl]-L-cysteinylglycine;	25MG,50MG	NA	100840-34-4	484.49	C17H24N8O7S	N-[S-[2-(2-Amino-1,6-dihydro-6-oxo-7H-purin-7-yl)ethyl]-N-L-γ-glutamyl-L-cysteinyl]glycine; S-[2-(N7-guanyl)ethyl]GSH;	Glutathione - In house impurity
PA 07 12650	S-(2-Hydroxyethyl)-N-tert-butylloxycarbonyl Glutathione	IH	L-γ-Glutamyl-S-(2-hydroxyethyl)-L-N-tert-butylloxycarbonyl-cysteinylglycine; S-(β-Hydroxyethyl)-N-tert-butylloxycarbonyl-glutathione;	25MG,50MG	NA	NA	451.49	C17H29N3O9S	NA	Glutathione - In house impurity
PA 07 12660	S-(2-Hydroxyethyl)-N-tert-butylloxycarbonyl Glutathione Dimethyl Diester	IH	L-γ-Glutamyl-S-(2-hydroxyethyl)-L-N-tert-butylloxycarbonyl-cysteinylglycine Dimethyl Diester; S-(β-Hydroxyethyl)-N-tert-butylloxycarbonyl-glutathione Dimethyl Diester;	25MG,50MG	NA	NA	479.55	C19H33N3O9S	NA	Glutathione - In house impurity
PA 07 12670	S-(2-Hydroxyethyl)glutathione Hydrochloride	IH	L-γ-Glutamyl-S-(2-hydroxyethyl)-L-cysteinylglycine Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	387.84	C12H22ClN3O7S	N-[1-[(Carboxymethyl)carbamoyl]-2-[(2-hydroxyethyl)thio]ethyl]-L-glutamine Hydrochloride; S-(β-Hydroxyethyl)glutathione Hydrochloride;	Glutathione - In house impurity
PA 07 12680	S-(2-Hydroxyethyl)glutathione	IH	L-γ-Glutamyl-S-(2-hydroxyethyl)-L-cysteinylglycine;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	28747-20-8	351.38	C12H21N3O7S	L-N-[1-[(Carboxymethyl)carbamoyl]-2-[(2-hydroxyethyl)thio]ethyl]glutamine; N-[N-L-γ-Glutamyl-S-(2-hydroxyethyl)-L-cysteinyl]glycine; S-(β-Hydroxyethyl)glutathione;	Glutathione - In house impurity
PA 07 12690	S-[2-Hydroxy-1-(4-hydroxyphenyl)ethyl]-L-glutathione	IH	L-γ-Glutamyl-S-[2-hydroxy-1-(4-hydroxyphenyl)ethyl]-L-cysteinylglycine;	25MG,50MG	NA	1309781-40-5	443.47	C18H25N3O8S	NA	Glutathione - In house impurity
PA 07 12700	S-[2-Hydroxy-2-(4-hydroxyphenyl)ethyl]-L-glutathione	IH	L-γ-Glutamyl-S-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-L-cysteinylglycine;	25MG,50MG	NA	1309781-36-9	443.47	C18H25N3O8S	NA	Glutathione - In house impurity

PA 07 12710	S-(2-Hydroxypropyl)glutathione	IH	L-γ-Glutamyl-S-(2-hydroxypropyl)-L-cysteinylglycine; N-[N-L-γ-glutamyl-S-(2-hydroxypropyl)-L-cysteinyl]glycine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	85933-29-5	365.4	C13H23N3O7S	NA	Glutathione - In house impurity
PA 07 12720	S-(N-Methylcarbamoyl)glutathione	IH	N-[N-L-γ-Glutamyl-S-[(methylamino)carbonyl]-L-cysteinyl]glycine;	25MG,50MG	NA	38126-73-7	364.37	C12H20N4O7S	NA	Glutathione - In house impurity
PA 07 12730	S-(1-Methyl-2-hydroxyethyl)glutathione	IH	L-γ-Glutamyl-S-(1-methyl-2-hydroxyethyl)-L-cysteinylglycine; N-[N-L-γ-glutamyl-S-(1-methyl-2-hydroxyethyl)-L-cysteinyl]glycine;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	1356019-76-5	365.4	C13H23N3O7S	NA	Glutathione - In house impurity
PA 07 12740	S-Nitroso-L-glutathione	IH	L-γ-Glutamyl-S-nitroso-L-cysteinylglycine; SNOG; GNSO; RVC 588;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	57564-91-7	336.3	C10H16N4O7S	NA	Glutathione - In house impurity
PA 07 12750	S-(1-Pentyl-5-biotinylamido)glutathione	IH	S-(1-Pentyl-5-biotinylamido)glutathione;	25MG,50MG	Freezer	NA	618.77	C25H42N6O8S2	NA	Glutathione - In house impurity
PA 07 12760	D,L-Sulforaphane Glutathione	IH	L-γ-Glutamyl-S-[[[4-(methylsulfinyl)butyl]amino]thioxomethyl]-L-cysteinylglycine; SFN-GSH;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	289711-21-3	484.61	C16H28N4O7S3	NA	Glutathione - In house impurity
PA 07 21000	Glycerol	API	Glycerin; 1,2,3-Propanetriol; 1,3-dihydroxy-2-propanol; Propanetriol; 1,2,3-Trihydroxypropane; Bulbold; Cognis G; Cristal; DG; DG Glycerin; E 422; Emery 916; GL 300; Glycerin DG; Glycerine;	25MG,50MG	Refrigerator	56-81-5	92.09	C3H8O3	Glyceritol; Glycyl Alcohol; Glyrol; Glysarin; IFP; M 314429; Mackstat H 66; NSC 9230; Osmoglyn; Pricerine 9088; Pricerine 9091; RG; RG-S;	Glycerol - API
PA 07 21510	1-Mononitroglycerin	IH	2,3-Dihydroxypropyl Nitrate; Mononitroglycerol;	25MG,50MG	NA	624-43-1	137.09	C3H7NO5	NA	Glycerol - In house Impurity
PA 07 21520	2-Mononitroglycerin	IH	1,2,3-Propanetriol,2-nitrate; 1,3-Dihydroxypropan-2-yl nitrate;	25MG,50MG	NA	620-12-2	137.09	C3H7NO5	NA	Glycerol - In house Impurity
PA 07 21530	1,3-Dinitroglycerin	IH	(2-Hydroxy-3-nitrooxypropyl) Nitrate; 1,3-Dinitroglycerol; 2-Hydroxypropane-1,3-diyl Dinitrate;	25MG,50MG	NA	623-87-0	182.09	C3H6N2O7	NA	Glycerol - In house Impurity
PA 07 21540	1,2-Dinitroglycerin	IH	3-Hydroxypropane-1,2-diyl dinitrate; (1-Hydroxy-3-nitrooxypropan-2-yl) Nitrate; Glycerol-1,3-dinitrate; 1,2,3-Propanetriol 1,2-dinitrate;	25MG,50MG	NA	621-65-8	182.09	C3H6N2O7	NA	Glycerol - In house Impurity

PA 07 22000	Glycine	API	2-Aminoacetic Acid; Aciport; Aminoethanoic Acid; Glicoamin; Glycocol; Glycolixir; Glycosthene;	25MG,50MG	Refrigerator	56-40-6	75.07	C2H5NO2	Gyn-Hydralin; H 1; NSC 25936; NSC 2916; NSC 54188; Padil;	Glycine - API
PA 07 22010	2,2'-Iminodiacetic Acid	Imp A	2,2'-azanediyldiacetic Acid; Iminodiacetic Acid	25MG,50MG	Room Temp	142-73-4	133.10	C4H7NO4	NA	Glycine - Impurity A
PA 07 22020	Piperazine-2,5-dione	Imp B	Glycine Anhydride; 2,5-Diketopiperazine; 2,5-Dioxopiperazine; Cyclo(Gly-Gly); Cyclo(glycylglycyl); Cyclodiglycine; Cycloglycylglycine;	25MG,50MG	Room Temp	106-57-0	114.10	C4H6N2O2	Diglycolyl Diamide; Diketopiperazine; Glycine Cyclic Dimer; N-glycylglycine Cyclic Peptide; Glycylglycine Lactam; NSC 26345; α,γ-Diacipiperazine;	Glycine - Impurity B
PA 07 22080	Glycylglycine	Imp H	N-Glycylglycine; 2-(Aminoacetamido)acetic Acid; α-Glycylglycine; 2-(2-Aminoacetamido)acetic Acid;	25MG,50MG	Room Temp	556-50-3	132.12	C4H8N2O3	Diglycine; Diglycocol; Gly2; Glycine Dipeptide; N-Glycylglycine; NSC 49346;	Glycine - Impurity H
PA 07 22090	2-[[2-[(2-Aminoacetyl)amino]acetyl]amino]acetic Acid	Imp I	Diglycylglycine; Triglycine; Glycylglycylglycine; Glycylpeptide; N-(N-Glycylglycyl)glycine;	25MG,50MG	Room Temp	556-33-2	189.17	C6H11N3O4	NA	Glycine - Impurity I
PA 07 22510	Glycine Bisphosphonate	IH	2-Amino-1-hydroxyethane-1,1-diphosphonic Acid; (2-Amino-1-hydroxyethane-1,1-diy)l)diphosphonic Acid;	25MG,50MG	NA	41003-10-5	221.04	C2H9NO7P2	2-Amino-1-hydroxyethylene-1,1-bisphosphonic Acid; Ethane-1-hydroxy-2-amino-1,1-diphosphonic Acid;	Glycine - In house impurity
PA 07 18000	Glycitein	API	7-Hydroxy-3-(4-hydroxyphenyl)-6-methoxy-4H-1-benzopyran-4-one; Glicetein;	25MG,50MG	Freezer	40957-83-3	284.26	C16H12O5	7,4'-Dihydroxy-6-methoxyisoflavone;	Glycitein - API
PA 07 18510	Glycitin	IH	7-(β-D-glucopyranosyloxy)-3-(4-hydroxyphenyl)-6-methoxy-4H-1-benzopyran-4-one;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	40246-10-4	446.4	C22H22O10	Glycitein 7-O-Glucoside; Glycitein 7-O-β-glucoside; Glycitein-7-β-O-glucoside;	Glycitein - In house impurity
PA 07 27000	Glycolic Acid	API	2-Hydroxyacetic Acid; 2-Hydroxyethanoic Acid; GlyPure; GlyPure 70; GlyPure 99; Glycocide;	25MG,50MG	Freezer	79-14-1	76.05	C2H4O3	Hydroxyacetic Acid; Hydroxyethanoic Acid; NSC 166; α-Hydroxyacetic Acid;	Glycolic Acid - API
PA 07 13000	Glycopyrronium Bromide	API	Glycopyrrolate Bromide; α-Cyclopentylmandelic Acid Ester with 3-hydroxy-1,1-dimethylpyrrolidinium Bromide; 1-Methyl-3-pyrrolidyl α-cyclopentylmandelate Methobromide; 1-Methyl-3-pyrrolidyl α-phenyl-α-cyclopentylglycolate Methobromide; 3-[(2-Cyclopentyl-2-hydroxy-2-phenylacetyl)oxy]-1,1-	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	51186-83-5	398.33	C19H28BrNO3	3-Hydroxy-1,1-dimethylpyrrolidinium Bromide α-Cyclopentylmandelate; AHR-504; Asecryl; Copyrrolate; Gastrodyn; NSC 250836; NVA 237; Nodapton; Robanul; Robinul; Tarodyl; Tarodyn;; 3-(2-Phenyl-2-cyclopentylglycoloyloxy)-1,1-dimethylpyrrolidinium Bromide;	Glycopyrronium Bromide - API
PA 07 13020	Phenylglyoxylic Acid	Imp B	α-Oxobenzeneacetic Acid; 2-Oxo-2-phenylacetic Acid; 2-Oxo-2-phenylethanoic Acid; Benzoylformic Acid;	25MG,50MG	Refrigerator	611-73-4	150.13	C8H6O3	α-Ketophenylacetic Acid; Glycopyrrolate Bromide - Impurity B;	Glycopyrronium Bromide - Impurity B

PA 07 13030	Mandelic Acid	Imp C	α -Hydroxy-Benzeneacetic acid; (RS)-2-Hydroxy-2-phenylacetic Acid; NSC 7925; Paramandelic acid; Phenylglycolic Acid; Phenylhydroxyacetic Acid; Uromaline; dl-Mandelic Acid; α -Hydroxy- α -toluic Acid; α -Hydroxybenzeneacetic Acid; α -Hydroxyphenylacetic Acid;	25MG,50MG	NA	90-64-2	152.15	C8H8O3	(RS)-Mandelic Acid; (\pm)-2-Hydroxy-2-phenylethanoic Acid; (\pm)-Mandelic Acid; (\pm)- α -Hydroxybenzeneacetic Acid; (\pm)- α -Hydroxyphenylacetic Acid; 2-Hydroxy-2-phenylacetic Acid; 2-Phenyl-2-hydroxyacetic Acid; 2-Phenylglycolic Acid; Almond Acid; Amygdalic Acid; DL-Amygdalic Acid; DL-Hydroxy(phenyl)acetic acid; DL-Mandelic acid;	Glycopyrronium Bromide - Impurity C
PA 07 13040	Benzoic Acid	Imp D	Benzenecarboxylic Acid; Benzeneformic Acid; Benzenemethanoic Acid; Tenn-Plas; VevoVitall;	25MG,50MG	Room Temp	65-85-0	122.12	C7H6O2	Carboxybenzene; Dracylic Acid; E 210; HA 1; MENNO-Florades; NSC 149; Phenylcarboxylic Acid; Phenylformic Acid; Purox B; Retarder BA; Retardex; Salvo	Glycopyrronium Bromide - Impurity D
PA 07 13080	Methyl Benzoylformate	Imp H	Methyl 2-Oxo-2-phenylacetate; Methyl Benzoylformate; Methyl phenylglyoxylate;	25MG,50MG	NA	15206-55-0	164.16	C9H8O3	NA	Glycopyrronium Bromide - Impurity H
PA 07 13090	3-[[2-(4-Chlorophenyl)-2-cyclopentyl-2-hydroxyacetyl]oxy]-1,1-dimethylpyrrolidinium Bromide	Imp I	(RS)-3-[(SR)-2-(4-Chlorophenyl)-2-cyclopentyl-2-hydroxyacetoxy]-1,1-dimethylpyrrolidin-1-ium bromide;	25MG,50MG	NA	1404453-68-4	432.78	C19H27BrClNO3	Glycopyrrolate Related Compound I;	Glycopyrronium Bromide - Impurity I
PA 07 13100	α -Cyclopentylmandelic acid	Imp J	2-Cyclopentyl-2-hydroxy-2-phenylacetic acid;	25MG,50MG	NA	427-49-6	220.26	C13H16O3	NA	Glycopyrronium Bromide - Impurity J
PA 07 13120	Methyl 2-cyclopentyl-2-hydroxy-2-phenylacetate	Imp L	Methyl α -Cyclopentylmandelate; α -Cyclopentyl- α -hydroxybenzeneacetic Acid Methyl Ester; α -Cyclopentyl-mandelic Acid Methyl Ester; Methyl Cyclopentylphenylacetate;	25MG,50MG	Refrigerator	19833-96-6	234.29	C14H18O3	Glycopyrrolate Bromide - Impurity L; Glycopyrrolate Related Compound L;	Glycopyrronium Bromide - Impurity L
PA 07 13130	Cyclopentyl Phenyl Ketone	Imp M	Cyclopentylphenylmethanone;	25MG,50MG	NA	5422-88-8	174.24	C12H14O	NA	Glycopyrronium Bromide - Impurity M

PA 07 13140	(3RS)-3-[(2RS)-(2-Cyclopentyl-2-hydroxy-2-phenylacetyl)oxy]-1,1-dimethylpyrrolidinium	Imp N	1,1-Dimethylpyrrolidinium, (3RS)-3-[(2RS)-(2-cyclopentyl-2-hydroxy-2-phenylacetyl)oxy]-;	25MG,50MG	NA	NA	318.43	C19H28NO3+	NA	Glycopyrronium Bromide - Impurity N
PA 07 13510	Cyclopentylphenylmethanol	IH	Cyclopentyl-Phenyl-Methanol; Cyclopentylphenylmethanol; Nsc245102;	25MG,50MG	NA	4397-01-7	176.26	C12H16O	NA	Glycopyrronium Bromide - In house impurity
PA 07 13520	Dehydro Glycopyrrole	IH	3-(2-(Cyclopent-1-en-1-yl)-2-hydroxy-2-phenylacetoxy)-1,1-dimethylpyrrolidin-1-ium Bromide;	25MG,50MG	NA	NA	396.32	C19H26BrNO3	NA	Glycopyrronium Bromide - In house impurity
PA 07 14000	Granisetron Hydrochloride	API	1-Methyl-N-[(3-endo)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-1H-indazole-3-carboxamide Hydrochloride; BRL-43694A; Kytril;	25MG,50MG	Freezer	107007-99-8	348.87	C18H25ClN4O	NA	Granisetron Hydrochloride - API
PA 07 14010	2-Methyl-N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-2H-indazole-3-carboxamide	Imp A	1-Desmethyl 2-Methyl Granisetron; endo-N-(9-Methyl-9-Azabicyclo[3.3.1]non-3-yl)-2-methyl-2H-indazole -3-carboxamide;	25MG,50MG	Freezer	127472-42-8	312.41	C18H24N4O	Granisetron Related Compound A;	Granisetron - Impurity A
PA 07 14020	N-[(1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]non-3-yl]-1H-indazole-3-carboxamide	Imp B	1-Desmethyl Granisetron; endo-N-(9-Methyl-9-azabicyclo[3.3.1]non-3-yl)-1H-indazole-3-carboxamide;	25MG,50MG	Refrigerator	107007-95-4	298.38	C17H22N4O	Granisetron Related Compound B;	Granisetron - Impurity B
PA 07 14030	N-[(1R,3r,5S)-9-Azabicyclo[3.3.1]non-3-yl]-1-methyl-1H-indazole-3-carboxamide	Imp C	9'-Desmethyl Granisetron; N-(3-endo)-9-Azabicyclo[3.3.1]non-3-yl-1-methyl-1H-indazole-3-carboxamide;	25MG,50MG	Freezer	160177-67-3	298.38	C17H22N4O	endo-N-9-Azabicyclo[3.3.1]non-3-yl-1-methyl-1H-indazole-3-carboxamide;	Granisetron - Impurity C
PA 07 14040	1-Methylindazole-3-carboxylic Acid	Imp D	1-Methyl-1H-indazole-3-carboxylic Acid; 3-Carboxy-1-methylindazole;	25MG,50MG	Refrigerator	50890-83-0	176.17	C9H8N2O2	NA	Granisetron - Impurity D
PA 07 14060	exo-Granisetron	Imp F	1-Methyl-N-[(1R,3s,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-1H-indazole-3-carboxamide; exo-N-(9-Methyl-9-azabicyclo[3.3.1]non-3-yl)-1-methyl-1H-indazole-3-carboxamide;	25MG,50MG	Freezer	1364914-39-5	312.41	C18H24N4O	NA	Granisetron - Impurity F
PA 07 14070	2-Methyl-2H-indazole-3-carboxylic Acid	Imp G	2-Methylindazole-3-carboxylic Acid;	25MG,50MG	Refrigerator	34252-44-3	176.17	C9H8N2O2	NA	Granisetron - Impurity G

PA 07 14080	1H-Indazole-3-carboxylic Acid	Imp H	Indazole-3-carboxylic Acid; 3(1H)-Indazolecarboxylic Acid; 3-Carboxy-1H-indazole; 3-Carboxyindazole;	25MG,50MG	Refrigerator	4498-67-3	162.15	C8H6N2O2	NA	Granisetron - Impurity H
PA 07 14090	1-Methyl-1H-indazole-3-carboxylic Anhydride	Imp I	1-Methyl-1H-indazole-3-carboxylic Acid Anhydride; 1-Methyl-1H-indazole-3-carboxylic Acid 3,3'-Anhydride;	25MG,50MG	NA	1363173-34-5	334.33	C18H14N4O3	NA	Granisetron - Impurity I
PA 07 15000	Griseofulvin	API	(1'S,6'R)-7-Chloro-2',4,6-trimethoxy-6'-methylspiro[benzofuran-2(3H),1'-[2]cyclohexene]-3,4'-dione; Amudane;	25MG,50MG	Freezer	126-07-8	352.77	C17H17ClO6	Fulcin; Grisovi; (+)-Griseofulvin; Spirofulvin; Sporostatin; Xuanjing;	Griseofulvin - API
PA 07 15510	7-Dechloro Griseofulvin	IH	(1'S,6'R)-2',4,6-Trimethoxy-6'-methylspiro[benzofuran-2(3H),1'-[2]cyclohexene]-3,4'-dione;	25MG,50MG	Refrigerator	3680-32-8	318.32	C17H18O6	(1'S-trans)-2',4,6-Trimethoxy-6'-methylspiro[benzofuran-2(3H),1'-[2]cyclohexene]-3,4'-dione; 7-Dechlorogriseofulvin; Dechlorogriseofulvin;	Griseofulvin - In house impurity
PA 07 15520	Dehydrogriseofulvin	IH	(1'S)-7-Chloro-2',4,6-trimethoxy-6'-methylspiro[benzofuran-2(3H),1'-[2,5]cyclohexadiene]-3,4'-dione; Amudene;	25MG,50MG	Refrigerator	3573-90-8	350.75	C17H15ClO6	Dehydro Griseofulvin; (-)-Dehydro Griseofulvin;	Griseofulvin - In house impurity
PA 07 16000	Guaiacol	API	o-Methoxy-phenol; 1-Hydroxy-2-methoxybenzene; 2-Hydroxyanisole; Anastil; Guaiacol; Guaiastil;	25MG,50MG	Amber Vial, Refrigerator, Under inert atmosphere	90-05-1	124.14	C7H8O2	Methylcatechol; o-Hydroxyanisole; O-Methoxyphenol; NSC 3815;	Guaiacol - API
PA 07 16010	Pyrocatechol	Imp A	1,2-Benzenediol; Pyrocatechol; 1,2-Dihydroxybenzene; 2-Hydroxyphenol; Oxyphenic Acid;	25MG,50MG	Refrigerator	120-80-9	110.11	C6H6O2	Phthalhydroquinone; Phthalic Alcohol; Pyrocatechin; o-Benzenediol; o-Dihydroxybenzene; o-Dioxybenzene; o-Hydroquinone; o-Hydroxyphenol; o-Phenylenediol;	Guaiacol - Impurity A
PA 07 16020	Phenol	Imp B	Benzenol; Hydroxybenzene; NSC 36808;	25MG,50MG	NA	108-95-2	94.11	C6H6O	NA	Guaiacol - Impurity B
PA 07 16030	Veratrole	Imp C	1,2-Dimethoxybenzene; 2-Methoxyanisole; o-Hydroquinone Dimethyl Ether; o-Methoxyanisole;	25MG,50MG	Room Temp	91-16-7	138.16	C8H10O	Catechol Dimethyl Ether; Methylguaiacol; NSC 16934; O,O-Dimethylcatechol; Pyrocatechol Dimethyl Ether; Veratrol; Veratrole; o-Dimethoxybenzene;	Guaiacol - Impurity C
PA 07 16050	Methyl Benzoate	Imp E	Clorius; Methyl Benzenecarboxylate; Methyl Benzoate; NSC 9394; Niobe Oil;	25MG,50MG	NA	93-58-3	136.15	C8H8O2	NA	Guaiacol - Impurity E
PA 07 16070	4-Methoxyphenol (Mequinol)	Imp G	4-Methoxyphenol; p-Methoxyphenol; 1-Hydroxy-4-methoxybenzene; 4-MP; BMS 181158; HQMME; Hydroquinone Methyl Ether;	25MG,50MG	Refrigerator	150-76-5	124.14	C7H8O2	Hydroquinone Monomethyl Ether; Leucobasal; Leucodine B; MEHQ; MQ-F; Mechinolum; Mequinol; NSC 4960; Novo-Dermoquinona; PMF; p-Guaiacol; p-Hydroxyanisol;	Guaiacol - Impurity G

PA 07 16080	3-Methoxyphenol	Imp H	1-Hydroxy-3-methoxybenzene; 3-Hydroxyanisole; NSC 21735; Resorcinol Methyl Ether;	25MG,50MG	Freezer	150-19-6	124.14	C7H8O2	m-Guaiacol; m-Hydroxyanisol; m-Hydroxyanisole; m-Methoxyphenol;	Guaiacol - Impurity H
PA 07 17000	Guaifenesin	API	3-(o-Methoxyphenoxy)-1,2-propanediol; Glycerol guaiacolate; Guaiacol Glyceryl Ether; (2RS)-3-(2-Methoxyphenoxy)propane-1,2-diol;	25MG,50MG	Refrigerator	93-14-1	198.22	C10H14O4	(RS)-3-(2-Methoxyphenoxy)propane-1,2-diol;	Guaifenesin - API
PA 07 17010	2-Methoxyphenol	Imp A	Guaiacol; 1-Hydroxy-2-methoxybenzene; 2-Hydroxyanisole; Anastil; Guaiastil; Methylcatechol;	25MG,50MG	Amber Vial, Refrigerator, Under inert atmosphere	90-05-1	124.14	C7H8O2	NSC 3815; O-Methyl catechol; Pyrocatechol monomethyl ether; Pyroguaiac acid; o-Guaiacol; o-Hydroxyanisole o-Methoxyphenol;	Guaiifenesin - Impurity A
PA 07 17020	2-(2-methoxyphenoxy)propane-1,3-diol (B-isomer)	Imp B	2-(2-Methoxyphenoxy)-1,3-propanediol; 2-(o-Methoxyphenoxy)-1,3-propanediol; Guaifenesin B-isomer;	25MG,50MG	NA	14007-09-1	198.22	C10H14O4	NA	Guaiifenesin - Impurity B
PA 07 17030	Bisether	Imp C	1,1-oxybis[3-(2-methoxyphenoxy)propane]-2-ol; 1,1'-Oxybis[3-(2-methoxyphenoxy)propan-2-ol]	25MG,50MG	NA	NA	378.42	C20H26O7	NA	Guaiifenesin - Impurity C
PA 07 17040	1,3-Bis(2-methoxyphenoxy)propan-2-ol	Imp D	1,3-Bis(2-methoxyphenoxy)-2-propanol; NSC 142122;	25MG,50MG	NA	16929-60-5	304.34	C17H20O5	NA	Guaiifenesin - Impurity D
PA 07 17510	1-Chloro-3-(2-methoxyphenoxy)-2-propanol	IH	1-Chloro-3-(2-methoxyphenoxy)propan-2-ol; 2-Propanol, 1-chloro-3-(2-methoxyphenoxy)-;	25MG,50MG	NA	25772-81-0	216.66	C10H13ClO3	NA	Guaiifenesin - In house impurity
PA 07 17520	Glycerin-1-(4-aminobenzoat)	IH	2,3-Dihydroxypropyl 4-aminobenzoate; Lisadimate; Glyceryl paba; P-Aminobenzoic acid monoglyceryl Ester;	25MG,50MG	NA	136-44-7	211.21	C10H13NO4	NA	Guaiifenesin - In house impurity
PA 07 17530	4-[(2-Methoxyphenoxy)methyl]-1,3-dioxolan-2-one	IH	Carbonic Acid Cyclic [(o-Methoxyphenoxy)methyl]ethylene Ester; 3-(o-Methoxyphenoxy)-1,2-propanediol Cyclic Carbonate; Methocarbamol Dioxolone; rac	25MG,50MG	Refrigerator	2049-21-0	224.21	C11H12O5	NA	Guaiifenesin - In house impurity
PA 08 01000	Halobetasol	API	(6 α ,11 β ,16 β)-21-chloro-6,9-difluoro-11,17-dihydroxy-16-methyl-Pregna-1,4-diene-3,20-dione; Ulobetasol;	25MG,50MG	NA	98651-66-2	428.9	C22H27ClF2O4	NA	Halobetasol - API

PA 08 26000	Halobetasol Propionate	API	(6 α ,11 β ,16 β)-21-Chloro-6,9-difluoro-11-hydroxy-16-methyl-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione; 21-Chloro-6 α ,9-difluoro-11 β ,17-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione 17-propionate;	25MG,50MG	Refrigerator	66852-54-8	484.96	C25H31ClF2O5	Miracorten; Ulobetasol propionate; Ultravate; Pregna-1,4-diene-3,20-dione, 21-chloro-6,9-difluoro-11-hydroxy-16-methyl-17-(1-oxopropoxy)-, (6 α ,11 β ,16 β)-;	Halobetasol Propionate - API
PA 08 26020	21-Acetate 17-propionate Diflorasone	Imp B	6 α ,9-Difluoro-11 β ,17,21-trihydroxy-16 β -methylpregna-1,4-diene-3,20-dione 21-acetate 17-propionate;	25MG,50MG	NA	79861-38-4	508.55	C27H34F2O7	(6S,8S,9R,10S,11S,13S,14S,16S,17R)-17-(2-Acetoxyacetyl)-6,9-difluoro-11-hydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl Propionate;	Halobetasol - Impurity B
PA 08 26510	21-Chloro Diflorasone	IH	Halobetasol; (6 α ,11 β ,16 β)-21-chloro-6,9-difluoro-11,17-dihydroxy-16-methylpregna-1,4-diene-3,20-dione; Ulobetasol;	25MG,50MG	NA	98651-66-2	428.9	C22H27ClF2O4	21-Chloro-6 α ,9-difluoro-11 β ,17-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione	Halobetasol Propionate - In house impurity
PA 08 26520	6-Chloro Halobetasol Propionate	IH	6 α ,21-Dichloro-9-fluoro-11 β ,17-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione 17-propionate; 6 α -Desfluoro-6 α -chloro Halobetasol Propionate;	25MG,50MG	NA	NA	501.42	C25H31Cl2FO5	(6S,8S,9R,10S,11S,13S,14S,16S,17R)-6-Chloro-17-(2-chloroacetyl)-9-fluoro-11-hydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-	Halobetasol Propionate - In house impurity
PA 08 26530	9-Chloro Halobetasol Propionate	IH	9,21-Dichloro-6 α ,-fluoro-11 β ,17-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione 17-propionate; 9 α -Chloro-9-desfluoro Halobetasol 17-Propionate; (6 α ,11 β ,16 β)-9,21-Dichloro-6-fluoro-11-hydroxy-16-methyl-17-(1-oxopropoxy)pregna-1,4-diene-	25MG,50MG	NA	66852-61-7	501.42	C25H31Cl2FO5	(6S,8S,9R,10S,11S,13S,14S,16S,17R)-9-Chloro-17-(2-chloroacetyl)-6-fluoro-11-hydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-	Halobetasol Propionate - In house impurity
PA 08 26540	11-Propionate 21-Chloro Diflorasone	IH	21-Chloro-6 α ,9-difluoro-11 β ,17-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione 11-propionate;	25MG,50MG	NA	181527-42-4	484.96	C25H31ClF2O5	(6S,8S,9R,10S,11S,13S,14S,16S,17R)-17-(2-Chloroacetyl)-6,9-difluoro-17-hydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-	Halobetasol Propionate - In house impurity
PA 08 02000	Halofantrine Hydrochloride	API	1,3-Dichloro- α -[2-(dibutylamino)ethyl]-6-(trifluoromethyl)-9-phenanthrenemethanol; (+/-)-Halofantrine Hydrochloride;	25MG,50MG	Refrigerator	36167-63-2	536.88	C26H31Cl3F3NO	Halfan Hydrochloride; SKF 102886; WR 171669;	Halofantrine Hydrochloride - API

PA 08 32000	Halofuginone Hydrobromide	API	7-Bromo-6-chloro-3-[3-[(2S,3R)-3-hydroxy-2-piperidiny]-2-oxopropyl]-4-quinazolinone Monohydrobromide; rel-7-Bromo-6-chloro-3-[3-[(2R,3S)-3-hydroxy-2-piperidiny]-2-oxopropyl]-4(3H)-quinazolinone Hydrobromide;	25MG,50MG	Freezer, Under Inert Atmosphere	64924-67-0	495.59	C16H18Br2CIN3O3	trans-(+/-)-7-Bromo-6-chloro-3-[3-(3-hydroxy-2-piperidiny)-2-oxopropyl]-4(3H)-quinazolinone Monohydrobromide; RU 19110; Stenoral; trans-(±)-7-Bromo-6-chloro-3-[3-(3-hydroxy-2-piperidiny)-2-oxopropyl]-4(3H)-	Halofuginone Hydrobromide - API
PA 08 03000	Haloperidol	API	4-[4-(4-Chlorophenyl)-4-hydroxy-1-piperidiny]-1-(4-fluorophenyl)-1-butanone; R-1625; Aloperidin; Bioperidolo; Brotopon; Dozic; Einalon S;	25MG,50MG	Freezer	52-86-8	375.86	C21H23ClFNO2	4-[4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl]-1-(4-fluorophenyl)butan-1-one;	Haloperidol - API
PA 08 03010	1-(4-Fluorophenyl)-4-(4-hydroxy-4-phenyl-1-piperidiny)-1-butanone	Imp A	1-(4-fluorophenyl)-4-(4-hydroxy-4-phenylpiperidin-1-yl)butan-1-one; Dechloro Haloperidol;	25MG,50MG	NA	3109-12-4	341.42	C21H24FNO2	NA	Haloperidol - Impurity A
PA 08 03040	4-[4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl]-1-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]phenyl]butan-1-one	Imp D	4-[4-(4-Chlorophenyl)-4-hydroxy-1-piperidiny]-1-[4-(4-chlorophenyl)-4-hydroxy-1-piperidiny]phenyl]-1-butanone;	25MG,50MG	NA	67987-08-0	567.55	C32H36Cl2N2O3	Haloperidol bis Compound; Haloperidol Related Compound A;	Haloperidol - Impurity D
PA 08 03510	4-Dechloro-4-(3-chlorophenyl) Haloperidol	Imp F	4-[4-(3'-Chlorobiphenyl-4-yl)-4-hydroxypiperidin-1-yl]-1-(4-fluorophenyl)butan-1-one;	25MG,50MG	NA	1391052-67-7	451.96	C27H27ClFNO2	NA	Haloperidol - Impurity F
PA 08 03520	4-Dechloro-4-(4-chlorophenyl) Haloperidol	Imp E	4-[4-(4'-Chlorobiphenyl-4-yl)-4-hydroxypiperidin-1-yl]-1-(4-fluorophenyl)butan-1-one;	25MG,50MG	NA	1391054-69-5	451.96	C27H27ClFNO2	NA	Haloperidol - Impurity E
PA 08 03530	4-Defluoro-2-fluoro Haloperidol	Imp B	4-[4-(4-Chlorophenyl)-4-hydroxy-1-piperidiny]-1-(2-fluorophenyl)-1-butanone; 4-[4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl]-1-(2-fluorophenyl)butan-1-one; Haloperidol Fluoro-2-Isomer impurity;	25MG,50MG	NA	1391052-53-1	375.86	C21H23ClFNO2	NA	Haloperidol - Impurity B
PA 08 03540	3-Ethyl Haloperidol	Imp C	4-[4-(4-Chlorophenyl)-4-hydroxy-1-piperidiny]-1-(3-ethyl-4-fluorophenyl)-1-butanone; 4-[4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl]-1-(3-ethyl-4-fluorophenyl)butan-1-one;	25MG,50MG	NA	1391052-87-1	403.92	C23H27ClFNO2	NA	Haloperidol - Impurity C
PA 08 03550	Haloperidol β-D-Glucuronide	IH	4-(4-Chlorophenyl)-1-[4-(4-fluorophenyl)-4-oxobutyl]-4-piperidiny β-D-Glucopyranosiduronic Acid; Haloperidol Glucuronide;	25MG,50MG	NA	100442-88-4	551.99	C27H31ClFNO8	NA	Haloperidol - In house impurity

PA 08 03560	Haloperidol Decanoate	IH	Decanoic Acid 4-(4-Chlorophenyl)-1-[4-(4-fluorophenyl)-4-oxobutyl]-4-piperidinyl Ester; Haldol Decanoate; Halomonth;	25MG,50MG	Room Temp	74050-97-8	530.11	C31H41ClFNO3	KD 136; KD 16; Neoperidole; R 13762;	Haloperidol - In house impurity
PA 08 03570	Reduced Haloperidol	IH	4-(4-Chlorophenyl)- α -(4-fluorophenyl)-4-hydroxy-1-piperidinebutanol; R 2572;	25MG,50MG	Refrigerator	34104-67-1	377.88	C21H25ClFNO2	NA	Haloperidol - In house impurity
PA 08 03580	Haloperidol Cyclopropyl Derivative	IH	[4-[4-(4-Chlorophenyl)-4-hydroxy-1-piperidinyl]phenyl]cyclopropylmethanone; (4-(4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl)phenyl)(cyclopropyl)methanone;	25MG,50MG	NA	185626-66-8	355.86	C21H22ClNO2	De(1-(4-fluorophenyl)butan-1-one) N-(cyclopropyl(phenyl)methanone) Haloperidol;	Haloperidol - In house impurity
PA 08 03590	Haloperidol Decanoate N-Oxide	IH	4-(4-Chlorophenyl)-4-(decanoyloxy)-1-(4-(4-fluorophenyl)-4-oxobutyl)piperidine 1-Oxide;	25MG,50MG	NA	NA	546.11	C31H41ClFNO4	NA	Haloperidol - In house impurity
PA 08 03600	Dehydrate Haloperidol	IH	4-[4-(p-Chlorophenyl)-2,5,6-trihydropyridino]-4'-fluorobutyrophenone; 4-(4-(4-Chlorophenyl)-5,6-dihydropyridin-1(2H)-yl)-1-(4-fluorophenyl)butan-1-one;	25MG,50MG	NA	52669-92-8	357.85	C21H21ClFNO	4-[4-(4-Chlorophenyl)-3,6-dihydro-1(2H)-pyridinyl]-1-(4-fluorophenyl)-1-butanone;	Haloperidol - In house impurity
PA 08 37000	Haloxyfop-P	API	(R)-2-[4-(3-Chloro-5-(trifluoromethyl)-2-pyridyloxy)phenoxy]propionic Acid; (R)-2-(4-((3-chloro-5-(trifluoromethyl)pyridin-2-	25MG,50MG	NA	95977-29-0	361.7	C15H11ClF3NO4	NA	Haloxyfop-P - API
PA 08 04000	Harpagoside	API	(1S,4aS,5R,7S,7aS)-1,4a,5,6,7,7a-Hexahydro-4a,5-dihydroxy-7-methyl-7-[[[(2E)-1-oxo-3-phenyl-2-propenyl]oxy]cyclopenta[c]pyran-1-yl]- β -D-gucopyranoside [1S-[1 α ,4 α ,5 α ,7 α (E),7 α]]-1,4a,5,6,7,7a-Hexahydro-4a,5-dihydroxy-7-methyl-7-[[1-oxo-3-phenyl-2-propenyl]oxy]cyclopenta[c]pyran-1-yl]- β -D-Glucopyranoside; E-Harpagoside;	25MG,50MG	NA	19210-12-9	494.5	C24H30O11	NA	Harpagoside - API
PA 08 04510	Methyl trans-Cinnamate	IH	Methyl Cinnamate;	25MG,50MG	NA	1754-62-7	162.19	C10H10O2	NA	Harpagoside - In house impurity
PA 08 05000	Heptaminol Hydrochloride	API	6-Amino-2-methyl-2-heptanol Hydrochloride; 6-Amino-2-methylheptan-2-ol Hydrochloride;	25MG,50MG	NA	543-15-7	181.70	C8H20ClNO	NA	Heptaminol Hydrochloride - API

PA 08 06000	Hesperetin	API	(2S)-2,3-Dihydro-5,7-dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one; 3',5,7-Trihydroxy-4'-methoxy-flavanone;	25MG,50MG	Freezer	520-33-2	302.28	C16H14O6	Eriodictyol 4'-Monomethyl Ether; 4'-Methoxy-3',5,7-trihydroxyflavanone; NSC 57654;	Hesperetin - API
PA 08 06510	Hesperetin 3'-O-β-D-Glucuronide	IH	(S)-5-(3,4-Dihydro-5,7-dihydroxy-4-oxo-2H-1-benzopyran-2-yl)-2-methoxyphenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	NA	150985-66-3	478.4	C22H22O12	NA	Hesperetin - In house impurity
PA 08 06520	Hesperetin 3,4-Diacetate	IH	5-(Acetyloxy)-2-[3-(acetyloxy)-4-methoxyphenyl]-2,3-dihydro-7-hydroxy-4H-1-benzopyran-4-one; Hesperetin 3',5-di-O-Acetyl;	25MG,50MG	NA	147711-15-7	386.35	C20H18O8	NA	Hesperetin - In house impurity
PA 08 06530	Hesperetin Triacetate	IH	(S)-5,7-Bis(acetyloxy)-2-[3-(acetyloxy)-4-methoxyphenyl]-2,3-dihydro-4H-1-benzopyran-4-one; Hesperetin Triacetate; Tri-O-acetylhesperetin;	25MG,50MG	Refrigerator	73489-97-1	428.39	C22H20O9	NA	Hesperetin - In house impurity
PA 08 06540	Hesperetin 3',7-Diglucuronide	IH	Hesperetin 3',7-Diglucuronide;	25MG,50MG	NA	NA	654.53	C28H30O18	NA	Hesperetin - In house impurity
PA 08 06550	Hesperetin 5,7-Diglucuronide	IH	Hesperetin 5,7-Diglucuronide;	25MG,50MG	NA	NA	654.53	C28H30O18	NA	Hesperetin - In house impurity
PA 08 30000	Hesperidine	API	(2S)-7-[[6-O-(6-Deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-2,3-dihydro-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-1-benzopyran-4-one;	25MG,50MG	Freezer	520-26-3	610.56	C28H34O15	(2S)-Hesperidin; Atripilside B; Cirantin; Hesperetin 7-Rutinoside; NSC 44184;	Hesperidine - API
PA 08 07000	Hexylresorcinol	API	4-hexylbenzene-1,3-diol;	25MG,50MG	NA	136-77-6	194.27	C12H18O2	NA	Hexylresorcinol - API
PA 08 07010	Phenol	Imp A	Carbolic acid, benzenol; phenylic acid; hydroxybenzene; phenic acid;	25MG,50MG	NA	108-95-2	94.11	C6H6O	NA	Hexylresorcinol - Impurity A
PA 08 07020	Resorcinol	Imp B	1,3-Benzenediol; 1,3-Dihydroxybenzene; 3-Hydroxyphenol; Resorcin;	25MG,50MG	Amber Vial, Refrigerator, Under Inert Atmosphere	108-46-3	110.11	C6H6O2	Rezorsine; Rodol RS; m-Benzenediol; m-Dihydroxybenzene; m-Hydroquinone; m-Hydroxyphenol;	Hexylresorcinol - Impurity B

PA 08 34000	Histamine Dihydrochloride	API	1H-Imidazole-4-ethanamine Dihydrochloride; 2-(1H-Imidazol-4-yl)ethanamine Dihydrochloride; 4-(2-Aminoethyl)imidazole	25MG,50MG	Refrigerator	56-92-8	184.07	C5H11Cl2N3	NA	Histamine Dihydrochloride - API
PA 08 33000	Histidine	API	L-Histidine; (2S)-2-Amino-3-(1H-imidazol-4-yl)propanoic Acid; (S)-Histidine; L-(-)-Histidine; (S)-4-(2-Amino-2-carboxyethyl)imidazole; (S)- α -Amino-1H-imidazole-4-	25MG,50MG	Room Temp	71-00-1	155.15	C6H9N3O2	(S)-1H-Imidazole-4-alanine; Glyoxaline-5-alanine; 3-(1H-Imidazol-4-yl)-L-alanine;	Histidine - API
PA 08 35000	Homatropine Hydrobromide	API	rac Homatropine Hydrobromide; α -Hydroxybenzeneacetic Acid (3-Endo)-8-methyl-8-azabicyclo[3.2.1]oct-3-yl Ester, Hydrobromide; 1 α H,5 α H-Tropan-	25MG,50MG	Room Temp	51-56-9	356.25	C16H22BrNO3	(\pm)-Homatropine Bromide; Homatropine bromide; Isopto Homatropine; Mandelic Acid Tropine Ester Hydrobromide;	Homatropine Hydrobromide - API
PA 08 08000	Homatropine Methylbromide	API	(3-endo)-3-[(2-Hydroxy-2-phenylacetyl)oxy]-8,8-dimethyl-8-azoniabicyclo[3.2.1]octane Bromide; 3 α -Hydroxy-8-methyl-1 α H,5 α H-tropanium Bromide Mandelate; 8-Methylhomatropinium Bromide; Arkitropin; Camatropine; Esopin; Helbatropin; Homapin; Homatrocet; Homatromide; Homatropil;	25MG,50MG	NA	80-49-9	370.28	C17H24BrNO3	Homatropine Methobromide; Homolone; Malcotran; Mesopin; Methatropin; Methatropine; Methylhomatropine Bromide; Methylhomatropine Hydrobromide; Methylhomatropinium Bromide; NSC 34399; Novatrin; Novatrine; Novatropin; Novatropine; Sed-Tems; Sethyl; Tropinium methobromide Mandelate;	Homatropine Methylbromide - API
PA 08 08030	(2RS)-2-Hydroxy-2-phenylacetic Acid	Imp C	α -Hydroxy-Benzeneacetic acid; (RS)-2-Hydroxy-2-phenylacetic Acid; (RS)-Mandelic Acid; (\pm)-2-Hydroxy-2-phenylethanoic Acid; (\pm)-Mandelic Acid; (\pm)- α -Hydroxybenzeneacetic Acid; (\pm)- α -Hydroxyphenylacetic Acid; 2-Hydroxy-2-phenylacetic Acid; 2-Phenyl-2-hydroxyacetic Acid; α -Hydroxyphenylacetic Acid; Mandelic Acid;	25MG,50MG	NA	90-64-2	152.15	C8H8O3	2-Phenylglycolic Acid; Almond Acid; Amygdalic Acid; DL-Amygdalic Acid; DL-Hydroxy(phenyl)acetic acid; DL-Mandelic acid; NSC 7925; Paramandelic acid; Phenylglycolic Acid; Phenylhydroxyacetic Acid; Uromaline; dl-Mandelic Acid; α -Hydroxy- α -toluic Acid; α -Hydroxybenzeneacetic Acid;	Homatropine - Impurity C
PA 08 08060	Methyl Mandelate	Imp F	Methyl DL-mandelate; Methyl (2RS)-2-Hydroxy-2-phenylacetate;	25MG,50MG	NA	4358-87-6	166.17	C9H10O3	NA	Homatropine - Impurity F
PA 08 09000	Homovanillic Acid	API	4-Hydroxy-3-(methoxy)benzeneacetic Acid; 4-Hydroxy-3-(methoxy)phenylacetic Acid; 3-(Methoxy)-4-hydroxyphenylacetic Acid; NSC 16682; Vanilacetic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	306-08-1	182.17	C9H10O4	NA	Homovanillic Acid - API

PA 08 09510	Homovanillic Acid Sulfate Sodium Salt	IH	3-Methoxy-4-(sulfoxy)-benzeneacetic Acid Disodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	38339-06-9	306.2	C9H8Na2O7S	NA	Homovanillic Acid - In house impurity
PA 08 09520	3-Hydroxy-4-methoxyphenylacetic Acid	IH	3-Hydroxy-4-methoxybenzeneacetic Acid; 4-Methoxy-3-hydroxyphenylacetic Acid;	25MG,50MG	Refrigerator	1131-94-8	182.17	C9H10O4	Homoisovanillic Acid; Isohomovanillic Acid;	Homovanillic Acid - In house impurity
PA 08 09530	α,4-Di-O-acetyl Vanillylmandelic Acid Ethyl Ester	IH	4-Hydroxy-3-methoxy-mandelic Acid Ethyl Ester Diacetate; α,4-Diacetoxy-3-methoxy-benzeneacetic Acid Ethyl Ester;	25MG,50MG	NA	NA	310.3	C15H18O7	NA	Homovanillic Acid - In house impurity
PA 08 27000	Hydantoin	API	2,4-Imidazolidinedione; Imidazole-2,4(3H,5H)-dione;	25MG,50MG	Freezer	461-72-3	100.08	C3H4N2O2	Imidazolidine-2,4-dione; Glycolylurea; NSC 9226;	Hydantoin - API
PA 08 27510	1-Amino Hydantoin Hydrochloride	IH	1-Aminohydantoin Hydrochloride; 1-Amino-2,4-imidazolidinedione Hydrochloride;	25MG,50MG	Freezer	2827-56-7	151.55	C3H6ClN3O2	1-Aminoimidazolidin-2,4-dione; AHD HCl;	Hydantoin - In house impurity
PA 08 29000	Hydralazine Hydrochloride	API	1-Hydrazinylphthalazine Hydrochloride; 1(2H)-Phthalazinone Hydrazone Hydrochloride; 1-Phthalazinylhydrazine Hydrochloride;	25MG,50MG	Freezer	304-20-1	196.64	C8H9ClN4	Apresoline Hydrochloride; Apulon; Hydralazine Chloride; Hydralazine Monohydrochloride; Lopres;	Hydralazine Hydrochloride - API
PA 08 10000	Hydralazine	API	1-Hydrazinophthalazine; 1(2H)-Phthalazinone Hydrazone; 1-Phthalazinylhydrazine; Apresolin; Apresoline; Apressin;	25MG,50MG	NA	86-54-4	160.18	C8H8N4	Apresolin; Ba 5968; C 5968; Ciba 5968; Hidralazin; Hipofalain; Hydralazin; Hypophthalin; NSC 126699;	Hydralazine - API
PA 08 10510	1-Chlorophthalazine	IH	1-Chloro-phthalazine; NSC 71104;	25MG,50MG	Freezer	5784-45-2	164.59	C8H5ClN2	NA	Hydralazine - In house impurity
PA 08 10520	1-Hydroxyphthalazine	IH	Phthalazin-1(2H)-one; Phthalazin-1-one; 1-Phthalazinol; phthalazin-1-ol;	25MG,50MG	NA	119-39-1	146.15	C8H6N2O	NA	Hydralazine - In house impurity
PA 08 10530	S-Triazolo [3,4-a] phthalazine	IH	1,2,4-Triazolo[3,4-a]phthalazine; NSC 116341;	25MG,50MG	Refrigerator	234-80-0	170.17	C9H6N4	NA	Hydralazine - In house impurity
PA 08 10540	3-Methyl-1,2,4-triazolo [3,4-a] phthalazine	IH	3-Methyl-s-triazolo[3,4-a]phthalazine; 3-Methyltriazolo[3,4-a]phthalazine; MTP; NSC 116346;	25MG,50MG	Freezer	20062-41-3	184.2	C10H8N4	NA	Hydralazine - In house impurity
PA 08 10550	1-Phthalazinone	IH	Phthalazin-1(4H)-one;	25MG,50MG	NA	NA	146.15	C8H6N2O	NA	Hydralazine - In house impurity

PA 08 10560	Hydralazine Lactose Impurity	IH	(2S,3R,4S,5R,6R)-2-(((2R,4R,5R,6R)-4,5-Dihydroxy-2-(hydroxymethyl)-6-((Z)-phthalazin-1-ylidiazanyl)tetrahydro-2H-pyran-3-yl)oxy)-6-(hydroxymethyl)tetrahydro-2H-	25MG,50MG	NA	NA	482.44	C20H26N4O10	NA	Hydralazine - In house impurity
PA 08 11000	Hydrochlorothiazide	API	6-Chloro-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-Dioxide; Aquarius; Bremil; Cidrex;	25MG,50MG	Freezer	58-93-5	297.74	C7H8ClN3O4S2	Dihydrochlorothiazide; Dichlotride; Diurizid; Drenol; Hydrochlorthiazid; Hydrex; Oretic; Pantemon; Thiuretic;	Hydrochlorothiazide - API
PA 08 11010	Chlorothiazide	Imp A	6-Chloro-7-sulfamyl-1,2,4-benzothiadiazine-1,1-dioxide; 6-Chloro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide;	25MG,50MG	Refrigerator	58-94-6	295.72	C7H6ClN3O4S2	Chlorthiazide;Chlotride;Diuril;Saluric; Urinex;	Hydrochlorothiazide - Impurity A
PA 08 11020	Salamide	Imp B	4-Amino-6-chlorobenzene-1,3-disulfonamide; 4-Amino-6-chloro-1,3-benzenedisulfonamide; 4-Amino-6-chloro-m-benzenedisulfonamide; 3-Chloro-4,6-disulfamoylaniline;	25MG,50MG	Refrigerator	121-30-2	285.73	C6H8ClN3O4S2	5-Chloro-2,4-disulfamoylaniline; Chloraminophenamide; Chloroaminophenamide; Idorese; Salamid; Salamide; NSC 93772; Benzothiadiazine Related Compound A;	Hydrochlorothiazide - Impurity B
PA 08 11030	Hydrochlorothiazide Dimer	Imp C	N-[[7-(Aminosulfonyl)-6-chloro-2,3-dihydro-1,1-dioxo-4H-1,2,4-benzothiadiazin-4-yl]methyl]-6-chloro-3,4-dihydro-1,1-dioxo-2H-1,2,4-benzothiadiazine-7-sulfonamide;	25MG,50MG	Freezer	402824-96-8	607.49	C15H16Cl2N6O8S4	HCTZ-CH2-HCTZ; 6-Chloro-N-[(6-chloro-7-sulfamoyl-2,3-dihydro-4H-1,2,4-benzothiadiazin-4-yl 1,1-dioxide)methyl]-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide;	Hydrochlorothiazide - Impurity C
PA 08 11510	5-Chloro Hydrochlorothiazide	IH	5,6-Dichloro-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-Dioxide;	25MG,50MG	Refrigerator	5233-42-1	332.18	C7H7Cl2N3O4S2	NA	Hydrochlorothiazide - In house impurity
PA 08 11520	4-Amino-5,6-dichloro-1,3-benzenedisulfonamide	IH	4-Amino-5,6-dichlorobenzene-1,3-disulfonamide;	25MG,50MG	NA	5250-72-6	320.17	C6H7Cl2N3O4S2	NA	Hydrochlorothiazide - In house impurity
PA 08 12000	Hydrocodone Hydrogen Tartrate 2.5-Hydrate	API	Hydrocodone Bitartrate Salt Hemi(pentahydrate); Hydrocodone Hydrogen Tartrate Hydrate; 4,5α-Epoxy-3-methoxy-17-methylmorphinan-6-one hydrogen (2 R,3R)-2,3-dihydroxybutanedioate 2.5-hydrate;	25MG,50MG	Room Temp, Dark	34195-34-1	494.49	C22H27NO9 . 2.5H2O	NA	Hydrocodone Hydrogen Tartrate 2.5-Hydrate - API
PA 08 12010	Morphine Hemisulphate Pentahemihydrate	Imp A	(4R,4aR,7S,7aR,12bS)-3-Methyl-2,3,4,4a,7,7a-hexahydro-1H-4,12-methanobenzofuro[3,2-e]isoquinoline-7,9-diol Hemisulphate Pentahemihydrate;	25MG,50MG	Room Temp, Dark	6211-15-0	758.83	C34H50N2O15S	Dihydrocodeine Hydrogen Tartrate Imp. B (EP) as Hemisulphate Pentahemihydrate; Ethylmorphine Hydrochloride Imp. B (EP) as Hemisulphate Pentahemihydrate; Pholcodine Imp. A (EP) as Hemisulphate Pentahemihydrate; Hydromorphone Hydrochloride	Hydrocodone Hydrogen Tartrate 2.5-Hydrate - Impurity A

PA 08 12030	Codeine Phosphate Hemihydrate	Imp C	(4R,4aR,7S,7aR,12bS)-9-Methoxy-3-methyl-2,3,4,4a,7,7a-hexahydro-1H-4,12-methanobenzofuro[3,2-e]isoquinolin-7-ol Phosphate Hemihydrate;	25MG,50MG	Room Temp, Dark	41444-62-6	406.37	C18H24NO7P . 0.5H2O	Dihydrocodeine Hydrogen Tartrate Imp. A (EP) as Phosphate Hemihydrate, Ethylmorphine Hydrochloride Imp. C (EP) as Phosphate Hemihydrate, Pholcodine Imp. B (EP) as Phosphate Hemihydrate, Morphine Sulphate Imp. A (EP) as Phosphate Hemihydrate, Morphine	Hydrocodone Hydrogen Tartrate 2.5-Hydrate - Impurity C
PA 08 12040	Oxycodone Hydrochloride	Imp D	4,5alpha-Epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one Hydrochloride; 4,5alpha-Epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one;	25MG,50MG	Room Temp, Dark	124-90-3	351.82	C18H22ClNO4	NA	Hydrocodone Hydrogen Tartrate 2.5-Hydrate - Impurity D
PA 08 12050	Codeinone	Imp E	7,8-Didehydro-4,5alpha-epoxy-3-methoxy-17-methylmorphinan-6-one; 7,8-Didehydro-4,5alpha-epoxy-3-methoxy-17-methylmorphinan-6-one;	25MG,50MG	NA	467-13-0	297.35	C18H19NO3	NA	Hydrocodone Hydrogen Tartrate 2.5-Hydrate - Impurity E
PA 08 12060	O-Methylcodeine	Imp F	7,8-Didehydro-4,5alpha-epoxy-3,6alpha-dimethoxy-17-methylmorphinan; 7,8-Didehydro-4,5alpha-epoxy-3,6alpha-dimethoxy-17-methylmorphinan;	25MG,50MG	NA	2859-16-7	313.39	C19H23NO3	Methylcodeine, Codeine Imp. A	Hydrocodone Hydrogen Tartrate 2.5-Hydrate - Impurity F
PA 08 12080	Benzophenone	Imp H	Diphenylmethanone; Adjutan 6016; BLS 531; Benzoylbenzene;	25MG,50MG	Room Temp	119-61-9	182.22	C13H10O	Benzoylbenzene; Darocur BP; Diphenyl Ketone; Kayacure BP; Kayacure BP 100; Lowlite 24; NSC 8077; Phenyl Ketone; Runtecure 1020; Speedcure BP; alpha-Oxodiphenylmethane; alpha-	Hydrocodone Hydrogen Tartrate 2.5-Hydrate - Impurity H
PA 08 13000	Hydrocortisone	API	Cortisol; (11beta)-11,17,21-Trihydroxy-pregn-4-ene-3,20-dione; Cortisol; 11beta,17,21-Trihydroxypregn-4-ene-3,20-dione;	25MG,50MG	Refrigerator	50-23-7	362.46	C21H30O5	17-Hydroxycorticosterone; 17alpha-Hydroxycorticosterone; NSC 10483;	Hydrocortisone - API
PA 08 13010	Prednisolone	Imp A	(11beta)-11,17,21-Trihydroxy-pregna-1,4-diene-3,20-dione; Metacortandralone; Delta F; Delta1-Hydrocortisone; Hydroretrocortine;	25MG,50MG	Freezer	50-24-8	360.44	C21H28O5	Codelcortone; Decaprednil; Predonine;	Hydrocortisone - Impurity A
PA 08 13020	Cortisone	Imp B	17,21-Dihydroxy-pregn-4-ene-3,11,20-trione; 17-Hydroxy-11-dehydrocorticosterone;	25MG,50MG	Freezer	53-06-5	360.44	C21H28O5	11-Dehydro-17-hydroxycorticosterone; Adrenalex; Compound E; Cortisate; Cortivite; Cortogen; Cortone; NSC 9703;	Hydrocortisone - Impurity B
PA 08 13030	Hydrocortisone 21-Acetate	Imp C	21-Acetoxy-11beta,17-dihydroxypregn-4-ene-3,20-dione; Cortisol Acetate;	25MG,50MG	Refrigerator	50-03-3	404.5	C23H32O6	17-Hydroxycorticosterone 21-Acetate; Abbcort; Bambicort; Colifoam; Lanacort; NSC 741; Pabracort; Sigmacort; Velopural; Wycort;	Hydrocortisone - Impurity C

PA 08 13040	6 β -Hydroxy Cortisol	Imp D	(6 β ,11 β)-6,11,17,21-Tetrahydroxypregn-4-ene-3,20-dione; 6 β ,17-Dihydroxycorticosterone;	25MG,50MG	Refrigerator	53-35-0	378.46	C21H30O6	6 β ,11 β ,17 α ,21-Tetrahydroxypregn-4-en-3,20-dione; NSC 76163;	Hydrocortisone - Impurity D
PA 08 13050	Delta6-Hydrocortisone	Imp E	6-Dehydrocortisol; Δ 6-Cortisol; Δ 6-Hydrocortisone; (11 β)-11,17,21-Trihydroxy-Pregna-4,6-diene-3,20-dione;	25MG,50MG	Refrigerator	600-99-7	360.44	C21H28O5	NSC 12881; 11beta,17,21-Trihydroxypregna-4,6-diene-3,20-dione;	Hydrocortisone - Impurity E
PA 08 13060	11-Deoxy Cortisol	Imp F	11-Deoxy-17-hydroxycorticosterone; 17,21-Dihydroxypregn-4-en-3,20-dione; 4-Pregnene-17 α ,21-diol-3,20-dione; Cortexolone;	25MG,50MG	Freezer	152-58-9	346.46	C21H30O4	Cortifen; NSC 18317; Reichstein S; Reichstein's Compound S; SKF 3050;	Hydrocortisone - Impurity F
PA 08 13070	Hydrocortisone 21-Aldehyde Hydrate	Imp G	(11 β)-11,17-Dihydroxy-3,20-dioxopregn-4-en-21-al; 11 β ,17-Dihydroxy-3,20-dioxopregn-4-en-21-al Hydrate;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	14760-49-7	378.46	C21H30O6	11 β ,17-Dihydroxy-4-pregnene-3,20,21-trione Hydrate; 21-Dehydrocortisol; 21-Dehydrocortisol; Cortisol-21-aldehyde; Dehydrocortisol; NSC 15472;	Hydrocortisone - Impurity G
PA 08 13080	7 α -Hydroxyhydrocortisone	Imp H	7 α ,11 β ,17,21-Tetrahydroxypregn-4-ene-3,20-dione;	25MG,50MG	NA	NA	378.46	C21H30O6	NA	Hydrocortisone - Impurity H
PA 08 13090	14 α -Hydroxyhydrocortisone	Imp I	11 β ,14,17,21-Tetrahydroxypregn-4-ene-3,20-dione;	25MG,50MG	NA	103795-84-2	378.46	C21H30O6	NA	Hydrocortisone - Impurity I
PA 08 13140	Hydrocortisone Dimer	Imp N	11 β ,17,21-Trihydroxy-21-(11 β ,17,21-trihydroxy-3,20-dioxopregn-4-en-21-yl)pregn-4-ene-3,20-dione; Hydrocortisone Symmetrical Dimer;	25MG,50MG	NA	NA	722.9	C42H58O10	NA	Hydrocortisone - Impurity N
PA 08 13510	6 α -Hydroxyhydrocortisone	IH	6alpha-Hydroxyhydrocortisone; 6 α -Hydroxy Cortisol; 6 α ,17-Dihydroxycorticosterone; 6 α ,11 β ,17,21-Tetrahydroxy-pregn-4-ene-3,20-dione; NSC 79099;	25MG,50MG	Freezer	2242-98-0	378.46	C21H30O6	NA	Hydrocortisone - In house impurity

PA 08 13520	20 β -Dihydrocortisol	IH	11 β ,17,20 β ,21-Tetrahydroxy-pregn-4-ene-3-one; 11 β ,17,20 β ,21-Tetrahydroxy-4-pregnen-3-one; 11 β ,17 α ,20 β ,21-Tetrahydroxy-pregn-4-ene-3-one; 17-(1,2-Dihydroxyethyl)androstene-3-one-11,17-diol; 20 β -Hydroxycortisol; 4-Pregnene-11 β ,17 α ,20 β ,21-tetrol-3-one;	25MG,50MG	NA	116-58-5	364.48	C21H32O5	4-Pregnene-11 β ,17 α ,20 β ,21-tetrol-3-one; Pregn-4-en-11 β ,17 α ,20 β ,21-tetrol-3-one; Pregn-4-ene-11 β ,17 α ,20 β ,21-tetraol-3-one; Reichstein's compound E; Reichstein's substance E; Δ 4-Pregnene-11 β ,17 α ,20 β ,21-tetraol-3-one;	Hydrocortisone - In house impurity
PA 08 13530	Hydrocortisone 21-Valerate	IH	Cortisol 21-Valerate; 2-((8S,9S,10R,11S,13S,14S,17R)-11,17-Dihydroxy-10,13-dimethyl-3-oxo-2,3,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-17-yl)-2-oxoethyl Pentanoate;	25MG,50MG	Refrigerator	6678-00-8	446.58	C26H38O6	NA	Hydrocortisone - In house impurity
PA 08 14000	Hydrocortisone Acetate	API	21-Acetoxy-11 β ,17-dihydroxypregn-4-ene-3,20-dione; Cortisol Acetate;	25MG,50MG	Refrigerator	50-03-3	404.5	C23H32O6	17-Hydroxycorticosterone 21-Acetate; Abbocort; Bambicort; Colifoam; Lanacort; NSC 741; Pabracort; Sigmacort; Velopural; Wycort;	Hydrocortisone Acetate - API
PA 08 14010	Hydrocortisone	Imp A	(11 β)-11,17,21-Trihydroxy-pregn-4-ene-3,20-dione; Cortisol; 11 β ,17,21-Trihydroxypregn-4-ene-3,20-dione;	25MG,50MG	Refrigerator	50-23-7	362.46	C21H30O5	17-Hydroxycorticosterone; 17 α -Hydroxycorticosterone; NSC 10483;	Hydrocortisone Acetate - Impurity A
PA 08 14020	Oxenol	Imp B	11 β ,17-Dihydroxypregn-4-ene-3,20-dione; 21-Deoxy Cortisol; (11 β)-11,17-Dihydroxypregn-4-ene-3,20-dione; 11 β ,17-Dihydroxypogesterone;	25MG,50MG	Refrigerator	641-77-0	346.46	C21H30O4	11 β ,17 α -Dihydroxypregn-4-ene-3,20-dione; 21-Dehydrohydrocortisone; 21-Deoxyhydrocortisone; 21-Desoxycortisol; Pregn-4-ene-11 β ,17 α -diol-3,20-dione;	Hydrocortisone Acetate - Impurity B
PA 08 14030	Prednisolone Acetate	Imp C	(11 β)-21-(Acetyloxy)-11,17-dihydroxypregna-1,4-diene-3,20-dione; 11 β ,17 α ,21-Trihydroxypregna-1,4-diene-3,20-dione 21-acetate;	25MG,50MG	Refrigerator	52-21-1	402.48	C23H30O6	21-(Acetoxy)- 11 β ,17 α -dihydroxypregna-1,4-diene-3,20-dione; Cormalone; Cortipred; Deltien; Econopred; Falcon; Meticortelone Acetate; Predalone 50; Prediacortin; Predicort; Prednelan N; Prednidoren; Prenema; Supercortyl;	Hydrocortisone Acetate - Impurity C
PA 08 14040	Cortisone Acetate	Imp D	17,21-Dihydroxypregn-4-ene-3,11,20-trione 21 acetate; Cortone 21-Acetate; 21-Acetoxy-17 α -hydroxy-3,11,20-triketopregnene-4;	25MG,50MG	Refrigerator	50-04-4	402.48	C23H30O6	Cortone Acetate; 21-Acetoxy-17 α -hydroxypregn-4-ene-3,11,20-trione; Irison acetate; NSC 49420; 4-Pregnene-17 α ,21-diol-3,11,20-trione 21-Acetate; Adreson; Artriona; Biocort Acetate; Compound E Acetate; Corlin;	Hydrocortisone Acetate - Impurity D
PA 08 14070	17-Hydroxy-3,20-dioxopregn-4-ene-11 β ,21-diyl diacetate	Imp G	2-((8S,9S,10R,11S,13S,14S,17R)-11-acetoxy-17-hydroxy-10,13-dimethyl-3-oxo-2,3,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-	25MG,50MG	NA	NA	446.53	C25H34O7	17-Hydroxy-3,20-dioxopregn-4-ene-11beta,21-diyl diacetate;	Hydrocortisone Acetate - Impurity G

PA 08 15000	Hydrocortisone butyrate	API	(11β)-11,21-dihydroxy-17-(1-oxobutoxy)-pregn-4-ene-3,20-dione; 17-Butyrate Cortisol; 4-Pregnene-11β,21-dihydroxy-17α-butyroxy-3,20-dione;	25MG,50MG	Refrigerator	13609-67-1	432.55	C25H36O6	Alfason; Hydrocortisone 17-Butyrate; Hydrocortisone 17α-Butyrate; Laticort; Locoid; Plancol;	Hydrocortisone butyrate - API
PA 08 16000	Hydrocortisone Hydrogen Succinate	API	11β,17α,21-Trihydroxy-4-pregnene-3,20-dione 21-hemisuccinate; Cortisol 21-hemisuccinate; Hydrocortisone 21-hemisuccinate;	25MG,50MG	NA	2203-97-6	462.53	C25H34O8	NA	Hydrocortisone Hydrogen Succinate - API
PA 08 17000	Hydromorphone Hydrochloride	API	(5α)-4,5-epoxy-3-hydroxy-17-methylmorphinan-6-one hydrochloride;	25MG,50MG	NA	71-68-1	321.8	C17H20ClNO3	NA	Hydromorphone Hydrochloride - API
PA 08 17030	Morphine Hydrochloride Trihydrate	Imp C	Morphine Hydrochloride Trihydrate; Apomorphine Hydrochloride Imp. B (EP) as Hydrochloride Trihydrate; Codeine Imp. B (EP) as Hydrochloride Trihydrate;	25MG,50MG	NA	6055-06-7	375.84	17H19NO3 . ClH . 3H2O	Hydrocodone Hydrogen Tartrate 2.5-Hydrate Imp. A (EP) as Hydrochloride Trihydrate; Dihydrocodeine Hydrogen Tartrate Imp. B (EP) as Hydrochloride Trihydrate; Ethylmorphine Hydrochloride Imp. B (EP) as Hydrochloride Trihydrate;	Hydromorphone Hydrochloride - Impurity C
PA 08 28000	Hydroquinone	API	1,4-Benzenediol; 1,4-Benzoquinol; 1,4-Dihydroxybenzene; Dihydroquinone; Eldopaque; Eldopaque;	25MG,50MG	Refrigerator	123-31-9	110.11	C6H6O2	Eldopaque Forte; Eldoquin; 4-Hydroxyphenol; p-Hydroxyphenol; p-Phenylenediol; p-Quinol;	Hydroquinone - API
PA 08 18000	Hydroxy Bupropion	API	2-Hydroxy-2-(3'-chlorophenyl)-3,5,5-trimethylmorpholine; 2-(3-Chlorophenyl)-3,5,5-trimethyl-2-morpholinol; Bupropion morpholinol;	25MG,50MG	Freezer	357399-43-0	255.74	C13H18ClNO2	NA	Hydroxy Bupropion - API
PA 08 18510	4-Fluorohydroxy Bupropion	IH	1-(4-Fluorophenyl)-2-[(2-hydroxy-1,1-dimethylethyl)amino]-1-propanone;	25MG,50MG	NA	1076198-13-4	239.29	C13H18FNO2	NA	Hydroxy Bupropion - In house impurity
PA 08 18520	(R,R)-Hydroxy Bupropion	IH	(2R,3R)-2-(3-Chlorophenyl)-3,5,5-trimethyl-2-morpholinol; (2R-cis)-2-(3-Chlorophenyl)-3,5,5-trimethyl-2-morpholinol;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	192374-15-5	255.74	C13H18ClNO2	(-)-(2R,3R)-2-(3-Chlorophenyl)-3,5,5-trimethyl-2-morpholinol;	Hydroxy Bupropion - In house impurity
PA 08 18530	(S,S)-Hydroxy Bupropion	IH	(2S,3S)-2-(3-Chlorophenyl)-3,5,5-trimethyl-2-morpholinol; Radafaxine; (2S-cis)-2-(3-Chlorophenyl)-3,5,5-trimethyl-2-morpholinol;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	192374-14-4	255.74	C13H18ClNO2	(+)-(2S,3S)-2-(3-Chlorophenyl)-3,5,5-trimethyl-2-morpholinol; GW 353162;	Hydroxy Bupropion - In house impurity

PA 08 19000	Hydroxychloroquine Sulfate	API	2-[[4-[(7-Chloro-4-quinolinyl)amino]pentyl]ethylamino]ethanol Sulfate; Hydroxychloroquine Sulphate;	25MG,50MG	Refrigerator	747-36-4	433.95	C18H28ClN3O5S	7-Chloro-4-[4-[ethyl(2-hydroxyethyl)amino]-1-methylbutylamino]-quinoline Sulfate; Ercoquin; Plaquenil Sulfate; Quensyl;	Hydroxychloroquine Sulfate - API
PA 08 19010	2-[[[(4RS)-4-[(7-chloroquinolin-4-yl)amino]pentyl](ethyl)nitro]ethyl]ethanol	Imp A	2-[[[(4RS)-4-[(7-chloroquinolin-4-yl)amino]pentyl](ethyl)nitro]ethyl]ethanol;	25MG,50MG	NA	NA	351.87	C18H26ClN3O2	NA	Hydroxychloroquine - Impurity A
PA 08 19030	Desethylhydroxychloroquine	Imp C	Cletoquine; 2-[[4-[(7-Chloro-4-quinolinyl)amino]pentyl]amino]ethanol; (±)-Desethylhydroxychloroquine;	25MG,50MG	Refrigerator, under inert atmosphere	4298-15-1	307.82	C16H22ClN3O	2-[[[(4RS)-4-[(7-Chloroquinolin-4-yl)amino]pentyl]amino]ethanol]; Desethyl Hydroxychloroquine; Desethylhydroxy Chloroquine;	Hydroxychloroquine (Freebase) - Impurity C
PA 08 19031	Desethylhydroxychloroquine Dihydrochloride	Imp C	Desethylhydroxy Chloroquine Dihydrochloride; Cletoquine Dihydrochloride; 2-[[4-[(7-Chloroquinolin-4-yl)amino]pentyl]amino]ethanol Dihydrochloride;	25MG,50MG	NA	NA	380.74	C16H24Cl3N3O	2-[[4-[(7-Chloro-4-quinolinyl)amino]pentyl]amino]ethanol Dihydrochloride;	Hydroxychloroquine (HCl) - Impurity C
PA 08 19510	Hydroxychloroquine O-Acetate	IH	O-Acetylhydroxychloroquine; 2-[[4-[(7-Chloroquinolin-4-yl)amino]pentyl](ethyl)amino]ethyl Acetate;	25MG,50MG	NA	47493-14-1	377.91	C20H28ClN3O2	Quensyl-1-acetate; 2-[[4-[(7-Chloro-4-quinolinyl)amino]pentyl]ethylamino]ethanol 1-Acetate;	Hydroxychloroquine - In house impurity
PA 08 19520	Hydroxychloroquine O-Sulfate	IH	2-[[4-[(7-Chloroquinolin-4-yl)amino]pentyl](ethyl)amino]ethyl Hydrogen Sulfate;	25MG,50MG	NA	NA	415.93	C18H26ClN3O4S	NA	Hydroxychloroquine - In house impurity
PA 08 20000	Hydroxyethyl Salicylate	API	Ethylene glycol monosalicylate; Salicylic acid ethylene glycol ester;	25MG,50MG	NA	87-28-5	182.17	C9H10O4	NA	Hydroxyethyl Salicylate - API
PA 08 20010	Salicylic Acid	Imp A	2-Hydroxybenzoic Acid; 2-Carboxyphenol; 2-Hydroxybenzenecarboxylic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	69-72-7	138.12	C7H6O3	2-Hydroxybenzoic Acid; o-Carboxyphenol; o-Hydroxybenzoic Acid; Rutranex; Saligel; Salonil; Salvona Nanosal; Stri-Dex; Trans-Ver-Sal; Verrugon;	Hydroxyethyl Salicylate - Impurity A
PA 08 21000	Hydroxyzine Hydrochloride	API	2-[2-[4-[(4-Chlorophenyl)-phenylmethyl]-1-piperazinyl]ethoxy]ethanol Dihydrochloride; Alamon; Atarax;	25MG,50MG	Refrigerator	2192-20-3	447.83	C21H29Cl3N2O2	Aterax; Durrax; Orgatraz; Quiess;	Hydroxyzine Hydrochloride - API
PA 08 21010	1-[(4-Chlorophenyl)phenylmethyl]piperazine	Imp A	1-(p-Chloro-α-phenylbenzyl)piperazine; 4-(4-Chlorobenzhydryl)piperazine; N-(4-Chlorobenzhydryl)piperazine;	25MG,50MG	Refrigerator	303-26-4	286.8	C17H19ClN2	Norchlorcyclizine; NSC 86164; Hydroxyzine Related Compound A;	Hydroxyzine Hydrochloride - Impurity A

PA 08 21020	Decloxizine Dihydrochloride	Imp B	2-[2-[4-(Diphenylmethyl)-1-piperazinyl]ethoxy]ethanol Hydrochloride;	25MG,50MG	NA	13073-96-6	413.38	C21H30Cl2N2O2	1-[2-(2-Hydroxyethoxy)ethyl]-4- α -phenylbenzyl-diethylenediamine Dihydrochloride; Autokar; Hydroxydiethylphenamine; Rescupal; UCB 1402;	Hydroxyzine Hydrochloride - Impurity B
PA 08 21510	Hydroxyzine O-Acetyl Impurity	IH	2-(2-(4-((4-Chlorophenyl)(phenyl)methyl)piperazin-1-yl)ethoxy)ethyl Acetate;	25MG,50MG	NA	NA	416.94	C23H29ClN2O3	NA	Hydroxyzine Hydrochloride - In house impurity
PA 08 21520	2-(2-{4-[(4-Chlorophenyl)-phenylmethyl]-1-oxido-piperazin-1-yl}ethoxy) Ethanol	IH	4-((4-Chlorophenyl)(phenyl)methyl)-1-(2-(2-hydroxyethoxy)ethyl)piperazine 1-oxide;	25MG,50MG	NA	NA	390.9	C21H27ClN2O3	NA	Hydroxyzine Hydrochloride - In house impurity
PA 08 21530	Hydroxyzine	IH	2-[2-[4-[(4-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]ethanol; 1-(p-Chloro- α -phenylbenzyl)-4-[2-(2-hydroxyethoxy)ethyl]piperazine; Hydroxizine; Hydroxyzin; Tran-Q;	25MG,50MG	Refrigerator	68-88-2	374.9	C21H27ClN2O2	NA	Hydroxyzine Hydrochloride - In house impurity
PA 08 22000	Hymecromone	API	7-Hydroxy-4-methylcoumarin; 7-Hydroxy-4-methyl-2H-1-benzopyran-2-one;	25MG,50MG	Freezer	90-33-5	176.17	C10H8O3	7-Hydroxy-4-methyl-coumarin; 7-Hydroxy-4-methyl-2-chromenone; 7-Hydroxy-4-methyl-2-oxo-3-chromene; 7-Hydroxy-4-methyl-2H-1-benzopyran-2-one; NSC 19026; NSC 9408; Omega 127; Pilot 447;	Hymecromone - API
PA 08 22010	Resorcinol	Imp A	1,3-Benzenediol; 1,3-Dihydroxybenzene; 3-Hydroxyphenol; Resorcin; Rezorsine;	25MG,50MG	Amber Vial, Refrigerator, Under Inert Atmosphere	108-46-3	110.11	C6H6O2	Rodol RS; m-Benzenediol; m-Dihydroxybenzene; m-Hydroquinone; m-Hydroxyphenol; m-Phenylenediol	Hymecromone - Impurity A
PA 08 22510	2,4-Dihydroxyacetophenone	IH	1-(2,4-Dihydroxyphenyl)ethanone; 1-Acetylbenzene-2,4-diol; Resacetophenone; Resoacetophenone; β -Resacetophenone;	25MG,50MG	Refrigerator	89-84-9	152.15	C8H8O3	4-Acetyl-1,3-benzenediol; 4-Acetylfresorcinol; NSC 10883; NSC 37559;	Hymecromone - In house impurity
PA 08 22520	Hymecromone Acetate	IH	4-Methylumbelliferyl Acetate; 7-Acetoxy-4-methylcoumarin; MU-Ac;	25MG,50MG	NA	2747-05-9	218.21	C12H10O4	NA	Hymecromone - In house impurity
PA 08 31000	Hyoscine	API	Scopolamine; [7(S)-(1 α ,2 β ,4 β ,5 α ,7 β)]- α -(Hydroxymethyl)-benzeneacetic Acid 9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 ^{2,4}]non-7-yl Ester; (-)-Hyoscine; (-)-Scopolamine; Scopine Tropate; Scopoderm TTS; Scopolamine;	25MG,50MG	NA	51-34-3	303.35	C17H21NO4	6,7-Epoxytropine Tropate; 6 β ,7 β -Epoxy-3 α -tropanyl S-(-)-Tropate; 9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 ^{2,4}]nonan-7-ol (-)-Tropate; Atrochin; Atroquin; SEE; Scop; Scopine (-)-Tropate; Transcop; Transderm-Scop; Tropic Acid Ester with Scopine;	Hyoscine - API

PA 08 31010	Nor Scopolamine	Imp A	Norscopolamine; Norhyoscine; 6β,7β-Epoxy-1αH,5αH-nortropan-3α-ol (-)-Tropate Ester; (1R,2R,4S,5S,7s)-3-Oxa-9-azatricyclo[3.3.1.0 ^{2,4}]non-7-yl (2S)-3-hydroxy-2-phenylpropanoate;	25MG,50MG	Refrigerator	4684-28-0	289.33	C16H19NO4	[7(S)-(1α,2β,4β,5α,7β)]-α-(Hydroxymethyl)-benzeneacetic Acid 3-Oxa-9-azatricyclo[3.3.1.0 ^{2,4}]non-7-yl Ester;	Hyoscine - Impurity A
PA 08 31020	Aposcopolamine	Imp B	α-Methylenebenzeneacetic Acid (1α,2β,4β,5α,7β)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 ^{2,4}]non-7-yl Ester; Apohyoscine; (1R,2R,4S,5S,7s)-9-7Methyl-3-oxo-9-azatricyclo[3.3.1.0 ^{2,4}]non-7-yl (±)-α-(Hydroxymethyl)-Benzeneacetic Acid; (±)-Tropic Acid; (±)-2-Phenyl-3-hydroxypropionic Acid; (±)-3-Hydroxy-2-phenylpropionic Acid;	25MG,50MG	Freezer	535-26-2	285.34	C17H19NO3	(1R,2R,4S,5S,7s)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 ^{2,4}]nonan-7-yl 2-phenylacrylate;	Hyoscine - Impurity B
PA 08 31030	α-(Hydroxymethyl)benzeneacetic Acid	Imp C	(±)-α-(Hydroxymethyl)-Benzeneacetic Acid; (±)-Tropic Acid; (±)-2-Phenyl-3-hydroxypropionic Acid; (±)-3-Hydroxy-2-phenylpropionic Acid;	25MG,50MG	Freezer	552-63-6	166.17	C9H10O3	(2RS)-3-Hydroxy-2-phenylpropanoic Acid; 3-Hydroxy-2-phenylpropionic Acid;	Hyoscine - Impurity C
PA 08 31040	Atropine	Imp D	(±)-Hyoscyamine; Atropine; (±)-Atropine; Atropinum Sulphuricum; DL-Hyoscyamine; Tropine (±)-Tropate; Tropine Tropate; dl-Hyoscyamine; dl-Tropyl Tropate; (3-endo)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl α-	25MG,50MG	Refrigerator	51-55-8	289.37	C17H23NO3	α-(Hydroxymethyl)benzeneacetic Acid endo-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl Ester; 1αH,5αH-Tropan-3α-ol (±)-Tropate; Benzeneacetic Acid, α-	Hyoscine - Impurity D
PA 08 23000	Hyoscine Butylbromide	API	(-)-N-Butylscopolamine bromide; (-)-Scopolamine N-butyl bromide; Hyoscine N-butyl bromide;	25MG,50MG	Freezer, Under Inert Atmosphere	149-64-4	440.37	C21H30BrNO4	7(S)-(1α,2β,4β,5α,7β)]-9-Butyl-7-(3-hydroxy-1-oxo-2-phenylpropoxy)-9-methyl-3-oxa-9-azoniatricyclo[3.3.1.0 ^{2,4}]nonane Bromide; (-)-Scopolamine Butylbromide; Amisepan; Buscopan; N-Butylhyoscinium Bromide; Stibron; Tirantil; Hyoscine Butyl Bromide;	Hyoscine Butylbromide - API
PA 08 23010	Hyoscine Hydrobromide Trihydrate	Imp A	(αS)-α-(Hydroxymethyl)benzeneacetic Acid; Hyoscine Hydrobromide Trihydrate; (1α,2β,4β,5α,7β)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 ^{2,4}]non-7-yl Ester Hydrobromide Trihydrate;	25MG,50MG	Freezer	6533-68-2	438.31	C17H28BrNO7	Scopolammonium Bromide Trihydrate;	Hyoscine Butylbromide - Impurity A
PA 08 23020	Tropic Acid	Imp B	α-(Hydroxymethyl)-benzeneacetic Acid; (±)-Tropic Acid; (±)-2-Phenyl-3-hydroxypropionic Acid;	25MG,50MG	Room Temp	529-64-6	166.17	C9H10O3	(±)-3-Hydroxy-2-phenylpropionic Acid; 2-Phenyl-3-hydroxypropanoic Acid; 2-Phenyl-3-hydroxypropionic Acid; 2-Phenylhydracrylic Acid; 3-Hydroxy-2-phenylpropionic Acid; DL-Tropic Acid; NSC 20990;	Hyoscine Butylbromide - Impurity B
PA 08 23030	Scopolamine Methyl Bromide	Imp C	(1α,2β,4β,5α,7β)-7-[(2S)-3-Hydroxy-1-oxo-2-phenylpropoxy]-9,9-dimethyl-3-oxa-9-azoniatricyclo[3.3.1.0 ^{2,4}]nonane; 6β,7β-Epoxy-3α-hydroxy-8-methyl-1αH,5αH-tropanium Bromide (-)-Tropate;	25MG,50MG	NA	155-41-9	398.29	C18H24BrNO4	[7(S)-(1α,2β,4β,5α,7β)]-7-(3-Hydroxy-1-oxo-2-phenylpropoxy)-9,9-dimethyl-3-oxa-9-azoniatricyclo[3.3.1.0 ^{2,4}]nonane Bromide; (1α,2β,4β,5α,7β)-7-[(2S)-3-Hydroxy-1-oxo-2-phenylpropoxy]-9,9-dimethyl-3-oxa-9-azoniatricyclo[3.3.1.0 ^{2,4}]nonane Bromide; N-Methylscopolammonium Bromide;	Hyoscine Butylbromide - Impurity C

PA 08 23040	Propylhyoscine Bromide	Imp D	(1R,2R, 4S,5S,7s,9r)-7-[[[(2S)-3-hydroxy-2-phenylpropanoyl]oxy]-9-methyl-9-propyl-3-oxa-9-azoniatricyclo[3.3.1.0 _{2,4}]nonane Bromide;	25MG,50MG	NA	NA	426.34	C ₂₀ H ₂₈ BrNO ₄	(1R,2R,4S,5S,7s,9R)-7-(((S)-3-Hydroxy-2-phenylpropanoyl)oxy)-9-methyl-9-propyl-3-oxa-9-azatricyclo[3.3.1.0 _{2,4}]nonan-9-ium Bromide;	Hyoscine Butylbromide - Impurity D
PA 08 23050	N-butylhyoscine	Imp E	(1R,2R,4S,5S,7s)-9-Butyl-3-oxa-9-azatricyclo[3.3.1.0 _{2,4}]nonan-7-yl (2S)-3-hydroxy-2-phenylpropanoate;	25MG,50MG	NA	NA	345.43	C ₂₀ H ₂₇ NO ₄	NA	Hyoscine Butylbromide - Impurity E
PA 08 23060	Pseudo-isomer Bromide	Imp F	(1R,2R,4S,5S,7s,9s)-9-Butyl-7-[[[(2S)-3-hydroxy-2-phenylpropanoyl]oxy]-9-methyl-3-oxa-9-azoniatricyclo[3.3.1.0 _{2,4}]nonane Bromide;	25MG,50MG	NA	NA	440.37	C ₂₁ H ₃₀ BrNO ₄	NA	Hyoscine Butylbromide - Impurity F
PA 08 23070	Apo-N-Butylhyoscine Bromide	Imp G	(1R,2R,4S,5S,7s,9r)-9-Butyl-9-methyl-7-[(2-phenylprop-2-enyl)oxy]-3-oxa-9-azoniatricyclo[3.3.1.0 _{2,4}]nonane Bromide;	25MG,50MG	NA	NA	422.36	C ₂₁ H ₂₈ BrNO ₃	(1R,2R,4S,5S,7s,9r)-9-Butyl-9-methyl-7-((2-phenylacryloyl)oxy)-3-oxa-9-azatricyclo[3.3.1.0 _{2,4}]nonan-9-ium Bromide;	Hyoscine Butylbromide - Impurity G
PA 08 24000	Hyoscine Hydrobromide	API	(1R,2R,4S,5S,7s)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 _{2,4}]non-7-yl (2S)-3-hydroxy-2-phenylpropanoate Hydrobromide Trihydrate; (αS)-α-(Hydroxymethyl)benzeneacetic Acid; Scopolamine Hydrobromide Trihydrate;	25MG,50MG	Freezer	6533-68-2	438.31	C ₁₇ H ₂₈ BrNO ₇	(αS)-α-(Hydroxymethyl)benzeneacetic Acid; (1α,2β,4β,5α,7β)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 _{2,4}]non-7-yl Ester Hydrobromide Trihydrate; Scopolammonium Bromide Trihydrate;	Hyoscine Hydrobromide - API
PA 08 24030	ApoHyoscine	Imp C	α-Methylenebenzeneacetic Acid (1α,2β,4β,5α,7β)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 _{2,4}]non-7-yl Ester; ApoHyoscine; Aposcopolamin;	25MG,50MG	Freezer	535-26-2	285.34	C ₁₇ H ₁₉ NO ₃	NA	Hyoscine Hydrobromide - Impurity C
PA 08 24040	Tropic Acid	Imp D	α-(Hydroxymethyl)-benzeneacetic Acid; (±)-Tropic Acid; (±)-2-Phenyl-3-hydroxypropionic Acid;	25MG,50MG	Room Temp	529-64-6	166.17	C ₉ H ₁₀ O ₃	(±)-3-Hydroxy-2-phenylpropionic Acid; 2-Phenyl-3-hydroxypropanoic Acid; 2-Phenyl-3-hydroxypropionic Acid; 2-Phenylhydracrylic Acid; 3-Hydroxy-2-phenylpropionic Acid; DL-Tropic Acid; NSC 20990; Tropic Acid;	Hyoscine Hydrobromide - Impurity D
PA 08 24510	Hyoscine N-Oxide Hydrobromide	IH	Hyoscine N-Oxide Hydrobromide;	25MG,50MG	NA	6106-81-6	400.26	C ₁₇ H ₂₁ NO ₅ BrH	NA	Hyoscine Hydrobromide - In house impurity

PA 08 25000	Hyoscyamine Sulfate	API	Hyoscyamine Sulfate;	25MG,50MG	NA	6835-16-1	712.85	C34H52N2O12S	NA	Hyoscyamine Sulfate - API
PA 08 25040	Hyoscine Hydrobromide Trihydrate	Imp D	(αS)-α-(Hydroxymethyl)benzeneacetic Acid; Hyoscine Hydrobromide Trihydrate, (1α,2β,4β,5α,7β)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 ^{2,4}]non-7-yl Ester Hydrobromide Trihydrate;	25MG,50MG	Freezer	6533-68-2	438.31	C17H28BrNO7	Scopolammonium Bromide Trihydrate;	Hyoscyamine Sulfate - Impurity D
PA 08 36000	Hypromellose	API	(Hydroxypropyl)methyl Cellulose; Hydroxypropylmethylcellulose 2910; 2-Hydroxypropyl Methyl Cellulose; 2-Hydroxypropyl Methyl Cellulose Ether; Cellulose Hydroxypropyl Methyl Ether;	25MG,50MG	Room Temp	9004-65-3	NA	NA	NA	Hypromellose - API
PA 09 01000	Ibandronic Acid	API	P,P'-[1-Hydroxy-3-(methylpentylamino)propylidene]bisphosphonic Acid;	25MG,50MG	Freezer	114084-78-5	319.23	C9H23NO7P2	[1-Hydroxy-3-(methylpentylamino)propylidene]bisphosphonic Acid; BPH 24; Ibandronate; [1-Hydroxy-3-(methylpentylamino)propylidene]diphosphonic Acid;	Ibandronic Acid - API
PA 09 01510	[1-Hydroxy-3-(methyl-2,2-dimethylbutylamino)propylidene] Bisphosphonic Acid	IH	[1-Hydroxy-3-(methyl-2,2-dimethylbutylamino)propylidene] Bisphosphonic Acid;	25MG,50MG	NA	NA	333.26	C10H25NO7P2	NA	Ibandronic Acid - In house impurity
PA 09 01520	[1-Hydroxy-3-(methylisopentylamino)propylidene] Bisphosphonic Acid Monosodium Salt	IH	[1-Hydroxy-3-(methylisopentylamino)propylidene] Bisphosphonic Acid Monosodium Salt;	25MG,50MG	NA	NA	341.21	C9H22NNaO7P2	NA	Ibandronic Acid - In house impurity
PA 09 27000	Ibrutinib	API	1-[(3R)-3-[4-Amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl]-1-piperidinyl]-2-propen-1-one; 1-[(3R)-3-[4-Amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl]piperidin-1-yl]prop-2-en-1-one;	25MG,50MG	Refrigerator	936563-96-1	440.50	C25H24N6O2	CRA 032765; (R)-1-(3-(4-Amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl)piperidin-1-yl)prop-2-en-1-one; PCI 32765; PCI 32765-00;	Ibrutinib - API
PA 09 27510	1,3-bis((R)-3-(4-Amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl)piperidin-1-yl)propan-1-one	IH	Bis 1,3((R)-3-(4-phenoxyphenyl)-1-(piperidin-3-yl)-1Hpyrazolo[3,4-d] pyrimidin-4-amine)propane-1-one; Ibrutinib Impurity 6;	25MG,50MG	NA	NA	826.95	C47H46N12O3	NA	Ibrutinib - In house impurity

PA 09 27520	(R)-3-(3-(4-Amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl)piperidin-1-yl)-3-oxopropyl Acrylate	IH	3-((R)-3-(4-Amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl)piperidin-1-yl)-3-oxopropyl Acrylate; Ibrutinib Impurity 11;	25MG,50MG	NA	NA	512.56	C28H28N6O4	NA	Ibrutinib - In house impurity
PA 09 27530	1-[(3R)-3-[4-Amino-3-(4-phenoxyphenyl)pyrazolo[3,4-d]pyrimidin-1-yl]-1-piperidyl]-3-[[[(1R)-3-(4-phenoxyphenyl)-1-(1-prop-2-enoyl-3-piperidyl)pyrazolo[3,4-d]pyrimidin-4-yl]amino]propan-1-one	IH	1-((R)-3-(4-((3-((R)-3-(4-Amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl)piperidin-1-yl)-3-oxopropyl)amino)-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl)piperidin-1-yl)prop-2-en-1-one;	25MG,50MG	NA	NA	880.99	C50H48N12O4	NA	Ibrutinib - In house impurity
PA 09 27540	(S)-Ibrutinib	IH	1-[(3S)-3-[4-Amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl]-1-piperidiny]-2-propen-1-one; (S)-1-(3-(4-Amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl)piperidin-1-yl)prop-2-en-1-one;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	936563-97-2	440.50	C25H24N6O2	NA	Ibrutinib - In house impurity
PA 09 27550	Dihydrodiol Ibrutinib	IH	1-((S)-3-(4-Amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl)piperidin-1-yl)-2,3-dihydroxypropan-1-one; Ibrutinib Impurity 3;	25MG,50MG	NA	1226872-27-0	474.51	C25H26N6O4	NA	Ibrutinib - In house impurity
PA 09 02000	Ibuprofen	API	α -Methyl-4-(isobutyl)phenylacetic Acid; (\pm)-2-(4-Isobutylphenyl)propanoic Acid;	25MG,50MG	NA	15687-27-1	206.28	C13H18O2	NA	Ibuprofen - API
PA 09 02010	m-Isobutyl Ibuprofen	Imp A	α -Methyl-3-(2-methylpropyl)benzeneacetic Acid; α -(3-Isobutylphenyl)propionic Acid; 2-[3-(2-Methylpropyl)phenyl]propanoic Acid;	25MG,50MG	NA	66622-47-7	206.28	C13H18O2	α -Methyl-3-(2-methylpropyl)phenylacetic Acid; 2-(3-Isobutylphenyl)propionic Acid;	Ibuprofen - Impurity A
PA 09 02020	p-Butyl Ibuprofen Sodium Salt	Imp B	4-Butyl- α -methylbenzeneacetic Acid; p-Butylhydratropic Acid; 2-(4-n-Butylphenyl)propionic Acid;	25MG,50MG	NA	3585-49-7	206.28	C13H18O2	2-(p-Butylphenyl)propionic Acid; 4-Butyl- α -methylbenzeneacetic Acid;	Ibuprofen - Impurity B
PA 09 02030	rac-Ibuprofen Amide	Imp C	α -Methyl-4-(2-methylpropyl)benzeneacetamide; (+/-)-Ibuprofenamide; 2-(4-Isobutylphenyl)propionamide; Ibuprofenamide;	25MG,50MG	Refrigerator	59512-17-3	205.3	C13H19NO	NA	Ibuprofen - Impurity C

PA 09 02040	2-(p-Tolyl)propionic Acid	Imp D	α ,4-Dimethylbenzeneacetic Acid; p-Methylhydratropic Acid; (\pm)-2-(p-Methylphenyl)propionic Acid;	25MG,50MG	NA	938-94-3	164.2	C10H12O2	2-(4-Methylphenyl)propanoic Acid; 2-(4-Methylphenyl)propionic Acid; 2-(p-Methylphenyl)propionic Acid; 2-p-Tolylpropionic Acid; p-Methylhydratropic Acid; α ,4-Dimethylbenzeneacetic Acid; α -(p-	Ibuprofen - Impurity D
PA 09 02050	4'-Isobutylacetophenone	Imp E	1-[4-(2-Methylpropyl)phenyl]ethanone; 1-Acetyl-4-isobutylbenzene; 1-[4-(2-Methylpropyl)phenyl]-1-ethanone; 4'-Isobutylacetophenone; 4'-Isobutylacetophenone;	25MG,50MG	Refrigerator	38861-78-8	176.25	C12H16O	1-[4-(2-Methylpropyl)phenyl]ethanone; 4-(2-Methylpropyl)acetophenone; NSC 173015; p-Acetylisobutylbenzene; p-Isobutylacetophenone; p-	Ibuprofen - Impurity E
PA 09 02060	3-(4-Isobutylphenyl)propanoic Acid	Imp F	4-(2-Methylpropyl)benzenepranoic Acid; 3-(4'-Isobutylphenyl)propionic Acid; 3-(p-Isobutylphenyl)propionic Acid;	25MG,50MG	NA	65322-85-2	206.28	C13H18O2	NA	Ibuprofen - Impurity F
PA 09 02070	Ibuprofen Dimer	Imp G	(1RS,4RS)-7-(2-Methylpropyl)-1-[4-(2-methylpropyl)phenyl]-1,2,3,4-tetrahydronaphthalene-1,4-dicarboxylic Acid;	25MG,50MG	NA	1391054-15-1	408.53	C26H32O4	Ibuprofen Impurity G (Mixture of cis and transDiastereomers);	Ibuprofen - Impurity G
PA 09 02090	1-(2-Methylpropyl)-4-[(3RS)-3-[4-(2-methylpropyl)phenyl]butyl]benzene	Imp I	4,4'-(Butane-1,3-diyl)bis(isobutylbenzene);	25MG,50MG	NA	NA	322.53	C24H34	NA	Ibuprofen - Impurity I
PA 09 02100	1-Oxo Ibuprofen	Imp J	α -Methyl-4-(2-methyl-1-oxopropyl)benzeneacetic Acid; 2-(4-Isobutylphenyl)propionic Acid;	25MG,50MG	Freezer	65813-55-0	220.26	C13H16O3	NA	Ibuprofen - Impurity J
PA 09 02110	rac 2-(4-Formylphenyl)propionic Acid	Imp K	4-Formyl- α -methylbenzeneacetic Acid; 2-(p-Formylphenyl)propionic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	43153-07-7	178.18	C10H10O3	NA	Ibuprofen - Impurity K
PA 09 02120	1-Hydroxyibuprofen	Imp L	2-[4-(1-Hydroxy-2-methylpropyl)phenyl]propionic acid;	25MG,50MG	Freezer	53949-53-4	222.28	C13H18O3	4-(1-Hydroxy-2-methylpropyl)- α -methylbenzeneacetic Acid; 2-[4'-(1-Hydroxy-2-methylpropyl)phenyl]propionic Acid;	Ibuprofen - Impurity L
PA 09 02130	(2RS)-2-hydroxy-2-[4-(2-methylpropyl)phenyl]propanoic acid	Imp M	(2RS)-2-hydroxy-2-[4-(2-methylpropyl)phenyl]propanoic acid;	25MG,50MG	NA	NA	222.29	C13H18O3	NA	Ibuprofen - Impurity M
PA 09 02140	p-Ethylhydratropic Acid	Imp N	4-Ethyl- α -methylbenzeneacetic Acid; 2-(4-Ethylphenyl)propionic Acid; 2-(p-Ethylphenyl)propionic Acid;	25MG,50MG	NA	3585-52-2	178.23	C11H14O2	NA	Ibuprofen - Impurity N

PA 09 02150	2-[4-(1-Methylpropyl)-phenyl]propanoic Acid	Imp O	2-[4-(1-Methylpropyl)-phenyl]propanoic Acid;	25MG,50MG	NA	64451-76-9	206.28	C13H18O2	NA	Ibuprofen - Impurity O
PA 09 02160	Ibuprofen Alcohol	Imp P	β -Methyl-4-(2-methylpropyl)benzeneethanol; 2-(4-Isobutylphenyl)propanol; 2-(4-Isobutylphenyl)propyl Alcohol;	25MG,50MG	NA	36039-36-8	192.3	C13H20O	NA	Ibuprofen - Impurity P
PA 09 02170	2-[4-(2-methylpropyl)phenyl]ethanol	Imp Q	2-[4-(2-methylpropyl)phenyl]ethanol;	25MG,50MG	NA	NA	178.27	C12H18O	NA	Ibuprofen - Impurity Q
PA 09 02180	4,4'-(Ethane-1,1-diyl)bis(isobutylbenzene)	Imp R	1,1'-(Ethane-1,1-diyl)-4,4'-(2-methylpropyl)dibenzene; 1,1-Bis(p-isobutylphenyl)ethane; 1,1'-Ethyldenebis[4-(2-methylpropyl)-benzene];	25MG,50MG	NA	102120-87-6	294.47	C22H30	NA	Ibuprofen - Impurity R
PA 09 02510	4-Acetylbenzoic Acid	IH	Acetophenone-4-carboxylic Acid; p-Acetyl-benzoic Acid; 4-(1-Oxoethyl)benzoic acid; 4-Carboxyacetophenone;	25MG,50MG	NA	586-89-0	164.16	C9H8O3	NSC 16644; p-Acetylbenzoic acid; p-Carboxyacetophenone;	Ibuprofen - In house impurity
PA 09 02520	Ibuprofen Ethyl Ester	IH	2-(4-Isobutylphenyl)propionic acid ethyl ester; Ethyl 2-(4-isobutylphenyl)propionate; Ethyl 2-(p-isobutylphenyl)propionate;	25MG,50MG	NA	41283-72-1	234.33	C15H22O2	Ethyl 4-isobutyl- α -methylphenylacetate; α -Methyl-4-(2-methylpropyl)-benzeneacetic Acid Ethyl Ester;	Ibuprofen - In house impurity
PA 09 02530	Ibuprofen Methyl Ester	IH	(\pm)-Ibuprofen Methyl Ester; 2-(4-Isobutylphenyl)propionic Acid Methyl Ester; Methyl 2-(4-Isobutylphenyl)propionate; Methyl 2-(4'-Isobutylphenyl)propanoate;	25MG,50MG	Refrigerator	61566-34-5	220.31	C14H20O2	Methyl 2-(p-Isobutylphenyl)propionate; Methyl α -(4-Isobutylphenyl)propionate; Methyl α -(p-Isobutylphenyl)propionate; Propionic acid Methyl Ester	Ibuprofen - In house impurity
PA 09 02540	(1S,2S)-2-(methylamino)-1-phenylpropyl 2-(4-isopropylphenyl)propanoate	IH	Ibuprofen Ester Impurity; (1S,2S)-2-(methylamino)-1-phenylpropyl 2-(4-isopropylphenyl)propanoate;	25MG,50MG	NA	NA	339.47	C22H29NO2	NA	Ibuprofen - In house impurity
PA 09 02550	2-(4-n-Propylphenyl)propionic Acid	IH	α -Methyl-4-propylphenylacetic Acid; α -Methyl-4-propylbenzeneacetic Acid; p-Propylhydratropic Acid;	25MG,50MG	Refrigerator	3585-47-5	192.15	C12H16O2	NA	Ibuprofen - In house impurity
PA 09 02560	1-(4-Isobutylphenyl)ethanol	IH	α -(4-Isobutylphenyl)ethanol; α -Methyl-4-(2-methylpropyl)benzenemethanol; 1-(4'-Isobutylphenyl)ethanol;	25MG,50MG	NA	40150-92-3	178.27	C12H18O	NA	Ibuprofen - In house impurity
PA 09 02570	2-Hydroxyibuprofen	IH	2-[4-(2-Hydroxy-2-methylpropyl)phenyl]propionic Acid; rac 2-Hydroxy Ibuprofen; 4-(2-Hydroxy-2-methylpropyl)- α -methyl-benzeneacetic Acid;	25MG,50MG	Freezer	51146-55-5	222.28	C13H18O3	2,4'-(2-Hydroxy-2-methylpropyl)phenylpropionic Acid; Hydroxyibuprofen; Ibuprofen OH;	Ibuprofen - In house impurity

PA 09 02580	Ibuprofen Sorbitol Ester	IH	Ibuprofen Sorbitol Ester;	25MG,50MG	NA	NA	370.44	C19H30O7	NA	Ibuprofen - In house impurity
PA 09 02590	Ibuprofen Isopropyl Ester	IH	Isopropyl 2-(4-Isobutylphenyl)propanoate; Isopropyl α -(p-Isobutylphenyl)propionate;	25MG,50MG	Room Temp	64622-17-9	248.36	C16H24O2	α -Methyl-4-(2-methylpropyl)-benzeneacetic Acid 1-Methylethyl Ester; 2-(4-Isobutylphenyl)propionic Acid Isopropyl Ester;	Ibuprofen - In house impurity
PA 09 02600	1-(3-Isobutylphenyl)ethanone	IH	Ethanone, 1-[3-(2-methylpropyl)phenyl]; m-Isobutyl Acetophenone; m-Isobutylacetophenone;	25MG,50MG	NA	877612-13-0	176.25	C12H16O	NA	Ibuprofen - In house impurity
PA 09 02610	4-Benzyloxybenzaldehyde	IH	4-(Benzyloxy)benzaldehyde; 4-(Phenylmethoxy)benzaldehyde;	25MG,50MG	Refrigerator, Under Inert Atmosphere	4397-53-9	212.24	C14H12O2	p-(Benzyloxy)benzaldehyde;	Ibuprofen - In house impurity
PA 09 02620	1-(4-Acetylphenyl)-2-methyl-1-propanone	IH	1-(4-Acetylphenyl)-2-methylpropan-1-one; 4-Isobutylacetophenone;	25MG,50MG	Freezer	103931-20-0	190.24	C12H14O2	NA	Ibuprofen - In house impurity
PA 09 02630	Ibuprofen Lysinate	IH	L-Lysine Mono[α -methyl-4-(2-methylpropyl)benzeneacetate]; α -Methyl-4-(2-methylpropyl)benzeneacetic Acid Compd. With L-Lysine (1:1); Arfen;	25MG,50MG	NA	57469-77-9	352.47	C19H32N2O4	Dolormin; Ibuprofen Lysine; Ibuprofen Lysine Salt; Imbun; Imbun 500; Lisiprofen; Lysine 2-(p-Isobutylphenyl)propionate; Saren; Solufenum; Soluphene;	Ibuprofen - In house impurity
PA 09 02640	2-(4-Isobutylphenyl)propanal	IH	α -Methyl-4-(2-methylpropyl)benzeneacetaldehyde; 2-(4-Isobutylphenyl)propionaldehyde; 2-[4-(2-	25MG,50MG	NA	51407-46-6	190.28	C13H18O	alpha-Methyl-4-(2-methylpropyl)benzeneacetaldehyde;	Ibuprofen - In house impurity
PA 09 02650	2-(3-Isobutylphenyl)propanal	IH	(3-Isobutylphenyl)propanal, 2-;	25MG,50MG	NA	NA	190.28	C13H18O	NA	Ibuprofen - In house impurity
PA 09 02660	2-(2-Isobutylphenyl)propanal	IH	(2-Isobutylphenyl)propanal, 2-;	25MG,50MG	NA	NA	190.28	C13H18O	NA	Ibuprofen - In house impurity
PA 09 02670	2-(2-Isobutylphenyl)propanoic Acid	IH	Benzeneacetic Acid, α -Methyl-2-(2-methylpropyl)-;	25MG,50MG	NA	69363-33-3	206.28	C13H18O2	NA	Ibuprofen - In house impurity

PA 09 31000	Idarubicin Hydrochloride	API	(7S,9S)-9-Acetyl-7-[(3-amino-2,3,6-trideoxy- α -L-lyxohexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,9,11-trihydroxy-5,12-naphthacenedione Hydrochloride;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	57852-57-0	533.95	C26H28ClNO9	4-DMD HCl; 4-Demethoxydaunorubicin Hydrochloride; Idamycin; NSC 256439; Zavedos;	Idarubicin Hydrochloride - API
PA 09 41000	Idebenone	API	2-(10-Hydroxydecyl)-5,6-methoxy-3-methyl-2,5-cyclohexadiene-1,4-dione; 2,3-Dimethoxy-6-(10-hydroxydecyl)-5-methyl-1,4-benzoquinone; Avan; Daruma; Mnesis;	25MG,50MG	Amber Vial, Freezer	58186-27-9	338.44	C19H30O5	NA	Idebenone - API
PA 09 41510	Idebenone Sulfate	IH	10-(4,5-Dimethoxy-2-methyl-3,6-dioxocyclohexa-1,4-dien-1-yl)decyl Hydrogen Sulfate;	25MG,50MG	NA	NA	418.5	C19H30O8S	NA	Idebenone - In house impurity
PA 09 41520	4-(4,5-Dimethoxy-2-methyl-3,6-dioxocyclohexa-1,4-dien-1-yl)butanoic Acid	IH	QS-4; Butanoic Acid, 4-(4,5-dimethoxy-2-methyl-3,6-dioxocyclohexa-1,4-dien-1-yl);	25MG,50MG	NA	58186-01-9	268.26	C13H16O6	NA	Idebenone - In house impurity
PA 09 41530	4-(2,5-Dihydroxy-3,4-dimethoxy-6-methylphenyl)butanoic Acid	IH	2H-QS-4; Butanoic Acid, 4-(2,5-dihydroxy-3,4-dimethoxy-6-methylphenyl);	25MG,50MG	NA	NA	270.28	C13H18O6	NA	Idebenone - In house impurity
PA 09 41540	4-(2-Hydroxy-3,4-dimethoxy-6-methyl-5-(sulfoxy)phenyl)butanoic Acid	IH	2H-QS-4 Sulfate; Butanoic Acid, 4-(2-hydroxy-3,4-dimethoxy-6-methyl-5-(sulfoxy)phenyl);	25MG,50MG	NA	95233-65-1	350.34	C13H18O9S	NA	Idebenone - In house impurity
PA 09 41550	Idebenone Glucuronide	IH	2-(10-Hydroxydecyl)-5,6-methoxy-3-methyl-2,5-cyclohexadiene-1,4-dione β -D-Glucopyranosiduronic Acid ; 2,3-Dimethoxy-6-(10-hydroxydecyl)-5-methyl-1,4-benzoquinone β -D-	25MG,50MG	NA	NA	514.56	C25H38O11	Daruma Glucuronide; Mnesis Glucuronide; (2S,3S,4S,5R,6R)-6-((10-(4,5-Dimethoxy-2-methyl-3,6-dioxocyclohexa-1,4-dien-1-yl)decyl)oxy)-3,4,5-	Idebenone - In house impurity
PA 09 03000	Iodoxuridine	API	2'-Deoxy-5-iodouridine; 5-Iodo-2'-deoxy-D-uridine; 1-(2-Deoxy- β -D-ribofuranosyl)-5-iodouracil; IdU; IUdR; Dendrid; Emanil;	25MG,50MG	Freezer	54-42-2	354.1	C9H11IN2O5	Ophthalmadine; Herpesil; Herpidu; Herplex; Stoxil; Stoxip; Synmiol; Virudox;	Iodoxuridine - API
PA 09 35000	Ifosfamide	API	N,3-Bis(2-chloroethyl)tetrahydro-2H-1,3,2-oxazaphosphorin-2-amine 2-Oxide; Cyfos; Holoxan; Ifex; Ifomide; lphosphamide; Mitovane; Neovastat;	25MG,50MG	Freezer, Under Inert Atmosphere	3778-73-2	261.09	C7H15Cl2N2O2P	(RS)-N,3-Bis(2-chloroethyl)-1,3,2-oxazaphosphinan-2-amine 2-oxide;	Ifosfamide - API

PA 09 35010	3-((2-Chloroethyl)amino)propyl Dihydrogen Phosphate	Imp A	3-[(2-Chloroethyl)amino]-1-propanol Dihydrogen Phosphate (Ester);	25MG,50MG	NA	22608-58-8	217.59	C5H13ClNO4P	NA	Ifosfamide - Impurity A
PA 09 35020	Bis[3-[(2-chloroethyl)amino]propyl] Dihydrogen Diphosphate	Imp B	Diphosphoric Acid P,P'-Bis[3-[(2-chloroethyl)amino]propyl] Ester;	25MG,50MG	NA	241482-18-8	417.16	C10H24Cl2N2O7P2	NA	Ifosfamide - Impurity B
PA 09 35050	(2-Chloroethyl)(3-chloropropyl)amine Hydrochloride	Imp E	3-Chloro-N-(2-chloroethyl)-1-propanamine Hydrochloride;	25MG,50MG	NA	78218-47-0	192.51	C5H12Cl3N	NA	Ifosfamide - Impurity E (Hydrochloride)
PA 09 35060	2-Chloro-3-(2-chloroethyl)tetrahydro-2H-1,3,2-oxazaphosphorine 2-Oxide	Imp F	2-Chloro-3-(2-chloroethyl)perhydro-1,3,2λ5-oxazaphosphorin-2-one;	25MG,50MG	NA	81485-04-3	218.02	C5H10Cl2N2O2P	NA	Ifosfamide - Impurity F
PA 09 35510	2'-Oxo Ifosfamide	IH	2-Chloro-1-[2-[(2-chloroethyl)amino]dihydro-2-oxido-2H-1,3,2-oxazaphosphorin-3(4H)-yl]ethanone; Ifosfamide Impurity 2;	25MG,50MG	Hygroscopic, Freezer, Under Inert	119670-13-2	275.07	C7H13Cl2N2O3P	3-(Chloroacetyl)-N-(2-chloroethyl)tetrahydro-2H-1,3,2-oxazaphosphorin-2-amine 2-Oxide;	Ifosfamide - In house impurity
PA 09 04000	lloperidone	API	1-[4-[3-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]propoxy]-3-methoxyphenyl]ethanone; HP 873; Zomaril; Fanapt;	25MG,50MG	Freezer, Under Inert Atmosphere	133454-47-4	426.48	C24H27FN2O4	NA	lloperidone - API
PA 09 04510	1-[4-(3-Chloropropoxy)-3-methoxyphenyl]ethanone	IH	1-[4-(3-Chloropropoxy)-3-methoxyphenyl]ethanone; 3-(4-Acetyl-2-methoxyphenoxy)propyl Chloride;	25MG,50MG	NA	58113-30-7	242.7	C12H15ClO3	NA	eridone - In house imp.
PA 09 04520	6-Fluoro-3-(4-piperidinyl)-1,2-benzisoxazole	IH	3-(4-Piperidinyl)-6-fluorobenzo[d]isoxazole; 4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidine; 4-(6-Fluorobenzo[d]isoxazol-3-yl)piperidine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	84163-77-9	220.24	C12H13FN2O	NA	eridone - In house imp.
PA 09 04530	Hydroxy lloperidone	IH	4-[3-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]propoxy]-3-methoxy-α-methylbenzenemethanol; P 88; P 88-8991;	25MG,50MG	Refrigerator	133454-55-4	428.5	C24H29FN2O4	NA	eridone - In house imp.
PA 09 04540	lloperidone Carboxylic Acid	IH	4-[3-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]propoxy]-3-methoxybenzoic Acid; P 95-12113;	25MG,50MG	NA	475110-48-6	428.45	C23H25FN2O5	NA	eridone - In house imp.

PA 09 04550	6-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]-3-(4-piperidinyl)-1,2-benzisoxazole	IH	1,2-Benzisoxazole, 6-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]-3-(4-piperidinyl); 6-Fluoro-3-(1-(3-(piperidin-4-yl)benzo[d]isoxazol-6-yl)piperidin-4-yl)benzo[d]isoxazole;	25MG,50MG	NA	531524-17-1	420.48	C24H25FN4O2	NA	eridone - In house impu.
PA 09 04560	lloperidone Dimer Impurity	IH	1-(4-(3-(4-(6-(4-(6-Fluorobenzo[d]isoxazol-3-yl)piperidin-1-yl)benzo[d]isoxazol-3-yl)piperidin-1-yl)propoxy)-3-methoxyphenyl)ethanone;	25MG,50MG	NA	1375651-23-2	626.72	C36H39FN4O5	NA	eridone - In house impu.
PA 09 05000	Imatinib	API	4-[[4-methylpiperazin-1-yl)methyl]-N-(4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl)benzamide;	25MG,50MG	NA	152459-95-5	493.6	C29H31N7O	NA	Imatinib - API
PA 09 05010	Imatinib (Pyridine)-N-oxide	Imp A	N-[4-Methyl-3-[[4-(1-oxido-3-pyridinyl)-2-pyrimidinyl]amino]phenyl]-4-[[4-methyl-1-piperazinyl)methyl]benzamide; CGP 72383;	25MG,50MG	Freezer	571186-92-0	509.6	C29H31N7O2	3-(2-(2-Methyl-5-(4-((4-methylpiperazin-1-yl)methyl)benzamido)phenyl amino)pyrimidin-4-yl)pyridine-1-oxide;	Imatinib - Impurity A
PA 09 05020	Imatinib (Piperidine)-N,N-DiOxide	Imp B	4-[[4-Methyl-1,4-dioxido-1-piperazinyl)methyl]-N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide;	25MG,50MG	Amber Vial, Freezer	571186-93-1	525.60	C29H31N7O3	NA	Imatinib - Impurity B
PA 09 05030	Imatinib N-Desmethyl Impurity	Imp C	Desmethylimatinib; N-Desmethyl Imatinib; N-(4-Methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl)-4-(piperazin-1-yl)methylbenzamide; N-(4-Methyl-3-(4-(pyridin-3-yl)pyrimidin-2-ylamino)phenyl)-4-(piperazin-1-yl)methylbenzamide;	25MG,50MG	Freezer	404844-02-6	479.58	C28H29N7O	N-[4-Methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]-4-(1-piperazinylmethyl)-benzamide; N-Desmethyl Gleevec; CGP-74588; Norimatinib; STI 509-00;	Imatinib - Impurity C
PA 09 05040	Imatinib (Piperidine)-N1-Oxide	Imp D	Imatinib (Piperidine)-4-oxide; 1-Methyl-4-(4-(4-methyl-3-(4-(pyridin-3-yl)pyrimidin-2-ylamino)phenyl carbamoyl)benzyl)piperazine-1-oxide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	571186-91-9	509.60	C29H31N7O2	4-[[4-Methyl-4-oxido-1-piperazinyl)methyl]-N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide; CGP 71422;	Imatinib - Impurity D
PA 09 05510	4-(4-Methylpiperazin-1-ylmethyl)benzoyl chloride Dichydrochloride	IH	4-((4-Methyl piperazine-1-yl)methyl)benzoyl chloride Dichydrochloride;	25MG,50MG	NA	NA	325.66	C13H19Cl3N2O	NA	tinib - In house impu.

PA 09 05520	Imatinib Diamine Impurity	Imp F	6-Methyl-N1-(4-(pyridin-3-yl)pyrimidin-2-yl)benzene-1,3-diamine; N-(5-Amino-2-methylphenyl)-4-(3-pyridyl)-2-pyrimidineamine;	25MG,50MG	Freezer	152460-10-1	277.32	C16H15N5	4-Methyl-3-[4-(3-pyridyl)pyrimidin-2-ylamino]aniline; 4-Methyl-N3-[4-(3-pyridinyl)-2-pyrimidinyl]-1,3-benzenediamine; 4-Methyl-N3-[4-(pyridin-3-yl)pyrimidin-2-yl]benzene-1,3-diamine;	Imatinib - Impurity F
PA 09 05530	Imatinib Meta-methyl-piperazine Impurity	IH	3-[(4-Methyl-1-piperazinyl)methyl]-N-[4-methyl-3-[4-(pyridinyl)-2-pyrimidinylamino]phenyl]benzamide; N-(4-Methyl-3-[(4-(pyridin-3-yl)pyrimidin-2-yl)amino]phenyl)-3-((4-methylpiperazin-1-yl)methyl)benzamide; Imatinib meta-MPM Impurity;	25MG,50MG	Refrigerator	1246819-59-9	493.6	C29H31N7O	NA	Imatinib - In house impu
PA 09 05540	Imatinib (Piperidine)-N4-Oxide	IH	1-Methyl-4-(4-(4-methyl-3-(4-(pyridin-3-yl)pyrimidin-2-ylamino)phenylcarbamoyl)benzyl)piperazine-4-oxide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	938082-57-6	509.60	C29H31N7O2	4-Methyl-1-(4-((4-methyl-3-((4-(pyridin-3-yl)pyrimidin-2-yl)amino)phenyl)carbamoyl)benzyl)piperazine 1-oxide; Imatinib (Piperidine)-1-oxide;	Imatinib - In house impu
PA 09 28000	Imatinib Mesylate	API	Gleevec; 4-[(4-Methyl-1-piperazinyl)methyl]-N-[4-methyl-3-[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide Methanesulfonate;	25MG,50MG	Freezer	220127-57-1	589.71	C30H35N7O4S	CGP 57148B; Gleevec; Glivec; Imatinib Mesilate; Imatinib Mesylate; STI 571; 4-[(4-Methylpiperazin-1-yl)methyl]-N-(4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl)benzamide Mesylate;	Imatinib Mesylate - AP
PA 09 28010	Imatinib Dimethylamino Impurity	Imp A	(2E)-3-(Dimethylamino)-1-(pyridin-3-yl)-2-propen-1-one; 3-Dimethylamino-1-(3-pyridyl)-2-propen-1-one; (2E)-3-(Dimethylamino)-1-(pyridin-3-	25MG,50MG	Freezer	55314-16-4	176.22	C10H12N2O	1-(3-Pyridyl)-3-(dimethylamino)-2-propen-1-one; 3-Dimethylamino-1-(pyridin-3-yl)propenone; (E)-3-(Dimethylamino)-1-(pyridin-	Imatinib Mesylate - Impu
PA 09 28020	Imatinib Guanidino Impurity	Imp B	N-(3-Carbamidamido-4-methylphenyl)-4-[(4-methylpiperazin-1-yl)methyl]benzamide; Imatinib Guanidine Impurity; N-(3-	25MG,50MG	NA	581076-65-5	380.49	C21H28N6O	NA	Imatinib Mesylate - Impu
PA 09 28030	N-Desmethyl Imatinib	Imp C	Desmethylimatinib; N-Desmethyl Imatinib; N-(4-Methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl)-4-(piperazin-1-ylmethyl)benzamide;	25MG,50MG	Freezer	404844-02-6	479.58	C28H29N7O	N-(4-Methyl-3-(4-(pyridin-3-yl)pyrimidin-2-ylamino)phenyl)-4-(piperazin-1-ylmethyl)benzamide; N-[4-Methyl-3-[4-(3-pyridinyl)-2-	Imatinib Mesylate - Impu
PA 09 28040	Des(methylpiperazinyl) Imatinib Dimer Piperazinium Chloride	Imp D	1-Methyl-1,4-bis[4-[(4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl)carbamoyl]benzyl]piperazin-1-ium Chloride;	25MG,50MG	NA	NA	923.50	C53H51ClN12O2	NA	Imatinib Mesylate - Impu

PA 09 28060	Imatinib Diamine Impurity	Imp F	6-Methyl-N1-(4-(pyridin-3-yl)pyrimidin-2-yl)benzene-1,3-diamine; N-(5-Amino-2-methylphenyl)-4-(3-pyridyl)-2-pyrimidineamine;	25MG,50MG	Freezer	152460-10-1	277.32	C16H15N5	4-Methyl-3-[4-(3-pyridyl)pyrimidin-2-ylamino]aniline; 4-Methyl-N3-[4-(3-pyridinyl)-2-pyrimidinyl]-1,3-benzenediamine; 4-Methyl-N3-[4-(pyridin-3-	Imib Mesylate - Impu
PA 09 28070	1-Methylpiperazine	Imp G	1-Methyl-1,4-piperazine; N-Methylpiperazine;	25MG,50MG	Refrigerator	109-01-3	100.16	C5H12N2	Cyclizine Related Compound A;	Imib Mesylate - Impu
PA 09 28071	1-Methylpiperazine Dihydrochloride	Imp G	1-Methyl-1,4-piperazine Dihydrochloride; N-Methylpiperazine Dihydrochloride;	25MG,50MG	NA	34352-59-5	173.08	C5H14Cl2N2	NA	Imatinib Mesylate - Impurity G (Dihydrochloride)
PA 09 28080	1-(Pyridin-3-yl)ethanone	Imp H	3-Acetylpyridine; 1-(3-Pyridinyl)ethanone; 3-Pyridinyl Methyl Ketone; Methyl 3-Pyridyl Ketone; β-Acetylpyridine;	25MG,50MG	Refrigerator	350-03-8	121.14	C7H7NO	NA	Imib Mesylate - Impu
PA 09 28090	Dimethylamine	Imp I	N,N-Dimethylamine; N-Methylmethanamine;	25MG,50MG	Refrigerator	124-40-3	45.08	C2H7N	NA	Imib Mesylate - Impu
PA 09 28100	Imatinib (Piperidine)-4-oxide	Imp J	4-[(4-Methyl-4-oxidopiperazin-1-yl)methyl]-N-(4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl)benzamide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	571186-91-9	509.60	C29H31N7O2	4-[(4-Methyl-4-oxido-1-piperazinyl)methyl]-N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide;	Imib Mesylate - Impu
PA 09 28510	4-Methyl-N-(4-methyl-3-((4-(pyridin-3-yl)pyrimidin-2-yl)amino)phenyl)benzamide methanesulfonate	IH	Benzamide methanesulfonate, 4-methyl-N-(4-methyl-3-((4-(pyridin-3-yl)pyrimidin-2-yl)amino)phenyl);	25MG,50MG	NA	NA	491.56	C25H25N5O4S	NA	Imatinib Mesylate - In house Impurity
PA 09 36000	Imazethapyr	API	(±)-5-Ethyl-2-(4-isopropyl-4-methyl-5-oxo-4,5-dihydro-1H-imidazol-2-yl)nicotinic Acid; (±)-Imazethapyr; 5-Ethyl-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl) Nicotinic Acid; Fabian; Imazethapyr; Pivot;	25MG,50MG	Refrigerator, under inert atmosphere	81335-77-5	289.33	C15H19N3O3	NA	Imazethapyr - API
PA 09 06000	Imidocarb Dipropionate	API	N,N'-Bis[3-(4,5-dihydro-1H-imidazol-2-yl)phenyl]urea dipropionate;	25MG,50MG	NA	55750-06-6	496.56	C25H32N6O5	NA	Imidocarb Dipropionate - API
PA 09 07000	Iminostilbene	API	5H-Dibenz[b,f]azepine; 2,2'-Iminostilbene; 5-Azadibenzo[a,e]cycloheptatriene;	25MG,50MG	Refrigerator	256-96-2	193.24	C14H11N	5H-Dibenzo[b,f]azepine; NSC 123458; RP 9989;	Iminostilbene - API
PA 09 08000	Imipenem Monohydrate	API	Imipenem; MK-787;	25MG,50MG	Freezer	74431-23-5	317.36	C12H19N3O5S	NA	Imipenem Monohydrate - API

PA 09 09000	Imipramine Hydrochloride	API	10,11-Dihydro-N,N-dimethyl-5H-dibenz[b,f]azepine-5-propanamine Hydrochloride; Chrytemin; Imiprin; G-22355; Tofranil;	25MG,50MG	Freezer	113-52-0	316.87	C19H25ClN2	NA	Imipramine Hydrochloride - API
PA 09 09010	Desipramine Hydrochloride	Imp A	10,11-Dihydro-N-methyl-5H-dibenz[b,f]azepine-5-propanamine; G-35020; JB-8181;	25MG,50MG	Refrigerator	58-28-6	302.84	C18H23ClN2	NSC-114901; Norpramin; Nortimil; Pertofran; Pertofrane; Petyly;	Imipramine - Impurity A
PA 09 09020	[3-(10,11-Dihydro-dibenzo[b,f]azepin-5-yl)-propyl]-dimethyl-amine	Imp B	3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine; Depramine, 10,11-Dehydroimipramine;	25MG,50MG	NA	303-54-8	278.39	C19 H22 N2	NA	Imipramine - Impurity B
PA 09 09510	Iminodibenzyl	IH	10,11-Dihydrodibenz[b,f]azepine; 2,2'-Iminobibenzyl; 2,2'-Iminodibenzyl;	25MG,50MG	NA	494-19-9	195.26	C14H13N	Iminobibenzyl; Iminodibenzyl; NSC 72110;	Imipramine - In house impurity
PA 09 09520	Imipramine N-Oxide Monohydrate	IH	10,11-Dihydro-N,N-dimethyl-5H-dibenz[b,f]azepine-5-propanamine N-Oxide Monohydrate;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	6829-98-7	314.42	C19H26N2O2	5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenz[b,f]azepine 5-oxide Monohydrate; Imipraminoxide Monohydrate;	Imipramine - In house impurity
PA 09 37000	Imiquimod	API	1-(2-Methylpropyl)-1H-imidazo[4,5-c]quinolin-4-amine; Aldara;	25MG,50MG	Freezer	99011-02-6	240.30	C14H16N4	NA	Imiquimod - API
PA 09 10000	Indanazoline Hydrochloride	API	Indanazoline Hydrochloride;N-(2-Imidazolin-2-yl)-N-(4-indanyl)amine monohydrochloride;	25MG,50MG	NA	56601-85-5	237.73	C12H15N3ClH	1H-Imidazol-2-amine; N-(2,3-dihydro-5H-inden-4-yl)-4,5-dihydro-; monohydrochloride;	Indanazoline Hydrochloride - API
PA 09 10510	4-Aminoindan Hydrochloride	IH	4-Aminoindan Hydrochloride;	25MG,50MG	NA	NA	169.65	C9H12ClN	NA	Indanazoline - In house imp
PA 09 11000	Indapamide	API	3-(Aminosulfonyl)-4-chloro-N-(2,3-dihydro-2-methyl-1H-indol-1-yl)benzamide;	25MG,50MG	Freezer	26807-65-8	365.83	C16H16ClN3O3S	(+/-)-4-Chloro-N-(2-methyl-1-indolyl)-3-sulfamoylbenzamide; Arifon; Bajaten; Damide; Flubest; Fludex; Idamide; Noranat; Veroxil; Tandix; Tertensif; Veroxil;	Indapamide - API
PA 09 11010	2-Methyl-2,3-dihydro-indol-1-ol	Imp A	rac 1-Nitroso-2-methylindoline; 2,3-Dihydro-2-methyl-1-nitroso-1H-indole;	25MG,50MG	Refrigerator	85440-79-5	162.19	C9H10N2O	(+/-)-2,3-Dihydro-2-methyl-1-nitroso-1H- indole;	Indapamide - Impurity A

PA 09 11020	Dehydro Indapamide	Imp B	3-(Aminosulfonyl)-4-chloro-N-(2-methyl-1H-indol-1-yl)benzamide; 4-Chloro-N-(2-methyl-1H-indol-1-yl)-3-sulphamoylbenzamide;	25MG,50MG	NA	63968-75-2	363.82	C16H14ClN3O3S	4-Chloro-3-sulfamoyl-N-(2-methyl-1H-indol-1-yl)benzamide; Indapamide Related Compound A;	Indapamide - Impurity B
PA 09 11510	4-Chloro-3-sulfamoylbenzoic Acid	IH	3-(Aminosulfonyl)-4-chloro-benzoic Acid;3-Aminosulfonyl-4-chlorobenzoic Acid;	25MG,50MG	Refrigerator	1205-30-7	235.64	C7H6ClNO4S	3-Sulfamoyl-4-chlorobenzoic Acid; 4-Chloro-5-sulfamoylbenzoic Acid;	Indapamide - In house impurity
PA 09 11520	Triethylamine	IH	N,N-Diethylethanamine; (Diethylamino)ethane; N,N,N-Triethylamine; TEA;	25MG,50MG	NA	121-44-8	101.19	C6H15N	NA	Indapamide - In house impurity
PA 09 11530	2-Methylindoline	IH	(±)-2-Methylindoline; 2,3-Dihydro-2-methyl-1H-indole;	25MG,50MG	Refrigerator	6872-06-6	133.19	C9H11N	2,3-Dihydro-2-methylindole; 2-Methyl-1H-indoline; 2-Methyl-2,3-dihydro-1H-indole; 2-Methyl-2,3-dihydroindole; NSC 65598; α-Methyl-dihydroindole;	Indapamide - In house impurity
PA 09 11540	4-chloro-3-sulfamoylbenzoyl chloride	IH	Indapamide Intermediate; 3-(aminosulphonyl)-4-chlorobenzoyl chloride;	25MG,50MG	NA	70049-77-3	254.09	C7H5Cl2NO3S	NA	Indapamide - In house impurity
PA 09 12000	Indometacin	API	Indometacin; 1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indole-3-acetic Acid; 1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-3-indoleacetic Acid;	25MG,50MG	Freezer	53-86-1	357.79	C19H16ClNO4	[1-(4-Chlorobenzoyl)-5-methoxy-2-methylindol-3-yl]acetic Acid	Indometacin - API
PA 09 12010	4-Chlorobenzoic Acid	Imp A	p-Chlorobenzoic Acid; 4-CBA; Mycosid; NSC 143358; NSC 32738; NSC 8444;	25MG,50MG	NA	74-11-3	156.57	C7H5ClO2	p-Carboxychlorobenzene; p-Chlorobenzoic Acid; p-Chlorobenzoic Acid;	Indometacin - Impurity A
PA 09 12020	(5-Methoxy-2-methyl-1H-indol-3-yl)acetic Acid	Imp B	N-Deschlorobenzoyl Indometacin; 5-Methoxy-2-methyl-1H-indole-3-acetic Acid; 2-Methyl-5-methoxy-3-indolylacetic Acid; De(chlorobenzoyl)indometacin;	25MG,50MG	Refrigerator	2882-15-7	219.24	C12H13NO3	2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetic Acid; N-Des(4-chlorobenzoyl)indometacin; NSC 97026; DBI;	Indometacin - Impurity
PA 09 12030	4-Chloro-N-(4-methoxyphenyl)benzamide	Imp C	N-(p-Chlorobenzoyl)-p-anisidine; 4-Chloro-N-(4-methoxyphenyl)benzamide; 4-Chloro-4'-methoxybenzanilide;	25MG,50MG	NA	4018-82-0	261.70	C14H12ClNO2	N-(4-Methoxyphenyl)-4-chlorobenzamide; N-(p-Chlorobenzoyl)-p-anisidine; N-(p-Methoxyphenyl)-p-chlorobenzamide; NSC 6924;	Indometacin - Impurity

PA 09 12040	[1-(2-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetic Acid	Imp D	4-Dechloro-2-chloroindomethacin; 2-(1-(2-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl)acetic Acid;	25MG,50MG	NA	NA	357.79	C19H16ClNO4	NA	Indometacin - Impurity
PA 09 12050	[1-(3-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetic Acid	Imp E	4-Dechloro-3-chloroindomethacin; 1-(3-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indole-3-acetic Acid; 2-(1-(3-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl)acetic Acid;	25MG,50MG	NA	807614-94-4	357.79	C19H16ClNO4	NA	Indometacin - Impurity
PA 09 12060	4-Chloro-N'-(4-chlorobenzoyl)-N-(4-methoxyphenyl)benzohydrazide	Imp F	4-Chloro-2-(4-chlorobenzoyl)-1-(4-methoxyphenyl)hydrazide Benzoic Acid;	25MG,50MG	Freezer	402849-27-8	415.27	C21H16Cl2N2O3	NA	Indometacin - Impurity
PA 09 12070	[1-(3,4-Dichlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetic Acid	Imp G	3-Chloroindomethacin; 1-(3,4-Dichlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-acetic Acid; 2-(1-(3,4-Dichlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl)acetic Acid;	25MG,50MG	NA	402849-26-7	392.23	C19H15Cl2NO4	NA	Indometacin - Impurity
PA 09 12080	Methyl [1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetate	Imp H	Indomethacin Methyl Ester; 1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indole-3-acetic Acid Methyl Ester; Methyl N-(p-Chlorobenzoyl)-2-methyl-5-methoxy-3-indolylacetate; Methyl 2-(1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl)acetate;	25MG,50MG	Refrigerator	1601-18-9	371.81	C20H18ClNO4	NA	Indometacin - Impurity
PA 09 12100	Indomethacin Diamide	Imp J	4-Chloro-N'-(2-(1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl)acetyl)-N-(4-methoxyphenyl)benzohydrazide;	25MG,50MG	NA	402849-25-6	616.49	C33H27Cl2N3O5	1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-Indole-3-acetic Acid 2-(4-chlorobenzoyl)-2-(4-methoxyphenyl)hydrazide;	Indometacin - Impurity
PA 09 13000	Indoramin Hydrochloride	API	N-[1-[2-(1H-Indol-3-yl)ethyl]-4-piperidinyl]benzamide Hydrochloride; Wydora; Wypres; Wypresin;	25MG,50MG	NA	38821-52-2	383.91	C22H26ClN3O	N-[1-[2-(1H-Indol-3-yl)ethyl]-4-piperidinyl]benzamide Monohydrochloride; Baratol; Dorales; Vidora; Wy 21901 HCl;	Indoramin Hydrochloride - API
PA 09 13010	3-(2-Bromoethyl)indole	Imp A	Indolyl-3-(ethyl-β-bromide); 3-(2-Bromoethyl)-1H-indole; 2-(3-Indolyl)ethyl Bromide; 1-Bromo-2-(3-indolyl)ethane;	25MG,50MG	NA	3389-21-7	224.10	C10H10BrN	NA	Indoramin Hydrochloride - Impurity A

PA 09 34000	Iohexol	API	5-[Acetyl(2,3-dihydroxypropyl)amino]-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide; 5-[Acetyl(2,3-dihydroxypropyl)amino]-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-	25MG,50MG	Refrigerator	66108-95-0	821.14	C19H26I3N3O9	Accudenz; Exypaque; Iohexol; Nycodenz; Omnipaque; Omnipaque 140; Omnipaque 240; Omnipaque 300; Omnipaque 350; Omnipaque R	Iohexol - API
PA 09 34010	Des(2,3-dihydroxypropyl) Iohexol	Imp A	5-(Acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide; 5-(Acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	31127-80-7	747.06	C16H20I3N3O7	Iohexol Related Compound A;	Iohexol - Impurity A
PA 09 34030	5-[Acetyl[2-(2,3-dihydroxypropoxy)-3-hydroxypropyl]amino]-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide	Imp C	5-(N-(2-(2,3-Dihydroxypropoxy)-3-hydroxypropyl)acetamido)-N1,N3-bis(2,3-dihydroxypropyl)-2,4,6-triiodoisophthalamide;	25MG,50MG	NA	NA	895.22	C22H32I3N3O11	NA	Iohexol - Impurity C
PA 09 33000	Iopamidol	API	N,N'-Bis[2-hydroxy-1-(hydroxymethyl)ethyl]-5-[[[(2S)-2-hydroxy-1-oxopropyl]amino]-2,4,6-triiodo-1,3-benzenedicarboxamide; Iopamidol; Iopamiro; Iopamiron; Isovue; Jopamiro; Niopam; Solutrast;	25MG,50MG	Freezer	60166-93-0	777.09	C17H22I3N3O8	N,N'-Bis[2-hydroxy-1-(hydroxymethyl)ethyl]-5-[[[(2S)-2-hydroxypropanoyl]amino]-2,4,6-triiodobenzene-1,3-dicarboxamide;	Iopamidol - API
PA 09 33010	5-Amino-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodobenzene-1,3-dicarboxamide	Imp A	5-Amino-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodo-1,3-benzenedicarboxamide;	25MG,50MG	Refrigerator	60166-98-5	705.02	C14H18I3N3O6	Iopamidol Related Compound A;	Iopamidol - Impurity A
PA 09 33020	Desmethyl Iopamidol	Imp B	5-[(Hydroxyacetyl)amino]-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodobenzene-1,3-dicarboxamide;	25MG,50MG	NA	77868-41-8	763.06	C16H20I3N3O8	5-Amino-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodo-1,3-benzenedicarboxamide; Iopamidol Related Compound B;	Iopamidol - Impurity B
PA 09 33030	5-(Acetylamino)-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodobenzene-1,3-dicarboxamide	Imp C	5-(Acetylamino)-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodo-1,3-benzenedicarboxamide; 5-Acetamido-N1,N3-bis(1,3-dihydroxypropan-2-yl)-2,4,6-triiodoisophthalamide;	25MG,50MG	NA	87932-07-8	747.06	C16H20I3N3O7	5-(Acetylamino)-N1,N3-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodo-1,3-benzenedicarboxamide;	Iopamidol - Impurity C

PA 09 39000	Iopromide	API	N,N'-Bis(2,3-Dihydroxypropyl)-2,4,6-triiodo-5-[(methoxyacetyl)amino]-N-methyl-1,3-benzenedicarboxamide; Iopromidum; N,N'-Bis(2,3-dihydroxypropyl)-2,4,6-triiodo-5-[(methoxyacetyl)amino]-N-	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	73334-07-3	791.11	C18H24I3N3O8	N1,N3-Bis(2,3-dihydroxypropyl)-2,4,6-triiodo-5-(2-methoxyacetamido)-N1-methylisophthalamide;	Iopromide - API
PA 09 39020	Desmethoxy Iopromide	Imp B	N,N'-Bis(2,3-dihydroxypropyl)-2,4,6-triiodo-N-methyl-1,3-benzenedicarboxamide; 5-(Acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-N-methylbenzene-1,3-dicarboxamide;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	76350-28-2	761.09	C17H22I3N3O7	5-Acetamido-N1,N3-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-N1-methylisophthalamide; 5-(Acetylamino)-N1,N3-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-N1-methyl-1,3-	Iopromide - Impurity B
PA 09 23000	Ipratropium Bromide Monohydrate	API	(1R,3r,5S,8r)-3-[(2RS)-3-Hydroxy-2-phenylpropanoyloxy]-8-methyl-8-(1-methylethyl)-8-azoniabicyclo[3.2.1]octane Bromide Monohydrate; Ipratropium Bromide;	25MG,50MG	Refrigerator	66985-17-9	430.38	C20H32BrNO4	(3-Endo,8-syn)-3-(3-Hydroxy-1-oxo-2-phenylpropyl)-8-methyl-8-(1-methylethyl)-8-azoniabicyclo[3.2.1]octane Bromide Monohydrate;	Ipratropium Bromide - API
PA 09 23010	N-Isopropylnortropine Methobromide	Imp A	(3-endo,8-syn)-3-Hydroxy-8-methyl-8-(1-methylethyl)-8-azoniabicyclo[3.2.1]octane Bromide (1:1);	25MG,50MG	NA	58005-18-8	264.2	C11H22BrNO	(endo,syn)-3-Hydroxy-8-methyl-8-(1-methylethyl)-8-azoniabicyclo[3.2.1]octane Bromide; (8R)-3 α -Hydroxy-8-isopropyl-1 α H,5 α H-tropanium Bromide; Ipratropium Bromide Related Compound A;	Ipratropium Bromide - Impurity A
PA 09 23030	DL-Tropic acid	Imp C	(2RS)-3-hydroxy-2-phenylpropanoic acid; α -(Hydroxymethyl)benzeneacetic Acid; (\pm)- α -(Hydroxymethyl)-Benzeneacetic Acid;	25MG,50MG	Freezer	552-63-6	166.17	C9H10O3	2-Phenylhydracrylic acid; 3-Hydroxy-2-phenylpropionic acid; Ipratropium Bromide Related Compound C;	Ipratropium Bromide - Impurity C
PA 09 23040	Atropic Acid	Imp D	2-phenylpropenoic acid; α -Methylenebenzeneacetic Acid;	25MG,50MG	Refrigerator	492-38-6	148.16	C9H8O2	2-Phenylacrylic Acid; 2-Phenylprop-2-enoic Acid;	Ipratropium Bromide - Impurity D
PA 09 23050	(1R,3r,5S)-8-(1-Methylethyl)-8-azabicyclo[3.2.1]oct-3-yl (2RS)-3-hydroxy-2-phenylpropanoate	Imp E	(1R,3r,5S)-8-Isopropyl-8-azabicyclo[3.2.1]octan-3-yl 3-hydroxy-2-phenylpropanoate;	25MG,50MG	NA	183626-76-8	317.42	C19H27NO3	NA	Ipratropium Bromide - Impurity E
PA 09 23060	(1R,3r,5S,8r)-8-Methyl-8-(1-methylethyl)-3-[(2-phenylpropenoyl)oxy]-8-azoniabicyclo[3.2.1]octane Bromide	Imp F	(1R,3r,5S,8r)-8-Isopropyl-8-methyl-3-[(2-phenylacryloyl)oxy]-8-azabicyclo[3.2.1]octan-8-ium Bromide;	25MG,50MG	NA	NA	394.35	C20H28BrNO2	NA	Ipratropium Bromide - Impurity F

PA 09 23510	N-Isopropyl Noratropine	IH	α -(Hydroxymethyl)benzeneacetic Acid (3-Endo)-8-(1-methylethyl)-8-azabicyclo[3.2.1]oct-3-yl Ester; α -(Hydroxymethyl)benzeneacetic Acid endo-8-(1-Methylethyl)-8-azabicyclo[3.2.1]oct-3-yl Ester; N-Desmethyl Ipratropium;	25MG,50MG	Refrigerator	22235-81-0	317.42	C19H27NO3	NA	Ipratropium Bromide - In house impurity
PA 09 14000	Irbesartan	API	2-Butyl-3-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1,3-diazaspiro[4.4]non-1-en-4-one; BMS-186295;	25MG,50MG	Freezer	138402-11-6	428.53	C25H28N6O	SR-47436; Aprovel; Avapro;	Irbesartan - API
PA 09 14010	1-[(1-Oxopentyl)amino]-N-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-cyclopentanecarboxamide	Imp A	N-((2'-(1H-Tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-1-pentanamidocyclopentanecarboxamide; SR 49498;	25MG,50MG	NA	748812-53-5	446.54	C25H30N6O2	1-Pentanoylamino-cyclopentanecarboxylic Acid [2'-(1H-Tetrazol-5-yl)-biphenyl-4-ylmethyl]-amide; 1-(Pentanoylamino)-N-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]cyclopentanecarboxamid	Irbesartan - Impurity A
PA 09 14510	Irbesartan N1-Trityl Impurity	IH	2-Butyl-3-[[4-[2-(2-trityl-tetrazol-5-yl)phenyl]phenyl]methyl]-1,3-diazaspiro[4.4]non-1-en-4-one;	25MG,50MG	NA	138402-10-5	670.84	C44H42N6O	NA	artan - In house imp
PA 09 14520	Irbesartan Lactam Impurity	IH	2-Butyl-1,3-diazaspiro[4.4]non-1-en-4-one Hydrochloride; 2-Butyl-1,3-diazaspiro[4.4]non-1-ene-4-one Hydrochloride;	25MG,50MG	NA	151257-01-1	230.73	C11H19ClN2O	2-n-Butyl-1,3-diazaspiro[4.4]non-1-en-4-one Monohydrochloride;	artan - In house imp
PA 09 14530	Irbesartan Bromo N1-Trityl Impurity	IH	5-(4'-(Bromomethyl)(1,1'-biphenyl)-2-yl)-1-trityl-1H-tetrazole; Candesartan Bromo N1-Trityl Impurity; Losartan Bromo N1-Trityl Impurity;	25MG,50MG	NA	124750-51-2	557.48	C33H25BrN4	NA	artan - In house imp
PA 09 14540	Irbesartan Cyano Impurity	IH	2-Butyl-3-[[2'-(cyano)biphenyl-4-yl]methyl]-1,3-diazaspiro[4.4]non-1-en-4-one; 4'-[[2-Butyl-4-oxo-1,3-diazaspiro[4.4]non-1-en-3-yl)methyl]-[1,1'-Biphenyl]-2-carbonitrile;	25MG,50MG	Refrigerator	138401-24-8	385.5	C25H27N3O	4'-[[2-Butyl-4-oxo-1,3-diazaspiro[4.4]non-1-en-3-yl)methyl]biphenyl-2-carbonitrile;	artan - In house imp
PA 09 14550	p-(o-1H-tetrazol-5-ylphenyl)benzyl alcohol	IH	2'-(1H-Tetrazol-5-yl)-[1,1'-biphenyl]-4-methanol; Candesartan Hydroxy Impurity; 5-[4'-(hydroxymethyl)[1,1'-biphenyl]-2-yl]-1H-tetrazole;	25MG,50MG	NA	160514-13-6	252.27	C14H12N4O	Irbesartan Hydroxy Impurity; Losartan Hydroxy Impurity;	artan - In house imp

PA 09 14560	Irbesartan Chloro N1-Trityl Impurity	IH	5-[4'-(Chloromethyl)[1,1'-biphenyl]-2-yl]-1-(triphenylmethyl)-1H-tetrazole; 5-(4'-(Chloromethyl)-[1,1'-biphenyl]-2-yl)-1-trityl-1H-tetrazole; 4-Chloromethyl-2'-[N-triphenylmethyl-1H-tetrazol-5-yl]biphenyl;	25MG,50MG	NA	NA	513.03	C33H25CIN4	NA	artan - In house imp
PA 09 14570	2-Butyl-1,3-diazaspiro[4.4]non-1-en-4-one Hydrochloride	IH	2-N-Butyl-1,3-diazaspiro[4.4]non-1-en-4-one Hydrochloride; 2-Butyl-1,3-diazaspiro[4.4]non-1-en-4-one Hydrochloride;	25MG,50MG	NA	138402-05-8	230.73	C11H19CIN2O	NA	artan - In house imp
PA 09 25000	Irganox 1035	API	2,2'-Thiodiethylene Bis[3-(3,5-ditert-butyl-4-hydroxyphenyl)propionate]; 3,5-Bis(1,1-dimethylethyl)-4-hydroxybenzenepropanoic acid	25MG,50MG	NA	41484-35-9	642.93	C38H58O6S	Fenozan30; Thanox1035; Antioxidant 1035; 2-[2-[3-(4-Hydroxy-3,5-ditert-butylphenyl)propanoyloxy]ethylsulfonyl]ethyl 3-(4-hydroxy-3,5-ditert-butyl	Irganox 1035 - API
PA 09 15000	Irinotecan	API	(S)-4,11-diethyl-3,4,12,14-tetrahydro-4-hydroxy-3,14-dioxo-1H-pyrano[3',4':6,7]-indolizino[1,2-b]quinolin-9-yl-[1,4'bipiperidine]-1'-carboxylate;	25MG,50MG	NA	100286-90-6	586.68	C33H38N4O6e	NA	Irinotecan - API
PA 09 16000	Irinotecan Hydrochloride Trihydrate	API	[1,4'-Bipiperidine]-1'-carboxylic Acid (4S)-4,11-Diethyl-3,4,12,14-tetrahydro-4-hydroxy-3,14-dioxo-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinolin-9-yl Ester Hydrochloride Trihydrate;	25MG,50MG	Freezer	136572-09-3	677.18	C33H45CIN4O9	Campto; Camptosar; CPT11;	Irinotecan Hydrochloride Trihydrate - API
PA 09 16510	Irinotecan Keto Impurity	IH	10-Ethyl-2-methyl-3-propionyl-8-[(4-piperidinopiperidino)carbonyloxy] indolizino [1,2-b] quinoline-1-(11H)-one;	25MG,50MG	NA	NA	542.67	C32H38N4O4	NA	tecantecan - In house imp
PA 09 16520	Irinotecan Acid Sodium Salt	IH	Irinotecan Carboxylate Sodium Salt; (αS)-2-[[[1,4'-Bipiperidin]-1'-ylcarbonyloxy]-α,12-diethyl-9,11-dihydro-α-hydroxy-8-(hydroxymethyl)-9-oxo-indolizino[1,2-b]quinoline-7-acetic Acid Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	626.68	C33H39N4NaO7	CPT 11 Carboxylic Acid Sodium Salt;	tecantecan - In house imp
PA 09 16530	Irinotecan 12-Hydroxy Impurity	IH	12-Hydroxy Irinotecan; [1,4'-Bipiperidine]-1'-carboxylic Acid (4S)-4,11-diethyl-3,4,12,14-tetrahydro-4,12-dihydroxy-3,14-dioxo-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinolin-9-yl Ester;	25MG,50MG	NA	185336-12-3	602.68	C33H38N4O7	(4S)-4,11-Diethyl-4,12-dihydroxy-9-[[4-piperidinopiperidino)carbonyloxy]-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione; RPR 112524; Irinotecan 12-Hydroxy	tecantecan - In house imp

PA 09 16540	Irinotecan 2-Hydroxy Impurity	IH	2-Hydroxy Irinotecan; (4S)-4,11-Diethyl-4-hydroxy-9-[(2-hydroxy-4-piperidinopiperidino)carbonyloxy]-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione;	25MG,50MG	NA	NA	602.68	C33H38N4O7	Irinotecan 2-Hydroxy Impurity;	Irinotecan - In house impurity
PA 09 16550	Irinotecan Lactone Impurity	IH	[1,4'-Bipiperidine]-1'-carboxylic Acid 3,10-Diethyl-11,13-dihydro-1,13-dioxo-1H,3H-furo[3',4':6,7]indolizino[1,2-b]quinolin-8-yl Ester;	25MG,50MG	NA	143490-53-3	556.65	C32H36N4O5	NA	Irinotecan - In house impurity
PA 09 16560	7-Ethyl-10-hydroxycamptothecin	IH	(4S)-4,11-Diethyl-4,9-dihydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)dione; SN-38;	25MG,50MG	Freezer	86639-52-3	392.4	C22H20N2O5	10-Hydroxy-7-ethylcamptothecin; SN 38 Lactone; Irinotecan Related Compound B;	Irinotecan - In house impurity
PA 09 38000	Iscotrizinol	API	4,4'-[[6-[[4-[[[(1,1-Dimethylethyl)amino]carbonyl]phenyl]amino]-1,3,5-triazine-2,4-diyl]diimino]bisbenzoic Acid Bis(2-ethylhexyl) Ester; Diethylhexyl Butamido Triazone; Dioctylbutamidotriazone;	25MG,50MG	NA	154702-15-5	765.98	C44H59N7O5	NA	Iscotrizinol - API
PA 09 17000	Isoamyl Benzoate	API	1-(3-Methyl)butyl benzoate;	25MG,50MG	NA	94-46-2	192.25	C12H16O2	NA	Isoamyl Benzoate - API
PA 09 18000	Isoconazole Nitrate	API	1-[2-(2,4-Dichlorophenyl)-2-[(2,6-dichlorophenyl)methoxy]ethyl]-imidazole Mononitrate; Adestan G 100;	25MG,50MG	Refrigerator	24168-96-5	479.14	C18H15Cl4N3O4	Fazol; Gyno-Travogen; R 15454; Travogen; Travogyn;	Isoconazole Nitrate - API
PA 09 18010	rac-1-(2,4-Dichlorophenyl)-2-(1-imidazolyl)ethanol	Imp A	α -(2,4-Dichlorophenyl)-1H-imidazole-1-ethanol; (+/-)- α -(2,4-Dichlorophenyl)-1H-imidazole-1-ethanol; α -(2,4-Dichlorophenyl)-1H-imidazole-1-ethanol;	25MG,50MG	Freezer	24155-42-8	257.12	C11H10Cl2N2O	NA	Isoconazole Nitrate - Impurity
PA 09 18020	2,4-Dichloro- β -[(2,6-dichlorophenyl)methoxy]benzenethanamine	Imp B	(2RS)-2-[(2,6-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine;	25MG,50MG	NA	1305320-62-0	365.08	C15H13Cl4NO	NA	Isoconazole Nitrate - Impurity

PA 09 18030	Miconazole Nitrate	Imp C	1-[2-(2,4-Dichlorophenyl)-2-[(2,4-dichlorophenyl)methoxy]ethyl]-1H-imidazole Nitrate;	25MG,50MG	Refrigerator	22832-87-7	479.14	C18H15Cl4N3O4	[2,4-Dichloro-β-(2,4-dichlorobenzoyloxy)phenethyl]imidazole Nitrate; Aflorix; Albistat; Andergin; Brentan; Conoderm; Conofite; Daktacort; Florid; Fungiderm; Fungisidin; Micatin; Miconal; Zimycan;	onazole Nitrate - Impuri
PA 09 18510	Dimethyl Isosorbide	IH	Isosorbide dimethyl ether; 1,4:3,6-Dianhydro-2,5-di-O-methyl-D-glucitol; 1,4:3,6-Dianhydrosorbitol 2,5-dimethyl ether;	25MG,50MG	NA	5306-58-4	174.19	C8H14O4	2,5-Di-O-methyl-1,4:3,6-dianhydro-D-glucitol; Dimethyl isosorbide;	Isoconazole Nitrate - In house impurity
PA 09 19000	Isoflurane	API	2-Chloro-2-(difluoromethoxy)-1,1,1-trifluoroethane; (±)-Isoflurane; 1-Chloro-2,2,2-trifluoroethyl difluoromethyl Ether;	25MG,50MG	Freezer, Under Inert Atmosphe	26675-46-7	184.49	C3H2ClF5O	Aerrane; Attane; Compound 469; Difluoromethyl 1-chloro-2,2,2-trifluoroethyl Ether; Forane; Forene; HCFE	Isoflurane - API
PA 09 19060	Acetone	Imp F	Methyl Ketone; Dimethyl Ketone; Dimethylformaldehyde; NSC 135802;	25MG,50MG	NA	67-64-1	58.08	C3H6O	Propanone; Pyroacetic Ether; Taimax; β-Ketopropane;	soflurane - Impurity
PA 09 26000	Isoniazid	API	4-Pyridinecarboxylic Acid Hydrazide; Isonicotinic Acid Hydrazide; 4-(Hydrazinocarbonyl)pyridine; 4-Pyridinecarbonylhydrazine; 4-Pyridinecarboxylic Hydrazide;	25MG,50MG	Refrigerator	54-85-3	137.14	C6H7N3O	4-Pyridylcarbonylhydrazide; 5015 R.P.; Armazid; Armazide; Atcotibine; Isonizide; Isotebezid; Isozide; Robisellin; Sauterazid; Zinadon;	Isoniazid - API
PA 09 20000	Isosorbide	API	1,4:3,6-Dianhydro-D-glucitol; 1,4:3,6-Dianhydro-sorbitol; (+)-D-Isosorbide; Devicoran; Hydronol; Ismotic; Isobide; NSC 40725;	25MG,50MG	Refrigerator	652-67-5	146.14	C6H10O4	NA	Isosorbide - API
PA 09 20020	Isosorbide Mononitrate	Imp B	1,4:3,6-Dianhydro-D-glucitol 5-Nitrate; 6-Nitrooxyhexahydro-furo[3,2-b]furan-3-ol; Isosorbide 5-Nitrate; Corangin; Elan;	25MG,50MG	Freezer	16051-77-7	191.14	C6H9NO6	Elantan; Imdur; Monocedocard; Monclair; Monosorb; Pentacard; Vasotrate;	Isosorbide - Impurity B
PA 09 20510	Isoxsuprine Hydrochloride	IH	4-Hydroxy-α-[1-[(1-methyl-2-phenoxyethyl)amino]ethyl]benzenemethanol Hydrochloride; p-Hydroxy-α-[1-[(1-methyl-2-phenoxyethyl)amino]ethyl]benzyl Alcohol Hydrochloride; p-Hydroxy-N-(1-methyl-2-	25MG,50MG	Refrigerator	579-56-6	337.84	C18H24ClNO3	1-(p-Hydroxyphenyl)-2-(1'-methyl-2'-phenoxy)ethylaminopropanol-1 Hydrochloride; Dilavase; Divadilan; Duvadilan; Duviculine; Isolait; Isoxsuprine Hydrochloride; Navilox; Suprilent; Suprox SR;	sorbide - In house impu
PA 09 20520	Isosorbide Dinitrate	IH	1,4:3,6-Dianhydro-D-glucitol Dinitrate; Dinitrosorbide; 1,4:3,6-Dianhydrosorbitol 2,5-Dinitrate; Carvasin;	25MG,50MG	Freezer	87-33-2	236.14	C6H8N2O8	Cedocard; Corovliss; Dignonitrat; Dilatrate; Diniket, ISDN;	rbide - In house im
PA 09 20530	Isosorbide 5-Mononitrate 2-β-D-Glucuronide	IH	1,4:3,6-Dianhydro-2-O-β-D-glucopyranuronosyl-D-glucitol 5-Nitrate;	25MG,50MG	NA	32871-20-8	367.26	C12H17NO12	NA	rbide - In house im
PA 09 20540	Isosorbide 2-Nitrate	IH	1,4:3,6-Dianhydro-D-glucitol 2-Nitrate; 6-Nitrooxyhexahydro-furo[3,2-b]furan-3-ol;	25MG,50MG	Freezer	16106-20-0	191.14	C6H9NO6	Isosorbide 2-Mononitrate; 1,4:3,6-Dianhydro-D-glucitol 2-mononitrate;	sorbide - In house impu

PA 09 22000	Isotretinoin	API	13-cis-Retinoic Acid; 3,7-Dimethyl-9-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2Z,4E,6E,8E-nonatetraenoic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	4759-48-2	300.44	C20H28O2	13-cis-Vitamin A Acid; Accutane; Isotrex; IsotrexGel; Neovitamin A Acid; Ro 4-3780; Roaccutan; Roaccutane;	Isotretinoin - API
PA 09 22010	Tretinoin	Imp A	(2E,4E,6E,8E)-3,7-Dimethyl-9-(2,6,6-trimethylcyclohex-1-enyl)nona-2,4,6,8-tetraenoic Acid; all-trans-Retinoic Acid; Retinoic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert	302-79-4	300.44	C20H28O2	(all-E)-3,7-Dimethyl-9-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2,4,6,8-nonatetraenoic Acid; Vitamin A Acid; ATRA; Aherel; Avita; Retin-A;	Isotretinoin - Impurity
PA 09 22030	11,13-dicis-Retinoic Acid	Imp C	11-cis,13-cis-Retinoic Acid; (11-cis,13-cis)-Retinoic Acid; 11,13-Di-cis-retinoic Acid; (2Z,4Z,6E,8E)-3,7-Dimethyl-9-(2,6,6-trimethylcyclohex-1-en-1-yl)nona-2,4,6,8-tetraenoic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	3555-80-4	300.44	C20H28O2	(2Z,4Z,6E,8E)-3,7-Dimethyl-9-(2,6,6-trimethylcyclohex-1-en-1-yl)nona-2,4,6,8-tetraenoic Acid;	Isotretinoin - Impurity C
PA 09 22080	13-cis-4-Oxoretinoic Acid	Imp H	4-Keto 13-cis-Retinoic Acid; (2Z,4E,6E,8E)-3,7-Dimethyl-9-(2,6,6-trimethyl-3-oxocyclohex-1-en-1-yl)nona-2,4,6,8-tetraenoic Acid; 4-Oxoisotretinoin; Ro 22-6595; 4-Oxo-13-cis-retinoic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	71748-58-8	314.42	C20H26O3	3,7-Dimethyl-9-(4-keto-2,6,6-trimethyl-1-cyclohexen-1-yl)-2Z,4E,6E,8E-nonatetraenoic Acid;	Isotretinoin - Impurity H
PA 09 22090	13-cis-4-Hydroxyretinoic Acid	Imp I	(2Z,4E,6E,8E)-9-(3-Hydroxy-2,6,6-trimethylcyclohex-1-en-1-yl)-3,7-dimethylnona-2,4,6,8-tetraenoic Acid; 4-Hydroxy-13-cis-retinoic Acid; 4-Hydroxyisotretinoin;	25MG,50MG	Amber Vial, Freezer, Under inert Atmosphere	75281-25-3	316.43	C20H28O3	(2Z,4E,6E,8E)-9-[(3RS)-3-Hydroxy-2,6,6-trimethylcyclohex-1-en-1-yl]-3,7-dimethylnona-2,4,6,8-tetraenoic Acid;	Isotretinoin - Impurity I
PA 09 22510	Ethylene-β-ionol	IH	(1E)-3-Methyl-1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-1,4-pentadien-3-ol;	25MG,50MG	NA	59057-30-6	220.35	C15H24O	NA	Isotretinoin - In house Imp
PA 09 22520	5-Hydroxy-4-methyl-2(5H)-furanone	IH	4-Hydroxy-3-methylbut-2-en-4-olide; 4-Methyl-5-hydroxy-2(5H)-furanone; 5-Hydroxy-4-methyl-5H-furan-2-one; γ-Hydroxy-β-	25MG,50MG	Freezer	40834-42-2	114.1	C5H6O3	NA	Isotretinoin - In house Imp
PA 09 30000	Itopride	API	N-[[4-[2-(Dimethylamino)ethoxy]phenyl]methyl]-3,4-dimethoxy Benzamide; N-[p-[2-(Dimethylamino)ethoxy]benzyl]ve	25MG,50MG	Freezer	122898-67-3	358.43	C20H26N2O4	NA	Itopride - API
PA 09 29000	Itopride Hydrochloride	API	N-[[4-[2-(Dimethylamino)ethoxy]phenyl]methyl]-3,4-dimethoxy Benzamide Hydrochloride; N-[p-[2-(Dimethylamino)ethoxy]benzyl]ve	25MG,50MG	Freezer	122892-31-3	394.89	C20H27ClN2O4	HSR-803; HC-803; Itax; Ganaton;	Itopride Hydrochloride
PA 09 29510	4-[2-(Dimethylamino)ethoxy]benzylamine Dihydrochloride	IH	4-[2-(Dimethylamino)ethoxy]benzene methanamine Dihydrochloride; p-[2-	25MG,50MG	Refrigerator, under inert atmosphere	NA	267.2	C11H20Cl2N2O	2-[4-(Aminomethyl)phenoxy]-N,N-dimethylethanamine Dihydrochloride; 4-[2-(Dimethylamino)ethoxy]benzylamine;	Itopride Hydrochloride - In house impurity
PA 09 29520	4-[2-(Dimethylamino)ethoxy]benzylamine	IH	4-[2-(Dimethylamino)ethoxy]benzene methanamine; p-[2-(Dimethylamino)ethoxy]benzylamine;	25MG,50MG	Refrigerator, under inert atmosphere	20059-73-8	194.27	C11H18N2O	4-[2-(Dimethylamino)ethoxy]benzylamine; 2-[4-(Aminomethyl)phenoxy]-N,N-dimethylethanamine;	Itopride Hydrochloride - In house impurity
PA 09 29530	N-(4-Hydroxybenzyl)-3,4-dimethoxybenzamide	IH	N-[(4-Hydroxyphenyl)methyl]-3,4-dimethoxybenzamide;	25MG,50MG	NA	943518-63-6	287.31	C16H17NO4	NA	Itopride Hydrochloride - In house impurity

PA 09 29540	3,4-Dimethoxy-N-[(4-methoxyphenyl)methyl]benzamide	IH	O-Des(2-dimethylaminoethyl)-O-methyl Itopride; 3,4-Dimethoxy-N-(4-methoxybenzyl)benzamide;	25MG,50MG	NA	331239-23-7	301.34	C17H19NO4	NA	Itopride Hydrochloride - In house impurity
PA 09 29550	N-Desmethyl Itopride Hydrochloride	IH	3,4-Dimethoxy-N-[[4-[2-(methylamino)ethoxy]phenyl]methyl]benzamide Hydrochloride; 3,4-Dimethoxy-N-[[4-[2-(methylamino)ethoxy]phenyl]meth		NA	5922-37-2	380.87	C19H25ClN2O4	N-[p-[2-(Methylamino)ethoxy]benzyl] veratramide Hydrochloride;	Itopride Hydrochloride - In house impurity
PA 09 21000	Itraconazole	API	(+/-)-4-[4-[4-[[[(2R,4S)-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-1-piperazinyl]phenyl]-2,4-dihydro-2-(1-methylpropyl)-3H-1,2,4-triazol-3-one;	25MG,50MG	Freezer	84625-61-6	705.63	C35H38Cl2N8O4	Itrazole; Oriconazole; R-51211; Sporamelt; SporanoX; Triasporin;	Itraconazole - API
PA 09 21010	2-(2-Butyl)-4-[4-[4-(4-methoxyphenyl)-piperazin-1-yl]-phenyl]-2,4-dihydro-[1,2,4]-triazol-3-one	Imp A	2,4-Dihydro-4-[4-[4-(4-methoxyphenyl)-1-piperazinyl]phenyl]-2-(1-methylpropyl)-3H-1,2,4-triazol-3-one; Itraconazole 4-Methoxy Derivative;	25MG,50MG	Refrigerator	252964-68-4	407.51	C23H29N5O2	NA	itraconazole - Impurity A
PA 09 21020	(1,2,4-Triazol-4-yl) Itraconazole	Imp B	rel-4-[4-[4-[[[(2R,4S)-2-(2,4-Dichlorophenyl)-2-(4H-1,2,4-triazol-4-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-1-piperazinyl]phenyl]-2,4-dihydro-2-(1-methylpropyl)-3H-1,2,4-triazol-3-one;	25MG,50MG	NA	854372-77-3	705.63	C35H38Cl2N8O4	4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(4H-1,2,4-triazol-4-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one;	itraconazole - Impurity E
PA 09 21030	Propyl Itraconazole	Imp C	cis-4-[4-[4-[[2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-1-piperazinyl]phenyl]-2,4-dihydro-2-propyl-3H-1,2,4-triazol-3-one;	25MG,50MG	NA	74855-91-7	691.61	C34H36Cl2N8O4	NA	itraconazole - Impurity C
PA 09 21040	Isopropyl Itraconazole	Imp D	cis-4-[4-[4-[[2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-1-piperazinyl]phenyl]-2,4-dihydro-2-(1-methylethyl)-3H-1,2,4-triazol-3-one;	25MG,50MG	NA	89848-49-7	691.61	C34H36Cl2N8O4	NA	itraconazole - Impurity E
PA 09 21050	Trans-Itraconazole	Imp E	rel-4-[4-[4-[[[(2R,4R)-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-1-piperazinyl]phenyl]-2,4-dihydro-2-(1-methylpropyl)-3H-1,2,4-triazol-3-one;	25MG,50MG	Refrigerator	252964-65-1	705.63	C35H38Cl2N8O4	NA	itraconazole - Impurity E

PA 09 21060	Butyl Itraconazole	Imp F	cis-2-Butyl-4-[4-[4-[[2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-1-piperazinyl]phenyl]-2,4-dihydro-3H-1,2,4-triazol-3-one;	25MG,50MG	NA	89848-51-1	705.63	C35H38Cl2N8O4	NA	itraconazole - Impurity F
PA 09 21070	4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2-[[cis-2-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	Imp G	4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2-[[cis-2-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methyl]-2,4-dihydro-3H-1,2,4-triazol-3-one;	25MG,50MG	NA	NA	961.68	C44H41Cl4N11O6	NA	aconazole - Impurity
PA 09 24000	Ivabradine Hydrochloride	API	3-[3-[[[(7S)-3,4-Dimethoxybicyclo[4.2.0]octa-1,3,5-trien-7-yl]methyl]methylamino]propyl]-1,3,4,5-tetrahydro-7,8-dimethoxy-2H-3-benzazepin-2-one Hydrochloride;	25MG,50MG	Freezer	148849-67-6	505.05	C27H37ClN2O5	Corlontor; Procoralan; S-16257;	Ivabradine Hydrochloride - API
PA 09 24510	Dehydro Ivabradine	IH	3-[3-[[[(7S)-3,4-Dimethoxybicyclo[4.2.0]octa-1,3,5-trien-7-yl]methyl]methylamino]propyl]-1,3-dihydro-7,8-dimethoxy-H-3-benzazepin-2-one;	25MG,50MG	NA	1086026-31-4	466.57	C27H34N2O5	NA	Ivabradine - In house impurity
PA 09 24520	N-Demethyl Ivabradine Hydrochloride	IH	3-[3-[[[(7S)-3,4-Dimethoxybicyclo[4.2.0]octa-1,3,5-trien-7-yl]methyl]amino]propyl]-1,3,4,5-tetrahydro-7,8-dimethoxy-3-benzazepin-2-one Hydrochloride;	25MG,50MG	Refrigerator	1246638-08-3	491.02	C26H35ClN2O5	N-Demethylivabradine Hydrochloride; S 18982;	Ivabradine - In house impurity
PA 09 24530	O-Desmethyl Ivabradine	IH	3-[3-[[[(7S)-3,4-Dimethoxybicyclo[4.2.0]octa-1,3,5-trien-7-yl]methyl]methylamino]propyl]-1,3,4,5-tetrahydro-7-hydroxy-8-methoxy-H-3-benzazepin-2-one;	25MG,50MG	NA	304462-60-0	454.56	C26H34N2O5	7-Demethyl Ivabradine;	Ivabradine - In house impurity
PA 09 24540	8-Demethyl Ivabradine	IH	3-[3-[[[(7S)-3,4-Dimethoxybicyclo[4.2.0]octa-1,3,5-trien-7-yl]methyl]methylamino]propyl]-1,3,4,5-tetrahydro-8-hydroxy-7-methoxy-2H-3-benzazepin-2-one; S 33174;	25MG,50MG	NA	304464-97-9	454.56	C26H34N2O5	NA	Ivabradine - In house impurity
PA 09 24550	Ivabradin N-oxide	IH	3-(7,8-dimethoxy-2-oxo-4,5-dihydro-1H-benzo[d]azepin-3(2H)-yl)-N-(((S)-3,4-dimethoxybicyclo[4.2.0]octa-1(6),2,4-trien-7-yl)methyl)-N-methylpropan-1-amine oxide;	25MG,50MG	NA	NA	484.6	C27H36N2O6	NA	Ivabradine - In house impurity
PA 09 24560	Acetyl Ivabradine	IH	(S)-N-((3,4-Dimethoxybicyclo[4.2.0]octa-1(6),2,4-trien-7-yl)methyl)-N-methylacetamide;	25MG,50MG	NA	NA	249.31	C14H19NO3	NA	Ivabradine - In house impurity
PA 09 24570	Hydroxy Ivabradine	IH	1,3,4,5-Tetrahydro-3-(3-hydroxypropyl)-7,8-dimethoxy-2H-3-benzazepin-2-one;	25MG,50MG	NA	1235547-07-5	279.33	C15H21NO4	3-(3-Hydroxypropyl)-7,8-dimethoxy-4,5-dihydro-1H-benzo[d]azepin-2(3H)-one;	Ivabradine - In house impurity

PA 09 24580	Ivabradine R-Isomer	IH	(R)-3-(3-(((3,4-dimethoxybicyclo[4.2.0]octa-1(6),2,4-trien-7-yl)methyl)(methyl)amino)propyl)-7,8-dimethoxy-4,5-dihydro-1H-	25MG,50MG	NA	167072-91-5	468.59	C27H36N2O5	NA	Ivabradine - In house impurity
PA 09 24590	(3,4-Dimethoxybicyclo[4.2.0]octa-1,3,5-trien-7-yl)methanamine	IH	1-(3,4-dimethoxybicyclo[4.2.0]octa-1,3,5-trien-7-yl)methanamine;	25MG,50MG	NA	NA	193.24	C11H15NO2	NA	Ivabradine - In house impurity
PA 09 24600	(7R)-3,4-dimethoxy-N-methylbicyclo[4.2.0]octa-1,3,5-triene-7-methanamine Hydrochloride	IH	(R)-1-(3,4-Dimethoxybicyclo[4.2.0]octa-1,3,5-trien-7-yl)-N-methylmethanamine Hydrochloride;	25MG,50MG	NA	NA	243.73	C12H18ClNO2	NA	Ivabradine - In house impurity
PA 09 24610	N-(2,2-Dimethoxyethyl)-2-(3,4-dimethoxyphenyl)acetamide	IH	N-(2,2-Dimethoxyethyl)-2-(3,4-dimethoxyphenyl)acetamide;	25MG,50MG	NA	NA	283.32	C14H21NO5	NA	Ivabradine - In house impurity
PA 09 24620	Ivabradine R-Isomer Hydrochloride	IH	ent-Ivabradine Hydrochloride; (R)-3-(3-(((3,4-dimethoxybicyclo[4.2.0]octa-1(6),2,4-trien-7-yl)methyl)(methyl)amino)propyl)-7,8-dimethoxy-4,5-dihydro-1H-benzodiazepin-2(3H)-one	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	148849-68-7	505.05	C27H37ClN2O5	3-[3-[[[(7R)-3,4-Dimethoxybicyclo[4.2.0]octa-1,3,5-trien-7-yl)methyl]methylamino]propyl]-1,3,4,5-tetrahydro-7,8-dimethoxy-2H-3-benzazepin-2-one Hydrochloride: (R)-3-	Ivabradine - In house impurity
PA 09 40000	Ivacaftor	API	N-[2,4-Bis[1,1-di(methyl)ethyl]-5-hydroxyphenyl]-1,4-dihydro-4-oxo-3-quinolinecarboxamide; Ivacaftor; Kalydeco;	25MG,50MG	Refrigerator	873054-44-5	392.49	C24H28N2O3	NA	Ivacaftor - API
PA 09 32000	Ivermectin	API	22,23-Dihydroavermectin B1; 22,23-Dihydro C-076B1; Heartgard 30; Ivomec; Ivosint; Mectizan; Stromectol; Uveme; Vermic; Zimecterin; 22,23-Dihydroavermectin B1a + 22,23-dihydroavermectin B1b; Mixture of (2aE,4E,8E)-(5'S,6S,6'R,7S,11R,13R,15S,17aR,20R,20aR,20bS)-6'-(S)-sec-Butyl-3',4',5',6,6',7,10,11,14,15,17a,20,20a,20b-tetradecahydro-20,20b-dihydroxy[11,15-methano-2H,13H,17H-furo[4,3,2-pq][2,6]benzodioxacyclooctadecene-13,2'-[2H]pyran]-7-yl 2,6-dideoxy-4-O-(2,6-dideoxy-3-O-methyl-α-L-arabino-hexopyranosyl)-3-O-methyl-α-L-arabino-	25MG,50MG	Freezer	70288-86-7	1736.16	3H74O14•C47H72O	Mixture of (2aE,4E,5'S,6S,6'R,7S,8E,11R,13R,15S,17aR,20R,20aR,20bS)-7-[[2,6-dideoxy-4-O-(2,6-dideoxy-3-O-methyl-α-L-arabino-hexopyranosyl)-3-O-methyl-α-L-arabino-hexopyranosyl]oxy]-20,20b-dihydroxy-5',6,8,19-tetramethyl-6'-[(1S)-1-methylpropyl]-3',4',5',6,6',7,10,11,14,15,17a,20,20a,20b-tetradecahydrospiro[11,15-methano-2H,13H,17H-furo[4,3,2-pq][2,6]benzodioxacyclooctadecene-13,2'-[2H]pyran]-17-one (or 5-O-demethyl-22,23-dihydroavermectin A1a)	Ivermectin - API

PA 09 32050	5-O,12-Didemethyl-12-ethyl-22,23-dihydroavermectin A1a	Imp E	12-Demethyl-12-ethyl-H2B1a;	25MG,50MG	NA	NA	889.12	C49H76O14	NA	Ivermectin - Impurity E
PA 09 32060	5-O,12-Didemethyl-25-de(1-methylpropyl)-12-ethyl-25-(1-methylethyl)-22,23-dihydroavermectin A1a	Imp F	12-Demethyl-12-ethyl-H2B1b;	25MG,50MG	NA	NA	875.09	C48H74O14	NA	Ivermectin - Impurity F
PA 09 32510	Ivermectin B1a	IH	5-O-Demethyl-22,23-dihydro-avermectin A1a; 2,23-Dihydroavermectin B1a; Dihydroavermectin B1a; (2aE,4E,8E)-(5'S,6S,6'R,7S,11R,13R,15S,17aR,20R,20aR,20bS)-6'-(S)-sec-Butyl-3',4',5',6,6',7,10,11,14,15,17a,20,20a,20b-tetradecahydro-20,20b-dihydro-14,15-methano-	25MG,50MG	NA	71827-03-7	875.09	C48H74O14	(2aE,4E,5'S,6S,6'R,7S,8E,11R,13R,15S,17aR,20R,20aR,20bS)-7-[[2,6-dideoxy-4-O-(2,6-dideoxy-3-O-methyl-α-L-arabino-hexopyranosyl)-3-O-methyl-α-L-arabino-hexopyranosyl]oxy]-20,20b-dihydroxy-5',6,8,19-tetramethyl-6'-[(1S)-1-methylpropyl]-2',4',5',6,6',7,10,11,14,15,17a,20,20a,20b-tetradecahydro-20,20b-dihydro-14,15-methano-	Ivermectin - In house impurity
PA 10 01000	Josamycin	API	Leucomycin A3; 3-Acetate 4B-(3-methylbutanoate)leucomycin V; Antibiotic YL 704A3; EN 141; losalide; Jomybel; Josacine; Josamina;	25MG,50MG	Freezer	16846-24-5	827.99	C42H69NO15	Josamycin; Kitasamycin A3; Turimycin A5; Vilprafen; Wilprafen;	Josamycin - API
PA 11 01000	Kaempferol	API	3,4',5,7-Tetrahydroxyflavone; NSC 407289; NSC 656277; Nimbecetin; Pelargidenolon;	25MG,50MG	Freezer	520-18-3	286.24	C15H10O6	Pelargidenon; Populnetin; Rhamnolutein; Rhamnolutin; Robigenin; Swartziol; Trifolitin; Indigo Yellow;	Kaempferol - API
PA 11 01510	Kaempferol Di-O-methoxymethyl Ether	IH	3,5-Dihydroxy-7-(methoxymethoxy)-2-[4-(methoxymethoxy)phenyl]-4H-1-benzopyran-4-one;	25MG,50MG	NA	1329801-99-1	374.34	C19H18O8	NA	mpferol - In house impu
PA 11 01520	Kaempferol Tri-O-methoxymethyl Ether	IH	5-Hydroxy-3,7-bis(methoxymethoxy)-2-[4-(methoxymethoxy)phenyl]-4H-1-benzopyran-4-one;	25MG,50MG	NA	143724-66-7	418.39	C21H22O9	NA	mpferol - In house impu

PA 11 01530	5-O-(3-Methyl-2-butenyl) Kaempferol Tri-O-methoxymethyl Ether	IH	3,7-Bis(methoxymethoxy)-2-[4-(methoxymethoxy)phenyl]-5-[[3-methyl-2-butenyl]oxy]-4H-1-benzopyran-4-one;	25MG,50MG	NA	143724-70-3	486.51	C26H30O9	NA	mpferol - In house imp
PA 11 02000	Ketamine Hydrochloride	API	(±)-Ketamine hydrochloride, (±)-2-(2-Chlorophenyl)-2-(methylamino)cyclohexanone hydrochloride;	25MG,50MG	NA	1867-66-9	274.19	C13H17Cl2NO	NA	Ketamine Hydrochloride - API
PA 11 02010	1-[(2-Chlorophenyl)(methylimino)methyl]cyclopentanol	Imp A	1-[(2-Chlorophenyl)(methylimino)methyl]cyclopentanol;	25MG,50MG	NA	6740-87-0	237.73	C13H16ClNO	NA	Ketamine - Impurity A
PA 11 02020	(2RS)-2-(2-Chlorophenyl)-2-hydroxycyclohexanone	Imp B	2-Hydroxycyclohexanone, (2RS)-2-(2-chlorophenyl);	25MG,50MG	NA	NA	224.68	C12H13ClO2	NA	Ketamine - Impurity B
PA 11 03000	Ketoconazole	API	rel-1-[4-[4-[[[(2R,4S)-2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenyl]-1-piperazinyl]ethanone; cis-1-Acetyl-4-[4-[[2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenyl]piperazine;	25MG,50MG	Freezer	65277-42-1	531.43	C26H28Cl2N4O4	(+/-)-Ketoconazole; Brizoral; Fungarest; Fungoral; Ketoderm; Ketoisdin; Ketozoral; Nizoral; Nizral; Onofin K; Orifungal M; Panfungol; R 41400;	Ketoconazole - API
PA 11 03010	2,3-Dehydro Ketoconazole	Imp A	rel-1-[4-[4-[[[(2R,4S)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenyl]-3,4-dihydro-1(2H)-pyrazinyl]ethanone;	25MG,50MG	NA	254912-63-5	529.42	C26H26Cl2N4O4	rel-1-Acetyl-4-[4-[[[(2R,4S)-2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenyl]-1,2,3,4-tetrahydropyrazine; R 049223;	Ketoconazole - Impurity
PA 11 03020	N-Acetyl piperazine-N'-(4-phenol) Ketoconazole	Imp B	1-(4-{3-[4-(4-Acetyl piperazin-1-yl)phenoxy]-4-[2-(2,4-dichlorophenyl)-2-imidazol-1-ylmethyl][1,3]dioxolan-4-yl]methyl]phenyl)piperazin-1-yl)ethanone;	25MG,50MG	NA	1346598-39-7	749.68	C38H42Cl2N6O6	NA	Ketoconazole - Impurity I
PA 11 03030	rac-trans-Ketoconazole	Imp C	rel-1-Acetyl-4-[4-[[[(2R,4R)-2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenyl]piperazine;	25MG,50MG	NA	83374-59-8	531.43	C26H28Cl2N4O4	trans-1-Acetyl-4-[4-[[2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenyl]piperazine; R 44319; RS 36745;	Ketoconazole - Impurity C

PA 11 03040	Deacetyl Ketoconazole	Imp D	1-[4-[[[(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-piperazine;	25MG,50MG	Refrigerator	67914-61-8	489.39	C24H26Cl2N4O3	NA	Ketoconazole - Impurity I
PA 11 03050	[(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methyl 4-methylbenzenesulfonate	Imp E	((2R,4R)-2-((1H-Imidazol-1-yl)methyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methyl 4-methylbenzenesulfonate;	25MG,50MG	NA	1610851-15-4	483.36	C21H20Cl2N2O5S	NA	Ketoconazole - Impurity II
PA 11 03510	1-(4-(4-Hydroxyphenyl)-3,4-dihydropyrazin-1(2H)-yl)ethanone	IH	Ketoconazole Impurity 1;	25MG,50MG	NA	NA	218.25	C12H14N2O2	NA	Ketoconazole - In house impurity
PA 11 03520	1-(4-(2-(1-(1,3-Dioxolan-4-yl)-2-(1H-imidazol-1-yl)ethoxy)-2',4'-dichloro-[1,1'-biphenyl]-4-yl)-3,4-dihydropyrazin-1(2H)-yl)ethanone	IH	Ketoconazole Impurity 2	25MG,50MG	NA	NA	529.42	C26H26Cl2N4O4	NA	Ketoconazole - In house impurity
PA 11 03530	((2S,4R)-2-((1H-Imidazol-1-yl)methyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methanol	IH	1,3-Dioxolane-4-methanol, 2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-, (2S,4R)-;	25MG,50MG	NA	170210-49-8	329.18	C14H14Cl2N2O3	NA	Ketoconazole - In house impurity
PA 11 04000	Ketoprofen	API	3-Benzoyl- α -methylbenzeneacetic Acid; m-Benzoylhydratropic Acid; rac Ketoprofen; 2-(3-Benzoylphenyl)propionic Acid;	25MG,50MG	Freezer	22071-15-4	254.28	C16H14O3	Alreumat; Alrheumun; Capisten; Epatec; Fastum; Ketofen; Menamin; Toprec; (RS)2-(3-Benzoylphenyl)-propionic Acid;	Ketoprofen - API
PA 11 04010	3-Acetylbenzophenone	Imp A	1-(3-Benzoylphenyl)ethanone; 3-Benzoylacetophenone; m-Benzoylacetophenone;	25MG,50MG	NA	66067-44-5	224.25	C15H12O2	NA	Ketoprofen - Impurity A
PA 11 04020	Desmethyl Ketoprofen	Imp B	(3-Benzoylbenzene)acetic Acid; (3-Benzoylphenyl)acetic Acid; 2-(3-Benzoylphenyl)acetic Acid;	25MG,50MG	Refrigerator	22071-22-3	240.25	C15H12O3	RU 4462; m-Benzoylphenylacetic Acid	Ketoprofen - Impurity B
PA 11 04030	3-Carboxy- α -methylbenzeneacetic Acid	Imp C	rac-3-Carboxy- α -methyl-benzeneacetic Acid;	25MG,50MG	NA	68432-95-1	194.18	C10H10O4	NA	Ketoprofen - Impurity C

PA 11 04040	2-[3-(4-Methyl-benzoyl)-phenyl]-propionic Acid	Imp D	rac-4'-Methyl Ketoprofen; α-Methyl-3-(4-methylbenzoyl)benzeneacetic Acid;	25MG,50MG	NA	107257-20-5	268.31	C17H16O3	NA	Ketoprofen - Impurity D
PA 11 04050	(2RS)-2-(3-Benzoylphenyl)- propanamide	Imp E	rac Ketoprofen Amide; 3-Benzoyl-α-methylbenzeneacetamide;	25MG,50MG	NA	59512-16-2	253.3	C16H15NO2	NA	Ketoprofen - Impurity E
PA 11 04060	3-Benzoyl-α-methylbenzeneacetonitrile	Imp F	2-(3-Benzoylphenyl)propanenitrile; 2-(3-Benzoylphenyl)propionitrile; 2-(m-Benzoylphenyl)propionitrile;	25MG,50MG	Refrigerator	42872-30-0	235.28	C16H13NO	NA	Ketoprofen - Impurity F
PA 11 04070	3-(1-Cyanoethyl)benzoic Acid	Imp G	2-(3-Carboxyphenyl)propionitrile; 3-(1-Cyanoethyl)benzoic Acid; DF 2107Y;	25MG,50MG	NA	5537-71-3	175.18	C10H9NO2	NSC 113992; m-(1-Cyanoethyl)benzoic Acid;	Ketoprofen - Impurity G
PA 11 04080	3-(Cyanomethyl)benzoic Acid	Imp H	α-Cyano-m-toluic Acid; 3-Carboxyphenylacetonitrile; m-(Cyanomethyl)benzoic Acid;	25MG,50MG	NA	5689-33-8	161.16	C9H7NO2	NA	Ketoprofen - Impurity H
PA 11 04090	(3-Benzoylphenyl)acetonitrile	Imp I	3-Benzoylbenzeneacetonitrile; m-Benzoylphenylacetonitrile; 3-(Cyanomethyl)benzophenone; RU 5029;	25MG,50MG	Refrigerator	21288-34-6	221.25	C15H11NO	NA	Ketoprofen - Impurity I
PA 11 04110	(2RS)-2-[3-(2,4-Dimethylbenzoyl)-phenyl]propanoic Acid	Imp J	(2RS)-2-[3-(2,4-Dimethylbenzoyl)phenyl]propanoic Acid;	25MG,50MG	NA	NA	282.33	C18 H18 O3	NA	Ketoprofen - Impurity J
PA 11 04510	3-Ethylbenzophenone	IH	(3-Ethylphenyl)phenylmethanone; m-Ethylbenzophenone;	25MG,50MG	NA	66067-43-4	210.27	C15H14O	NA	oprofen - In house impu
PA 11 04520	3-(1-Hydroxyethyl)benzophenone	IH	[3-(1-Hydroxyethyl)phenyl]phenylmethanone; α-(3-Benzoylphenyl)ethyl Alcohol;	25MG,50MG	NA	67173-18-6	226.27	C15H14O2	NA	oprofen - In house impu
PA 11 04530	3-Methylbenzophenone	IH	(3-Methylphenyl)(phenyl)methanon;	25MG,50MG	NA	643-65-2	196.24	C14H12O	NA	oprofen - In house impu
PA 11 04540	3-(1-Methoxyethyl)benzophenone	IH	3-(1-Methoxyethyl)benzophenone;	25MG,50MG	NA	NA	240.3	C16H16O2	NA	oprofen - In house impu
PA 11 04550	Dexketoprofen Trometamol	IH	S-(+)-Ketoprofen Trometamol; (S)-Ketoprofen Trometamol; 2-Amino-2-(hydroxymethyl)-1,3-propanediol (αS)-3-Benzoyl-α-methylbenzeneacetate;	25MG,50MG	Refrigerator	156604-79-4	375.42	C20H25NO6	(αS)-3-Benzoyl-α-methylbenzeneacetic Acid 2-Amino-2-(hydroxymethyl)-1,3-propanediol; Dex Ketoprofen Trometamol;	oprofen - In house impu

PA 11 04560	Ketoprofen Ethyl Ester	IH	3-Benzoyl- α -methylbenzeneacetic Acid Ethyl Ester; Ethyl 2-(3-Benzoylphenyl)propionate;	25MG,50MG	Refrigerator	60658-04-0	282.33	C18H18O3	NA	profen - In house im
PA 11 04570	Ketoprofen Lysinate	IH	Lysyl-ketoprofen; Ketoprofen Lysine; (R)-2,6-diaminohexanoic Acid compound with 2-(3-benzoylphenyl)propanoic acid (1:1);	25MG,50MG	NA	57469-78-0	400.47	C22H28N2O5	NA	profen - In house im
PA 11 05000	Ketorolac Trometamol	API	rac Ketorolac Tromethamine Salt; Dolac; Ketanov; Ketorol; Ketorolac trometamol;	25MG,50MG	Hygroscopic , Refrigerator, Under Inert Atmosphere	74103-07-4	376.4	C19H24N2O6	Lixidol; Tarazyn; Toradol; Toratex; Trometamol Ketorolac; Ketorolac Tris Salt;	Ketorolac Trometamol - API
PA 11 05010	(7-hydroxy-6,7-dihydro-5H-pyrrolizin-3-yl)-phenylmethanone	Imp A	Descarboxy 1-Hydroxy Ketorolac; (2,3-Dihydro-1-hydroxy-1H-pyrrolizin-5-yl)phenylmethanone; Ketorolac Hydroxy Impurity;	25MG,50MG	NA	154476-25-2	227.26	C14H13NO2	NA	Ketorolac - Impurity A
PA 11 05020	Ketorolac 1-Keto	Imp B	5-Benzoyl-2,3-dihydro-1H-pyrrolizin-1-one; Ketorolac 1-Keto Analogue;	25MG,50MG	Refrigerator	113502-52-6	225.24	C14H11NO2	NA	Ketorolac - Impurity B
PA 11 05030	Ketorolac 6-Benzoyl Isomer	Imp C	rac Ketorolac 6-Benzoyl Isomer; 6-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylic Acid;	25MG,50MG	NA	1026936-07-1	255.27	C15H13NO3	NA	Ketorolac - Impurity C
PA 11 05040	1-Methoxy Ketorolac	Imp D	(1RS)-5-Benzoyl-1-methoxy-2,3-dihydro-1H-pyrrolizine-1-carboxylic acid sodium salt; Ketorolac 1-Methoxy Impurity;	25MG,50MG	NA	NA	307.08	C16H14NNaO4	NA	ketorolac - Impurity I
PA 11 05050	Ketorolac Tris Amide Impurity	Imp E	rac Ketorolac Tris Amide Impurity; (\pm)-5-Benzoyl-2,3-dihydro-N-[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]-1H-pyrrolizine-1-carboxamide;	25MG,50MG	NA	167105-80-8	358.39	C19H22N2O5	NA	Ketorolac - Impurity E
PA 11 05060	rac Ketorolac 7-Benzoyl Isomer	Imp F	7-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylic Acid;	25MG,50MG	NA	NA	255.27	C15H13NO3	NA	Ketorolac - Impurity F
PA 11 05070	1-Hydroxy Ketorolac Methyl Ester	Imp G	5-Benzoyl-1-hydroxy-2,3-dihydro-1H-pyrrolizine-1-carboxylic Acid Methyl Ester;	25MG,50MG	NA	NA	285.29	C16H15NO4	NA	ketorolac - Impurity C
PA 11 05080	Ketorolac Methyl Ester	Imp H	Methyl (1RS)-5-benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate;	25MG,50MG	NA	NA	269.3	C16H15NO3	NA	ketorolac - Impurity I

PA 11 05090	1-Decarboxy Ketorolac	Imp I	Phenyl(2,3-dihydro-1H-pyrrolizin-5-yl)methanone; Ketorolac 1-Decarboxy Impurity; 1-Decarboxy Ketorolac;	25MG,50MG	NA	113502-55-9	211.26	C14H13NO	(2,3-Dihydro-1H-pyrrolizin-5-yl)phenylmethanone; Ketorolac Related Compound D;	Ketorolac - Impurity I
PA 11 05100	Ketorolac Ethyl Ester	Imp J	Ethyl (1RS)-5-benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate ;	25MG,50MG	NA	NA	283.32	C17H17NO3	NA	Ketorolac - Impurity .
PA 11 05510	Ketorolac 4-Hydroxy Metabolite	IH	2,3-Dihydro-5-(4-hydroxybenzoyl)-1H-pyrrolizine-1-carboxylic Acid; (+/-)-p-Hydroxyketorolac; p-Hydroxyketorolac;	25MG,50MG	NA	111930-01-9	271.27	C15H13NO4	NA	ketorolac - In house impu
PA 11 05520	(S)-Ketorolac	IH	(1S)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylic Acid; (-)-Ketorolac; S-(-)-Ketorolac;	25MG,50MG	Freezer	66635-92-5	255.27	C15H13NO3	NA	ketorolac - In house impu
PA 11 05530	(R)-Ketorolac	IH	(1R)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylic Acid; (+)-Ketorolac; R-(+)-Ketorolac;	25MG,50MG	Freezer	66635-93-6	255.27	C15H13NO3	NA	ketorolac - In house impu
PA 11 05540	rac Ketorolac	IH	5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylic Acid; (±)-Ketorolac; Acular LS; Keromin; Ketorolac;	25MG,50MG	NA	74103-06-3	255.27	C15H13NO3	NA	rolac - In house imp
PA 11 05550	N-Methyl-N-phenyl-2,3-dihydro-1H-pyrrolizine-1-carboxamide	IH	1H-Pyrrolizine-1-carboxamide, N-methyl-N-phenyl-2,3-dihydro-;	25MG,50MG	NA	328936-22-7	240.3	C15H16N2O	NA	rolac - In house imp
PA 11 06000	Ketotifen	API	4-(1-Methylpiperidin-4-ylidene)-4,9-dihydro-10H-benzo[4,5]cyclohepta[1,2-b]thiophen-10-one;	25MG,50MG	NA	34580-13-7	309.43	C19H19NOS	NA	Ketotifen - API
PA 11 07000	Ketotifen Fumarate	API	4,9-Dihydro-4-(1-methyl-4-piperidinylidene)-10H-benzo[4,5]cyclohepta[1,2-b]thiophen-10-one (2E)-2-Butenedioate; Ketotifen Hydrogen Fumarate;	25MG,50MG	Refrigerator	34580-14-8	425.5	C23H23NO5S	Ketotifen Hydrogen Fumarate; Totifen; Zaditen; Zaditor; Zasten;	Ketotifen Fumarate - API

PA 11 07010	4-(4H-benzo[4,5]cyclohepta-[1,2-b]thiophen-4-ylidene)-1-methylpiperidine	Imp A	10-Deoxo-9,10-dehydro Ketotifen;	25MG,50MG	NA	4673-38-5	293.43	C19H19NS	NA	otifen Fumarate - Impuri
PA 11 07020	4-Hydroxy-9,10-dehydro-10-methoxy Ketotifen	Imp B	10-Methoxy-4-(1-methyl-4-piperidinyl)-4H-benzo[4,5]cyclohepta[1,2-b]thiophene-4-ol;	25MG,50MG	NA	59743-88-3	341.47	C20H23NO2S	NA	otifen Fumarate - Impuri
PA 11 07030	4-Hydroxy Ketotifen	Imp C	4,9-Dihydro-4-hydroxy-4-(1-methyl-4-piperidinyl)-10H-benzo[4,5]cyclohepta[1,2-b]thiophen-10-one;	25MG,50MG	NA	126939-27-3	327.44	C19H21NO2S	(+/-)-4,9-Dihydro-4-hydroxy-4-(1-methyl-4-piperidinyl) -10H-benzo[4,5]cyclohepta[1,2-b]thiophen-10-one;	otifen Fumarate - Impuri
PA 11 07040	Ketotifen N-Oxide	Imp D	4,9-Dihydro-4-(1-methyl-1-oxido-4-piperidinylidene)-10H-benzo[4,5]cyclohepta[1,2-b]thiophen-10-one; 4,9-Dihydro-4-(1-methyl-4-piperidinylidene)-10H-benzo[4,5]cyclohepta[1,2-b]thiophen-10-one N-Oxide;	25MG,50MG	NA	88456-70-6	325.42	C19H19NO2S	NA	otifen Fumarate - Impuri
PA 11 07050	4-Oxo Ketotifen	Imp E	10-(1-Methylpiperidin-4-ylidene)-5,10-dihydro-4H-benzo[5,6]cyclohepta[1,2-b]thiophen-4-one; 10-(1-Methyl-4-piperidinylidene)-5,10-dihydro-4H-benzo[5,6]cyclohepta[1,2-b]thiophen-4-one;	25MG,50MG	NA	1346603-71-1	309.43	C19H19NOS	NA	otifen Fumarate - Impuri
PA 11 07060	4-(1-Methylpiperidin-4-ylidene)-4,10-dihydro-9H-benzo[4,5]cyclohepta[1,2-b]thiophen-9-one	Imp F	4-(1-Methylpiperidin-4-ylidene)-4,10-dihydro-9H-benzo[4,5]cyclohepta[1,2-b]thiophen-9-one;	25MG,50MG	NA	NA	309.43	C19H19NOS	NA	fen Fumarate - Impi
PA 11 07070	4-(1-Methylpiperidin-4-ylidene)-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-9,10-dione	Imp G	4-(1-Methylpiperidin-4-ylidene)-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-9,10-dione;	25MG,50MG	NA	NA	323.41	C19H17NO2S	NA	fen Fumarate - Impt

PA 11 08000	Kynurenic Acid	API	4-Hydroxy-2-quinolinecarboxylic Acid; 4-Hydroxy-quinaldic Acid; 2-Carboxy-4-hydroxyquinoline; 4-Hydroxyquinaldic Acid;	25MG,50MG	Refrigerator	492-27-3	189.17	C10H7NO3	4-Hydroxyquinaldinic Acid; Quinurenic Acid; NSC 58973;	Kynurenic Acid - API
PA 11 08510	4-Chloro Kynurenine	IH	α ,2-Diamino-4-chloro- γ -oxobenzenebutanoic Acid; (+/-)- α ,2-Diamino-4-chloro- γ -oxobenzenebutanoic Acid;	25MG,50MG	Refrigerator	75802-84-5	242.66	C10H11ClN2O3	4-Cl-KYN; (+/-)-AV-101;	Kynurenic Acid - In house impurity
PA 11 08520	rac Kynurenine	IH	α ,2-Diamino- γ -oxobenzenebutanoic Acid; 3-Anthraniloylalanine; DL-Kynurenine; Kynurenin; dl-Kynurenine;	25MG,50MG	Refrigerator	343-65-7	208.21	C10H12N2O3	NA	Kynurenic Acid - In house impurity
PA 11 08530	Xanthurenic Acid	IH	4,8-Dihydroxy-2-quinolinecarboxylic Acid; 4,8-Dihydroxyquinaldic Acid; 8-Hydroxykynurenic Acid; NSC 401570; Xanthuric Acid;	25MG,50MG	Amber Vial, Refrigerator	59-00-7	205.17	C10H7NO4	NA	Kynurenic Acid - In house impurity
PA 12 01000	Labetalol Hydrochloride	API	2-Hydroxy-5-[1-hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]benzamide Hydrochloride; Sch 15719W; Trandate; Vescal;	25MG,50MG	Refrigerator	32780-64-6	364.87	C19H25ClN2O3	5-[1-Hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]salicylamide Monohydrochloride; AH 5158 Hydrochloride; AH 5158A; Ampress; Ipolab; Labelol; Labracol; NSC 290312;	Labetalol Hydrochloride - API
PA 12 01010	Labetalol-1-carboxylic Acid	Imp A	2-Hydroxy-5-[1-hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]benzoic Acid; 5-[1-Hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]salicylic Acid;	25MG,50MG	NA	1391051-99-2	329.39	C19H23NO4	NA	Labetalol - Impurity A
PA 12 01020	Labetalol-1-carboxylic Acid Methyl Ester	Imp B	Methyl 2-Hydroxy-5-[1-hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]benzoate; 2-Hydroxy-5-[1-hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]benzoic Acid Methyl Ester;	25MG,50MG	NA	802620-01-5	343.42	C20H25NO4	5-[1-Hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]salicylic Acid Methyl Ester;	Labetalol - Impurity B
PA 12 01510	(R,R)-Labetalol	IH	2-Hydroxy-5-[(1R)-1-hydroxy-2-[[[(1R)-1-methyl-3-phenylpropyl]amino]ethyl]benzamide; Dilevalol;	25MG,50MG	NA	75659-07-3	328.41	C19H24N2O3	Levadiol; Sch 19927; Unicard; Dilevalon;	Labetalol - In house imp
PA 12 02000	Lacidipine	API	(E)-4-[2-[3-(1,1-Dimethylethoxy)-3-oxo-1-propenyl]phenyl]-1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylic Acid Diethyl Ester;	25MG,50MG	Freezer	103890-78-4	455.54	C26H33NO6	GR-43659X, GX-1048; Caldine; Lacipil; Lacirex, Motens;	Lacidipine - API
PA 12 02010	Lacidipine Ethyl Methyl Diester	Imp A	Ethyl methyl (E)-4-[2-[2-(tert-butoxycarbonyl)vinyl]phenyl]-1,4-dihydro-2,6-dimethylpyridine-3,5-dicarboxylate;	25MG,50MG	NA	103890-81-9	441.52	C25H31NO6	NA	Lacidipine - Impurity A

PA 12 02020	Dehydro Lacidipine	Imp B	(E)-4-[2-[3-(1,1-Dimethylethoxy)-3-oxo-1-prphenyl]-2,6-dimethyl-3,5-pyridinedicarboxylic Acid Diethyl Ester; GR 510922qopenyl]; GR 51092X;	25MG,50MG	Refrigerator	130996-24-6	453.53	C26H31NO6	NA	Lacidipine - Impurity B
PA 12 02030	Lacidipine cis-Isomer	Imp C	cis Lacidipine; (Z)-4-[2-[3-(1,1-Dimethylethoxy)-3-oxo-1-propenyl]phenyl]-1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylic Acid Diethyl Ester;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	103890-79-5	455.54	C26H33NO6	Diethyl (Z)-4-{2-[2-(tert-butoxycarbonyl)vinyl]phenyl}-1,4-dihydro-2,6-dimethylpyridine-3,5-dicarboxylate;	Lacidipine - Impurity C
PA 12 41000	Lacosamide	API	(2R)-2-(Acetylamino)-3-methoxy-N-(phenylmethyl)propanamide; (R)-2-acetamido-N-benzyl-3-methoxypropanamide;	25MG,50MG	Refrigerator	175481-36-4	250.29	C13H18N2O3	(2R)-2-Acetamido-N-benzyl-3-methoxypropanamide; ADD 243037; Erlosamide; Harkoseride; Lacosamide; SPM 927; Vimpat; N2-acetyl-N-benzyl-D-homoserinamide;	Lacosamide - API
PA 12 41510	Desacetyl Desmethyl Lacosamide	IH	(2R)-2-Amino-3-hydroxy-N-(phenylmethyl)-propanamide; (R)-2-Amino-3-hydroxy-N-(phenylmethyl)-propanamide; (R)-2-Amino-N-benzyl-3-hydroxypropanamide;	25MG,50MG	NA	175481-39-7	194.23	C10H14N2O2	(2R)-2-Amino-N-benzyl-3-hydroxypropanamide; (R)-N-Benzyl-2-amino-3-hydroxypropionamide;	osamide - In house imp
PA 12 41520	2-Acetamido-N-benzylprop-2-enamide	IH	2-Propenamide, 2-(acetylamino)-N-(phenylmethyl)-; 2-Acetamido-N-benzylacrylamide;	25MG,50MG	NA	86921-49-5	218.25	C12H14N2O2	N-benzyl-2-acetamidoacrylamide; N-acetyldehydroalanine-N-benzylamide; 2-acetylamino-N-benzylacrylamide;	osamide - In house imp
PA 12 41530	(R)-2-Amino-N-benzyl-3-methoxypropionamide	IH	(2R)-2-Amino-3-methoxy-N-(phenylmethyl)-propanamide; (R)-2-Amino-3-methoxy-N-(phenylmethyl)-propanamide;	25MG,50MG	NA	196601-69-1	208.26	C11H16N2O2	(2R)-2-Amino-3-methoxy-N-(phenylmethyl)propanamide; (2R)-2-Amino-N-benzyl-3-methoxypropanamide;	osamide - In house imp
PA 12 41540	(R)-2-Acetamido-N-benzyl-3-Hydroxypropanamide	IH	(R)-2-Acetamido-N-benzyl-3-Hydroxypropanamide;	25MG,50MG	NA	NA	236.27	C12H16N2O3	NA	osamide - In house imp
PA 12 41550	(R)-2-Acetamido-3-(benzylamino)-3-oxopropyl Acetate	IH	(R)-2-Acetamido-3-(benzyl amino)-3-oxopropyl Acetate;	25MG,50MG	Refrigerator	NA	278.3	C14H18N2O4	NA	amide - In house irr
PA 12 41560	(S)-2-Acetamido-N-benzyl-3-methoxypropionamide	IH	(S)-Lacosamide; Lacosamide S-Isomer Impurity;	25MG,50MG	Refrigerator	175481-37-5	250.29	C13H18N2O3	NA	osamide - In house imp
PA 12 41570	Lacosamide Racemic Mixture	IH	2-Acetamido-N-benzyl-3-methoxypropanamide;	25MG,50MG	NA	NA	250.29	C13H18N2O3	NA	amide - In house irr

PA 12 41580	O-Acetyl Lacosamide	IH	(2R)-2-(Acetylamino)-3-(acetyloxy)-N-(phenylmethyl)-propanamide; (R)-O-Acetyl-lacosamide;	25MG,50MG	Hygroscopic, Freezer, Under inert	1318777-54-6	278.3	C14H18N2O4	NA	amide - In house irr
PA 12 41590	N-Methyl Lacosamide	IH	(R)-2-(Acetylamino)-3-methoxy-N-methyl-N-(phenylmethyl)-propanamide; (R)-2-Acetamido-N-benzyl-3-methoxy-N-methylpropanamide	25MG,50MG	Refrigerator	NA	264.32	C14H20N2O3	NA	amide - In house irr
PA 12 41600	N-Acetyl-O-methyl-D-serine	IH	D-Serine, N-acetyl-O-methyl-; (R)-2-Acetamido-3-methoxypropanoic Acid; (R)-2-N-Acetamido-3-methoxypropionic Acid;	25MG,50MG	NA	196601-67-9	161.16	C6H11NO4	(R)-2-Acetamido-3-methoxypropionic Acid; (R)-O-Methyl-N-acetylserine;	amide - In house irr
PA 12 41610	N-Acetyl-L-serine	IH	(S)-2-Acetamido-3-hydroxypropanoic Acid; (2S)-2-acetamido-3-hydroxy-propanoic Acid; N-Acetylserine; L-Serine, N-acetyl-;	25MG,50MG	NA	16354-58-8	147.13	C5H9NO4	NA	amide - In house irr
PA 12 41620	N-Desacetyl Lacosamide Hydrochloride	IH	(R)-2-Amino-N-benzyl-3-methoxypropanamide Hydrochloride;	25MG,50MG	NA	1322062-76-9	244.72	C11H17CIN2O2	NA	amide - In house irr
PA 12 41630	N-Acetyl-D-serine	IH	(R)-2-Acetamido-3-hydroxypropanoic Acid; D-Serine, N-acetyl-; Acetyl-D-serine;	25MG,50MG	NA	152612-69-6	147.13	C5H9NO4	NA	amide - In house irr
PA 12 41640	N,O-Diacetyl-D-serine Methyl Ester	IH	(R)-Methyl 2-acetamido-3-acetoxypropanoate; (R)-2-(Acetylamino)-3-(acetyloxy)propionic Acid Methyl Ester;	25MG,50MG	NA	NA	203.19	C8H13NO5	NA	amide - In house irr
PA 12 41650	N,O-Diacetyl-D-serine	IH	D-Serine, N,O-diacetyl-; (R)-2-Acetamido-3-acetoxypropanoic Acid;	25MG,50MG	NA	NA	189.17	C7H11NO5	NA	amide - In house irr
PA 12 41660	1,3-Dibenzylurea	IH	N-benzyl[benzylamino]carboxamide ;	25MG,50MG	NA	1466-67-7	240.3	C15H16N2O	NA	amide - In house irr
PA 12 68000	Lactitol Monohydrate	API	D-Lactitol Monohydrate; 4-O-(b-D-Galactopyranosyl)-D-glucitol Monohydrate;	25MG,50MG	NA	81025-04-9	362.3	C12H26O12	(2S,3R,4R,5R)-4-[(2S,3R,4S,5R,6R)-3,4,5-Trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxyhexane-1,2,3,5,6-pentol;	Lactitol Monohydrate - API
PA 12 61000	Lactic Acid	API	DL-Lactic Acid; (±)-Lactic Acid; 2-Hydroxy-2-methylacetic Acid; 2-Hydroxypropanoic Acid; 2-Hydroxypropionic Acid; α-	25MG,50MG	Hygroscopic, Refrigerator, Under	50-21-5	90.08	C3H6O3	NA	Lactic Acid - API

PA 12 61510	Methyl Lactate	IH	(-)-2-Hydroxypropionic Acid Methyl Ester; (-)-Lactic Acid Methyl Ester; (-)-Methyl 2-Hydroxypropionate; (-)-Methyl Lactate; (2S)-2-Hydroxypropanoic	25MG,50MG	NA	27871-49-4	104.1	C4H8O3	(S)-Methyl Lactate; Methyl (-)-(-S)-Lactate; Methyl (2S)-2-Hydroxypropanoate; Methyl (S)-(-)-Lactate; Methyl (S)-2-Hydroxypropanoate; Methyl	Lactic Acid - Inhouse Impurity
PA 12 67000	Lactose Monohydrate	API	O-β-D-Galactopyranosyl-(1→4)-α-D-glucopyranose Monohydrate; β-D-Gal-(1→4)-D-Glc; 4-O-β-D-Galactopyranosyl-D-glucose; D-Lactose Monohydrate;	25MG,50MG	Refrigerator	64044-51-5	360.31	C12H24O12	NA	lucose - In house Imp
PA 12 46000	Lactulose	API	4-O-β-D-Galactopyranosyl-D-fructofuranose; Cephalac; Choloc; Chronulac; Constilac; Constulose; Duphalac; Enulose;	25MG,50MG	Refrigerator	4618-18-2	342.30	C12H22O11	(2S,3R,4S,5R,6R)-2-((2R,3S,4S,5R)-4,5-Dihydroxy-2,5-bis(hydroxymethyl) tetrahydrofuran-3-yloxy)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol; 4-O-β-D-Galactopyranosyl-β-D-fructofuranose;	Lactulose - API
PA 12 03000	Lamivudine	API	4-Amino-1-[(2R,5S)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone; (2R-cis)-4-Amino-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone; (-)-2'-Deoxy-3'-thiacytidine;	25MG,50MG	Refrigerator	134678-17-4	229.26	C8H11N3O3S	(-)-BCH 189; 3TC; Epivir HBV; Hepitec; Heptodin; Heptovir; L-SddC; Lamivir; Virolam; Zeffix; β-L-2',3'-Dideoxy-3'-thiacytidine; β-L-3'-Thia-2',3'-dideoxycytidine;	Lamivudine - API
PA 12 03010	Lamivudine Carboxylic Impurity	Imp A	(2R,5S)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-1,3-oxathiolane-2-carboxylic Acid; (2RS,5SR)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-1,3-oxathiolane-2-carboxylic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	173829-09-9	243.24	C8H9N3O4S	Lamivudine Related Compound A;	Lamivudine - Impurity A
PA 12 03050	Cytosine	Imp E	4-Aminopyrimidin-2(1H)-one; 4-Amino-1H-pyrimidine-2-one; 4-Amino-1H-pyrimidin-2-one; 4-Amino-2(1H)-pyrimidinone; 4-Amino-2-hydroxypyrimidine;	25MG,50MG	Refrigerator	71-30-7	111.10	C4H5N3O	4-Aminouracil; Cytosinimine;	Lamivudine - Impurity E
PA 12 03060	Uracil	Imp F	Pyrimidine-2,4(1H,3H)-dione; 2,4-Dihydroxypyrimidine; 2,4-Dioxypyrimidine; 2,4-Pyrimidinediol; 2,4-Pyrimidinedione; 4-Hydroxyuracil;	25MG,50MG	Refrigerator	66-22-8	112.09	C4H4N2O2	NA	Lamivudine - Impurity F
PA 12 03070	Lamivudine (S)-Sulfoxide	Imp G	4-Amino-1-[(2R,3S,5S)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidin-2(1H)-one S-oxide; 4-Amino-1-[(2R,3S,5S)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidin-2(1H)-one S-oxide; Lamivudine (S)-S-Oxide; [2R-	25MG,50MG	NA	160552-55-6	245.26	C8H11N3O4S	1,3-Oxathiolane, 2(1H)-pyrimidinone Deriv.; [2R-(2α,3α,5α)]-4-Amino-1-[2-(hydroxymethyl)-3-oxido-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone;	Lamivudine - Impurity G

PA 12 03080	Lamivudine (R)-Sulfoxide	Imp H	4-Amino-1-[(2R,3R,5S)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidin-2(1H)-one S-oxide; Lamivudine (R)-S-Oxide; 4-Amino-1-[(2R,3R,5S)-2-(hydroxymethyl)-3-oxido-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone; [2R-(2 α ,3 β ,5 α)]-4-Amino-1-[(2R,3R,5S)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidin-2(1H)-one S-oxide;	25MG,50MG	NA	160552-54-5	245.26	C8H11N3O4S	1,3-Oxathiolane, 2(1H)-pyrimidinone Deriv.; [2R-(2 α ,3 β ,5 α)]-4-Amino-1-[(2R,3R,5S)-2-(hydroxymethyl)-3-oxido-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone;	Lamivudine - Impurity H
PA 12 03100	Lamivudine Dione Impurity	Imp J	Lamivudine-uracil Derivative; 1-[(2R,5S)-2-(Hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidine-2,4(1H,3H)-dione; Lamivudine Uridine Analog;	25MG,50MG	Freezer	145986-07-8	230.24	C8H10N2O4S	(2R-cis)-1-[2-(Hydroxymethyl)-1,3-oxathiolan-5-yl]-2,4(1H,3H)-pyrimidinedione;	Lamivudine - Impurity J
PA 12 03510	Lamivudine Acid	IH	(2R-cis)-5-(4-Amino-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	173829-09-9	243.24	C8H9N3O4S	NA	Lamivudine - In house impu
PA 12 03520	ent-Lamivudine Acid (1S,2R,5S)-5-Methyl-2-isopropylcyclohexyl Ester	IH	(2S,5R)-5-(4-Amino-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid (1S,2R,5S)-5-Methyl-2-(1-methylethyl)cyclohexyl Ester; ent-Lamivudine Acid D-Menthol Ester;	25MG,50MG	NA	147126-74-7	381.49	C18H27N3O4S	[1S-[1 α (2R*,5S*),2 β ,5 α]]-5-(4-Amino-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid 5-Methyl-2-(1-methylethyl)cyclohexyl Ester; ent-Lamivudine Acid (1S,2R,5S)-(+)-Menthol Ester;	Lamivudine - In house impu
PA 12 03530	rac-cis-Lamivudine Acid (1R,2S,5R)-5-Methyl-2-isopropylcyclohexyl Ester	IH	cis-5-(4-Amino-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid L-Menthol Ester;	25MG,50MG	NA	1322623-20-0	381.49	C18H27N3O4S	NA	Lamivudine - In house impu
PA 12 03540	5-Fluoro ent-Lamivudine Acid D-Menthol Ester	IH	(2S,5R)-5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid (1S,2R,5S)-5-Methyl-2-(1-methylethyl)cyclohexyl Ester;	25MG,50MG	Freezer	764659-79-2	399.48	C18H26FN3O4S	NA	Lamivudine - In house impu
PA 12 03550	5'-Epi Lamivudine	IH	(2R-trans)-4-Amino-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone; 4-Amino-1-[(2R,5R)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone;	25MG,50MG	Freezer	139757-68-9	229.26	C8H11N3O3S	4-Amino-1-[(2R,5R)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl] pyrimidin-2(1H)-one; Lamivudine 5-Epimer; trans-Lamivudine;	Lamivudine - In house impu
PA 12 03560	N-Acetyl O-Benzyl Lamivudine	IH	N-[1-[(2R,5S)-2-[(Benzoyloxy)methyl]-1,3-oxathiolan-5-yl]-1,2-dihydro-2-oxo-4-pyrimidinyl]acetamide;	25MG,50MG	Freezer	1091585-30-6	375.4	C17H17N3O5S	NA	Lamivudine - In house impu

PA 12 03570	N-Acetyl O-Benzyl 5'-Epi Lamivudine	IH	N-[1-[(2R,5R)-2-[(Benzoyloxy)methyl]-1,3-oxathiolan-5-yl]-1,2-dihydro-2-oxo-4-pyrimidinyl]-acetamide;	25MG,50MG	Freezer	NA	375.4	C17H17N3O5S	NA	ivudine - In house impt
PA 12 03580	ent-Lamivudine	IH	4-Amino-1-[(2S,5R)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone; cis(+)-2-Hydroxymethyl-5-(cytosin-1-yl)-1,3-oxathiolane;	25MG,50MG	Refrigerator	134680-32-3	229.26	C8H11N3O3S	(2S-cis)-4-Amino-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone; (+)-BCH 189; 2',3'-Dideoxy-3'-thiacytidine; 2'-Deoxy-3'-thiacytidine; 3TC; NSC 620753;	ivudine - In house impt
PA 12 03590	Lamivudine Triphosphate Ammonium Salt	IH	Lamivudine Triphosphate Ammonium Salt; Triphosphoric Acid P-[[[(2R,5S)-5-(4-Amino-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolan-2-yl]Methyl] Ester Ammonium Salt;	25MG,50MG	NA	1187058-42-9	NA	C8H23N6O12P3S	NA	ivudine - In house impt
PA 12 03600	Lamivudine Diphosphate Ammonium Salt	IH	P-[[[(2R,5S)-5-(4-Amino-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolan-2-yl]methyl] Ester Diphosphoric Acid Ammonium Salt;	25MG,50MG	NA	1187058-41-8	423.28	C8H19N5O9P2S	NA	ivudine - In house impt
PA 12 03610	Lamivudine Monophosphate Ammonium Salt	IH	4-Amino-1-[(2R,5S)-2-[(phosphonoxy)methyl]-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone Ammonium Salt;	25MG,50MG	NA	1187058-40-7	326.27	C8H15N4O6PS	NA	ivudine - In house impt
PA 12 03620	rac Lamivudine Acid	IH	cis-5-(4-Amino-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid;	25MG,50MG	NA	173602-25-0	243.24	C8H9N3O4S	NA	ivudine - In house impt
PA 12 03630	Lamivudine S-Oxide	IH	4-Amino-1-[(2R,3RS,5S)-2-(hydroxymethyl)-3-oxido-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone;	25MG,50MG	Refrigerator	NA	245.26	C8H11N3O4S	[2R-(2 α ,3 $\alpha\beta$,5 α)]-4-Amino-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone S-Oxide; [2R-(2 α ,3 $\alpha\beta$,5 α)]-4-Amino-1-[2-(hydroxymethyl)-3-oxido-1,3-oxathiolan-5-yl]-2(1H)-	ivudine - In house impt
PA 12 03640	Isocytosine	IH	Iso Cytosine; 2-Amino-4-hydroxypyrimidine; 2-Amino-4-pyrimidone; 2-Aminouracil; NSC 49118; 2-Aminopyrimidin-4(3H)-one;	25MG,50MG	Freezer	108-53-2	C4H5N3O	C4H5N3O	NA	ivudine - In house im

PA 12 04000	Lamotrigine	API	6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5-diamine; 3,5-Diamino-6-(2,3-dichlorophenyl)-1,2,4-triazine; BW 430C;	25MG,50MG	Freezer	84057-84-1	256.1	C9H7Cl2N5	LTG; Lamictal; Lamictal XR; Lamotrigin;	Lamotrigine - API
PA 12 05000	Lamotrigine Isethionate	API	6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5-diamine Mono(2-hydroxyethanesulfonate);	25MG,50MG	Freezer	113170-86-8	382.22	C11H13Cl2N5O4S	NA	Lamotrigine Isethionate - API
PA 12 05010	3-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4H)-one	Imp A	5-Desamino 5-Oxo-2,5-dihydro Lamotrigine; 3-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4H)-one;	25MG,50MG	NA	252186-78-0	257.08	C9H6Cl2N4O	Lamotrigine Related Compound C;	Lamotrigine - Impurity A
PA 12 05020	(E)-2-(2,3-dichlorophenyl)-2-(guanidinimino)acetonitrile	Imp B	2-(2,3-Dichlorophenyl)-2-(guanidinylimino)acetonitrile; 2-[Cyano(2,3-dichlorophenyl)methylene]hydrazinecarb oximidamide;	25MG,50MG	NA	84689-20-3	256.09	C9H7Cl2N5	NA	Lamotrigine - Impurity B
PA 12 05030	(2Z)-[2-(Diaminomethylidene)-diazanylidene](2,3-dichlorophenyl)acetonitrile	Imp C	(2Z)-[2-(Diaminomethylidene)diazanylidene](2,3-dichlorophenyl)acetonitrile;	25MG,50MG	NA	94213-23-7	256.09	C9H7Cl2N5	NA	Lamotrigine - Impurity C
PA 12 05040	3,5-Didesamino-3,5-dioxo Lamotrigine	Imp D	6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5(2H,4H)-dione;	25MG,50MG	NA	661463-79-2	258.06	C9H5Cl2N3O2	NA	Lamotrigine - Impurity D
PA 12 05050	2,3-Dichlorobenzoic Acid	Imp E	2,3-Dichlorobenzoic Acid;	25MG,50MG	Refrigerator	50-45-3	191.01	C7H4Cl2O2	Lamotrigine Related Compound B;	Lamotrigine - Impurity E
PA 12 05060	3-(2,3-Dichlorobenzamido) Lamotrigine	Imp F	N-[5-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-3-yl]-2,3-dichlorobenzamide;	25MG,50MG	NA	252186-79-1	429.09	C16H9Cl4N5O	Lamotrigine Related Compound D;	Lamotrigine - Impurity F

PA 12 05070	3-Dechloro-4-chloro Lamotrigine	Imp G	6-(2,4-Dichlorophenyl)-1,2,4-triazine-3,5-diamine; 3,5-Diamino-6-(2,4-dichlorophenyl)-1,2,4-triazine;	25MG,50MG	Refrigerator	38943-76-9	256.09	C9H7Cl2N5	NA	Lamotrigine - Impurity G
PA 12 05510	Lamotrigine 5,5-Dimer	IH	N5,N5'-Methylenebis(6-(2,3-dichlorophenyl)-1,2,4-triazine-3,5-diamine); Lamotrigine Dimer Impurity 2;	25MG,50MG	NA	NA	524.19	C19H14Cl4N10	NA	trigine - In house im
PA 12 05520	3,4-Dichloro benzoyl Cyanide	IH	3,4-Dichloro benzoyl Nitrile; 3,4-Dichlorobenzoyl Cyanide; 3,4-Dichlorobenzoylcyanide;	25MG,50MG	NA	NA	200.02	C8H3Cl2NO	NA	trigine - In house im
PA 12 05530	2,3-Dichlorobenzoyl Nitrile	IH	2,3-Dichloro- α -oxo-benzeneacetonitrile; 2,3-Dichlorobenzoyl Cyanide;	25MG,50MG	Refrigerator	77668-42-9	200.02	C8H3Cl2NO	NA	trigine - In house im
PA 12 05540	2,5-Dichloro benzoyl Cyanide	IH	2,5-Dichloro benzoyl Nitrile; 2,5-Dichlorobenzoylcyanide; 2,5-Dichlorobenzoyl Cyanide;	25MG,50MG	NA	64985-85-9	200.02	C8H3Cl2NO	NA	trigine - In house im
PA 12 05550	Lamotrigine N2-Glucuronide	IH	3,5-Diamino-6-(2,3-dichlorophenyl)-2-D-glucopyranuronosyl-1,2,4-triazinium;	25MG,50MG	NA	133310-19-7	NA	C15H16Cl2N5O6	NA	trigine - In house im
PA 12 05560	Lamotrigine 3,3-Dimer	IH	3-[[5-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazine-3-amino]methylamino]-5-amino-6-(2,3-dichlorophenyl)-1,2,4-triazine; Lamotrigine Dimer Impurity 1;	25MG,50MG	Refrigerator, Under Inert Atmosphere	1797983-48-2	524.19	C19H14Cl4N10	N3,N3' methylenebis(6-(2,3-dichlorophenyl)-1,2,4-triazine-3,5-diamine);	otrigine - In house impu
PA 12 05570	Lamotrigine N2-Oxide	IH	6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5-diamine 2-Oxide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	136565-76-9	272.09	C9H7Cl2N5O	NA	otrigine - In house impu
PA 12 05580	Lamotrigine N2-(2,3,4-Tri-O-acetyl- β -D-glucuronide Methyl Ester)	IH	Lamotrigine N2-(2,3,4-Tri-O-acetyl- β -D-glucuronide Methyl Ester);	25MG,50MG	NA	NA	573.36	C22H24Cl2N5O9	NA	trigine - In house im

PA 12 05590	2,3-Dichlorobenzoic Anhydride	IH	2,3-dichlorobenzoic anhydride;	25MG,50MG	NA	51417-52-8	364.01	C14H6Cl4O3	NA	trigine - In house im
PA 12 05600	Tetrabutylammonium Bromide	IH	N,N,N-Tributyl-1-butanaminium Bromide; Tetrabutylammonium Bromide; Tetra-n-butylammonium Bromide;	25MG,50MG	Room Temp, Under Inert Atmosphere	1643-19-2	322.37	C16H36BrN	AP 6G; Actiron 43-65; Aliquat 100; Mastermix MB 4988; TBAB;	notrigine - In house imp
PA 12 05610	2,4-Dichloro benzoyl Cyanide	IH	2,4-dichloro benzoyl Nitrile; 2,4-Dichlorobenzoyl Cyanide;	25MG,50MG	NA	35022-43-6	200.02	C8H3Cl2NO	2,4-Dichlorophenylglyoxylonitrile; 2,4-Dichloro- α -oxo-benzeneacetoneitrile;	notrigine - In house imp
PA 12 05620	Lamotrigine Hydroxyl Amine	IH	6-(2,3-Dichlorophenyl)-3-(hydroxyamino)-1,2,4-triazin-5-amine;	25MG,50MG	NA	NA	272.09	C9H7Cl2N5O	NA	trigine - In house im
PA 12 06000	Lansoprazole	API	2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazole; A-65006; AG-1749; Agopton;	25MG,50MG	Freezer	103577-45-3	369.36	C16H14F3N3O2S	Lansox; Lanzor; Limpidex; Ogast; Prevacid;	Lansoprazole - API
PA 12 06010	Lansoprazole N-Oxide	Imp A	2-[[[3-Methyl-1-oxido-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazole; 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfinyl]-1H-	25MG,50MG	Freezer	213476-12-1	385.36	C16H14F3N3O3S	2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazole1'-oxide;	ansoprazole - Impurity /
PA 12 06020	Lansoprazole Sulfone	Imp B	2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfonyl]-1H-benzimidazole; AG 1813;	25MG,50MG	Freezer	131926-99-3	385.36	C16H14F3N3O3S	NA	ansoprazole - Impurity I
PA 12 06030	Lansoprazole Sulfide	Imp C	2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]thio]-1H-benzimidazole; AG 1777; H 225/18; K 1252;	25MG,50MG	Freezer	103577-40-8	353.36	C16H14F3N3OS	NA	ansoprazole - Impurity C
PA 12 06040	2-Hydroxybenzimidazole	Imp D	1,3-Dihydro-2H-benzimidazol-2-one; 2-Benzimidazolinone; 2,3-Dihydro-2-oxo-1H-benzimidazole; 2-Benzimidazolol;	25MG,50MG	Refrigerator	615-16-7	134.14	C7H6N2O	2-Benzimidazolone; N,N'-(1,2-Phenyleneurea); NSC 10383; NSC 178108; o-Phenyleneurea;	ansoprazole - Impurity I
PA 12 06050	2-Mercaptobenzimidazole	Imp E	1,3-Dihydro-2H-benzimidazole-2-thione; 2-Benzimidazolinethione; 1H-Benzimidazole-2-thiol; 2-Mercapto-1H-benzimidazole;	25MG,50MG	Refrigerator, Under Inert Atmosphere	583-39-1	150.2	C7H6N2S	2-Thiobenzimidazole; Antigene MB; Antioxidant Rabeprazole Related Compound CMB; Permanax 21; Sandant MB; Sumilizer MB; Vulkanox; o-	ansoprazole - Impurity I
PA 12 06060	4-Desmethoxypropoxyl-4-chloro Rabeprazole	Imp F	2-[[[4-Chloro-3-methyl-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazole;	25MG,50MG	Freezer	168167-42-8	305.78	C14H12ClN3OS	NA	ansoprazole - Impurity I

PA 12 06090	5-Methoxy-2-(4-methoxy-3,5-dimethyl-1-oxy-pyridin-2-ylmethanesulfonyl)-1H-benzimidazole	Imp I	5-Methoxy-2-(4-methoxy-3,5-dimethyl-1-oxy-pyridin-2-ylmethanesulfonyl)-1H-benzimidazole;	25MG,50MG	NA	NA	467.48	C23H16F3N5OS	NA	Lansoprazole - Impurity
PA 12 06510	Lansoprazole Sodium	IH	2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methylsulfinyl]-1H-benzimidazole sodium salt;	25MG,50MG	NA	NA	391.34	C16H13F3N3NaO2S	NA	Lansoprazole - In house ir
PA 12 06520	Lansoprazole Sulfone N-Oxide	IH	2-[[[3-Methyl-1-oxido-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methylsulfonyl]-1H-benzimidazole;	25MG,50MG	Refrigerator	953787-54-7	401.36	C16H14F3N3O4S	NA	Lansoprazole - In house imp
PA 12 06530	2-Chloromethyl-3-methyl-4-(2,2,2-trifluoroethoxy)pyridine Hydrochloride	IH	(2,2,2-Trifluoroethoxy)pyridine Hydrochloride, 2-chloromethyl-3-methyl-4-;	25MG,50MG	Freezer	127337-60-4	276.08	C9H10Cl2F3NO	NA	Lansoprazole - In house ir
PA 12 06540	4-Nitro-2,3-lutidine N-Oxide	IH	2,3-Dimethyl-4-nitropyridine N-Oxide; 2,3-Dimethyl-4-nitropyridine 1-Oxide;	25MG,50MG	Refrigerator	37699-43-7	168.15	C7H8N2O3	NA	Lansoprazole - In house ir
PA 12 06550	4-Ethoxyacetophenone	IH	4'-Ethoxyacetophenone; p-Ethoxyacetophenone; 1-(4-ethoxyphenyl)ethanone; 40959-1A; NSC 403850; NSC 406258;	25MG,50MG	NA	1676-63-7	164.2	C10H12O2	NA	Lansoprazole - In house imp
PA 12 06560	(R)-Lansoprazole	IH	2-[(R)-[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methylsulfinyl]-1H-benzimidazole;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	138530-94-6	369.36	C16H14F3N3O2S	(R)-2-(((3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl)methylsulfinyl)-1H-benzimidazole; Dextrolansoprazole; R-(+)-Lansoprazole; TAK 390;	Lansoprazole - In house imp
PA 12 06570	(S)-Lansoprazole	IH	2-[(S)-[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methylsulfinyl]-1H-benzimidazole; (S)-(+)-2-[[3-Methyl-4-(2,2,2-trifluoroethoxy)-	25MG,50MG	Freezer	138530-95-7	369.36	C16H14F3N3O2S	(S)-2-(((3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl)methylsulfinyl)-1H-benzimidazole; Lansoprazole S-Isomer;	Lansoprazole - In house ir
PA 12 06580	(3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl)methyl Acetate	IH	2-Pyridinemethanol,3-methyl-4-(2,2,2-trifluoroethoxy)-, Acetate;	25MG,50MG	NA	112525-75-4	263.21	C11H12F3NO3	NA	Lansoprazole - In house ir
PA 12 06590	(3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl)methanol Hydrochloride	IH	2-Hydroxymethyl-3-methyl-4-(2,2,2-trifluoroethoxy)pyridine Hydrochloride;	25MG,50MG	NA	253345-80-1	257.64	C9H11ClF3NO2	NA	Lansoprazole - In house ir

PA 12 06600	10-(1H-Benzimidazol-2-ylsulfanyl)-1-methyl-2-(2,2,2-trifluoroethoxy)-4a,5,9b-triazaindeno[2,1-a]indene	IH	12-((1H-Benzo[d]imidazol-2-yl)thio)-1-methyl-2-(2,2,2-trifluoroethoxy)benzo[4',5']imidazo[2',1':2,3]imidazo[1,5-a]pyridine;	25MG,50MG	NA	1346598-28-4	467.47	C23H16F3N5OS	NA	prazole - In house ir
PA 12 07000	Latanoprost	API	(5Z)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(3R)-3-hydroxy-5-phenylpentyl]cyclopentyl]-5-heptenoic Acid 1-Methylethyl Ester;	25MG,50MG	Freezer, Under Inert Atmosphere	130209-82-4	432.59	C26H40O5	Isopropyl-(Z)-7-[(1R,2R,3R,5S)-3,5-dihydroxy-2-[(3R)-3-hydroxy-5-phenylpentyl]cyclopentyl]-5-heptenoate; PhXA-41; GAAP Ofeno; Xalatan; (15R)-Latanoprost;	Latanoprost - API
PA 12 07510	Latanoprost Acid	IH	(5Z)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(3R)-3-hydroxy-5-phenylpentyl]cyclopentyl]-5-heptenoic Acid; 13,14-Dihydro-17-phenyl-18,19,20-trinor-PGF2 α ; PhXA 85;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	41639-83-2	390.51	C23H34O5	Latanoprost Related Compound E;	Latanoprost - In house impurity
PA 12 07520	15-Keto Latanoprost	IH	(5Z)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-(3-oxo-5-phenylpentyl)cyclopentyl]-5-heptenoic Acid 1-Methylethyl Ester;	25MG,50MG	NA	135646-98-9	430.58	C26H38O5	[1R-[1 α (Z),2 β ,3 α ,5 α]]-7-[3,5-Dihydroxy-2-(3-oxo-5-phenylpentyl)cyclopentyl]-5-heptenoic Acid 1-Methylethyl Ester; 15-Ketolatanoprost;	Latanoprost - In house impurity
PA 12 07530	9-Acetyl Latanoprost	IH	9-Acetyl Latanoprost;	25MG,50MG	NA	NA	474.63	C28H42O5	NA	Latanoprost - In house impurity
PA 12 07540	(15S)-Latanoprost	IH	(5Z)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(3S)-3-hydroxy-5-phenylpentyl]cyclopentyl]-5-heptenoic Acid 1-Methylethyl Ester;	25MG,50MG	NA	145773-22-4	432.59	C26H40O5	NA	Latanoprost - In house impurity
PA 12 07550	5,6-trans-Latanoprost	IH	trans-Latanoprost; (5E)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(3R)-3-hydroxy-5-phenylpentyl]cyclopentyl]-5-heptenoic Acid 1-Methylethyl Ester; (5E)-Latanoprost;	25MG,50MG	Freezer	913258-34-1	432.59	C26H40O5	NA	Latanoprost - In house impurity
PA 12 08000	Leflunomide	API	5-Methylisoxazole-4-[4-trifluoromethyl]carboxanilide]; Leflunomida;	25MG,50MG	Freezer	75706-12-6	270.21	C12H9F3N2O2	5-Methyl-N-[4-(trifluoromethyl)phenyl]-4-isoxazolecarboxamide; Leflunomidum;	Leflunomide - API
PA 12 08010	4-(Trifluoromethyl)aniline	Imp A	4-(Trifluoromethyl)benzenamine; 4-Amino- α,α,α -benzotrifluoride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	455-14-1	161.12	C7H6F3N	NSC 10337; p-(Trifluoromethyl)aniline; p-Amino- α,α,α -trifluorotoluene; p-Aminobenzotrifluoride; p-Trifluoromethylphenylamine; α,α,α -	Leflunomide - Impurity A

PA 12 08020	Teriflunomide	Imp B	N-(4-Trifluoromethylphenyl)-2-cyano-3-hydroxycrotonamide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	163451-81-8	270.21	C12H9F3N2O2	2-Cyano-3-hydroxy-N-[4-(trifluoromethyl)phenyl]-2-beuteamide; LEF-M;	Leflunomide - Impurity E
PA 12 08030	5-Methyl-N-[3-(trifluoromethyl)phenyl]isoxazole-4-carboxamide	Imp C	5-Methyl-N-[3-(trifluoromethyl)phenyl]-4-isoxazolecarboxamide;	25MG,50MG	NA	61643-23-0	270.21	C12H9F3N2O2	Leflunomide Imp. E (EP); Leflunomide Related Compound C;	Leflunomide - Impurity C
PA 12 08040	5-Methylisoxazole-4-carboxylic acid	Imp D	5-Methyl-4-isoxazolecarboxylic Acid;	25MG,50MG	NA	42831-50-5	127.1	C5H5NO3	NA	Leflunomide - Impurity C
PA 12 08050	3-Methyl-N-[4-(trifluoromethyl)phenyl]isoxazole-4-carboxamide	Imp E	3-Methyl-N-[4-(trifluoromethyl)phenyl]-4-isoxazolecarboxamide; N-[4-(Trifluoromethyl)phenyl]-3-methylisoxazole-4-carboxamide;	25MG,50MG	NA	208401-20-1	270.21	C12H9F3N2O2	NA	Leflunomide - Impurity E
PA 12 08060	Leflunomide otho-Isomer	Imp F	5-Methyl-N-[2-(trifluoromethyl)phenyl]-4-isoxazolecarboxamide;	25MG,50MG	NA	1403564-06-6	270.21	C12H9F3N2O2	NA	Leflunomide - Impurity F
PA 12 08070	5-Methyl-N-(4-methylphenyl)-isoxazole-4-carboxamide	Imp G	5-Methyl-N-(4-methylphenyl)isoxazole-4-carboxamide;	25MG,50MG	NA	724429-16-7	216.24	C12 H12 N2 O2	NA	Leflunomide - Impurity C
PA 12 62000	Lenalidomide	API	3-(4-Amino-1,3-dihydro-1-oxo-2H-isoindol-2-yl)-2,6-piperidinedione; 1-Oxo-2-(2,6-dioxopiperidin-3-yl)-4-aminoisoindoline;	25MG,50MG	Freezer	191732-72-6	259.26	C13H13N3O3	NA	Lenalidomide - API
PA 12 62510	5-Amino-2-(4-amino-1-oxoisoindolin-2-yl)-5-oxopentanoic Acid	IH	Lenalidomide Impurity 2;	25MG,50MG	NA	NA	277.28	C13H15N3O4	NA	Lenalidomide - In house Impurity
PA 12 62520	2-(4-Amino-1-oxo-2,3-dihydro-1H-inden-2-yl)pentanedioic Acid	IH	Lenalidomide Impurity 3;	25MG,50MG	NA	295357-66-3	277.27	C14H15NO5	NA	Lenalidomide - In house Impurity
PA 12 09000	Lercanidipine Hydrochloride	API	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 2-[(3,3-Diphenylpropyl)methylamino]-1,1-dimethylethyl Methyl Ester Hydrochloride;	25MG,50MG	Freezer	132866-11-6	648.19	C36H42CIN3O6	Cardiovasc; Carmen; Corifeo; Lercadip; Lercan; Lercapin; Lercaton; Lerkamen; Lerzam; R 75; Rec 15/2375; Renovia; Vasodip; Zandip; Zanicor;	Lercanidipine Hydrochloride - API

PA 12 09030	Lercanidipine 5-Desmethyl-5-Propyl Ester	Imp C	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 2-[(3,3-Diphenylpropyl)methylamino]-1,1-dimethylethyl Propyl Ester;	25MG,50MG	NA	NA	639.78	C38H45N3O6	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl) pyridine-3,5-dicarboxylic acid 2-[N-(3,3-diphenylpropyl)-N-methylamino]-1,1-dimethyl ethyl propyl diester;	Lercanidipine Hydrochloride - Impurity C
PA 12 09040	Dehydro Lercanidipine	Imp D	2,6-Dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 3-[2-[(3,3-Diphenylpropyl)methylamino]-1,1-dimethylethyl] 5-Methyl Ester;	25MG,50MG	Refrigerator	NA	609.71	C36H39N3O6	2,6-Dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 2-[(3,3-Diphenylpropyl)methylamino]-1,1-dimethylethyl Methyl Ester;	Lercanidipine Hydrochloride - Impurity D
PA 12 09510	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic acid methyl 2-methylamino 1,1-dimethylethyl Ester	IH	3-Methyl 5-(2-methyl-1-(methylamino)propan-2-yl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate;	25MG,50MG	NA	NA	417.46	C21H27N3O6	NA	Lercanidipine Hydrochloride - In house impurity
PA 12 09520	2,N-Dimethyl-N-(3,3-diphenylpropyl)-1-amino-2-propanol	IH	1-[(3,3-Diphenylpropyl)methylamino]-2-methyl-2-propanol; 1-[(3,3-Diphenylpropyl)(methyl)amino]-2-methylpropan-2-ol;	25MG,50MG	Refrigerator	100442-33-9	297.43	C20H27NO	NA	Lercanidipine Hydrochloride - In house impurity
PA 12 09530	Lercanidipine Ethyl Impurity	IH	1,4-Dihydro-2,6-dimethyl-4(3-nitrophenyl)-3,5-pyridinedicarboxylic acid -2-[(3,3diphenylpropyl) methyl amino]-1,1-dimethylethyl Ethyl Ester;	25MG,50MG	NA	NA	625.75	C37H43N3O6	3-(1-((3,3-Diphenylpropyl)(methyl)amino)-2-methylpropan-2-yl) 5-ethyl 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate;	Lercanidipine Hydrochloride - In house impurity
PA 12 53000	Letrozole	API	4,4'-(1H-1,2,4-Triazol-1-ylmethylene)bisbenzotrile; 4-[1-(4-Cyanophenyl)-1-(1,2,4-triazol-1-yl)methyl]benzotrile; Femara; Lerozole; Letrazole;	25MG,50MG	Freezer	112809-51-5	285.30	C17H11N5	NA	Letrozole - API
PA 12 53010	4,4'-(4H-1,2,4-Triazol-4-ylmethylene)dibenzotrile	Imp A	Iso Letrozole; 4,4'-(1H-1,3,4-Triazol-1-ylmethylene)dibenzotrile; 4,4'-((4H-1,2,4-Triazol-4-yl)methylene)dibenzotrile;	25MG,50MG	Refrigerator	112809-52-6	285.30	C17H11N5	Letrozole Related Compound A;	Letrozole - Impurity A
PA 12 53020	4,4',4''-Methanetriyltribenzotrile	Imp B	Methanetriyltribenzotrile, 4,4',4'';	25MG,50MG	Refrigerator	113402-31-6	319.36	C22H13N3	NA	Letrozole - Impurity B

PA 12 72000	Leucomycin	API	Kitasamycin; Selectomycin; Stereomycine; 2-((4R,5S,6S,7R,9R,11E,13E,16R)-6-(((2S,3R,4R,5S,6R)-5-(((2S,4R,5S,6S)-4,5-Dihydroxy-4,6-dimethyltetrahydro-2H-pyran-2-yl)oxy)-4-(dimethylamino)-3-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-4,10-dihydroxy-5-methoxy-9,16-dimethyl-2-oxooxacyclohexadeca-11,13-dien-	25MG,50MG	NA	1392-21-8	701.84	C35H59NO13	Turimycin;	Leucomycin - API
PA 12 60000	Leuprolide Acetate	API	6-D-Leucine-9-(N-ethyl-L-prolinamide)-10-deglycinamideluteinizing Hormone-Releasing Factor Acetate(Pig); Leuprorelin Acetate; Lupron; Procren Depot; Procrin; Prostag;	25MG,50MG	Freezer, Under Inert Atmosphere	74381-53-6	1269.45	C61H88N16O14	NA	Leuprolide Acetate - API
PA 12 48000	Levalbuterol Hydrochloride	API	(R)-Albuterol Hydrochloride; (α1R)-α1-[[[(1,1-Dimethylethyl)amino]methyl]-4-hydroxy-1,3-benzenedimethanol Hydrochloride;	25MG,50MG	Freezer	50293-90-8	275.77	C13H22ClNO3	(-)-Salbutamol Hydrochloride; (R)-Salbutamol Hydrochloride; Levosalbutamol Hydrochloride; Xopenex;	Levalbuterol Hydrochloride - API
PA 12 48510	5-Hydroxy Albuterol	IH	5-Hydroxy Salbutamol; α1-[[[(1,1-Dimethylethyl)amino]methyl]-4,5-dihydroxy-1,3-benzenedimethanol; 5-Hydroxyalbuterol;	25MG,50MG	NA	182676-90-0	255.31	C13H21NO4	alpha-[[[(1,1-Dimethylethyl)amino]methyl]-4,5-dihydroxy-1,3-benzenedimethanol; 5-(2-(tert-Butylamino)-1-hydroxyethyl)-3-(hydroxymethyl)benzene-1,2-diol; Levalbuterol Related Compound	Levalbuterol Hydrochloride - In house impurity
PA 12 10000	Levetiracetam	API	(αS)-α-Ethyl-2-oxo-1-pyrrolidineacetamide; (-)-Levetiracetam; Kepra; Levesam 500; UCB-L 059;	25MG,50MG	Freezer	102767-28-2	170.21	C8H14N2O2	NA	Levetiracetam - API
PA 12 10010	(2RS)-2-(2-Oxopyrrolidin-1-yl)butanoic acid	Imp A	Etiracetam Carboxylic Acid; α-Ethyl-2-oxo-1-pyrrolidineacetic Acid; 2-Pyrrolidone-N-butyric Acid;	25MG,50MG	Refrigerator	67118-31-4	171.19	C8H13NO3	NA	evtiracetam - Impurity
PA 12 10020	(2Z)-2-(2-Oxopyrrolidin-1-yl)but-2-enamide	Imp B	(2Z)-2-(2-Oxopyrrolidin-1-yl)but-2-enamide;	25MG,50MG	NA	358629-47-7	168.19	C8H12N2O2	NA	etiracetam - Impurit
PA 12 10030	2-Pyridinol	Imp C	2-Hydroxypyridine; Pyridin-2-ol;	25MG,50MG	NA	142-08-5	95.1	C5H5NO	NA	evtiracetam - Impurity
PA 12 10040	(R)-Etiracetam	Imp D	(αR)-α-Ethyl-2-oxo-1-pyrrolidineacetamide; (R)-α-ethyl-2-oxo-1-pyrrolidineacetamide; (2R)-2-(2-Oxopyrrolidin-1-yl)butanamide;	25MG,50MG	NA	103765-01-1	170.21	C8H14N2O2	(2R)-2-(2-Oxo-pyrrolidin-1-yl)butanamide; UCB-L 060; Levetiracetam R-Isomer;	evtiracetam - Impurity

PA 12 10050	(1R)-1-phenylethylamine	Imp E	(R)-1-Phenylethylamine;	25MG,50MG	NA	NA	121.18	C8H11N	NA	Levetiracetam (Freebase) - Impurity E
PA 12 10051	1-Phenylethylamine Hydrochloride	Imp E	1-Phenylethylamine HCl;	25MG,50MG	NA	13437-79-1	157.64	C8H12ClN	NA	Levetiracetam (Hydrochloride) - Impurity E
PA 12 10510	(S)-N-(1-Amino-1-oxobutan-2-yl)-4-chlorobutanamide	IH	N-[(1S)-1-(Aminocarbonyl)propyl]-4-chlorobutanamide; (S)-N-[1-(Aminocarbonyl)propyl]-4-chlorobutanamide;	25MG,50MG	Refrigerator	102767-31-7	206.67	C8H15ClN2O2	Levetiracetam Related Compound A;	Levetiracetam - In house impurity
PA 12 10520	(S)-2-Aminobutanamide Hydrochloride	IH	(S)-2-Aminobutyramide Hydrochloride; (S)-2-Aminobutanamide Monohydrochloride;	25MG,50MG	Refrigerator	7682-20-4	138.60	C4H11ClN2O	Levetiracetam Related Compound B;	Levetiracetam - In house impurity
PA 12 10530	Levetiracetam Racemic Mixture	IH	Levetiracetam Racemate; (RS)-2-(2-Oxopyrrolidin-1-yl)butanamide;	25MG,50MG	Refrigerator	33996-58-6	170.21	C8H14N2O2	1:1 Mixture of levetiracetam S-enantiomer-(2S)-2-(2-oxopyrrolidin-1-yl)butanamide and levetiracetam R-enantiomer (2R)-2-(2-oxopyrrolidin-1-yl)butanamide;	Levetiracetam - In house impurity
PA 12 10540	Levetiracetam Carboxylic Acid	IH	(αS)-α-Ethyl-2-oxo-1-pyrrolidineacetic Acid;	25MG,50MG	Freezer	102849-49-0	171.19	C8H13NO3	NA	Levetiracetam - In house impurity
PA 12 30000	Levocarnitine	API	L-Carnitine; (2R)-3-Carboxy-2-hydroxy-N,N,N-trimethyl-1-propanaminium Inner Salt; L-(3-Carboxy-2-hydroxypropyl)trimethyl Ammonium Hydroxide Inner Salt;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	541-15-1	161.2	C7H15NO3	(-)-Carnitine; (-)-L-Carnitine; (R)-Carnitine; Natrulon RC; ST 198; Vitamin BT;	Levocarnitine - API
PA 12 30010	(E/Z)-4-(Trimethylammonio)but-2-enoate	Imp A	(E)- or (Z)-4-(Trimethylammonio)but-2-enoate; Crotonobetaine; 3-Carboxy-N,N,N-trimethyl-2-propen-1-	25MG,50MG	NA	927-89-9	143.18	C7H13NO2	(3-Carboxyallyl)trimethylammonium Hydroxide Inner Salt; Croton Betaine; Crotonic	Levocarnitine - Impurity
PA 12 30510	L-Carnitine-L-tartrate	IH	(R)-3-Carboxy-2-hydroxy-N,N,N-trimethylpropan-1-aminium (2R,3R)-2,3-dihydroxysuccinate;	25MG,50MG	NA	36687-82-8	472.48	C18H36N2O12	NA	Levocarnitine - In house impurity
PA 12 11000	Levocetirizine	API	2-(2-(4-[(R)-(4-chlorophenyl)(phenyl)methyl]piperazin-1-yl)ethoxy)acetic acid;	25MG,50MG	NA	130018-77-8	388.89	C21H25ClN2O3	NA	Levocetirizine - API
PA 12 11010	1-[(4-Chloro-phenyl)-phenyl-methyl]-piperazine	Imp A	1-(p-Chloro-α-phenylbenzyl)piperazine; 4-(4-Chlorobenzhydryl)piperazine; N-(4-Chlorobenzhydryl)piperazine;	25MG,50MG	Refrigerator	303-26-4	286.8	C17H19ClN2	Norchlorcyclizine; NSC 86164; Hydroxyzine Related Compound A;	Levocetirizine - Impurity

PA 12 11020	De(carboxymethoxy) Cetirizine Acetic Acid	Imp B	4-[(4-Chlorophenyl)phenylmethyl]-1-piperazineacetic Acid;	25MG,50MG	NA	113740-61-7	344.84	C19H21ClN2O2	NA	levocetirizine - Impurity I
PA 12 11030	Cetirizine 2-Chloro Impurity Dihydrochloride	Imp C	2-[2-[4-[(2-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetic Acid Hydrochloride;	25MG,50MG	NA	NA	461.81	C21H27Cl3N2O3	NA	levocetirizine - Impurity C
PA 12 11040	Bis[(4-chloro phenyl) phenyl methyl]piperazine dihydrochloride	Imp D	Bis[(4-chloro phenyl) phenyl methyl]piperazine dihydrochloride;	25MG,50MG	NA	NA	487.46	C30H28N2Cl2	NA	levocetirizine - Impurity D
PA 12 11050	Hydroxyzine Acetic Acid Dihydrochloride(Dihydrochloride(Ethoxycetirizine Dihydrochloride))	Imp E	2-[2-[2-[4-[(4-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]ethoxy]acetic Acid Hydrochloride;	25MG,50MG	Room Temp, Under Inert Atmosphere	83881-56-5	505.86	C23H31Cl3N2O4	NA	levocetirizine - Impurity E
PA 12 11060	Deschloro Cetirizine Dihydrochloride	Imp F	2-[2-[4-(Diphenylmethyl)-1-piperazinyl]ethoxy]acetic Acid Hydrochloride;	25MG,50MG	Refrigerator	83881-54-3	427.36	C21H28Cl2N2O3	[2-[4-(Diphenylmethyl)-1-piperazinyl]ethoxy]acetic Acid Dihydrochloride; Cetirizine Imp. F (EP)	levocetirizine - Impurity F
PA 12 11070	2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethanol Dihydrochloride	Imp G	4-[(4-Chlorophenyl)phenylmethyl]-1-(p-Chloro- α -phenylbenzyl)-1-piperazineethanol Dihydrochloride; piperazineethanol Dihydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	164726-80-1	403.77	C19H25Cl3N2O	NA	levocetirizine - Impurity G
PA 12 11510	Levocetirizine Dihydrochloride	IH	2-[2-[4-[(R)-(4-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetic Acid Dihydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	130018-87-0	461.81	C21H27Cl3N2O3	(-)-Cetirizine Dihydrochloride; (R)-Cetirizine Dihydrochloride	levocetirizine - In house impurity
PA 12 11520	Levocetirizine N-Oxide	IH	(R)-[2-[4-(4-Chlorophenyl)phenylmethyl]-1-oxido-1-piperazinyl]ethoxy]acetic Acid;	25MG,50MG	NA	442863-80-1	404.89	C21H25ClN2O4	NA	levocetirizine - In house impurity
PA 12 11530	p-Chlorobenzophenone	IH	4-Chlorobenzophenone; (4-Chlorophenyl)phenylmethanone; 4-Benzoylphenyl Chloride; 4-CBP; 4-Chlorobenzophenone;	25MG,50MG	Room Temp	134-85-0	216.66	C13H9ClO	4-Chlorophenyl Phenyl Ketone; CBP; Initiator 1046; NSC 2872; Phenyl 4-Chlorophenyl Ketone; p-CBP; p-Chlorobenzophenone; p-Chlorophenyl Phenyl Ketone;	levocetirizine - In house impurity

PA 12 11540	p-Chlorobenzhydrol	IH	4-Chlorobenzhydrol; 4-chloro- α -phenylbenzenemethano; (4-Chlorophenyl)phenylmethanol; NSC 59990; p-Chlorobenzhydrol;	25MG,50MG	Room Temp	119-56-2	218.68	C13H11ClO	α -(4-Chlorophenyl)benzyl Alcohol; Meclizine Related Compound A;	cetirizine - In house imp
PA 12 11550	Cetirizine Lactose Ester (>80%) (α/β -mixture, mixture of diastereomers)	IH	Cetirizine Lactose Ester (>80%) (α/β -mixture, mixture of diastereomers); Levocetirizine Lactose Ester;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	713.17	C33H45ClN2O13	NA	cetirizine - In house imp
PA 12 11560	Cetirizine Polyethylene Glycol (PEG) Ester	IH	Levocetirizine Polyethylene Glycol (PEG) Ester;	25MG,50MG	Refrigerator	1509941-93-8	432.94	21H25ClN2O3[C2H4O]	NA	cetirizine - In house imp
PA 12 11570	(S)-Cetirizine Dihydrochloride	IH	(S)-[2-[4-[(4-Chlorophenyl)-phenylmethyl]-1-piperazinyl]ethoxy]acetic Acid Dihydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	163837-48-7	461.81	C21H27Cl3N2O3	(+)-Cetirizine Dihydrochloride; Dextrocetirizine Dihydrochloride;	cetirizine - In house imp
PA 12 12000	Levodopa	API	Levodopa; L-3-Hydroxytyrosine; 3-Hydroxy-L-tyrosine; (-)-3-(3,4-Dihydroxyphenyl)-L-alanine; L-DOPA;	25MG,50MG	Freezer	59-92-7	197.19	C9H11NO4	Bendopa; Deadopa; Dopaflex; Dopal; Dopaidan; Dopalina; Dopar;	Levodopa - API
PA 12 12020	Tyrosine	Imp B	(-)- α -Amino-p-hydroxyhydrocinnamic Acid; Therigon; p-Tyrosine; L-Tyrosine; L-(-)-Tyrosine; NSC 82624; NSC 9973;	25MG,50MG	Refrigerator	60-18-4	181.19	C9H11NO3	(2S)-2-Amino-3-(4-hydroxyphenyl)propanoic Acid; (S)-2-Amino-3-(4-hydroxyphenyl)propanoic Acid; (S)-Tyrosine; (S)- α -Amino-4-	Levodopa - Impurity B
PA 12 12030	3-Methyl-DL-Dopa	Imp C	3-Methoxytyrosine; 3-(4-Hydroxy-3-methoxyphenyl)alanine; 3-(Methoxy)-dl-tyrosine; 4-Hydroxy-3-methoxyphenylalanine; DL-3-Methoxy-4-hydroxyphenylalanine;	25MG,50MG	NA	7636-26-2	211.21	C10H13NO4	DL-3-Methoxytyrosine; DL-3-O-MethylDopa; NSC 122476-d3; rac 3-O-Methyl DOPA; Levodopa Related Compound B;	Levodopa - Impurity C
PA 12 12040	D-Dopa	Imp D	3-Hydroxy-D-tyrosine; D-3,4-Dihydroxyphenylalanine; (+)-3-(3,4-Dihydroxyphenyl)alanine;	25MG,50MG	Freezer	5796-17-8	197.19	C9H11NO4	(+)-Dopa; D-3-Hydroxytyrosine; β -(3,4-Dihydroxy)-D-phenylalanine;	Levodopa - Impurity D
PA 12 12510	4-Hydroxy-3-methoxymandelic Acid	IH	α ,4-Dihydroxy-3-methoxybenzeneacetic Acid; (+/-)-Vanilmandelic Acid; (4-Hydroxy-3-methoxyphenyl)glycolic Acid;	25MG,50MG	Refrigerator	55-10-7	198.17	C9H10O5	3-Methoxy-4-hydroxyphenylhydroxyacetic Acid; HMMA; VMA; Vanilmandelic Acid; dl-Vanillomandelic Acid;	dopa - In house impu
PA 12 12520	3,4-Dihydroxy-DL-phenylalanine	IH	3-(3,4-Dihydroxyphenyl)-DL-alanine; DL-3-Hydroxytyrosine; DL-DOPA;	25MG,50MG	NA	63-84-3	197.19	C9H11NO4	NA	dopa - In house imp

PA 12 12530	3-Acetyl-L-tyrosine Hydrochloride	IH	(S)-3-(3-Acetyl-4-hydroxyphenyl)-2-aminopropanoic Acid Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	32404-28-7	259.69	C11H14ClNO4	NA	dopa - In house impu
PA 12 12540	3-Acetyl-L-tyrosine Methyl Ester Hydrochloride	IH	(S)-Methyl 3-(3-acetyl-4-hydroxyphenyl)-2-aminopropanoate Hydrochloride;	25MG,50MG	NA	57085-32-2	273.71	C12H16ClNO4	NA	dopa - In house imp
PA 12 66000	Levodropropizine	API	(S)-(-)-Dropropizine; (2S)-3-(4-Phenyl-1-piperazinyl)-1,2-propanediol; (-)-Dropropizine; Danka; Levotuss; Rapitux; l-Dropropizine;	25MG,50MG	Refrigerator	99291-25-5	236.31	C13H20N2O2	NA	Levodropropizine - API
PA 12 66010	Dextrodpropizine	Imp A	(R)-(+)-Dropropizine; (2R)-3-(4-Phenyl-1-piperazinyl)-1,2-propanediol; (R)-3-(4-Phenyl-1-piperazinyl)-1,2-propanediol; (+)-Dropropizine; d-Dropropizine;	25MG,50MG	NA	99291-24-4	236.31	C13H20N2O2	NA	Levodropropizine - Impurity A
PA 12 13000	Levofloxacin	API	(-)-Ofloxacin; (S)-9-fluoro-2,3-dihydro-3-methyl-10-(4-methylpiperazin-1-yl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid; (S)-9-Fluoro-2,3-dihydro-3-methyl-10-(4-methylpiperazin-1-yl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid;	25MG,50MG	NA	100986-85-4	361.37	C18H20FN3O4	NA	Levofloxacin - API
PA 12 13010	(3R)-9-Fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid	Imp A	(R)-Ofloxacin; (3R)-9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid; (+)-Ofloxacin; Levofloxacin R-Isomer;	25MG,50MG	Refrigerator	100986-86-5	361.37	C18H20FN3O4	(R)-(+)-Ofloxacin; D-Ofloxacin; DR 3354; d-Levofloxacin; Dextrofloxacina; R-9-Fluoro-2,3-dihydro-3-Methyl-10-(4-Methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid;	Levofloxacin - Impurity A
PA 12 13020	(3S)-9-Fluoro-3-methyl-7-oxo-10-(1-piperazinyl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid	Imp B	(S)-9-Fluoro-3-methyl-7-oxo-10-(1-piperazinyl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid; Desmethyl Levofloxacin; N-Desmethyl Levofloxacin; Desmethyl Levofloxacin;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	117707-40-1	347.34	C17H18FN3O4	(-)-(S)-9-Fluoro-2,3-dihydro-3-methyl-10-(1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid; Levofloxacin Piperazine Analogue;	Levofloxacin - Impurity B
PA 12 13030	Levofloxacin N-Oxide	Imp C	(-)-(S)-9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid N-oxide; 4-[(3S)-6-Carboxy-9-fluoro-3-methyl-7-	25MG,50MG	NA	117678-38-3	377.38	C18H20FN3O5	NA	Levofloxacin - Impurity C
PA 12 13040	(3S)-3-methyl-10-(4-methylpiperazin-1-yl)-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid	Imp D	(3S)-2,3-Dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid; Defluoro Levofloxacin;	25MG,50MG	Refrigerator, Under Inert Atmosphere	117620-85-6	343.38	C18H21N3O4	9-Desfluoro Levofloxacin; Levofloxacin Related Compound F;	Levofloxacin - Impurity D
PA 12 13050	(3S)-9-fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazin-7-one	Imp E	(3S)-9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7H-pyrido[1,2,3-de]-1,4-benzoxazin-7-one; Descarboxyl Levofloxacin;	25MG,50MG	Refrigerator	178964-53-9	317.36	C17H20FN3O2	Levofloxacin Descarboxy Impurity; (-)-(S)-9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine;	Levofloxacin - Impurity E

PA 12 13060	(3S)-9,10-difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid	Imp F	Levofloxacin Carboxylic Acid; Levofloxacin Difluoro Impurity; Levofloxacin Q-Acid;	25MG,50MG	Refrigerator	100986-89-8	281.21	C13H9F2NO4	(3S)-9,10-Difluoro-2,3-dihydro-3-methyl-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid; Levofloxacin Related Compound B;	Levofloxacin - Impurity F
PA 12 13510	N,N'-Desethylene-N,N'-diformyl Levofloxacin	IH	(S)-9-Fluoro-10-[formyl[2-(formylmethylamino)ethyl]amino]-2,3-dihydro-3-methyl-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid; Levofloxacin Diformyl Impurity;	25MG,50MG	Freezer	151377-74-1	391.35	C18H18FN3O6	Levofloxacin Desethylene Diformyl Impurity;	Levofloxacin - In house impurity
PA 12 13520	N,N'-Desethylene Levofloxacin	IH	Diamine Derivative Levofloxacin impurity; (S)-9-Fluoro-2,3-dihydro-3-methyl-10-[[2-(methylamino)ethyl]amino]-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid;	25MG,50MG	NA	151250-76-9	335.33	C16H18FN3O4	NA	Levofloxacin - In house impurity
PA 12 13530	Levofloxacin Ethyl Ester	IH	(3S)-9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-Pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid Ethyl Ester;	25MG,50MG	NA	177472-30-9	389.42	C20H24FN3O4	Levofloxacin Related Compound C;	Levofloxacin - In house impurity
PA 12 13540	9-Piperazine Levofloxacin	IH	9-Piperazine Levofloxacin Impurity; (S)-10-Fluoro-2,3-dihydro-3-methyl-9-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid;	25MG,50MG	NA	178912-62-4	361.38	C18H20FN3O4	NA	Levofloxacin - In house impurity
PA 12 13550	N-tert-Butoxycarbonyl Desmethyl Levofloxacin	IH	(3S)-N-tert-Butoxycarbonyl-9-fluoro-2,3-dihydro-3-methyl-7-oxo-10-(1-piperazinyl)-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid;	25MG,50MG	NA	1330277-19-4	447.46	C22H26FN3O6	(3S)-10-[4-[(1,1-Dimethylethoxy)carbonyl]-1-piperazinyl]-9-fluoro-2,3-dihydro-3-methyl-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid;	Levofloxacin - In house impurity
PA 12 13560	N,N'-Desethylene Levofloxacin Hydrochloride	IH	Levofloxacin Desethylene Impurity; (-)-(S)-9-Fluoro-2,3-dihydro-3-methyl-10-[2-(methylamino)ethylamino]-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid	25MG,50MG	NA	1346603-62-0	371.79	C16H19CIFN3O4	(S)-9-Fluoro-2,3-dihydro-3-methyl-10-[2-(methylamino)ethylamino]-7-oxo-7H-pyrido[1,2,3-de][1,4]benzoxazine-6-carboxylic Acid	Levofloxacin - In house impurity
PA 12 13570	Levofloxacin Diamine	IH	N,N-Didesethylene Levofloxacin Hydrochloride; Levofloxacin Diamine Impurity;	25MG,50MG	NA	1797099-76-3	357.76	C15H17CIFN3O4	NA	Levofloxacin - In house impurity
PA 12 55000	Levofloxacin Hemihydrate	API	(-)-(S)-9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid Hemihydrate;	25MG,50MG	Freezer	138199-71-0	370.38	8H20FN3O4 • 1/2H	Dynaquin; Levofloxacin Hydrate; S-(-)-Levofloxacin;	Levofloxacin Hemihydrate - API

PA 12 54000	Levomepromazine Maleate	API	(2R)-3-(2-Methoxy-10H-phenothiazin-10-yl)-N,N,2-trimethylpropan-1-amine (Z)-butenedioate; (R)-3-(2-Methoxy-10H-phenothiazin-10-yl)-N,N,2-trimethylpropan-1-amine Maleate;	25MG,50MG	Freezer	7104-38-3	444.54	C23H28N2O5S	Levo Mepromazine Maleate; (βR)-2-Methoxy-N,N,β-trimethyl-10H-phenothiazine-10-propanamine (2Z)-2-Butenedioate; Levomepromazine Hydrogen Maleate;	Levomepromazine Maleate - API
PA 12 54010	2-Methoxyphenothiazine	Imp A	2-Methoxy-10H-phenothiazine; Methyl Phenothiazin-2-yl Ether; 2-Methoxy Phenothiazine;	25MG,50MG	NA	1771-18-2	229.30	C13H11NOS	NA	Levomepromazine Maleate - Impurity A
PA 12 14000	Levonorgestrel	API	17-Ethynyl-18-methyl-19-nortestosterone; (17α)-13-Ethyl-17-hydroxy-18,19-dinorpregn-4-en-20-yn-3-one;	25MG,50MG	Freezer	797-63-7	312.45	C21H28O2	Levonorgestrel; D-Norgestrel; Dexnorgestrel; Levonelle; Levonova; Microlut; Microval; Norgeston;	Levonorgestrel - API
PA 12 14010	13-Ethyl-17-hydroxy-18,19-dinor-17α-pregna-4,8(14)-dien-20-yn-3-one	Imp A	8(14)-Dehydro Norgestrel; (+/-)-(17α)-13-Ethyl-17-hydroxy-18,19-dinorpregna-4,8(14)-dien-20-yn-3-one;	25MG,50MG	NA	110785-09-6	310.43	C21H26O2	NA	Levonorgestrel - Impurity A
PA 12 14020	13-Ethyl-17-hydroxy-18,19-dinor-17α-pregn-5(10)-en-20-yn-3-one	Imp B	13-Ethyl-17α-ethynyl-17-hydroxygon-5(10)-en-3-one; (17α)-13-Ethyl-17-hydroxy-18,19-dinorpregn-5(10)-en-20-yn-3-one;	25MG,50MG	Refrigerator	19914-67-1	312.45	C21H28O2	NA	Levonorgestrel - Impurity B
PA 12 14030	13-Ethyl-3-ethynyl-18,19-dinor-17α-pregna-3,5-dien-20-yn-17-ol	Imp C	(8R,9S,10R,13S,14S,17R)-13-Ethyl-3,17-diethynyl-2,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-17-ol;	25MG,50MG	Freezer	1337972-89-0	320.47	C23H28O	NA	Levonorgestrel - Impurity C
PA 12 14040	13-Ethyl-18,19-dinor-17α-pregn-4-en-20-yn-17-ol(Levo Norgestrel Impurity)	Imp D	13-Ethyl-18,19-dinor-17α-pregn-4-en-20-yn-17-ol;	25MG,50MG	Refrigerator	32419-58-2	298.23	C21H30O	(17α)-13-Ethyl-18,19-dinorpregn-4-en-20-yn-17-ol; (8R,9S,10R,13S,14S,17R)-13-Ethyl-17-ethynyl-2,3,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-	Levonorgestrel - Impurity D
PA 12 14080	6β-Hydroxylevonorgestrel	Imp H	(6β,17α)-13-Ethyl-6,17-dihydroxy-18,19-dinorpregn-4-en-20-yn-3-one; 13-Ethyl-6β,17-dihydroxy-18,19-dinor-17α-pregn-4-en-20-yn-3-one;	25MG,50MG	Refrigerator, Under Inert Atmosphere	55555-97-0	328.45	C21H28O3	NA	Levonorgestrel - Impurity H
PA 12 14100	6-Keto Levonorgestrel	Imp J	6-Oxo Levonorgestrel; 6-Oxolevonorgestrel; 6-Oxo D(-)-Norgestrel; 13-Ethyl-17-hydroxy-18,19-dinor-17α-pregn-4-en-20-yne-3,6-dione;	25MG,50MG	NA	1175109-63-3	326.43	C21H26O3	(17α)-13-Ethyl-17-hydroxy-18,19-dinorpregn-4-en-20-yne-3,6-dione;	Levonorgestrel - Impurity J

PA 12 14110	18-Methylnandrolone	Imp K	18-Methyl-19-nortestosterone; 13-Ethyl-17b-hydroxygon-4-en-3-one; 13-ethyl-17β-hydroxygon-4-en-3-one;	25MG,50MG	Controlled Substance , Freezer	793-55-5	288.43	C19H28O2	NA	Levonorgestrel - Impurity K
PA 12 14120	Levodione	Imp L	D-Ethyl Gonendione; 13-Ethylgon-4-ene-3,17-dione; 13-Ethyl-gon-4-ene-3,17-dione; (+)-13-Ethylgon-4-ene-3,17-dione;	25MG,50MG	Refrigerator	21800-83-9	286.41	C19H26O2	(+)-13-β-Ethylgon-4-ene-3,17-dione; 18-Methyl-19-norandrost-4-ene-3,17-dione; 18-Methylestr-4-ene-3,17-dione;	Levonorgestrel - Impurity L
PA 12 14130	6(7)-Dehydro Norgestrel	Imp M	Δ6-Levonorgestrel; 13-Ethyl-17-hydroxy-18,19-dinor-17α-pregna-4,6-dien-20-yn-3-one;	25MG,50MG	Amber Vial, Freezer	51087-61-7	310.43	C21H26O2	Levonorgestrel 6,7-Dehydro Impurity; (17α)-13-Ethyl-17-hydroxy-18,19-dinorpregna-4,6-dien-20-yn-3-one;	Levonorgestrel - Impurity M
PA 12 14140	13-Ethylgon-5(10)en-3,17-dione	Imp N	delta-5(10)-Levodione; Δ5(10)-levodione; 13-Ethyl-gon-5(10)-ene-3,17-dione; (8R,9S,14S)-13-ethyl-6,7,8,9,11,12,13,14,15,16-Decahydro-1H-cyclopenta[a]phenanthrene-	25MG,50MG	Freezer, Under inert atmosphere	4222-96-2	286.41	C19H26O2	NA	Levonorgestrel - Impurity N
PA 12 14150	4,5-Dihydro-5α-methoxy-levonorgestrel	Imp O	4,5-Dihydro-5α-methoxy-Levonorgestrel; 4,5-Dihydro-5α-methoxy D-(-)-Norgestrel Discontinued;	25MG,50MG	NA	155683-60-6	344.49	C22H32O3	(5α,17α)-13-Ethyl-17-hydroxy-5-methoxy-18,19-dinorpregn-20-yn-3-one;	Levonorgestrel - Impurity O
PA 12 14160	13-Ethyl-17-hydroxy-18,19-dinor-17α-pregn-5-en-20-yn-3-one	Imp P	Δ5-Levonorgestrel; 5(6)-Dehydro-4(5)-dihydro D-(-)-Norgestrel; (17α)-13-Ethyl-17-hydroxy-18,19-dinorpregn-5-en-20-yn-3-one;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	100021-05-4	312.45	C21H28O2	NA	Levonorgestrel - Impurity P
PA 12 14170	13-Ethyl-3-methoxygona-2,5(10)-dien-17β-ol	Imp Q	(8R,9S,13S,14S,17S)-13-ethyl-3-Methoxy-4,6,7,8,9,11,12,13,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-17-ol;	25MG,50MG	NA	1038-28-4	302.45	C20H30O2	NA	Levonorgestrel - Impurity Q
PA 12 14180	Methoxygonadiene	Imp R	13-Ethyl-3-methoxy-gona-2,5(10)-diene-17-one; Tren; Trena; Methoxygonadiene; 13-Ethyl-3-methoxygona-2,5(10)-dien-17-one;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	2322-77-2	300.44	C20H28O2	(8R,9S,13S,14S)-13-Ethyl-3-methoxy-6,7,8,9,11,12,13,14,15,16-decahydro-1H-cyclopenta[a]phenanthren-17(4H)-one;	Levonorgestrel - Impurity R
PA 12 14190	(17α)-13-Ethyl-3-methoxy-18,19-dinorpregna-3,5-dien-20-yn-17-ol	Imp S	(8R,9S,10R,13S,14S,17R)-13-Ethyl-17-ethynyl-3-methoxy-2,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-17-ol; 13-ethyl-3-methoxy-18,19-dinor-	25MG,50MG	NA	176254-10-7	326.47	C22H30O2	NA	Levonorgestrel - Impurity S

PA 12 14200	(17 α)-13-Ethyl-3-methoxy-18,19-dinorpregna-2,5(10)-dien-20-yn-17-ol	Imp T	(8R,9S,13S,14S,17R)-13-Ethyl-17-ethynyl-3-methoxy-4,6,7,8,9,11,12,13,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-17-ol; 13-ethyl-3-methoxy-18,19-dinor-	25MG,50MG	NA	799-43-9	326.47	C22H30O2	NA	Levonorgestrel - Impurity T
PA 12 14510	13-Ethyl-17-hydroxygon-4-en-3-one	IH	13-Ethyl-17-hydroxygon-4-en-3-one; Hydroxy-gon-4-en-3-one, 13-ethyl-17-;	25MG,50MG	NA	NA	288.42	C19H28O2	NA	Levonorgestrel - In house impurity
PA 12 42000	Levosimendan	API	[[4-[(4R)-1,4,5,6-Tetrahydro-4-methyl-6-oxo-3-pyridazinyl]phenyl]hydrazono]propanedinitrile; (R)-Simendan; OR-1259; Simdax;	25MG,50MG	Freezer	141505-33-1	280.28	C14H12N6O	{{4-[(4'R)-4-Methyl-6-oxo-1,4,5,6-tetrahydropyridazin-3-yl]phenyl}hydrazono}propanedinitrile;	Levosimendan - API
PA 12 42510	2-[2-[4-(2-Azidotetrahydro-3-methyl-5-oxo-2-furanyl)phenyl]hydrazinylidene]propanedinitrile	IH	(4-(2-Azido-3-methyl-5-oxotetrahydrofuran-2-yl)phenyl)carbonohydrasonoyl Dicyanide;	25MG,50MG	NA	252638-01-0	309.28	C14H11N7O2	NA	Levosimendan - In house impurity
PA 12 59000	Levosulpiride	API	S-(-)-Sulpiride; 5-(Aminosulfonyl)-N-[[[(2S)-1-ethyl-2-pyrrolidinyl]methyl]-2-benzamide; l-Sulpiride; Levopride; Sulpid; (S)-5-Aminosulfonyl-N-[(1-ethyl-2-	25MG,50MG	Refrigerator	23672-07-3	341.43	C15H23N3O4S	(-)-N-[(1-Ethyl-2-pyrrolidinyl)methyl]-5-sulfamoyl-o-anisamide; (-)-Sulpiride; L-Sulpiride; Levobren; Levopraid; S-(-)-	Levosulpiride - API
PA 12 15000	Levothyroxine	API	O-(4-Hydroxy-3,5-diiodophenyl)-3,5-diido-L-tyrosine; (-)-Thyroxine; 3,3',5,5'-Tetraiodo-L-thyronine; 3-[4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]-L-alanine;	25MG,50MG	Freezer, Under Inert Atmosphere	51-48-9	776.87	C15H11I4NO4	3,3',5,5'-Tetraiodo-L-thyronine; Henning; L-T4; L-Thyroxin; Levothyroxine; NSC 36397; T4; T4 (hormone); Thyrax; Thyroideum; Thyroxin; Thyroxinal; Tetraiodothyronine;	Levothyroxine - API
PA 12 15010	Liothyronine	Imp A	3,3',5-Triiodo-L-thyronine; O-(4-Hydroxy-3-iodophenyl)-3,5-diido-L-tyrosine;	25MG,50MG	Refrigerator	6893-02-3	650.97	C15H12I3NO4	T3; L-T3; 3,3',5-Triiodothyronine; T3 (Hormone); Tresitope; Triiodothyronine;	levothyroxine - Impurity
PA 12 15020	3-Chloro Thyroxine	Imp B	Levothyroxine Chloro Impurity; O-(4-Hydroxy-3-chloro-5-iodophenyl)-3,5-diido-L-tyrosine; (2S)-2-Amino-3-[4-(3-chloro-4-hydroxy-5-iodophenoxy)-3,5-diiodophenyl]propanoic Acid;	25MG,50MG	NA	NA	685.42	C15H11ClI3NO4	NA	levothyroxine - Impurity
PA 12 15030	Triiodothyroacetic Acid	Imp C	[4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodophenyl]acetic acid; 3,3',5-Triiodo Thyroacetic Acid; 4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodobenzeneacetic Acid;	25MG,50MG	Refrigerator	51-24-1	621.93	C14H9I3O4	Nidolin; T3A; Tiratricol; Triac; Triacana; [(4-Hydroxy-3-iodo-4-phenoxy)-3,5-diiodophenyl]acetic Acid;	levothyroxine - Impurity

PA 12 15040	Tetraiodothyroacetic Acid	Imp D	3,5,3',5'-Tetraiodo Thyroacetic Acid; 4-(4-Hydroxy-3,5-diiiodophenoxy)-3,5-diiiodobenzeneacetic Acid;	25MG,50MG	NA	67-30-1	747.83	C14H8I4O4	[4-(4-Hydroxy-3,5-diiiodophenoxy)-3,5-diiiodophenyl]acetic Acid; 3,3',5,5'-Tetraiodothyroacetic Acid; 3,5,3',5'-Tetraiodothyroacetic Acid; Tetrac;	Levothyroxine - Impurity I
PA 12 15050	Diiiodothyronine	Imp E	3,5-Diiiodo-L-thyronine; O-(4-Hydroxyphenyl)-3,5-diiiodo-L-tyrosine; L-T2; NSC 90469;	25MG,50MG	Freezer	1041-01-6	525.08	C15H13I2NO4	3-[4-(p-Hydroxyphenoxy)-3,5-diiiodophenyl]-L-alanine;	Levothyroxine - Impurity I
PA 12 15060	(2S)-2-Amino-3-[4-[4-(4-hydroxy-3,5-diiiodophenoxy)-3,5-diiiodophenoxy]-3,5-diiiodophenyl]propanoic Acid	Imp F	Thyroxine-4-hydroxy-3,5-diiiodophenyl Ether; β-[4-[4-(4-Hydroxy-3,5-diiiodophenoxy)-3,5-diiiodophenoxy]-3,5-diiiodophenyl]alanine;	25MG,50MG	NA	911661-90-0	1120.76	C21H13I6NO5	(S)-2-Amino-3-[4-[4-(4-hydroxy-3,5-diiiodophenoxy)-3,5-diiiodophenoxy]-3,5-diiiodophenyl]-propanoic Acid; O-(4-Hydroxy-3,5-diiiodophenyl)thyronine;	Levothyroxine - Impurity I
PA 12 15080	Levothyroxine Benzoic Acid Impurity	Imp H	3,3',5,5'-Tetraiodo Thyroformic Acid; 4-(4-Hydroxy-3,5-diiiodophenoxy)-3,5-diiiodobenzoic Acid;	25MG,50MG	Refrigerator	2055-97-2	733.80	C13H6I4O4	TFA 4; 3,3',5,5'-Tetraiodothyroformic Acid; 3,5-Diiiodo-4-(3',5'-diiiodo-4'-hydroxyphenoxy)benzoic Acid; Tetraform;	Levothyroxine - Impurity I
PA 12 15090	Levothyroxine Benzaldehyde Impurity	Imp I	4-(4-Hydroxy-3,5-diiiodophenoxy)-3,5-diiiodobenzaldehyde;	25MG,50MG	Refrigerator, Under Inert Atmosphere	2016-06-0	717.80	C13H6I4O4	NA	Levothyroxine - Impurity I
PA 12 15100	3,3'-Diiiodo-L-Thyronine	Imp J	(2S)-2-Amino-3-[4-(4-hydroxy-3-iodophenoxy)-3-iodophenyl] propanoic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	4604-41-5	525.08	C15H13I2NO4	NA	Levothyroxine - Impurity I
PA 12 15110	3,3',5'-Triiodo-L-Thyronine	Imp K	Reverse T3; (2S)-2-Amino-3-[4-(4-hydroxy-3,5-diiiodophenoxy)-3-iodophenyl] propanoic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	5817-39-0	650.97	C15H12I3NO4	NA	Levothyroxine - Impurity I
PA 12 15510	Levothyroxine Sodium	IH	O-(4-Hydroxy-3,5-diiiodophenyl)-3,5-diiiodo-L-tyrosine Sodium; (-)-Thyroxine Sodium; 3,3',5,5'-Tetraiodo-L-thyronine Sodium;	25MG,50MG	Refrigerator, Under Inert Atmosphere	55-03-8	798.85	C15H10I4NNaO4	Henning Sodium; L-T4 Sodium; L-Thyroxin Sodium; Levothyroxine Sodium; NSC 36397-Sodium; T4 Sodium; Thyrax Sodium; Thyroideum Sodium; Thyroxin Sodium; Thyroxinal Sodium; Tetraiodothyronine Sodium;	Levothyroxine - In house impurity
PA 12 15520	Levothyroxine Ethyl Ester	IH	O-(4-Hydroxy-3,5-diiiodophenyl)-3,5-diiiodo-L-tyrosine Ethyl Ester; L-Thyroxine Ethyl Ester; Thyroxine Ethyl Ester;	25MG,50MG	NA	76353-71-4	804.92	C17H15I4NO4	NA	Levothyroxine - In house impurity
PA 12 15530	Levothyroxine Methyl Ester	IH	O-(4-Hydroxy-3,5-diiiodophenyl)-3,5-diiiodo-L-tyrosine Methyl Ester; L-Thyroxine Methyl Ester; Thyroxine Methyl Ester;	25MG,50MG	NA	32180-11-3	790.9	C16H13I4NO4	NA	Levothyroxine - In house impurity

PA 12 15540	Levothyroxine N-Methylamide	IH	(S)-2-Amino-3-(4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl)-N-methylpropanamide;	25MG,50MG	NA	NA	789.91	C16H14I4N2O3	NA	thyroxine - In house imp
PA 12 15550	O-(4-Hydroxy-3,5-diiodophenyl)-3,5-diiodo-hydroxy-L-tyrosine	IH	(S)-3-(4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl)-2-(hydroxyamino)propanoic Acid;	25MG,50MG	NA	NA	792.87	C15H11I4NO5	NA	tyroxine - In house ir
PA 12 15560	O-Methyl Tetraiodothyroethylamine	IH	2-(4-(3,5-Diiodo-4-methoxyphenoxy)-3,5-diiodophenyl)ethanamine; T4-amine O-methyl;	25MG,50MG	NA	NA	746.89	C15H13I4NO2	NA	tyroxine - In house ir
PA 12 15570	2-Acetamido-3-(4-acetoxy-3,5-diiodophenyl)propanoic Acid	IH	3-(4-Acetoxy-3,5-diiodophenyl)propanoic Acid, 2-acetamido-; (S)-2-Acetamido-3-(4-acetoxy-3,5-diiodophenyl)propanoic Acid;	25MG,50MG	NA	153324-21-1	517.05	C13H13I2NO5	NA	tyroxine - In house ir
PA 12 15580	β-Hydroxy Thyroxine	IH	beta-Hydroxy T4; O-(4-Hydroxy-3,5-diiodophenyl)-3,5-diiodo-beta-hydroxy-L-tyrosine; β-[3,5-Diiodo-4-(3,5-diiodo-4-hydroxyphenoxy)phenyl]serine;	25MG,50MG	NA	107849-54-7	792.87	C15H11I4NO5	NA	tyroxine - In house ir
PA 12 15590	Monochlorotriiodothyronine	IH	(S)-2-Amino-3-[3-chloro-4-(4-hydroxy-3,5-diiodophenoxy)-5-iodophenyl]propanoic Acid; 3-Chloro-3',5,5'-triiodo-L-thyronine; 3-[3-Chloro-4(4-hydroxy-3,5-diiodophenoxy)-5-iodophevl]-L-	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	909279-46-5	685.42	C15H11ClI3NO4	NA	tyroxine - In house ir
PA 12 15600	DL-Thyroxine	IH	O-(4-Hydroxy-3,5-diiodophenyl)-3,5-diiodo-DL-tyrosine; DL-Tyrosine, O-(4-hydroxy-3,5-diiodophenyl)-3,5-diiodo-; 2-Amino-3-[4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]-	25MG,50MG	NA	300-30-1	776.87	C15H11I4NO4	2-Amino-3-(4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl)propanoic Acid; (±)-O-(4-Hydroxy-3,5-diiodophenyl)-3,5-diiodotyrosine:	tyroxine - In house ir
PA 12 70000	Lidamide Hydrochloride	API	N-(2,6-Dimethylphenyl)-N'-[imino(methylamino)methyl]-urea Hydrochloride; N-(2,6-dimethylphenyl)-N'-[imino(methylamino)methyl]-urea Monohydrochloride; Lidarral;	25MG,50MG	NA	65009-35-0	256.73	C11H17ClN4O	NA	Lidamide Hydrochloride - API
PA 12 16000	Lidocaine	API	2-(Diethylamino)-N-(2,6-dimethylphenyl)acetamide;	25MG,50MG	NA	137-58-6	234.34	C14H22N2O	NA	Lidocaine - API
PA 12 17000	Lidocaine Hydrochloride Monohydrate	API	2-(Diethylamino)-N-(2,6-dimethylphenyl)acetamide Hydrochloride Monohydrate; Basicaina Monohydrate;	25MG,50MG	Refrigerator	6108-05-0	288.81	C14H25ClN2O2	Batixim Monohydrate; Dynexan Monohydrate; Heweneural Monohydrate; Licain Monohydrate;	Lidocaine Hydrochloride Monohydrate - API
PA 12 17010	2,6-Dimethylaniline	Imp A	2,6-Dimethylbenzenamine; 2,6-DMA; 2,6-Xylidine; 1-Amino-2,6-dimethylbenzene; 2,6-Dimethylbenzenamine; 2,6-Dimethylphenylamine;	25MG,50MG	Refrigerator	87-62-7	121.18	C8H11N	2,6-Xylylamine; 2-Amino-1,3-dimethylbenzene; 2-Amino-1,3-xylene; 2-Amino-m-xylene; NSC 7098; o-Xylidine; Bupivacaine Imp. F (EP);	Lidocaine - Impurity A

PA 12 17020	Lidocaine N-Oxide	Imp B	2-(Diethylxidoamino)-N-(2,6-dimethylphenyl)acetamide;	25MG,50MG	Freezer	2903-45-9	250.34	C14H22N2O2	2-(Diethylamino)-2',6'-acetoxylicide N-Oxide; 2-(Diethylamino)-N-(2,6-dimethylphenyl)acetamide N2-Oxide;	Lidocaine - Impurity B
PA 12 17030	N-(2,6-Dimethylphenyl)acetamide	Imp C	2',6'-Acetoxylicide; 2',6'-Dimethylacetanilide; N-Acetyl-2,6-dimethylaniline; N-Acetyl-2,6-xylidine;	25MG,50MG	Room Temp	2198-53-0	163.22	C10H13NO	NSC 54130;	Lidocaine - Impurity C
PA 12 17040	Monoethylglycylxylidide Hydrochloride	Imp D	N-(2,6-Dimethylphenyl)-2-(ethylamino)acetamide Hydrochloride; 2-(Ethylamino)-2',6'-acetoxylicide Hydrochloride; Nor Lidocaine Hydrochloride;	25MG,50MG	Freezer	7729-94-4	242.75	C12H19CIN2O	2-(Ethylamino)-2',6'-acetoxylicide Hydrochloride; L 86 Hydrochloride; MEGX Hydrochloride; Monoethylglycylxylidide Hydrochloride; N-(N-Ethylglycyl)-2,6-xylidine Hydrochloride; N-Ethylglycine xylidide Hydrochloride; ω-Ethylamino-2',6'-dimethylacetanilide Hydrochloride; N-Desethyl Lidocaine Hydrochloride;	Lidocaine - Impurity D (Hydrochloride)
PA 12 17041	Monoethylglycylxylidide	Imp D	N-(2,6-Dimethylphenyl)-2-(ethylamino)acetamide; 2-(Ethylamino)-2',6'-acetoxylicide; Nor Lidocaine;	25MG,50MG	NA	NA	206.28	C12H18N2O	ω-Ethylamino-2',6'-dimethylacetanilide; N-Desethyl Lidocaine;	ne - Impurity D (Fre
PA 12 17050	2,2'-Iminobis(N-(2,6-Dimethylphenyl)acetamide Hydrochloride	Imp E	2,2'-Iminobis(N-(2,6-Dimethylphenyl)acetamide Hydrochloride	25MG,50MG	NA	1135231-62-7	375.89	C20H26CIN3O2	NA	Lidocaine - Impurity E
PA 12 17060	2-(Diethylamino)-N-(2,3-dimethylphenyl)acetamide Hydrochloride	Imp F	2-Diethylamino-2'-3'-acetoxylicide Hydrochloride;	25MG,50MG	Refrigerator	857170-72-0	270.8	C14H23CIN2O	NA	Lidocaine - Impurity F
PA 12 17070	N-(2,6-Dimethylphenyl)-2-[(1-methylethyl)amino]acetamide Hydrochloride	Imp G	2-(Isopropylamino)-2',6'-acetoxylicide Hydrochloride; UPS Lidocain Impurity G;	25MG,50MG	Refrigerator	35891-87-3	256.77	C13H21CIN2O	NA	Lidocaine - Impurity G (Hydrochloride)
PA 12 17071	N-(2,6-Dimethylphenyl)-2-[(1-methylethyl)amino]acetamide	Imp G	2-(Isopropylamino)-2',6'-acetoxylicide;	25MG,50MG	NA	NA	220.31	C13H20N2O	NA	ne - Impurity G (Fre
PA 12 17080	2-Chloro-N-(2,6-dimethylphenyl)acetamide	Imp H	2-Chloro-2',6'-dimethylacetanilide; 2-Chloro-N-(2,6-dimethylphenyl)acetamide; 1-Chloroacetyl amino-2,6-dimethylbenzene; 2-Chloro-2',6'-acetoxylicide;	25MG,50MG	Freezer	1131-01-7	197.66	C10H12CINO	2',6'-Dimethyl-2-chloroacetanilide; Chloroacetamido-2,6-xylidine; Chloroaceto-2,6-xylidide; N-(2,6-Dimethylphenyl)-2-chloroacetamide; N-(2,6-Xylidyl)chloroacetamide; N-	Lidocaine - Impurity H

PA 12 17090	Lidocaine 2,4-Dimethyl Analog	Imp I	2-(Diethylamino)-N-(2,4-dimethylphenyl)acetamide; N-(2,4-Dimethylphenyl)acetamide, 2-(diethylamino)-;	25MG,50MG	NA	17289-53-1	234.34	C14H22N2O	NA	Lidocaine - Impurity
PA 12 17100	Lidocaine 2,5-Dimethyl Analog	Imp J	2-(Diethylamino)-N-(2,5-dimethylphenyl)acetamide; N-(2,5-Dimethylphenyl)acetamide, 2-(diethylamino)-;	25MG,50MG	NA	NA	234.34	C14H22N2O	NA	Lidocaine - Impurity
PA 12 17110	N-(2,6-Dimethylphenyl)-2-(ethylmethylamino)acetamide Hydrochloride	Imp K	N-(2,6-Dimethylphenyl)-2-(ethylmethylamino)acetamide Hydrochloride;	25MG,50MG	Refrigerator	50295-20-0	256.77	C13H21ClN2O	2-(Ethylmethylamino)-2',6'-acetoxylidide Hydrochloride; RAD 240;	Lidocaine - Impurity K
PA 12 17510	3-Bromo Lidocaine	IH	N-(3-Bromo-2,6-dimethylphenyl)-2-(diethylamino)acetamide;	25MG,50MG	NA	1044658-01-6	313.23	C14H21BrN2O	NA	Lidocaine - In house impu
PA 12 63000	Linaclotide	API	L-Cysteiny-L-cysteiny-L- α -glutamyl-L-tyrosyl-L-cysteiny-L-cysteiny-L-asparaginy-L-prolyl-L-alanyl-L-cysteiny-L-threonylglycyl-L-cysteiny-L-tyrosine Cyclic (1 \rightarrow 6),(2 \rightarrow 10),(5 \rightarrow 13)-Tris(disulfide);	25MG,50MG	Refrigerator	851199-59-2	1526.74	C59H79N15O21S ₆	NA	Linaclotide - API
PA 12 47000	Linagliptin	API	8-[(3R)-3-Amino-1-piperidinyl]-7-(2-butyn-1-yl)-3,7-dihydro-3-methyl-1-[(4-methyl-2-quinazolinyl)methyl]-1H-purine-2,6-dione;	25MG,50MG	Refrigerator	668270-12-0	472.54	C25H28N8O2	8-[(3R)-3-Amino-1-piperidinyl]-7-(2-butynyl)-3,7-dihydro-3-methyl-1-[(4-methyl-2-quinazolinyl)methyl]-1H-purine-2,6-dione; BI 1356; BI 1356BS;	Linagliptin - API
PA 12 47510	Linagliptin Diene Impurity	IH	8-((R)-3-Aminopiperidin-1-yl)-7-(buta-1,2-dien-1-yl)-3-methyl-1-[(4-methylquinazolin-2-yl)methyl]-1H-purine-2,6(3H,7H)-dione; Des-(N-butyn-1-yl) N-(Buta-1,2-Dien-1-yl) Linagliptin; Linagliptin Allene Impurity;	25MG,50MG	NA	NA	472.54	C25H28N8O2	NA	agliptin - In house impu
PA 12 47520	Linagliptin Dimer Impurity	IH	1-((4-(2-(((5R)-5-Amino-1-(7-(but-2-yn-1-yl)-3-methyl-1-[(4-methylquinazolin-2-yl)methyl)-2,6-dioxo-2,3,6,7-tetrahydro-1H-purin-8-yl)amino)propyl)quinazolin-2-yl)methyl)-8-((R)-3-aminopiperidin-1-yl)-7-(but-2-yn-1-yl)-3-methyl-1H-purine-2,6(3H,7H)-dione; LMP Dimer Impurity;	25MG,50MG	NA	NA	986.14	C52H59N17O4	NA	gliptin - In house imp

PA 12 47530	8-[(3R)-3-Amino-1-piperidinyl]-7-[(2E)-3-bromo-2-buten-1-yl]-3,7-dihydro-3-methyl-1-[(4-methyl-2-quinazoliny)methyl]-1H-Purine-2,6-dione	IH	1H-Purine-2,6-dione, 8-[(3R)-3-amino-1-piperidinyl]-7-[(2E)-3-bromo-2-buten-1-yl]-3,7-dihydro-3-methyl-1-[(4-methyl-2-quinazoliny)methyl]-; SCHEMBL15083817; CS-M2711; LIP-2-E-Bromobutene;	25MG,50MG	NA	1446263-39-3	553.45	C25H29BrN8O2	(R,E)-8-(3-Aminopiperidin-1-yl)-7-(3-bromobut-2-en-1-yl)-3-methyl-1-[(4-methylquinazolin-2-yl)methyl]-1H-purine-2,6(3H,7H)-dione;	gliptin - In house im
PA 12 47540	(R)-7-(But-2-yn-1-yl)-3-methyl-1-[(4-methylquinazolin-2-yl)methyl]-8-(piperidin-3-ylamino)-1H-purine-2,6(3H,7H)-dione	IH	(R)-7-(But-2-yn-1-yl)-3-methyl-1-[(4-methylquinazolin-2-yl)methyl]-8-(piperidin-3-ylamino)-3,7-dihydro-1H-purine-2,6-dione; Des-(R)-piperidin-3-amine 8-(R)-(Piperidin-3-ylamino) Linagliptin;	25MG,50MG	NA	1446263-38-2	472.54	C25H28N8O2	7-(2-Butyn-1-yl)-3,7-dihydro-3-methyl-1-[(4-methyl-2-quinazoliny)methyl]-8-[(3R)-3-piperidinylamino]-1H-purine-2,6-dione; LIP-2 Regio Isomer;	gliptin - In house im
PA 12 47550	Linagliptin N,N'-Methylene Dimer	IH	8,8'-((3R,3'R)-3,3'-(Methylenebis(azanediyl))bis(piperidine-3,1-diyl))bis(7-(but-2-yn-1-yl)-3-methyl-1-[(4-methylquinazolin-2-yl)methyl]-1H-purine-2,6(3H,7H)-dione)	25MG,50MG	NA	NA	957.10	C51H56N16O4	NA	gliptin - In house im
PA 12 47560	Linagliptin N-Formyl Impurity	IH	8-[(3R)-3-Formylamino-1-piperidinyl]-7-(2-butyn-1-yl)-3,7-dihydro-3-methyl-1-[(4-methyl-2-quinazoliny)methyl]-1H-purine-2,6-dione;	25MG,50MG	NA	NA	500.55	C26H28N8O3	NA	gliptin - In house im
PA 12 47570	Linagliptin N-Aminoacyl Impurity	IH	Linagliptin N-Aminocarbonyl Impurity; 8-[(3R)-3-Aminocarbonylamino-1-piperidinyl]-7-(2-butyn-1-yl)-3,7-dihydro-3-methyl-1-[(4-methyl-2-quinazoliny)methyl]-1H-purine-2,6-dione;	25MG,50MG	NA	NA	515.57	C26H29N9O3	NA	gliptin - In house im
PA 12 45000	Lincomycin	API	(2S,4R)-N-((1R,2R)-2-Hydroxy-1-[(2R,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(methylsulfanyl)oxan-2-yl]propyl]-1-methyl-4-propylpyrrolidine-2-carboxamide; (2S-trans)-Methyl 6,8-Dideoxy-6-[[1-methyl-4-propyl-2-pyrrolidinyl]carbonyl]amino]-1-thio-D-erythro- α -D-galacto-octopyranoside; Lincocin; Lincogap; NSC 70731; U 10149a;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	154-21-2	406.54	C18H34N2O6S	(2S,4R)-N-((1R,2R)-2-Hydroxy-1-[(2R,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(methylthio)tetrahydro-2H-pyran-2-yl]propyl)-1-methyl-4-propylpyrrolidine-2-carboxamide;	Lincomycin - API
PA 12 45510	Lincomycin 2-Phosphate	IH	Methyl 6,8-dideoxy-6-[[[(2S,4R)-1-methyl-4-propyl-2-pyrrolidinyl]carbonyl]amino]-1-thio-D-erythro- α -D-galacto-Octopyranoside 2-(dihydrogen phosphate);	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	27480-30-4	486.52	C18H35N2O9PS	NA	mycin - In house im

PA 12 39000	Lincomycin Hydrochloride Monohydrate	API	Methyl 6,8-Dideoxy-6-[[[(2S,4R)-1-methyl-4-propylpyrrolidin-2-yl]carbonyl]amino]-1-thio-D-erythro- α -D-galactooctopyranoside Hydrochloride Monohydrate;	25MG,50MG	Room Temp	7179-49-9	461.01	C18H37CIN2O7S	(2S,4R)-N-((1R,2R)-2-Hydroxy-1-((2R,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(methylthio)tetrahydro-2H-pyran-2-yl)propyl)-1-methyl-4-propylpyrrolidine-2-carboxamide Hydrochloride Hydrate;	Lincomycin Hydrochloride Monohydrate - API
PA 12 45010	2'-epi-(6S,7S)-Lincomycin	Imp A	Methyl (6S,7S)-6,8-Dideoxy-6-[[[(2R,4R)-1-methyl-4-propyl-2-pyrrolidinyl]carbonyl]amino]-1-thio-D-threo- α -D-galactooctopyranoside; (2R,4R)-N-((1S,2S)-2-Hydroxy-1-((2R,3R,4S,5R,6R)-3,4,5-trihydroxy-6-	25MG,50MG	NA	NA	406.54	C18H34N2O6S	NA	Lincomycin - Impurity
PA 12 45020	(2S)-4'-Depropyl-4'-propylidenelincomycin (Mixture of Diastereomers)	Imp B	Methyl 6,8-Dideoxy-6-[[[(2S)-1-methyl-4-propylidene-2-pyrrolidinyl]carbonyl]amino]-1-thio-D-erythro- α -D-galactooctopyranoside; Methyl (2S)-6,8-Dideoxy-6-[[[(1-methyl-4-propylidene-2-pyrrolidinyl)carbonyl]amino]-1-thio-	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	37744-65-3	404.52	C18H32N2O6S	(S)-N-((1R,2R)-2-Hydroxy-1-((2R,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(methylthio)tetrahydro-2H-pyran-2-yl)propyl)-1-methyl-4-propylidenepyrrolidine-2-carboxamide; 4'-Depropyl-4'-propylidenelincomycin;	Lincomycin - Impurity
PA 12 45030	N-Desmethyl Lincomycin	Imp C	Methyl 6,8-Dideoxy-6-[[[(2S,4R)-4-propylpyrrolidin-2-yl]carbonyl]amino]-1-thio-D-erythro- α -D-galactooctopyranoside;	25MG,50MG	NA	NA	392.51	C17H32N2O6S	NA	Lincomycin - Impurity
PA 12 18000	Lindane	API	(1 α ,2 α ,3 β ,4 α ,5 α ,6 β)-1,2,3,4,5,6-Hexachlorocyclohexane; 1,2,3,4,5,6-Hexachlorocyclohexane; 666; Aalindan; Aficide; Agroicide; Agroicide III; Agroicide WP; Ameisenmittel Merck; Aparasin; Aphitiria; Aplidal; Arbitex; Arcotal S; BBH; BHC; BHC (insecticide); Ben-Hex; Benhexol; Bentox 10; Benzene	25MG,50MG	NA	58-89-9	290.83	C6H6Cl6	Bercema-Spritz-Lindan 50; Bexol; Celanex; Chloresene; Codechine; DBH; Detmol Extract; Devoran; Dol Granule; Driltox-Spezial Aglukon; ENT 7,796; Entomoxan; Esoderm; Fenofom forte; Forst-Nexen; Gamacid; Gamacide; Gamacide 20; Gamene; Gamma	Lindane - API
PA 12 18510	α -Lindane	IH	α -1,2,3,4,5,6-Hexachlorocyclohexane; (1 α ,2 α ,3 β ,4 α ,5 β ,6 β)-1,2,3,4,5,6-hexachlorocyclohexane; \pm - α -HCH; (\pm)- α -Hexachlorocyclohexane;	25MG,50MG	NA	319-84-6	290.83	C6H6Cl6	α -666; α -BHC; α -Benzenehexachloride; α -Benzohexachloride; α -HCH; α -Hexachloran; α -Hexachlorane; α -Hexachlorocyclohexane; α -Hexachlorocyclohexane;	Lindane - In house impurity
PA 12 18520	β -Lindane	IH	β -1,2,3,4,5,6-Hexachlorocyclohexane; (1 α ,2 β ,3 α ,4 β ,5 α ,6 β)-1,2,3,4,5,6-Hexachlorocyclohexane;	25MG,50MG	NA	319-85-7	290.83	C6H6Cl6	β -666; β -BHC; β -Benzene hexachloride; β -HCH; β -Hexachloran; β -Hexachlorobenzene; β -Hexachlorocyclohexane;	Lindane - In house impurity
PA 12 18530	δ -Lindane	IH	δ -1,2,3,4,5,6-Hexachlorocyclohexane; (1 α ,2 α ,3 α ,4 β ,5 α ,6 β)-1,2,3,4,5,6-Hexachlorocyclohexane; Delta-BHC; δ -1,2,3,4,5,6-Hexachlorocyclohexane;	25MG,50MG	Refrigerator	319-86-8	290.83	C6H6Cl6	δ -666; δ -BHC; δ -Benzene hexachloride; δ -HCH; δ -Hexachlorocyclohexane;	Lindane - In house impurity

PA 12 19000	Linezolid	API	N-[[[(5S)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-acetamide; Linospan; Linox; PNU 100766; U 100766; Zyvox; Zyvoxid;	25MG,50MG	Refrigerator	165800-03-3	337.35	C16H20FN3O4	NA	Linezolid - API
PA 12 19040	Linezolid Dimer	Imp D	N,N-bis[[[(5S)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]acetamide; Bis(linezolid); Bis-Linezolid;	25MG,50MG	Freezer	908143-04-4	615.62	C30H35F2N5O7	NA	Linezolid - Impurity D
PA 12 19510	Deacetamide Linezolid Azide	IH	(5R)-5-(Azidomethyl)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone; (R)-5-(Azidomethyl)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone;	25MG,50MG	NA	168828-84-0	321.31	C14H16FN5O3	Linezolid Related Compound A;	Linezolid - In house impur
PA 12 19520	ThioLinezolid	IH	(S)-N-[[[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl]thioacetamide; Deacetyl Linezolid Thioacetamide;	25MG,50MG	Refrigerator	216868-57-4	353.41	C16H20FN3O3S	N-[[[(5S)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-ethanethioamide; Linezolid Related Compound B;	Linezolid - In house impur
PA 12 19530	Deacetyl Linezolid	IH	(5S)-5-(Aminomethyl)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone; (-)-(S)-5-(Aminomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one;	25MG,50MG	Freezer	168828-90-8	295.31	C14H18FN3O3	(S)-N-[[[3-(3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]amine; PNU 105868; Linezolid Related Compound C;	Linezolid - In house impur
PA 12 19540	Linezolid Descarbonyl Impurity	IH	N-[(2R)-3-[[[3-Fluoro-4-(4-morpholinyl)phenyl]amino]-2-hydroxypropyl]acetamide;	25MG,50MG	Refrigerator	333753-67-6	311.35	C15H22FN3O3	NA	Linezolid - In house impur
PA 12 19550	N,O-Desethylene Linezolid	IH	N-[[[(5S)-3-[3-Fluoro-4-[(2-hydroxyethyl)amino]phenyl]-2-oxo-5-oxazolidinyl]methyl]acetamide;	25MG,50MG	NA	1219708-30-1	311.31	C14H18FN3O4	NA	Linezolid - In house impur
PA 12 19560	N-[3-Chloro-2-(R)-hydroxypropyl]-3-fluoro-4-morpholinyl aniline	IH	(S)-1-chloro-3-[(3-fluoro-4-morpholinophenyl)amino]propan-2-ol;	25MG,50MG	NA	1610690-08-8	288.75	C13H18ClFN2O2	NA	Linezolid - In house impur
PA 12 19570	3-Fluoro-4-(morpholin-4-yl)-phenyl-(2R)-oxyranyl methylamine	IH	(S)-3-Fluoro-4-morpholino-N-(oxiran-2-ylmethyl)aniline;	25MG,50MG	NA	NA	252.28	C13H17FN2O2	NA	Linezolid - In house impur

PA 12 19580	N-[[3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]acetamide	IH	N-[[[(5R)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]acetamide; N-((3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl)methyl)acetamide;	25MG,50MG	NA	NA	337.35	C16H20FN3O4	NA	zolid - In house imp
PA 12 19590	Linezolid Desacetamide Hydroxy Impurity	IH	[(R)-3-(3-Fluoro-4-morpholinophenyl)-2-oxo-5-oxazolidinyl]methanol; (R)-5-(Hydroxymethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one; (R)-3-[3-Fluoro-4-(4-	25MG,50MG	Refrigerator	168828-82-8	296.3	C14H17FN2O4	(5R)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-5-(hydroxymethyl)-2-oxazolidinone;	zolid - In house imp
PA 12 19600	N-t-Butyl N-Deactyl Linezolid	IH	(5S)-5-[[[(1,1-Dimethylethyl)amino]methyl]-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone; (S)-5-((tert-Butylamino)methyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one; Linezolid Impurity 11;	25MG,50MG	NA	1215006-08-8	351.42	C18H26FN3O3	NA	zolid - In house imp
PA 12 19610	N-t-Butyl Linezolid	IH	(S)-N-(tert-Butyl)-N-((3-(3-fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl)methyl)acetamide;	25MG,50MG	NA	1215006-11-3	393.45	C20H28FN3O4	NA	zolid - In house imp
PA 12 19620	3-Fluoro-4-(4-morpholinyl) Benzenamine	IH	3-Fluoro-4-(4-morpholinyl)aniline; 3-Fluoro-4-(morpholin-4-yl)phenylamine; N-(4-Amino-2-fluorophenyl)morpholine;	25MG,50MG	Refrigerator	93246-53-8	196.22	C10H13FN2O	NA	zolid - In house imp
PA 12 19630	[3-Fluoro-4-(4-morpholinyl)phenyl]carbamic Acid Phenylmethyl Ester	IH	Benzyl 3-Fluoro-4-(4-morpholinyl)phenylcarbamate; N-(Benzoyloxycarbonyl)-3-fluoro-4-(4-morpholinyl)aniline; N-Benzoyloxycarbonyl-3-fluoro-4-morpholinoaniline; [3-Fluoro-4-(4-	25MG,50MG	NA	168828-81-7	330.35	C18H19FN2O3	NA	zolid - In house imp
PA 12 19640	(R)-Linezolid	IH	N-[[[(5R)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]acetamide; (R)-N-((3-(3-fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl)methyl)acetamide; Linezolid R-	25MG,50MG	Refrigerator	872992-20-6	337.35	C16H20FN3O4	NA	zolid - In house imp
PA 12 20000	Liothyronine	API	3,3',5-Triiodo-L-thyronine; O-(4-Hydroxy-3-iodophenyl)-3,5-diiodo-L-tyrosine; Liothyronine; T3; L-T3; 3,3',5-Triiodothyronine;	25MG,50MG	Refrigerator	6893-02-03	650.97	C15H12I3NO4	T3 (Hormone); Tresitope; Triiodothyronine;	Liothyronine - API
PA 12 20510	3,3',5-Triiodothyronamine	IH	4-[4-(2-Aminoethyl)-2,6-diiodophenoxy]-2-iodophenol; Triam; 2-Iodophenol, 4-[4-(2-aminoethyl)-2,6-diiodophenoxy]-;	25MG,50MG	NA	4731-88-8	606.96	C14H12I3NO2	NA	Liothyronine - In house impurity

PA 12 21000	Liothyronine Sodium	API	3,3',5-Triiodo-L-thyronine Sodium Salt; O-(4-Hydroxy-3-iodophenyl)-3,5-diiodo-L-tyrosine Sodium Salt; 3-[4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodophenyl]-L-alanine Monosodium Salt;	25MG,50MG	Refrigerator	55-06-1	672.96	C15H11I3NNaO4	Basoprocin; Cynomel; Cyomel; Cytobin; Cytomel; Cytomel sodium; Cytomine; Ibiothyron; L-Triiodothyronine Sodium Salt; Sodium Triiodo-L-thyronine; Sodium Triiodothyronine; T3 Sodium Salt; Tertroxin; Triiodothyronine Sodium Salt; Triostat; Triothyronine;	Liothyronine Sodium - API
PA 12 57000	Liraglutide	API	L-Histidyl-L-alanyl-L-α-glutamylglycyl-L-threonyl-L-phenylalanyl-L-threonyl-L-seryl-L-α-aspartyl-L-valyl-L-seryl-L-seryl-L-tyrosyl-L-leucyl-L-α-glutamylglycyl-L-glutaminy-L-alanyl-L-alanyl-N6-[N-(1-oxohexadecyl)-L-γ-glutamyl]-L-lysyl-L-α-glutamyl-L-phenylalanyl-L-isoleucyl-L-alanyl-L-tryptophyl-L-	25MG,50MG	Refrigerator	204656-20-2	3751.202	C172H265N43O51	NA	Liraglutide - API
PA 12 22000	Lisinopril	API	N2-[(1S)-1-carboxy-3-phenylpropyl]-L-lysyl-L-proline;	25MG,50MG	NA	76547-98-3	405.49	C21H31N3O5	NA	Lisinopril - API
PA 12 23000	Lisinopril Dihydrate	API	(S)-Lisinopril; (S)-1-[N2-(1-Carboxy-3-phenylpropyl)-L-lysyl]-L-proline, Dihydrate, MK-521;	25MG,50MG	Freezer, Under inert atmosphere	83915-83-7	441.52	C21H35N3O7	Acerbon, Alapril, Carace, Coric, Novatec, Prinil, Prinivil, Tensopril, Vivatec, Zestril;	Lisinopril Dihydrate - API
PA 12 23010	DL-Homophenylalanine; (±)-2-Amino-4-phenylbutyric acid;	Imp A	(2RS)-2-Amino-4-phenylbutanoic acid;	25MG,50MG	NA	1012-05-1	179.22	C10H13NO2	NA	Lisinopril Dihydrate - Impurity A
PA 12 23020	4-Methylbenzenesulphonic Acid Monohydrate	Imp B	Monohydrate 4-Methylbenzenesulfonic Acid; 4-Toluenesulfonic Acid Monohydrate; Toluene-4-sulfonic Acid Monohydrate;	25MG,50MG	Room Temp	6192-52-5	190.22	C7H10O4S	Toxic Acid Monohydrate; PTSA Monohydrate; Benzenesulfonic Acid Monohydrate, 4-methyl-;	Lisinopril Dihydrate (H2O) - Impurity B
PA 12 23021	4-Methylbenzenesulphonic Acid	Imp B	Monohydrate 4-Methylbenzenesulfonic Acid; 4-Toluenesulfonic Acid; Toluene-4-sulfonic Acid;	25MG,50MG	Keep in a Cool, Dry, Dark	104-15-4	172.2	C7H8O3S	Toxic Acid; PTSA; p-Methylphenylsulfonic Acid; Benzenesulfonic Acid, 4-methyl-;	Lisinopril Dihydrate (Freebase) - Impurity B
PA 12 23030	Lisinopril S,S,S-Diketopiperazine	Imp C	(2S)-2-[(3S,8aS)-3-(4-Aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoic Acid;	25MG,50MG	NA	328385-86-0	387.47	C21H29N3O4	Lisinopril Related Compound A;	Lisinopril Dihydrate - Impurity C

PA 12 23040	Lisinopril (R,S,S)-Diketopiperazine	Imp D	(2S)-2-[(3S,8aR)-3-(4-Aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoic Acid;	25MG,50MG	NA	219677-82-4	387.47	C21H29N3O4	Lisinopril Diketopiperazine;	Lisinopril Dihydrate - Impurity D
PA 12 23050	Lisinopril (R,S,S)-Isomer	Imp E	(2S)-1-[(2S)-6-Amino-2-[[[(1R)-1-carboxy-3-phenylpropyl]amino]hexanoyl]pyrrole-2-carboxylic Acid;	25MG,50MG	NA	NA	405.49	C21H31N3O5	N2-[(1R)-1-Carboxy-3-phenylpropyl]-L-lysyl]-L-proline;	Lisinopril Dihydrate - Impurity E
PA 12 23060	Lisinopril Cyclohexyl Analogue	Imp F	N2-[(1S)-1-Carboxy-3-cyclohexylpropyl]-L-lysyl-L-proline; (2S)-1-[(2S)-6-Amino-2-[[[(1S)-1-carboxy-3-cyclohexylpropyl]amino]hexanoyl]pyrrole-2-carboxylic Acid;	25MG,50MG	Freezer	1132650-67-9	411.54	C21H37N3O5	NA	Lisinopril Dihydrate - Impurity F
PA 12 23100	(2S)-1-[(2R)-6-Amino-2-[[[(1S)-1-carboxy-3-phenylpropyl]amino]hexanoyl]pyrrolidine-2-carboxylic Acid	Imp J	(2S)-1-[(2R)-6-Amino-2-[[[(1S)-1-carboxy-3-phenylpropyl]amino]hexanoyl]pyrrolidine-2-carboxylic Acid;	25MG,50MG	NA	NA	405.49	C21H31N3O5	NA	Lisinopril Dihydrate - Impurity J
PA 12 23510	Lisinopril CPP Lysine Impurity	IH	N2-(S)-1-Carboxy-3-phenylpropyl-L-lysine; [S-(R*,R*)]-α-[(5-Amino-1-carboxypentyl)amino]benzenebutanoic Acid; CPP-Lysine;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert	138247-43-5	308.37	C16H24N2O4	NA	Lisinopril Dihydrate - In house impurity
PA 12 43000	Lithium Clavulanate	API	(2R,5R,Z)-3-(2-Hydroxyethylidene)-7-oxo-4-oxa-1-azabicyclo[3.2.0]heptane-2-carboxylate Lithium; Lithium (2R,5R,Z)-3-(2-Hydroxyethylidene)-7-oxo-4-oxa-	25MG,50MG	NA	61177-44-4	205.09	C8H8LiNO5	NA	Clavulanate Lithium -
PA 12 34000	Lomefloxacin Hydrochloride	API	1-Ethyl-6,8-difluoro-1,4-dihydro-7-(3-methyl-1-piperazinyl)-4-oxo-3-quinolinecarboxylic Acid Hydrochloride; Alkaflox; Bareon; Chimono; Lomebact; Lomef 400;	25MG,50MG	Freezer	98079-52-8	387.81	C17H20ClF2N3O3	Lomflox; Lomitas; Lomoxin; Maxaquin; Mazaquin; NY 198; Orchacin; SC 47111; Uniquin;	Lomefloxacin Hydrochloride - API
PA 12 71000	Lomifylline	API	3,7-Dihydro-1,3-dimethyl-7-(5-oxohexyl)-1H-purine-2,6-dione; 7-(5-Oxohexyl)theophylline; 1,3-Dimethyl-7-(5-oxohexyl)xanthine; 7-(5-Oxohexyl)-1,3-dimethylxanthine; Cervilane;	25MG,50MG	Freezer	10226-54-7	278.31	C13H18N4O3	NA	Lomifylline - API

PA 12 64000	Lomitapide	API	N-(2,2,2-Trifluoroethyl)-9-[4-[4-[[[4'-(trifluoromethyl)]1,1'-biphenyl]-2-yl]carbonyl]amino]-1-piperidinyl]butyl]-9H-fluorene-9-carboxamide;	25MG,50MG	Refrigerator	182431-12-5	693.72	C39H37F6N3O2	NA	Lomitapide - API
PA 12 51000	Lomustine	API	1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea; N-(2-Chloroethyl)-N'-cyclohexyl-N-nitrosourea;	25MG,50MG	Refrigerator, under inert atmosphere	13010-47-4	233.7	C9H16ClN3O2	1-(2-Chloroethyl)-1-nitroso-3-cyclohexylurea; Belustine; CCNU; Cecenu; CeeNU; Chloroethylcyclohexyl nitroso	Lomustine - API
PA 12 51030	1,3-dicyclohexylurea	Imp C	N,N'-Dicyclohexylurea; DCU; Dicyclohexylcarbodiimide; NSC 17013; NSC 30023; Dicyclohexyl Urea;	25MG,50MG	Room Temp	2387-23-7	224.34	C13H24N2O	Rupatadine Impurity 1; Lomustine Related Compound C;	omustine - Impurity
PA 12 40000	Longifolene	API	(1S,3aR,4S,8aS)-Decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene; Decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene;	25MG,50MG	Room Temp	475-20-7	204.35	C15H24	(+)-Longifolene;(1R,2S,7S,9S)-3,3,7-trimethyl-8-methylenetricyclo-[5.4.0.02,9]undecane;	Longifolene - API
PA 12 24000	Loperamide Hydrochloride	API	4-(4-Chlorophenyl)-4-hydroxy-N,N-dimethyl- α,α -diphenyl-1-piperidinebutanamide Hydrochloride; Arret; Blox; Brek; Dissenten; Fortasec;	25MG,50MG	Refrigerator	34552-83-5	513.5	C29H34Cl2N2O2	Imodium; Imodium A-D; Imosec; Imosel; Lopemid; Lopemin; Loperazine; Loperyl; Lopodium; Maalox Antidiarrheal; NSC 696356; PJ 185; R 18553; Suprasec; Tebloc;	Loperamide Hydrochloride - API
PA 12 24010	4-Dechloro-4-(4-chlorophenyl) Loperamide	Imp A	4-(4-Chlorobiphenyl)-4-hydroxy-N,N-dimethyl- α,α -diphenyl-1-piperidinebutanamide;	25MG,50MG	NA	1391052-94-0	553.13	C35H37ClN2O2	4-[4-(4-Chlorobiphenyl-4-yl)-4-hydroxypiperidin-1-yl]-N,N-dimethyl-2,2-diphenylbutanamide;	Loperamide - Impurity A
PA 12 24020	4-(4-Chlorophenyl)-1,1-bis[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidinium Bromide	Imp B	4-(4-Chlorophenyl)-1,1-bis[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidinium Bromide;	25MG,50MG	NA	NA	823.3	C47H53ClN3O3 . Br	NA	Loperamide - Impurity B
PA 12 24030	4-(4-Chlorophenyl)piperidin-4-ol	Imp C	4-(4-Chlorophenyl)-4-hydroxypiperidine; 4-(4-Chlorophenyl)-4-piperidinol;	25MG,50MG	Refrigerator	39512-49-7	211.69	C11H14ClNO	4-(p-Chlorophenyl)-4-hydroxypiperidine; 4-Hydroxy-4-(p-chlorophenyl)piperidine; NSC 89568;	Loperamide - Impurity C

PA 12 24040	4-(4-hydroxy-4-phenylpiperidin-1-yl)-N,N-dimethyl-2,2-diphenylbutanamide	Imp D	4-(4-hydroxy-4-phenylpiperidin-1-yl)-N,N-dimethyl-2,2-diphenylbutanamide;	25MG,50MG	NA	37743-41-2	442.59	C29H34N2O2	NA	Loperamide - Impurity D
PA 12 24060	Loperamide Oxide	Imp F	trans-4-(4-Chlorophenyl)-4-hydroxy-N,N-dimethyl- α,α -diphenyl-1-piperidinebutanamide 1-Oxide; Arestal; R 58425; trans-Loperamide N-Oxide;	25MG,50MG	NA	106900-12-3	493.04	C29H33CIN2O3	Loperamide N-Oxide;	Loperamide - Impurity F
PA 12 24080	Dehydro Loperamide	Imp H	4-(4-Chlorophenyl)-3,6-dihydro-N,N-dimethyl- α,α -diphenyl-1(2H)-pyridinebutanamide;	25MG,50MG	Refrigerator	61299-42-1	459.02	C29H31CIN2O	NA	Loperamide - Impurity H
PA 12 24510	N-Desmethyl Loperamide	IH	Desmethyl Loperamide; 4-(4-Chlorophenyl)-4-hydroxy-N-methyl- α,α -diphenyl-1-piperidinebutanamide; R 20905;	25MG,50MG	Freezer	66164-07-6	463.01	C28H31CIN2O2	NA	eramide - In house imp
PA 12 24520	Dimethyl(tetrahydro-3,3-diphenyl-2-furylidene)ammonium Bromide	IH	Dihydro-N,N-dimethyl-3,3-diphenyl-2(3H)-furanaminium Bromide; N-(Dihydro-3,3-diphenyl-2(3H)-furylylidene)-N-methyl-methanaminium Bromide;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	37743-18-3	346.26	C18H20BrNO	NA	amide - In house im
PA 12 32000	Lopinavir	API	(α S)-N-[(1S,3S,4S)-4-[[2-(2,6-Dimethylphenoxy)acetyl]amino]-3-hydroxy-5-phenyl-1-(phenylmethyl)pentyl]tetrahydro- α -(1-methylethyl)-2-oxo-1(2H)-pyrimidineacetamide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	192725-17-0	628.8	C37H48N4O5	A 157378.0; ABT 378; Aluviran; Kolutra;	Lopinavir - API
PA 12 25000	Loratadine	API	4-(8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxylic Acid Ethyl Ester; Claritin, Sch-29851;	25MG,50MG	Refrigerator	79794-75-5	382.88	C22H23CIN2O2	NA	Loratadine - API
PA 12 25010	11-Hydroxy Dihydro Loratadine	Imp A	4-(8-Chloro-6,11-dihydro-11-hydroxy-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-yl)-1-piperidinecarboxylic Acid Ethyl Ester;	25MG,50MG	NA	133284-74-9	400.9	C22H25CIN2O3	8-Chloro-6,11-dihydro-11-[N-ethoxycarbonyl-4-piperidinyl]-11-hydroxy-5H-benzo[5,6]cyclohepta[1,2-b]pyridine; Loratadine Related Compound F;	Loratadine - Impurity A
PA 12 25020	8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-one	Imp B	8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-one;	25MG,50MG	Freezer	31251-41-9	243.69	C14H10CINO	Loratadine Related Compound C;	Loratadine - Impurity B

PA 12 25030	4-Chloro Loratadine	Imp C	4-(4,8-Dichloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxylic Acid Ethyl Ester;	25MG,50MG	NA	165739-83-3	417.33	C22H22Cl2N2O2	NA	Loratadine - Impurity C
PA 12 25040	Desloratadine	Imp D	8-Chloro-6,11-dihydro-11-(4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine; Aerius; Allex; Azomyr;	25MG,50MG	Freezer	100643-71-8	310.82	C19H19ClN2	Clarinetx; Descarboethoxyloratadine; NSC 675447; Neoclarityn; Opulis; Sch 34117; Loratadine Related Compound A;	Loratadine - Impurity D
PA 12 25050	Loratadine Isomer	Imp E	Iso Loratadine; 4-(8-Chloro-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-yl)-3,6-dihydro-1(2H)-pyridinecarboxylic Acid Ethyl Ester;	25MG,50MG	Refrigerator	170727-59-0	382.88	C22H23ClN2O2	NA	Loratadine - Impurity E
PA 12 25060	11-Fluoro Dihydroloratadine	Imp F	Ethyl 4-[(11RS)-8-chloro-11-fluoro-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-yl]piperidine-1-carboxylate;	25MG,50MG	NA	125743-80-8	402.15	C22H24ClFN2O2	NA	Loratadine - Impurity F
PA 12 25070	N-Methyl Desloratadine	Imp G	8-Chloro-6,11-dihydro-11-(1-methyl-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine; 8-Chloro-6,11-dihydro-11-(N-methyl-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine;	25MG,50MG	Freezer	38092-89-6	324.85	C20H21ClN2	NA	Loratadine - Impurity G
PA 12 25080	Ethyl 4-oxopiperidine-1-carboxylate	Imp H	N-Carboethoxy-4-piperidone; 1-(Carboethoxy)-4-piperidinone; 1-(Carboethoxy)-4-piperidone; 1-(Ethoxycarbonyl)-4-piperidone; 1-Carboethoxy-4-piperidone; 1-Carboethoxypiperidin-4-one; 1-Ethoxycarbonyl-4-oxopiperidine;	25MG,50MG	Refrigerator	29976-53-2	171.19	C8H13NO3	1-Ethoxycarbonyl-4-piperidone; 4-Oxo-1-piperidinecarboxylic Acid Ethyl eEster; Ethyl 4-Oxo-1-piperidinecarboxylate; N-(Ethoxycarbonyl)-4-piperidone; N-Carboethoxy-4-piperidinone; N-Carboethoxy-4-piperidone; N-Ethoxycarbonyl-4-piperidone;	Loratadine - Impurity H
PA 12 25510	N-Acetyl Desloratadine	IH	N-Acetyl Desloratadine; 1-[4-(8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinyl]-ethanone;	25MG,50MG	NA	117796-52-8	352.86	C21H21ClN2O	1-Acetyl-4-(8-chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-piperidine; Loratadine N-Acetyl Impurity;	Loratadine - In house impurity
PA 12 25520	N-Formyl Desloratadine	IH	4-(8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxaldehyde;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	117810-61-4	338.83	C20H19ClN2O	8-Chloro-6,11-dihydro-11-(N-formyl-4-piperinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine	Loratadine - In house impurity

PA 12 25530	3-Hydroxy Loratadine	IH	4-(8-Chloro-5,6-dihydro-3-hydroxy-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxylic Acid Ethyl Ester;	25MG,50MG	Freezer	183483-15-0	398.88	C22H23ClN2O3	8-Chloro-3-hydroxy-6,11-dihydro-11-[N-ethoxycarbonyl-4-piperidylidene]-5H-benzo[5,6] cyclohepta[1,2-b]pyridine	adine - In house imj
PA 12 25540	Desloratadine 3-Hydroxy Impurity	IH	3-Hydroxy Desloratadine; 8-Chloro-6,11-dihydro-11-(4-piperidinyldiene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-3-ol; 3-Hydroxydesloratadine; Sch 45581;	25MG,50MG	Freezer, Under Inert Atmosphere	119410-08-1	326.82	C19H19ClN2O	4-(8-Chloro-3-hydroxy-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-piperidine	adine - In house imj
PA 12 25550	Desloratadine Isomer	IH	Iso Desloratadine; Iso Desloratadine Hydrochloride;	25MG,50MG	Refrigerator, under inert atmosphere	432543-89-0	347.28	C19H20ClN2	8-Chloro-6,11-dihydro-11-(1,2,3,6-tetrahydro-4-pyridinyl-5H-benzo[5,6]cyclohepta[1,2-b]pyridine Monohydrochloride;	adine - In house imj
PA 12 25560	11-Hydroxy-N-methyl Dihydro Loratadine	IH	8-Chloro-6,11-dihydro-11-(1-methyl-4-piperidinyl)-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ol;	25MG,50MG	NA	38089-93-9	342.86	C20H23ClN2O	NA	adine - In house imj
PA 12 25570	8-Dechloro-7-chloro Loratadine	IH	4-(7-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxylic Acid Ethyl Ester;	25MG,50MG	NA	NA	382.88	C22H23ClN2O2	Ethyl 4-(7-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxylate;	adine - In house imj
PA 12 25580	8-Dechloro-9-chloro Loratadine	IH	4-(9-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxylic Acid Ethyl Ester;	25MG,50MG	NA	109537-11-3	382.88	C22H23ClN2O2	Ethyl 4-(9-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxylate;	adine - In house imj
PA 12 25590	Dihydro Loratadine	IH	Ethyl 4-(8-Chloro-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-yl)piperidine-1-carboxylate;	25MG,50MG	NA	NA	384.9	C22H25ClN2O2	NA	adine - In house imj

PA 12 25600	Ethyl 4-(8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridine-11-ylidene)piperidin-2-ene-1-carboxylate	IH	(E)-Ethyl 4-(8-chloro-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11(6H)-ylidene)-3,4-dihydropyridine-1(2H)-carboxylate; Dehydro Loratadine Isomer A;	25MG,50MG	Refrigerator	NA	380.87	C22H21ClN2O2	NA	Loratadine - In house impurity
PA 12 25610	Ethyl 4-(8-chloro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)piperidine-1-carboxylate	IH	4-(8-Chloro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxylic Acid Ethyl Ester; Dehydro Loratadine Isomer B;	25MG,50MG	NA	133330-56-0	380.87	C22H21ClN2O2	NA	Loratadine - In house impurity
PA 12 26000	Lorazepam	API	(RS)-7-Chloro-5-(2-chlorophenyl)-3-hydroxy-1,3-dihydro-2H-1,4-benzodiazepin-2-one; 7-Chloro-5-(2-chlorophenyl)-1,3-dihydro-3-hydroxy-2H-1,4-benzodiazepin-2-one;	25MG,50MG	Freezer	846-49-1	321.16	C15H10Cl2N2O2	Ativan; Emotival; Lorax; Lorsilan; Tavor; Wypax; Wy-4036;	Lorazepam - API
PA 12 26010	2-Amino-2',5-dichlorobenzophenone	Imp A	(2-Amino-5-chlorophenyl)(2-chlorophenyl)-methanone; 2',5-Dichloro-2-aminobenzophenone; 2,5'-Dichloro-2'-aminobenzophenone;	25MG,50MG	Refrigerator	2958-36-3	266.12	C13H9Cl2NO	2-Amino-5-chloro-2'-chlorobenzophenone; NSC 611905; Lorazepam Related Compound B;	Lorazepam - Impurity A
PA 12 26020	Lorazepam Acetate	Imp B	(3RS)-7-Chloro-5-(2-chlorophenyl)-2-oxo-2,3-dihydro-1H-1,4-benzodiazepin-3-yl Acetate;	25MG,50MG	NA	2848-96-6	363.19	C17H12Cl2N2O3	NA	Lorazepam - Impurity B
PA 12 26040	(5RS)-7-Chloro-5-(2-chlorophenyl)-4,5-dihydro-1H-1,4-benzodiazepine-2,3-dione	Imp D	(5RS)-7-Chloro-5-(2-chlorophenyl)-4,5-dihydro-1H-1,4-benzodiazepine-2,3-dione;	25MG,50MG	NA	54699-91-1	321.16	C15H10Cl2N2O2	NA	Lorazepam - Impurity D
PA 12 65000	Lorcaserin Hydrochloride	API	(1R)-8-Chloro-2,3,4,5-tetrahydro-1-methyl-1H-3-benzazepine Hydrochloride; (R)-8-Chloro-1-methyl-2,3,4,5-tetrahydro-1H-3-benzazepine Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert	846589-98-8	195.693646	C11H15Cl2N	(R)-8-Chloro-1-methyl-2,3,4,5-tetrahydro-1H-benzo[d]azepine Hydrochloride;	Lorcaserin Hydrochloride - API
PA 12 49000	L-Ornithine	API	(+)-(S)-2,5-Diaminovaleric Acid; (+)-(S)-2,5-Diaminopentanoic Acid;	25MG,50MG	Hygroscopic, Freezer, Under inert	70-26-8	132.16	C5H12N2O2	NA	L-Ornithine - API
PA 12 37000	L-Ornithine L-aspartate Salt	API	(S)-2,5-Diaminopentanoic Acid L-aspartate Salt;	25MG,50MG	NA	3230-94-2	265.26	C9H19N3O6	NA	L-Ornithine L-aspartate salt - API

PA 12 35000	Lornoxicam	API	6-Chloro-4-hydroxy-2-methyl-N-2-pyridinyl-2H-thieno[2,3-e]-1,2-thiazine-3-carboxamide 1,1-Dioxide; Chlorlornoxicam;	25MG,50MG	Freezer	70374-39-9	371.82	C13H10CIN3O4S2	Ro 13-9297; TS 110; Telos; Xefo; Xefocam;	Lornoxicam - API
PA 12 27000	Losartan	API	(2-butyl-4-chloro-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-5-yl)methanol;	25MG,50MG	NA	114798-26-4	422.91	C22H23CIN6O	NA	Losartan - API
PA 12 27510	5-[4'-Hydroxymethyl-(1,1'-biphenyl)-2-yl]-2-triphenylmethyltetrazole	IH	2'-[2-(Triphenylmethyl)-2H-tetrazol-5-yl]-[1,1'-biphenyl]-4-methanol;	25MG,50MG	Refrigerator	154709-18-9	494.59	C33H26N4O	NA	Losartan - In house impurity
PA 12 27520	5-(4'-(Bromomethyl)-[1,1'-biphenyl]-2-yl)-1H-tetrazole	IH	1H-Tetrazole, 5-(4'-(bromomethyl)-[1,1'-biphenyl]-2-yl)-;	25MG,50MG	NA	NA	315.17	C14H11BrN4	NA	Losartan - In house impurity
PA 12 27530	(2-Butyl-4-chloro-1H-imidazol-5-yl)methanol	IH	(4-Chloro-2-butyl-1H-imidazol-5-yl)methanol;	25MG,50MG	NA	NA	188.65	C8H13CIN2O	NA	Losartan - In house impurity
PA 12 28000	Losartan Potassium	API	2-Butyl-4-chloro-1-[[2'-(1H-tetrazol-5yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-methanol Potassium Salt;	25MG,50MG	Freezer	124750-99-8	461	C22H23CIN6O	Cozaar; MK-954; DuP753;	Losartan Potassium - API
PA 12 28010	2-Butyl-4-chloro-1H-imidazole-5-methanol	Imp A	2-Butyl-4-chloro-5-(hydroxymethyl)imidazole; 2-n-Butyl-4-chloro-5-(hydroxymethyl)imidazole;	25MG,50MG	Freezer	79047-41-9	188.65	C8H13CIN2O	5-Chloro-2-butyl-imidazole-4-methanol; 2-Butyl-5-chloroimidazole-4-methanol	Losartan Potassium - Impurity A
PA 12 28020	p-(o-1H-tetrazol-5-ylphenyl)benzyl Alcohol	Imp B	2'-(1H-Tetrazol-5-yl)-[1,1'-biphenyl]-4-methanol; Candesaratan Hydroxy Impurity;	25MG,50MG	NA	160514-13-6	252.27	C14H12N4O	Irbesartan Hydroxy Impurity; Losartan Hydroxy Impurity;	Losartan Potassium - Impurity B
PA 12 28030	Losartan 5-Chloro Isomer	Imp C	Isolosartan; 2-Butyl-5-chloro-1-[p-(o-1H-tetrazol-5-ylphenyl)benzyl]imidazole-4-methanol; Losartan Isomer Impurity; Losartan Potassium Impurity LSI-3;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	114799-13-2	422.91	C22H23CIN6O	2-Butyl-5-chloro-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-4-methanol;	Losartan Potassium (Freebase) - Impurity C

PA 12 28031	Losartan Isomer Potassium Salt	Imp C	Potassium (1-((2'-(1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-2-butyl-5-chloro-1H-imidazol-4-yl)methanolate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	860644-28-6	461.00	C22H22ClKN6O	2-Butyl-5-chloro-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-4-methanol Potassium Salt; Losartan Isomer Impurity Potassium Salt;	Losartan Potassium (Potassium Salt) - Impurity C
PA 12 28040	2-Butyl-4-chloro-1H-imidazole-5-carboxaldehyde	Imp D	2-Butyl-5-chloro-1H-imidazole-4-carboxaldehyde; 2-Butyl-4-chloro-5-formylimidazole;	25MG,50MG	Refrigerator	83857-96-9	186.64	C8H11ClN2O	2-Butyl-4-chloroimidazole-5-carboxaldehyde; 2-Butyl-5-formyl-4-chloroimidazole	Losartan Potassium - Impurity D
PA 12 28050	Losartan Methyl Impurity	Imp E	Irbesartan Methyl Impurity; Candesartan Methyl Impurity; 5-(4'-Methyl-(1,1'-biphenyl)-2-yl)-1H-tetrazole; 5-(4'-Methylbiphenyl-2-yl)-1H-tetrazole; Losartan Potassium Impurity LSI-1;	25MG,50MG	Refrigerator	120568-11-8	236.27	C14H12N4	5-(4'-Methyl[1,1'-biphenyl]-2-yl)-2H-tetrazole; 2-(Tetrazol-5-yl)-4'-methyl-1,1'-biphenyl; 5-[2-(4'-Methylbiphenyl)]tetrazole; 5-(4'-Methyl-[1,1'-biphenyl]-2-yl)-2H-tetrazole;	Losartan Potassium - Impurity E
PA 12 28060	Losartan Isopropyl Ether	Imp F	5-[4'-[[2-Butyl-4-chloro-5-((isopropoxy)methyl)-1H-imidazol-1-yl]methyl][1,1'-biphenyl]-2-yl]-2H-tetrazole;	25MG,50MG	NA	NA	464.99	C25H29ClN6O	NA	Losartan Potassium - Impurity F
PA 12 28070	Triphenylmethanol	Imp G	Losartan Trityl Alcohol Impurity; α,α-Diphenylbenzenemethanol; Hydroxytriphenylmethane; Triphenylcarbinol;	25MG,50MG	Refrigerator	76-84-6	260.33	C19H16O	Triphenylmethanol; Triphenylmethyl Alcohol; Tritanol; Trityl Alcohol; U 45483; α,α-Diphenylbenzenemethanol; Candesartan Trityl Alcohol Impurity;	Losartan Potassium - Impurity G
PA 12 28080	N-Trityl Losartan	Imp H	2-Butyl-4-chloro-1-[[2'-(2-(triphenylmethyl)-2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-methanol; Trityllosartan; N-Trityl Losartan;	25MG,50MG	Refrigerator	133909-99-6	665.23	C41H37ClN6O	N2-Triphenylmethyl Losartan; N2-Trityl Losartan; 2-Butyl-4-chloro-1-[[2'-(2-(triphenylmethyl)-2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-methanol;	Losartan Potassium - Impurity H
PA 12 28090	Losartan Trityl Ether	Imp I	5-[4'-[[2-Butyl-4-chloro-5-((triphenylmethoxy)methyl)-1H-imidazol-1-yl]methyl][1,1'-biphenyl]-2-yl]-2H-tetrazole;	25MG,50MG	Refrigerator	1006062-28-7	665.23	C41H37ClN6O	O-Trityl Losartan; Losartan Impurity D; O-Trityl Losartan;	Losartan Potassium - Impurity I
PA 12 28100	O-Acetyl Losartan	Imp J	2-Butyl-4-chloro-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-methanol 5-Acetate;	25MG,50MG	Refrigerator	1006062-27-6	464.95	C24H25ClN6O2	Losartan Acetate;	Losartan Potassium - Impurity J

PA 12 28110	Losartan Aldehyde	Imp K	2-Butyl-4-chloro-1-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxaldehyde;	25MG,50MG	Refrigerator, Under Inert Atmosphere	114798-36-6	420.89	C22H21ClN6O	2-Butyl-4-chloro-1-[p-(o-1H-tetrazol-5-ylphenyl)benzyl]imidazole-5-formaldehyde; Losartan Carboxaldehyde;	Losartan Potassium - Impurity K
PA 12 28120	(1-((2'-(1-((1-((2'-(1H-Tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-2-butyl-4-chloro-1H-imidazol-5-yl)methyl)-1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-2-butyl-4-chloro-1H-imidazol-5-yl)methanol	Imp L	N1-Losartanyl-losartan; [2-Butyl-1-[[2'-[1-[[2-butyl-4-chloro-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-5-yl]methyl]-1H-tetrazol-5-yl]biphenyl-4-yl]methyl]-4-chloro-1H-imidazol-5-yl]methanol;	25MG,50MG	Refrigerator	230971-71-8	827.81	C44H44Cl2N12O	NA	Losartan Potassium - Impurity L
PA 12 28130	N2-Losartanyl-losartan	Imp M	2-Butyl-1-[[2'-[2-[[2-butyl-4-chloro-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazol-5-yl]methyl]-2H-tetrazol-5-yl][1,1'-biphenyl]-4-yl]methyl]-4-chloro-1H-imidazole-5-methanol;	25MG,50MG	Refrigerator	230971-72-9	827.81	C44H44Cl2N12O	NA	Losartan Potassium - Impurity M
PA 12 28510	Losartan Carboxylic Acid	IH	2-Butyl-4-chloro-1-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid; Losartan Acid Metabolite;	25MG,50MG	Freezer	124750-92-1	436.89	C22H21ClN6O2	2-Butyl-4-chloro-1-[p-(o-1H-tetrazol-5-ylphenyl)benzyl]imidazole-5-formic acid;	Losartan Potassium - In house impurity
PA 12 28520	Losartan Bromo N1-Trityl Impurity	IH	5-[4'-Bromomethyl-(1,1'-biphenyl)-2-yl]-2-triphenylmethyltetrazole; 4-Bromomethyl-2'-[N2-triphenylmethyl-2H-tetrazol-5-yl]biphenyl; 4-[2'-(N2-Triphenylmethyltetrazol-5-yl)phenyl]benzyl Bromide;	25MG,50MG	Freezer	124750-51-2	557.48	C33H25BrN4	4'-Bromomethyl-2-(2-trityl-2H-tetrazol-5-yl)biphenyl; [2'-(2-Trityl-2H-tetrazol-5-yl)biphenyl-4-yl]methyl Bromide; Candestartan Bromo N1-Trityl Impurity; Irbesartan Bromo N1-Trityl Impurit;	Losartan Potassium - In house impurity
PA 12 28530	Losartan Trityl Methyl Ether Impurity	IH	Methyl Triphenylmethyl Ether; 1,1',1''-(Methoxymethylidene)trisbenzene; Triphenylmethyl Methyl Ether;	25MG,50MG	Refrigerator	596-31-6	274.36	C20H18O	Methoxytriphenylmethane; Methyl Trityl Ether; NSC 64; Triphenylmethyl Methyl Ether; Trityl Methyl Ether;	Losartan Potassium - In house impurity
PA 12 28540	Losartan Methyl Ether	IH	Losartan Methyl Ether;	25MG,50MG	NA	114798-94-6	436.94	C23H25ClN6O	NA	Losartan Potassium - In house impurity

PA 12 28550	2'-(2H-Tetrazol-5-yl)-[1,1'-biphenyl]-4-carboxaldehyde	IH	2'-(1H-Tetrazol-5-yl)-1,1'-biphenyl-4-carboxaldehyde; Losartan Potassium Impurity LSI-2;	25MG,50MG	NA	151052-40-3	250.26	C14H10N4O	NA	Losartan Potassium - In house impurity
PA 12 28560	Des[2'-(1H-tetrazol-5-yl)] 2-Cyanolosartan Carboxaldehyde	IH	4'-[[2-Butyl-4-chloro-5-formyl-1H-imidazol-1-yl)methyl]-[1,1'-Biphenyl]-2-carbonitrile; 4'-(2-Butyl-4-chloro-5-formylimidazol-1-ylmethyl)biphenyl-2-carbonitrile;	25MG,50MG	NA	124750-67-0	377.87	C22H20ClN3O	Losartan Potassium Related Compound A;	Losartan Potassium - In house impurity
PA 12 28570	Des[2'-(1H-tetrazol-5-yl)] 2-Cyanolosartan	IH	4'-[[2-Butyl-4-chloro-5-(hydroxymethyl)-1H-imidazol-1-yl)methyl]-[1,1'-biphenyl]-2-carbonitrile; 2-Butyl-4-chloro-1-[[2'-cyanobiphenyl-4-yl)methyl]-5-hydroxymethylimidazole;	25MG,50MG	Refrigerator	114772-55-3	379.88	C22H22ClN3O	4'-(2-Butyl-4-chloro-5-hydroxymethyl-1H-imidazol-1-yl)-1,1'-biphenyl-2-carbonitrile; Losartan Potassium Related Compound B;	Losartan Potassium - In house impurity
PA 12 28580	N-Trityl Losartan Isomer	IH	2-Butyl-5-chloro-1-[[2'-[2-(triphenylmethyl)-2H-tetrazol-5-yl]][1,1'-biphenyl]-4-yl)methyl]-1H-imidazole-4-methanol;	25MG,50MG	Refrigerator	150098-04-7	665.23	C41H37ClN6O	N2-Trityl Losartan Isomer; 2-Butyl-5-chloro-1-[[p-(2-(triphenylmethyl)-2H-tetrazol-5-yl)phenyl)benzyl]imidazole-4-methanol;	Losartan Potassium - In house impurity
PA 12 28590	N-1-Ethoxyethyl Losartan Carboxaldehyde	IH	2-Butyl-4-chloro-1-[[2'-[1-(1-ethoxyethyl)-1H-tetrazol-5-yl]][1,1'-biphenyl]-4-yl)methyl]-1H-imidazole-5-carboxaldehyde;	25MG,50MG	NA	165276-40-4	493	C26H29ClN6O2	NA	Losartan Potassium - In house impurity
PA 12 28600	N-1-Ethoxyethyl Losartan Carboxylic Acid	IH	2-Butyl-4-chloro-1-[[2'-[1-(1-ethoxyethyl)-1H-tetrazol-5-yl]][1,1'-biphenyl]-4-yl)methyl]-1H-imidazole-5-carboxylic Acid;	25MG,50MG	NA	165276-41-5	509	C26H29ClN6O3	NA	Losartan Potassium - In house impurity
PA 12 56000	Loteprednol	API	17a-Hydroxy-11b-hydroxy-3-oxoandrosta-1,4-diene-17-carboxylic acid chloromethyl Ester; (8S,9S,10R,11S,13S,14S,17R)-Chloromethyl 11,17-dihydroxy-	25MG,50MG	NA	129260-79-3	394.89	C21H27ClO5	NA	Loteprednol - API

PA 12 56510	Loteprednol Dimer	IH	(8S,10R,11S,13S,17R)- (((10R,11S,13S)-17- ((Ethoxycarbonyl)oxy)-11-hydroxy- 10,13-dimethyl-3-oxo- 6,7,8,9,10,11,12,13,14,15,16,17- dodecahydro-3H- cyclopenta[a]phenanthrene-17- carbonyl)oxy)methyl 17- ((ethoxycarbonyl)oxy)-11-hydroxy-	25MG,50MG	NA	NA	848.97	C47H60O14	NA	Loteprednol - In house impurity
PA 12 56520	Loteprednol Etabonate	IH	(11β,17α)-17- [[Ethoxycarbonyl)oxy]-11-hydroxy- 3-oxo-androsta-1,4-diene-17- carboxylic Acid Chloromethyl Ester;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	82034-46-6	466.95	C24H31ClO7	NA	Loteprednol - In house impurity
PA 12 29000	Lovastatin	API	(2S)-2-Methylbutanoic Acid (1S,3R,7S,8S,8aR)-1,2,3,7,8,8a- Hexahydro-3,7-dimethyl -8-[2-[(2R,4R)- tetrahydro-4-hydroxy-6-oxo-2H-pyran-2- yl]ethyl]-1-naphthalenyl Ester;	25MG,50MG	Freezer	75330-75-5	404.55	C24H36O5	(+)-Mevinolin; 6α- Methylcompactin; Altacor; Antibiotic MB 530B; L 154803; Lostatin; Lovalap; Lovastatin Lactone; MK 803; MSD 803; Mevacor; Mevinacor; Mevinolin; Mevlor; Monacolin K; Monacolin K Lactone; Sivlor;	Lovastatin - API
PA 12 29010	Mevastatin	Imp A	Compactin; Pravastatin Deshydroxy Impurity;	25MG,50MG	Freezer	73573-88-3	390.51	C23H34O5	(1S,7S,8S,8aR)-8-[2-[(2R,4R)-4- Hydroxy-6-oxotetrahydro-2H-pyran- 2-yl]ethyl]-7-methyl-1,2,3,7,8,8a- hexahydronaphthalen-1-yl (2S)-2- methylbutanoate;	Lovastatin - Impurity A
PA 12 29020	Lovastatin Hydroxy Acid Sodium Salt	Imp B	Lovastatin Sodium Salt; MB 530B; Mevinolinic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	75225-50-2	444.54	C24H37NaO6	NA	Lovastatin - Impurity B
PA 12 29030	Dehydro Lovastatin	Imp C	Anhydro Lovastatin Lactone; (2S)-2- Methylbutanoic Acid (1S,3R,7S,8S,8aR)- 8-[2-[(2R)-3,6-Dihydro-6-oxo-2H -pyran- 2-yl]ethyl]-1,2,3,7,8,8a-hexahydro-3,7- dimethyl-1-naphthalenyl Ester;	25MG,50MG	Amber Vial,Freezer, Under inert atmosphere	109273-98-5	386.52	C24H34O4	Dehydromonacolin K; L 642257; α,β-Dehydrolovastatin; (2S)-2- Methylbutanoic Acid (1S,3R,7S,8S,8aR)-8-[2-[(2R)-3,6- Dihydro-6-oxo-2H-pyran-2-yl]ethyl]- 1,2,3,7,8,8a-hexahydro-3,7- dimethyl-1-naphthalenyl Ester;	Lovastatin - Impurity C
PA 12 29040	Lovastatin Dimer	Imp D	(2R,4R)-2-[2-[(1S,2S,6R,8S,8aR)-2,6- Dimethyl-8-[[[(2S)-2-methylbutanoyl]oxy]- 1,2,6,7,8,8a-hexahydronaphthalen-1- yl]ethyl]-6-oxotetrahydro-2H-pyran-4-yl (3R,5R)-7-[(1S,2S,6R,8S,8aR)-2,6- dimethyl-8-[[[(2S)-2-methylbutanoyl]oxy]- 1,2,6,7,8,8a-hexahydronaphthalen-1-yl]- 3,5-dihydroxyheptanoate;	25MG,50MG	NA	149756-62-7	809.08	C48H72O10	[1S- [1α[2S*,4S*][βS*,δS*][1R*,2R*,6S*, 8R*(R*)]]],2α,6β,8δ(R*)]]- 1,2,6,7,8,8a-Hexahydro- .beta.,.delta.-dihydroxy-2,6- dimethyl-8-(2-methyl-1-oxobutoxy)- 1-naphthaleneheptanoic Acid 2- [[1,2,6,7,8,8a-Hexahydro-2,6- dimethyl-8-(2-methyl-1-oxobutoxy)- 1-naphthalenyl]ethyl]tetrahydro-6-	Lovastatin - Impurity D

PA 12 29050	Dihydro Lovastatin	Imp E	4a,5-Dihydro Lovastatin; (2S)-2-Methylbutanoic Acid (1S,3S,4aR,7S,8S,8aS)-1,2,3,4,4a,7,8,8a-Octahydro-3,7-dimethyl-8-[2-[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1-naphthalenyl Ester; (+)-Dihydromevinolin; Dihydrolovastatin;	25MG,50MG	Freezer, Under Inert Atmosphere	77517-29-4	406.56	C24H38O5	Dihydromevinolin; L 154883; MSD 883; Butanoic acid, 2-methyl-, 1,2,3,4,4a,7,8,8a-octahydro-3,7-dimethyl-8-(2-(tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl)ethyl)-1-naphthalenyl ester, (1S-(1-alpha (R*)), 3-alpha, 4a-alpha, 7-beta, 8-beta (2S*,4S*), 8a-beta)); Lovastatin Related Compound A;	Lovastatin - Impurity E
PA 12 29060	2',3'-Didehydro Lovastatin	Imp F	(1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-Hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8a-hexahydro naphthalen-1-yl 2-methyl-2-butenoate; Tiglistatin;	25MG,50MG	NA	NA	402.52	C24H34O5	NA	ovastatin - Impurity
PA 12 29510	Lovastatin Anhydro Acid Sodium Salt	IH	[1S-[1α(2E,5S*),2α,6β,8β(R*),8α]]-7-[1,2,6,7,8,8a-Hexahydro-2,6-dimethyl-8-(2-methyl-1-oxobutoxy)-1-naphthalenyl]-5-hydroxy-2-heptenoic Acid Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	188067-71-2	426.52	C24H35NaO5	NA	statin - In house imp
PA 12 29520	Epi Lovastatin	IH	(2R)-2-Methylbutanoic Acid (1S,3R,7S,8S,8aR)-1,2,3,7,8,8a-Hexahydro-3,7-dimethyl-8-[2-[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1-naphthalenyl Ester; Epilovastatin;	25MG,50MG	Freezer	79952-44-6	404.54	C24H36O5	Simvastatin EP Impurity F; Lovastatin Epi Isomer;	vastatin - In house impu
PA 12 52000	Loxoprofen	API	α-Methyl-4-[(2-oxocyclopentyl)methyl]benzeneacetic Acid; 2-[4-[(2-Oxocyclopentan-1-	25MG,50MG	NA	68767-14-6	246.30	C15H18O3	(RS)-2-{4-[(2-Oxocyclopentyl)methyl]phenyl}propanoic Acid; 2-[4-[(2-Oxocyclopentyl)methyl]phen	Loxoprofen - API
PA 12 52510	4-(1-Carboxyethyl)-δ-oxo-benzenehexanoic Acid	IH	6-(4-(1-Carboxyethyl)phenyl)-5-oxohexanoic Acid; 2-[4-(2-Oxo-6-carboxy-pentyl)phenyl]propanoic Acid; Loxoprofen Ring-opening Impurity;	25MG,50MG	NA	1091621-61-2	278.30	C15H18O5	NA	profen - In house im
PA 12 52520	6-(4-(1-Carboxyethyl)phenyl)-6-oxohexanoic Acid	IH	2-[4-(1-Oxo-6-carboxy-pentyl)phenyl]propanoic Acid;	25MG,50MG	NA	NA	278.30	C15H18O5	NA	profen - In house im
PA 12 38000	L-Tyrosine	API	(-)-α-Amino-p-hydroxyhydrocinnamic Acid; Therigon; p-Tyrosine; (2S)-2-Amino-3-(4-hydroxyphenyl)propanoic Acid;	25MG,50MG	Refrigerator	60-18-4	181.19	C9H11NO3	(S)-2-Amino-3-(4-hydroxyphenyl)propanoic Acid; (S)-Tyrosine; (S)-α-Amino-4-hydroxybenzenepropanoic Acid; L-(-)-Tyrosine; NSC 82624; NSC	L-Tyrosine - API
PA 12 58000	Luliconazole	API	[R-(E)]-α-[4-(2,4-Dichlorophenyl)-1,3-dithiolan-2-ylidene]-1H-imidazole-1-acetonitrile; Lulicon;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	187164-19-8	354.28	C14H9Cl2N3S2	NA	Luliconazole - API

PA 12 36000	Lumefantrine	API	(9Z)-2,7-Dichloro-9-[[4-chlorophenyl)methylene]- α -[[dibutylamino)methyl]-9H-fluorene-4-methanol; 2-Dibutylamino-1-[2,7-dichloro-9-[1-(4-chlorophenyl)meth-(Z)-ylidene]-9H-fluorene-4-yl]ethanol;	25MG,50MG	Refrigerator	82186-77-4	528.94	C30H32Cl3NO	Benflumelol; Benflumetol; dl-Benflumelol;	Lumefantrine - API
PA 12 36510	N-Desbutyl Lumefantrine	IH	Lumefantrine N-desbutyl; Desbutyl Lumefantrine; α -[[Butylamino)methyl]-2,7-dichloro-9-[[4-chlorophenyl)methylene]-9H-fluorene-4-methanol; Desbutyl Lumefantrine(E/Z-Mixture);	25MG,50MG	Freezer, Under Inert Atmosphere	252990-19-5	472.83	C26H24Cl3NO	NA	efantrine - In house imp
PA 12 31000	Lurasidone Hydrochloride	API	(3aR,4S,7R,7aS)-2-[[[(1R,2R)-2-[[4-(1,2-Benzisothiazol-3-yl)-1-piperazinyl]methyl]cyclohexyl]methyl]hexahydro-4,7-methano-1H-isoindole-1,3(2H)-dione Hydrochloride; Latuda, SM 13496;	25MG,50MG	Refrigerator	367514-88-3	529.14	C28H37ClN4O2S	NA	Lurasidone Hydrochloride - API
PA 12 31510	(1S,2S)-1,2-Cyclohexanedimethanol	IH	(+)-trans-1,2-Cyclohexanedimethanol; (1S-trans)-1,2-Cyclohexanedimethanol; (1S,2S)-1,2-Bis(hydroxymethyl)cyclohexane;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	3205-34-3	144.21	C8H16O2	(S,S)-1,2-Bis(hydroxymethyl)cyclohexane; trans-(+)-1,2-Bis(hydroxymethyl)cyclohexane; (1S,2S)-1,2-	Lurasidone Hydrochloride - In house impurity
PA 12 31520	(1R,2S)-rel-1,2-Cyclohexanedimethanol	IH	cis-1,2-cyclohexanedimethanol; (1R,2S)-rel-1,2-Cyclohexanedimethanol; (cis-2-Hydroxymethylcyclohexyl)methanol; 1,2-cis-Cyclohexanedimethanol;	25MG,50MG	NA	15753-50-1	144.21	C8H16O2	cis-1,2-Bis(hydroxymethyl)cyclohexane; cis-1,2-Cyclohexanedimethanol; cis-[2-	Lurasidone Hydrochloride - In house impurity
PA 12 31530	Endo-2,3-Norbornanedicarboximide	IH	(3aR,4R,7S,7aS)-rel-Hexahydro-4,7-methano-1H-isoindole-1,3(2H)-dione; (3 $\alpha\alpha$,4 α ,7 α ,7 $\alpha\alpha$)-Hexahydro-4,7-methano-1H-isoindole-1,3(2H)-dione;	25MG,50MG	NA	28871-95-6	165.19	C9H11NO2	2,3-Norbornane-endo-cis-dicarboximide;	Lurasidone Hydrochloride - In house impurity
PA 12 69000	Lurasidone Dihydrochloride	API	(3aR,4S,7R,7aS)-2-[[[(1R,2R)-2-[[4-(1,2-Benzisothiazol-3-yl)-1-piperazinyl]methyl]cyclohexyl]methyl]hexahydro-4,7-methano-1H-isoindole-1,3(2H)-dione Dihydrochloride	25MG,50MG	NA	NA	565.6	C28H38Cl2N4O2S	NA	Lurasidone Dihydrochloride
PA 12 44000	Lysine Acetate	API	L-Lysine Acetate; (2S)-2,6-Diaminohexanoic Acid Acetate; (S)-2,6-Diaminohexanoic Acid;	25MG,50MG	NA	57282-49-2	206.24	C8H18N2O4	NA	Lysine Acetate - API
PA 12 44510	D-Homoarginine	IH	N6-(Aminoiminomethyl)-D-lysine; (R)-2-Amino-6-guanidinothexanoic Acid;	25MG,50MG	NA	110798-13-5	188.23	C7H16N4O2	NA	Lysine Acetate - In house impurity
PA 12 33000	Lysine Hydrochloride	API	L-Lysine Monohydrochloride; Darvyl; L-(+)-Lysine Monohydrochloride; L-Gen; L-Lysine Hydrochloride; Lyamine;	25MG,50MG	Refrigerator	657-27-2	182.65	C6H15ClN2O2	(S)-2,6-Diaminohexanoic Acid Hydrochloride; Lysine Hydrochloride; Lysine Monohydrochloride; Lysion; NSC 9253; Relys;	Lysine Hydrochloride - API

PA 12 50000	L-Lysine	API	(S)-2,6-Diaminohexanoic Acid; (S)-Lysine; (S)- α , ϵ -Diaminocaproic Acid; Aminotrin; Biolys; (S)- 2,6-diamino-Hexanoic Acid;	25MG,50MG	Refrigerator	56-87-1	146.19	C6H14N2O2	L-(+)-Lysine; L-2,6-Diaminocaproic Acid; L-Lys; 6-Amino-L-norleucine; Lysine; Lysine Acid; Malandil; H-Lys-OH; (+)-S-Lysine;	L-Lysine - API
PA 12 50510	Fmoc-(s)-alpha-methylvaline	IH	Fluorenylmethyloxycarbony-(S)- α -methylvaline; Fmoc- α -methyl-L-valine; 2-(((9H-Fluoren-9-yl)methoxy)carbonyl)amino)-2,3-dimethylbutanoic Acid;	25MG,50MG	NA	169566-81-8	353.42	C21H23NO4	NA	sine - In house imp
PA 12 50520	Fmoc-L-HomoArg(Pbf)-OH	IH	Fluorenylmethyloxycarbony-L-HomoArg(Pbf)-OH; Fmoc-N-Pbf-L-HomoArginine; (R)-2-(((9H-Fluoren-9-yl)methoxy)carbonyl)amino)-6-(3-((2,2,4,6,7-pentamethyl-2,3-dihydrobenzofuran-5-	25MG,50MG	NA	401915-53-5	662.8	C35H42N4O7S	NA	sine - In house imp
PA 13 87000	Mabuterol	API	(RS)-1-[4-Amino-3-chloro-5-(trifluoromethyl)phenyl]-2-(tert-butylamino)ethanol; 4-Amino-3-chloro- α -[[[(1,1-dimethylethyl)amino]methyl]-5-(trifluoromethyl)benzenemethanol;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	56341-08-3	310.74	C13H18ClF3N2O	4-Amino- α -[(tert-butylamino)methyl]-5-(trifluoromethyl)benzene-methanol; Ambuterol; (+/-)-Mabuterol; PB 868Cl; 1-(4-Amino-3-chloro-5-(trifluoromethyl)phenyl)-2-(tert-butylamino)ethanol;	Mabuterol - API
PA 13 79000	Macitentan	API	N-[5-(4-Bromophenyl)-6-[2-[(5-bromo-2-pyrimidinyl)oxy]ethoxy]-4-pyrimidinyl]-N'-propyl-Sulfamide; ACT 064992;	25MG,50MG	Refrigerator	441798-33-0	588.27	C19H20Br2N6O4S	NA	Macitentan - API
PA 13 79510	2,2-Dimethyl-N-(propylsulfamoyl)propanamide	IH	(tert-butyl Carbonic) propylsulfamic anhydride; tert-butyl (1-Propyl)aminosulfonylcarbamate;	25MG,50MG	NA	1393813-40-5	239.29	C8H17NO5S	NA	Macitentan - In house impurity
PA 13 92000	Maduramicin Ammonium	API	Maduramicin Ammonium; Maduramicin α , Monoammonium Salt; Prinicin Ammonium; CL 259971;	25MG,50MG	Refrigerator	84878-61-5	934.16	C47H83NO17	NA	Maduramicin Ammonium - API
PA 40 16000	Magnesium Gluconate	API	D-Gluconic Acid hemimagnesium Salt; D-Gluconic Acid Magnesium Salt; Hydrated Magnesium D-gluconate;	25MG,50MG	NA	3632-91-5	414.60	C12H22MgO14 · xH2O	NA	Magnesium Gluconate - API
PA 13 95000	Magnesium Lactate Dihydrate	API	Magnesium bis(2-hydroxypropanoate) Dihydrate; Magnesium 2-hydroxypropanoate Dihydrate;	25MG,50MG	NA	18917-93-6	238.48	C6H14MgO8	NA	Magnesium Lactate Dihydrate - API

PA 13 66000	Magnesium Stearate	API	Octadecanoic Acid Magnesium Salt; Stearic Acid Magnesium Salt; AFCCO-Chem MGS; Aurabrite MA 76; Daiwax M; Daiwax SMO; Dibasic magnesium stearate; EM 100; EM 100 (salt); EM 112; EM 144; EM 612; Electol MM 2; HyQual; JPM 100; Kemilub EM-F-V; Liga MF 2V; M 5GN;	25MG,50MG	NA	557-04-0	591.24	C36H72O4Mg	Magnesium Stearate G; Magnesium distearate; Magnesium octadecanoate; Magnesium stearic acid; Mg-St; NP 1500; NS-M; NS-M (salt); Nissan Electol MM 2; PETS 120P; Palmstar 325BP/EP; Parateck LUB-MST; Petrac MG 20NF; Pharma;	Magnesium Stearate - API
PA 13 01000	Malathion	API	[[Dimethoxyphosphinothioyl]thio]butanedioic Acid Diethyl Ester;	25MG,50MG	Freezer, Under Inert Atmosphere	121-75-5	330.36	C10H19O6PS2	NA	Malathion - API
PA 13 01510	Malathion Diacid	IH	2-[[Dimethoxyphosphinothioyl]thio]butanedioic Acid; Mercapto-O,O-dimethyl phosphorodithioate Succinic Acid; 2-	25MG,50MG	NA	1190-28-9	274.25	C6H11O6PS2	Malathiondicarboxylic Acid; O,O-Dimethyl S-(1,2-dicarboxyethyl) Phosphorodithioate;	Malathion - In house impurity
PA 13 01520	Malathion α-Monoacid	IH	2-[[Dimethoxyphosphinothioyl]thio]butanedioic Acid 4-Ethyl Ester; Malathion α-Monocarboxylic Acid;	25MG,50MG	NA	1190-29-0	302.3	C8H15O6PS2	O,O-Dimethyl S-(1-carboxy-2-carboxyethyl) Phosphorodithioate;	Malathion - In house impurity
PA 13 01530	O-Methyl Malathion α-Monoacid	IH	2-[[Dimethoxyphosphinothioyl]thio]butanedioic Acid 4-Methyl Ester;	25MG,50MG	NA	91485-13-1	288.28	C7H13O6PS2	[[Dimethoxyphosphinothioyl]thio]butanedioic Acid 4-Methyl Ester;	Malathion - In house impurity
PA 13 01540	O-Methyl Malathion β-Monoacid	IH	2-[[Dimethoxyphosphinothioyl]thio]butanedioic Acid 1-Methyl Ester; [[Dimethoxyphosphinothioyl]thio]butanedioic Acid 1-Methyl Ester;	25MG,50MG	NA	55733-40-9	288.28	C7H13O6PS2	Mercaptosuccinic Acid 1-Methyl Ester S-Ester O,O-Dimethyl Phosphorodithioate;	Malathion - In house impurity
PA 13 73000	Maleic Acid	API	(2Z)-Butene-2-dioic Acid; (Z)-2-Butenedioic Acid; (Z)-2-Butenedioic Acid; Maleinic Acid;	25MG,50MG	Room Temp	110-16-7	116.07	C4H4O4	Malezid CM; Scotchbond Multipurpose Etchant; Toxicilic Acid; cis-1,2-Ethylenedicarboxylic Acid; cis-2-Butenedioic Acid; cis-	Maleic Acid - API
PA 13 73510	Bis(2-ethylhexyl)maleate	IH	2-Butenedioic Acid (2Z)-Bis(2-ethylhexyl) Ester; 2-Butenedioic Acid (Z)-Bis(2-ethylhexyl) Ester;	25MG,50MG	Refrigerator	142-16-5	340.5	C20H36O4	Maleic Acid Bis(2-ethylhexyl) Ester; Bis(2-ethylhexyl) Maleate; Ceraphyl 45; DOM; Di-2-ethylhexyl Maleate; Dioctyl Maleate;	Maleic Acid - In house impurity
PA 13 80000	Maltodextrin	API	10DE; Actistar 11700; Amidex DE 10; Amycol 19; Amycol 7L; C Pharm 01980; C*Actistar 11700; C*De Light 01970; C*Dry MD 01915; C*Dry MD 01960; C*Drylight 01970; C*deLight F 01970; C*deLight MD 01970; C-Pur 01910; C-Pur 01915; C-Pur 01921; C-Sperse MD 01314; Cerestar C*PUR 01915;	25MG,50MG	Refrigerator	9050-36-6	180.16	C6nH(10n+2)O(5n+1)	Cerestar PUR 01915; DE 2; DE 8-12; Dextrin, malto; Dry Sweet; Eliane MD 2; Fibersol 2(E); Foodtex; Frodex 10; Frodex 20; Glistex; Glucidex 1; Glucidex 12; Glucidex 17; Glucidex 19; Glucidex 19FD; Glucidex 2; Glucidex 21;	Maltodextrin - API
PA 13 58000	Mannitol	API	D-Mannitol; Cordycepic Acid; Brightmoon; Bronchitol; D-(-)-Mannitol; D-Mannit; Diosmol; Isotol; Manicol; Manitol S; Mannidex; Mannigen; Mannistol; Mannit; Mannit 60; Mannit P; Mannit S; Mannite; Mannitol 35; (2R,3R,4R,5R)-Hexan-1,2,3,4,5,6-hexol;	25MG,50MG	Refrigerator	69-65-8	182.17	C6H14O6	Mannitol 60; Mannitol P 60; Mannitolum; Mannogem 2080; Mannogem EZ; Marine Crystal; Nonpareil 108; Orocell 200; Osmitol; Osmosal; Parateck 300; Parateck Delta M; Parateck M 100; Parateck M 200; Parateck M 300;	Mannitol - API

PA 13 58010	Sorbitol	Imp A	D-Sorbitol; D-Glucitol; (-)-Sorbitol; 7B5697N; C*Sorbitidex; C*Sorbitidex 16100; C*Sorbitidex P 16616; CSorbitidex 16100; Cerestar P 16616; Cholaxine; Cystosol; D-(-)-Sorbitol; D-Sorbit 50M; D-Sorbitol; Diakarmon; E 420; Esasorb; Foodol D 70; Glucarine; Glucarine (Sorbitol Syrup); Glucitol; Karion;	25MG,50MG	Room Temp	50-70-4	182.17	C6H14O6	Karion (Carbohydrate); Karion Instant; Kyowa Powder 50M; L-Gulitol; LTS P 50M; LTS-P 20M; Multitol; NSC 25944; Neosorb; Neosorb 20/60DC; Neosorb 70/02; Neosorb 70/02SB; Neosorb 70/20; Neosorb 70/70; Neosorb P 20/60; Neosorb P 60; Neosorb P 60W;	Mannitol - Impurity A
PA 13 58020	Maltitol	Imp B	4-O- α -D-Glucopyranosyl-D-glucitol; 4-O- α -Glucopyranosyl-D-sorbitol; D-Maltitol;	25MG,50MG	Room Temp	585-88-6	344.31	C12H24O11	NA	Mannitol - Impurity B
PA 13 58030	Isomaltitol	Imp C	6-O- α -D-Glucopyranosyl-D-glucitol;	25MG,50MG	Freezer	534-73-6	344.31	C12H24O11	NA	Mannitol - Impurity C
PA 13 68000	Mannose	API	D-(+)-Mannose; D-Mannopyranose; D-Mannose; Carubinoase;	25MG,50MG	Refrigerator	3458-28-4	180.16	C6H12O6	Seminose; NSC 26247;	Mannose - API
PA 13 62000	Manidipine Dihydrochloride	API	1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-Pyridinedicarboxylic Acid 3-[2-[4-(diphenylmethyl)-1-piperazinyl]ethyl] 5-methyl Ester Hydrochloride;	25MG,50MG	Refrigerator	89226-75-5	683.63	C35H40Cl2N4O6	(\pm)-Manidipine Dihydrochloride; CV 4093; Calslot; Franidipine Hydrochloride;	Manidipine Dihydrochloride - API
PA 13 88000	Mapenterol	API	1-(4-Amino-3-chloro-5-trifluoromethylphenyl)-2-(1,1-dimethylpropylamino)ethanol; 4-Amino-3-chloro- α -[[[(1,1-dimethylpropyl)amino]methyl]-5-(trifluoromethyl)benzenemethanol;	25MG,50MG	Freezer	NA	324.77	C14H20ClF3N2O	1-(4-Amino-3-chloro-5-(trifluoromethyl)phenyl)-2-(tert-pentylamino)ethanol;	Mapenterol - API
PA 13 02000	Maprotiline Hydrochloride	API	N-Methyl-9,10-ethanoanthracene-9(10H)-propanamine Hydrochloride; Deprilept; Ludiomil; Psymion;	25MG,50MG	Refrigerator	10347-81-6	313.86	C20H24ClN	N-Methyl-9,10-ethanoanthracene-9(10H)-propylamine Hydrochloride; Ba-34276;	Maprotiline Hydrochloride - API
PA 13 02010	3-(9,10-Ethanoanthracen-9(10H)-yl)prop-2-enal	Imp A	(E)-3-(9,10-Dihydro-9,10-ethanoanthracen-9-yl)acrylaldehyde;	25MG,50MG	NA	38849-09-1	260.33	C19H16O	NA	Maprotiline Hydrochloride - Impurity A

PA 13 02020	N-[3-(9,10-Ethanoanthracen-9(10H)-yl)propyl] Maprotiline Hydrochloride	Imp B	3-(9,10-Dihydro-9,10-ethanoanthracen-9-yl)-N-(3-(9,10-dihydro-9,10-ethanoanthracen-9-yl)propyl)-N-methylpropan-1-amine Hydrochloride;	25MG,50MG	NA	NA	560.21	C39H42ClN	NA	Maprotiline Hydrochloride - Impurity B (Hydrochloride)
PA 13 02030	3-(9,10-Ethanoanthracen-9(10H)-yl)propan-1-amine Hydrochloride	Imp C	1-Amine Hydrochloride, 3-(9,10-ethanoanthracen-9(10H)-yl)propan-;	25MG,50MG	NA	92202-51-2	299.84	C19H21ClNH	NA	Maprotiline Hydrochloride - Impurity C
PA 13 02050	3-(9,10-Ethanoanthracen-9(10H)-yl)-N,Ndimethylpropan-1-amine Hydrochloride	Imp E	3-(9,10-Ethanoanthracen-9(10H)-yl)-N,N-dimethylpropan-1-amine Hydrochloride;	25MG,50MG	NA	23941-45-9	327.89	C21H25ClNH	NA	Maprotiline Hydrochloride - Impurity E
PA 40 05000	Marbofloxacin	API	9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[3,2,1-ij][4,1,2]benzoxadiazine-6-carboxylic Acid; Marbocyl; Zeniquin;	25MG,50MG	Freezer, Under Inert Atmosphere	115550-35-1	362.36	C17H19FN4O4	NA	Marbofloxacin - API
PA 40 05030	6,8-Difluoro-1-(methylamino)-7-(4-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	Imp C	4-Oxo-1,4-dihydroquinoline-3-carboxylic acid, 6,8-difluoro-1-(methylamino)-7-(4-methylpiperazin-1-yl)-;	25MG,50MG	NA	NA	352.34	C16H18F2N4O3	NA	Marbofloxacin - Impurity C
PA 40 05040	Desmethylene seco-Benzoxadiazine Marbofloxacin	Imp D	6-Fluoro-1,4-dihydro-8-hydroxy-1-(methylamino)-7-(4-methyl-1-piperazinyl)-4-oxo-3-quinolinecarboxylic Acid; 6-Fluoro-8-hydroxy-1-(methylamino)-7-(4-methylpiperazin-1-yl)-4-oxo-1,4-	25MG,50MG	NA	117380-92-4	350.34	C16H19FN4O4	NA	Marbofloxacin - Impurity D
PA 40 05050	8-Ethoxy-6-fluoro-1-(methylamino)-7-(4-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	Imp E	N,O-Desmethylene O1-Ethyl Marbofloxacin;	25MG,50MG	NA	NA	378.4	C18H23FN4O4	NA	Marbofloxacin - Impurity E
PA 40 05060	Marbofloxacin N-oxide	Imp F	4-[6-Carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[3,2,1-ij][4,1,2]benzoxadiazin-10-yl]-1-methylpiperazine 1-oxide; 9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-4-oxido-1-piperazinyl)-7-	25MG,50MG	NA	194023-72-8	378.35	C17H19FN4O5	4-(6-Carboxy-9-fluoro-3-methyl-7-oxo-3,7-dihydro-2H-[1,3,4]oxadiazino[6,5,4-ij]quinolin-10-yl)-1-methylpiperazine 1-oxide;	Marbofloxacin - Impurity F
PA 13 03000	Mebendazole	API	N-(6-Benzoyl-1H-benzimidazol-2-yl)carbamic Acid Methyl Ester; 5-Benzoyl-2-benzimidazolecarbamic Acid Methyl Ester;	25MG,50MG	Refrigerator	31431-39-7	295.29	C16H13N3O3	Bantenol; Besantin; Mebenvet; Mebex; Noverme; Ovitelmin; Pantelmin; R 17635;	Mebendazole - API

PA 13 03010	2-Amino-5(6)-benzoylbenzimidazole	Imp A	(2-Amino-1H-benzimidazol-6-yl)phenylmethanone; (2-Amino-1H-benzimidazol-5-yl)phenylmethanone; G 1029; R 18986;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	52329-60-9	237.26	C14H11N3O	NA	Mebendazole - Impurity A
PA 13 03020	5-Benzoyl-2-benzimidazolinone	Imp B	(2-Hydroxy-1H-benzimidazol-5-yl)phenylmethanone; 5-Benzoyl-1,3-dihydro-2H-benzimidazol-2-one;	25MG,50MG	NA	21472-33-3	238.24	C14H10N2O2	NA	Mebendazole - Impurity B
PA 13 03030	(2-Amino-1-methyl-1H-benzimidazol-5-yl)phenylmethanone	Imp C	2-Amino-5-benzoyl-1-methylbenzimidazole; 1-Methyl-2-amino-5-benzoyl-(1H)benzimidazole;	25MG,50MG	NA	66066-76-0	251.28	C15H13N3O	NA	Mebendazole - Impurity C
PA 13 03040	Methyl (5-Benzoyl-1-methyl-1H-benzimidazol-2-yl)carbamate	Imp D	1-Methyl Mebendazole; (5-Benzoyl-1-methyl-1H-benzimidazol-2-yl)carbamic Acid Methyl Ester;	25MG,50MG	NA	132119-11-0	309.32	C17H15N3O3	NA	Mebendazole - Impurity D
PA 13 03050	Ethyl (5-Benzoyl-1H-benzimidazol-2-yl)carbamate	Imp E	Mebendazole Ethyl Analog; N-(6-Benzoyl-1H-benzimidazol-2-yl)carbamic Acid Ethyl Ester;	25MG,50MG	NA	31430-19-0	309.32	C17H15N3O3	5-Benzoyl-2-benzimidazolecarbamic Acid Ethyl Ester; (5-Benzoyl-1H-benzimidazol-2-yl)carbamic Acid Ethyl Ester;	Mebendazole - Impurity E
PA 13 03060	Methyl [5-(4-Methylbenzoyl)-1H-benzimidazol-2-yl]carbamate	Imp F	4-Methyl Mebendazole; [5-(4-Methylbenzoyl)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester;	25MG,50MG	Refrigerator	31545-31-0	309.32	C17H15N3O3	5-p-Toluoyl-2-benzimidazolecarbamic Acid Methyl Ester;	Mebendazole - Impurity F
PA 13 03070	1,3-Bis(5-benzoyl-1H-benzimidazol-2-yl)urea	Imp G	N,N'-Bis(6-benzoyl-1H-benzimidazol-2-yl)-urea;	25MG,50MG	NA	129165-82-8	500.51	C29H20N6O3	NA	Mebendazole - Impurity G
PA 13 04000	Mebeverine Acid	API	4-[Ethyl[2-(4-methoxyphenyl)-1-methylethyl]amino]butanoic Acid;	25MG,50MG	Freezer	475203-77-1	279.37	C16H25NO3	NA	Mebeverine Acid - API
PA 13 04510	O-Desmethyl Mebeverine Acid Acyl-β-D-Glucuronide	IH	4-[Ethyl[2-(4-hydroxyphenyl)-1-methylethyl]amino]butanoic Acid β-D-Glucuronide;	25MG,50MG	NA	NA	441.47	C21H31NO9	NA	Mebeverine Acid - In house impurity
PA 13 04520	O-Desmethyl Mebeverine Acid O-β-D-Glucuronide	IH	4-[Ethyl[2-(4-hydroxyphenyl)-1-methylethyl]amino]butanoic Acid O-β-D-Glucuronide;	25MG,50MG	NA	NA	441.47	C21H31NO9	NA	Mebeverine Acid - In house impurity

PA 13 04530	O-Desmethyl Mebeverine Acid	IH	4-[Ethyl[2-(4-hydroxyphenyl)-1-methylethylamino]butanoic Acid;	25MG,50MG	Refrigerator	586357-02-0	265.35	C15H23NO3	NA	Mebeverine Acid - In house impurity
PA 13 05000	Mebeverine Hydrochloride	API	3,4-Dimethoxybenzoic Acid 4-[Ethyl[2-(4-methoxyphenyl)-1-methylethylamino]butyl Ester Hydrochloride;	25MG,50MG	Refrigerator	2753-45-9	466.01	C25H36ClNO5	4-[Ethyl(p-methoxy- α -methylphenethyl)amino]veratric Acid Butyl Ester Hydrochloride; CSAG 144; Colaspa; Colofac; Colospasmin; Duspatal; Duspatalin; Mebaspa; NSC 429434;	Mebeverine Hydrochloride - API
PA 13 05010	4-Methoxyphenylacetone	Imp A	1-(4-Methoxyphenyl)-2-propanone; 4-Methoxybenzyl Methyl Ketone; 1-(p-Methoxyphenyl)-2-propanone;	25MG,50MG	Refrigerator	122-84-9	164.2	C10H12O2	p-Acetonylanisole; p-Anisylacetone; NSC 22983; NSC 46101;	Mebeverine - Impurity A
PA 13 05040	Veratric Acid	Imp D	3,4-Dimethoxybenzoic Acid; Dimethylprotocatechuic acid; NSC 7721;	25MG,50MG	Refrigerator	93-07-2	182.17	C9H10O4	Mebeverine Dimethoxybenzoic Acid Impurity;	Mebeverine - Impurity D
PA 13 06000	Mechlorethamine Hydrochloride	API	2-Chloro-N-(2-chloroethyl)-N-methylethanamine; N-Methylbis(2-chloroethyl)amine hydrochloride;	25MG,50MG	Freezer	55-86-7	192.51	C5H12Cl3N	Bis(2-Chloroethyl)methylamine; Bis(2-chloroethyl)methylamine; MBA hydrochloride; NM; Nitrogen mustard;	Mechlorethamine Hydrochloride - API
PA 13 08000	Meclofenoxate Hydrochloride	API	2-(4-Chlorophenoxy)acetic Acid 2-(Dimethylamino)ethyl Ester Hydrochloride; 2-(Dimethylamino)ethyl (p-Chlorophenoxy)acetate Hydrochloride; Meclophenoxate	25MG,50MG	Refrigerator	3685-84-5	294.17	C12H17Cl2NO3	Acefen; Acephen; Brenal; Cellative; Centrophenoxine; Centrophenoxine Hydrochloride; Cerutil; Dimethylaminoethyl 4-Chlorophenoxyacetate	Meclofenoxate Hydrochloride - API
PA 13 08510	(4-Chlorophenoxy)acetic Acid	IH	2-(4-Chlorophenoxy)acetic Acid; 2-(p-Chlorophenoxy)acetic Acid; (p-Chlorophenoxy)acetic Acid;	25MG,50MG	NA	122-88-3	186.59	C8H7ClO3	4-CP; 4-CPA; BI 12; HP 55; NSC 8769; NSC 9213; P 10; PCPA; Tomatone; Tomatotone; p-CPA; (4-Chlorophenoxy)acetic Acid;	Meclofenoxate - In house impurity
PA 13 07000	Meclozine Dihydrochloride Monohydrate	API	Mecizine Dihydrochloride Monohydrate; 1-[(4-Chlorophenyl)phenylmethyl]-4-[(3-methylphenyl)methyl]piperazine Dihydrochloride Hydrate;	25MG,50MG	Freezer	31884-77-2	481.89	C25H31Cl3N2O	UCB-5062; Ancolan; Antivert; Bonamine; Bonine; Calmonal; Permesin; Postafen;	Meclozine Dihydrochloride Monohydrate - API
PA 13 09000	Meclozine Dihydrochloride	API	1-[(4-Chlorophenyl)phenylmethyl]-4-[(3-methylphenyl)methyl]piperazine Dihydrochloride; Mecizine Dihydrochloride;	25MG,50MG	NA	1104-22-9	463.87	C25H29Cl3N2	NA	Meclozine Dihydrochloride - API
PA 13 09020	4-Chlorobenzhydrol	Imp B	4-chloro- α -phenyl-benzenemethano; (4-Chlorophenyl)phenylmethanol; NSC 59990;	25MG,50MG	Room Temp	119-56-2	218.68	C13H11ClO	p-Chlorobenzhydrol; α -(4-Chlorophenyl)benzyl Alcohol; Mecizine Related Compound A;	Meclozine - Impurity B
PA 13 09030	4-Chlorobenzophenone	Imp C	(4-Chlorophenyl)phenylmethanone; 4-Benzoylphenyl Chloride; 4-CBP; 4-Chlorobenzophenone;	25MG,50MG	NA	134-85-0	216.66	C13H9ClO	4-Chlorophenyl Phenyl Ketone; CBP; Initiator 1046; NSC 2872; Phenyl 4-Chlorophenyl Ketone; p-CBP; p-Chlorobenzophenone; p-Chlorophenyl Phenyl Ketone;	Meclozine - Impurity C

PA 13 09050	Deschloromeclozine	Imp E	1-(Diphenylmethyl)-4-[(3-methylphenyl)methyl]piperazine;	25MG,50MG	NA	16896-82-5	356.5	C25H28N2	NA	Meclozine - Impurity E
PA 13 09060	1,4-Bis[(4-chlorophenyl)-phenylmethyl]piperazine	Imp F	1,4-Bis(4-chlorobenzhydryl)piperazine;	25MG,50MG	NA	346451-15-8	487.46	C30H28Cl2N2	1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine; Meclozine Hydrochloride Imp. F (EP); Buclizine Hydrochloride Imp. A (BP); Cetirizine Dihydrochloride Imp. D;	Meclozine - Impurity F
PA 13 09080	1-[(4-Chlorophenyl)phenylmethyl]piperazine	Imp H	1-(p-Chloro- α -phenylbenzyl)piperazine; 4-(4-Chlorobenzhydryl)piperazine; N-(4-Chlorobenzhydryl)piperazine;	25MG,50MG	Refrigerator	303-26-4	286.8	C17H19ClN2	Norchlorcyclizine; NSC 86164; Hydroxyzine Related Compound A	Meclozine - Impurity H
PA 13 09510	Meclozine N-Oxide	IH	1-[(4-Chlorophenyl)phenylmethyl]-4-[(3-methylphenyl)methyl]piperazine 4-Oxide; Meclozine N'-Oxide;	25MG,50MG	NA	114624-69-0	406.95	C25H27ClN2O	NA	Meclozine - In house impurity
PA 13 09520	N-(3-Methylbenzyl)piperazine Dihydrochloride	IH	N-(3-Methylbenzyl)piperazine Dihydrochloride;	25MG,50MG	NA	5321-61-9	263.21	C12H18N22ClH	NA	Meclozine - In house impurity
PA 13 09530	Meclozine N,N'-Dioxide	IH	1-[(4-Chlorophenyl)phenylmethyl]-4-[(3-methylphenyl)methyl]piperazine 1,4-Dioxide;	25MG,50MG	NA	114624-70-3	422.95	C25H27ClN2O2	NA	Meclozine - In house impurity
PA 13 72000	Medetomidine Hydrochloride	API	4-[1-(2,3-Dimethylphenyl)ethyl]-1H-imidazole Monohydrochloride;	25MG,50MG	Refrigerator	86347-15-1	236.74	C13H17ClN2	Domitor; MPV 785; Metomidine; Zalopine; Detomidine HCl;	Medetomidine Hydrochloride - API
PA 13 72510	1-(4-Imidazolyl)-1-(2,3-dimethylphenyl)ethylene	IH	4-[1-(2,3-Dimethylphenyl)vinyl]-1H-imidazole;	25MG,50MG	NA	NA	198.26	C13H14N2	NA	Medetomidine - In house impurity
PA 13 72520	Levomedetomidine Hydrochloride	IH	Medetomidine (R)-Isomer; (R)-4-[1-(2,3-Dimethylphenyl)ethyl]-1H-imidazole Hydrochloride;	25MG,50MG	NA	190000-46-5	236.74	C13H17ClN2	NA	Medetomidine - In house impurity

PA 13 10000	Medroxyprogesterone	API	(6α)-17-hydroxy-6-methylpregn-4-ene-3,20-dione; Medroxy Progesterone; 17-Hydroxy-6-methylpregn-4-ene-3,20-dione; 17α-Hydroxy-6α-methyl-4-pregnene-3,20-dione; 6-Dihydroprogesterol;	25MG,50MG	Refrigerator	520-85-4	344.49	C22H32O3	17α-Hydroxy-6α-methylprogesterone; 17-Hydroxy-6α-methylpregn-4-ene-3,20-dione; NSC 27408; 6α-Methyl-5-pregnen-17α-ol-3,20-dione;	Medroxyprogesterone - API
PA 13 11000	Medroxyprogesterone Acetate	API	17α-Acetoxy-6α-methylprogesterone; 17α-Hydroxy-6α-methyl-4-pregnene-3,20-dione 17-Acetate;	25MG,50MG	Refrigerator	71-58-9	386.52	C24H34O4	6α-Methyl-17α-acetoxypregsterone; 6α-Methyl-17α-hydroxyprogesterone acetate; Medroxyprogesterone 17-acetate;	Medroxyprogesterone Acetate - API
PA 13 11020	Medroxyprogesterone	Imp B	(6α)-17-hydroxy-6-methylpregn-4-ene-3,20-dione; Medroxy Progesterone; 17-Hydroxy-6-methylpregn-4-ene-3,20-dione; 17α-Hydroxy-6α-methyl-4-pregnene-3,20-dione; 6-Dihydroprogesterol;	25MG,50MG	Refrigerator	520-85-4	344.49	C22H32O3	17α-Hydroxy-6α-methylprogesterone; 17-Hydroxy-6α-methylpregn-4-ene-3,20-dione; NSC 27408; 6α-Methyl-5-pregnen-17α-ol-3,20-dione;	Medroxyprogesterone Acetate - Impurity B
PA 13 11030	6,17a-Dimethyl-3,17-dioxo-D-homoandrost-4-en-17a-yl Acetate;	Imp C	(17α)-Hydroxy-6α,17a-dimethyl-D-homoandrost-4-ene-3,17-dione 17-Acetate; D-Homo Analogous;	25MG,50MG	NA	NA	386.52	C24H34O4	NA	Medroxyprogesterone Acetate - Impurity C
PA 13 11040	6-Epimedroxyprogesterone Acetate	Imp D	6-Methyl-3,20-dioxopregn-4-en-17-yl Acetate; 6-epi Medroxyprogesterone Acetate; 6-Methyl Analogous;	25MG,50MG	NA	NA	386.52	C24H34O4	NA	Medroxyprogesterone Acetate - Impurity D
PA 13 11050	6-Methylenehydroxyprogesterone Acetate	Imp E	6-Methylidene-3,20-dioxopregn-4-en-17-yl Acetate; 6-Methylene Acetoxypregsterone; 6-Methylene Progesterone Acetate; 17-(Acetyloxy)-6-methylenepregn-4-ene-3,20-dione; 17-Hydroxy-6-methylenepregn-4-ene-3,20-dione Acetate;	25MG,50MG	Refrigerator	32634-95-0	384.51	C24H32O4	17-Hydroxy-6-methyleneprogesterone Acetate; 17-Acetoxy-6-methylenepregn-4-ene-3,20-dione; 17α-Acetoxy-6-methyleneprogesterone; 6,6'-Dehydromedroxyprogesterone Acetate; NSC 58799;	Medroxyprogesterone Acetate - Impurity E
PA 13 11060	4,5-beta-Dihydromedroxyprogesterone Acetate	Imp F	(5β)-4,5-Dihydro Medroxy Progesterone 17-Acetate; (5β,6α)-17-(Acetyloxy)-6-methylpregnane-3,20-dione; 4,5-Dihydro-6α-methyl-17α-hydroxyprogesterone Acetate;	25MG,50MG	Refrigerator	69688-15-9	388.54	C24H36O4	6α-Methyl-3,20-dioxo-5β-pregnan-17α-yl Acetate; (5S,6S,8R,9S,10S,13S,14S,17R)-17-Acetyl-6,10,13-trimethyl-3-oxohexadecahydro-1H-cyclopenta[a]phenanthren-	Medroxyprogesterone Acetate - Impurity F

PA 13 11070	Megestrol Acetate	Imp G	17-(Acetyloxy)-6-methylpregna-4,6-diene-3,20-dione; Magesstyl Acetate; Ovarid;	25MG,50MG	Refrigerator	595-33-5	384.51	C24H32O4	BDH 1298; DMAP; MGA; Megestrol 17-Acetate; Magestin; Maygace; Megace; Megegon; Megestat;	Medroxyprogesterone Acetate - Impurity G
PA 13 11080	Hydroxyprogesterone Acetate	Imp H	Progesterone Acetate; 17-(Acetyloxy)pregn-4-ene-3,20-dione; 17-Hydroxypregn-4-ene-3,20-dione Acetate; 17-(Acetyloxy)progesterone; 17-Acetoxypregn-4-ene-3,20-dione;	25MG,50MG	Refrigerator	302-23-8	372.5	C23H32O4	17-Acetoxy- progesterone; 17-Hydroxyprogesterone Acetate; 17 α -Acetoxypregn-4-ene- 3,20-dione; Hydroxyprogesterone Acetate; NSC 12191; U 5533; Melengestrol Acetate Related Compound A;	Medroxyprogesterone Acetate - Impurity H
PA 13 11090	(17 α β)-17 α -Hydroxy-6,17 α -dimethyl-D-homoandrost-4-ene-3,17-dione	Imp I	(17 α β)-Hydroxy-6 α ,17 α -dimethyl-D-homoandrost-4-ene-3,17-dione;	25MG,50MG	Refrigerator	NA	344.49	C22H32O3	NA	Medroxyprogesterone Acetate - Impurity I
PA 13 11510	6 α -Hydroxy Medroxy Progesterone 17-Acetate	IH	6 α)-17-(Acetyloxy)-6-hydroxy-6-methylpregn-4-ene-3,20-dione;	25MG,50MG	Refrigerator	984-46-3	402.52	C24H34O5	6 α ,17-Dihydroxy-6-methylpregn-4-ene-3,20-dione 17-Acetate; 6 α -Hydroxymedroxyprogesterone 17-Acetate;	Medroxyprogesterone Acetate - In house impurity
PA 13 11520	6 β -Hydroxy Medroxy Progesterone 17-Acetate	Imp A	(6 β)-17-(Acetyloxy)-6-hydroxy-6-methylpregn-4-ene-3,20-dione; 6-Hydroxymedroxyprogesterone Acetate; 6-Hydroxy-6-methyl-3,20-dioxopregn-4-en-17-yl Acetate;	25MG,50MG	Refrigerator	984-47-4	402.52	C24H34O5	6 β ,17-Dihydroxy-6-methylpregn-4-ene-3,20-dione 17-Acetate; 6 β -Hydroxymedroxyprogesterone 17-Acetate;	Medroxyprogesterone Acetate - Impurity A
PA 13 11530	Medroxy Progesterone 17-O- β -D-Glucuronide	IH	6 α -Methyl-3,20-dioxopregn-4-en-17-yl β -D-Glucopyranosiduronic Acid;	25MG,50MG	NA	NA	520.61	C28H40O9	NA	Medroxyprogesterone Acetate - In house impurity
PA 13 11540	1-Dehydro Medroxyprogesterone	IH	Δ 1-Medroxy Progesterone; (6 α)-17-Hydroxy-6-methylpregna-1,4-diene-3,20-dione; 17-Hydroxy-6 α -methyl-Pregna-1,4-diene-3,20-dione; 1-Dehydromedroxyprogesterone; ?1-Medroxy Progesterone;	25MG,50MG	NA	3660-13-7	342.47	C22H30O3	NA	Medroxyprogesterone Acetate - In house impurity
PA 13 11550	epi-Medroxy Progesterone 17-Acetate	IH	(6 β)-17-(Acetyloxy)-6-methylpregn-4-ene-3,20-dione; 17-Hydroxy-6 β -methylpregn-4-ene-3,20-dione Acetate;	25MG,50MG	NA	2242-65-1	386.52	C24H34O4	17-Hydroxy-6 β -methylprogesterone Acetate; 6 β -Methyl-17 α -hydroxyprogesterone Acetate; NSC 119085;	Medroxyprogesterone Acetate - In house impurity

PA 13 12000	Mefenamic Acid	API	2-[(2,3-Dimethylphenyl)amino]-benzoic Acid; Mefacit; Mefenacid; Mephenamic Acid;	25MG,50MG	Refrigerator	61-68-7	241.29	C15H15NO2	NA	Mefenamic Acid - API
PA 13 12010	2,3-Dimethylaniline	Imp A	1-Amino-2,3-dimethylbenzene; 2,3-Dimethylaniline; 2,3-Xylidine; 3-Amino-o-xylene;	25MG,50MG	Refrigerator	87-59-2	121.18	C8H11N	2,3-Dimethylbenzenamine; 2,3-Dimethylphenylamine; 2,3-Xylylamine; 3-Amino-o-xylene; o-Xylidine;	Mefenamic Acid - Impurity A
PA 13 12020	N-(2,3-Dimethylphenyl)-2-[(2,3-dimethylphenyl)amino]benzamide	Imp B	N-(2,3-Dimethylphenyl)-2-[(2,3-dimethylphenyl)amino]benzamide;	25MG,50MG	NA	21122-68-9	344.45	C23H24N2O	NA	Mefenamic Acid - Impurity B
PA 13 12030	2-Chlorobenzoic Acid	Imp C	o-Chlorobenzoic Acid; 2-CBA; NSC 15042; NSC 32737; o-Chlorobenzoic Acid;	25MG,50MG	Refrigerator	118-91-2	156.57	C7H5ClO2	NA	Mefenamic Acid - Impurity C
PA 13 12040	Benzoic Acid	Imp D	Benzenecarboxylic Acid; Benzeneformic Acid; Benzenemethanoic Acid; Carboxybenzene; Draclyic Acid;	25MG,50MG	Room Temp	65-85-0	122.12	C7H6O2	E 210; HA 1; MENNO-Florades; NSC 149; Phenylcarboxylic Acid; Phenylformic Acid; Purox B; Retarder BA; Retardex; Salvo Liquid; Solvo Powder; Tenn-Plas;	Mefenamic Acid - Impurity D
PA 13 12510	3-Carboxy Mefenamic Acid	IH	3-[(2-Carboxyphenyl)amino]-2-methylbenzoic Acid;	25MG,50MG	NA	190379-82-9	271.27	C15H13NO4	NA	Mefenamic Acid - In house impurity
PA 13 12520	3-Carboxy Mefenamic Acid Acyl-β-D-glucuronide	IH	1-[2-[(3-Carboxy-2-methylphenyl)amino]benzoate] β-D-Glucopyranuronic Acid;	25MG,50MG	NA	152832-30-9	447.39	C21H21NO10	NA	Mefenamic Acid - In house impurity
PA 13 12530	3-Hydroxymethyl Mefenamic Acid	IH	2-[[3-(Hydroxymethyl)-2-methylphenyl]amino]-benzoic Acid; N-(α3-Hydroxy-2,3-xylyl)-anthranilic Acid;	25MG,50MG	Refrigerator	5129-20-4	257.28	C15H15NO3	NA	Mefenamic Acid - In house impurity
PA 13 12540	3-Hydroxymethyl Mefenamic Acid Acyl-β-D-glucuronide	IH	1-[2-[[3-(Hydroxymethyl)-2-methylphenyl]amino]benzoate] β-D-Glucopyranuronic Acid;	25MG,50MG	NA	152832-29-6	433.41	C21H23NO9	NA	Mefenamic Acid - In house impurity

PA 13 12550	Mefenamic Acyl-β-D-glucuronide	IH	1-[2-[(2,3-Dimethylphenyl)amino]benzoate] β-D-Glucopyranuronic Acid; Mefenamic Acid Glucuronide;	25MG,50MG	Amber Vial, Freezer	102623-18-7	417.41	C21H23NO8	NA	Mefenamic Acid - In house impurity
PA 13 12560	3-Chloro-2-methylaniline	IH	1-Amino-2-methyl-3-chlorobenzene; 2-Amino-6-chlorotoluene; 2-Methyl-3-chloroaniline; 3-Chloro-2-	25MG,50MG	NA	87-60-5	141.6	C7H8ClN	3-Chloro-2-toluidine; 3-Chloro-o-toluidine; 6-Chloro-2-amino-1-methylbenzene; 6-Chloro-2-aminotoluene;	Mefenamic Acid - In house impurity
PA 13 13000	Megestrol Acetate	API	17-(Acetyloxy)-6-methylpregna-4,6-diene-3,20-dione; Magestryl Acetate; Ovarid;	25MG,50MG	Refrigerator	595-33-5	384.51	C24H32O4	BDH 1298; DMAP; MGA; Megestrol 17-Acetate; Magestin; Maygace; Megace; Megegon; Megestat;	Megestrol Acetate - API
PA 13 13010	Medroxyprogesterone Acetate	Imp A	Medroxy Progesterone 17-Acetate; (6α)-17-(Acetyloxy)-6-methyl-pregn-4-ene-3,20-dione; 17α-Acetoxy-6α-methylpregn-4-ene-3,20-dione; 17α-Acetoxy-6α-methylprogesterone; 17α-Hydroxy-6α-methylprogesterone Acetate;	25MG,50MG	Refrigerator	71-58-9	386.52	C24H34O4	Meprate; Metigestrona; NSC 21171; NSC 26386; Nadigest; Nidaxin; Novo-Medrone; Oragest; Perlutex; Perlutex Leo; Prodasone; Progespon; Progestalfa; Progeston; Progevera; Provera; Proverone; Ralovera; Repromap; Repromix; Sirprogen; Sodelut G; U 8839; Veramix;	Megestrol Acetate - Impurity A
PA 13 67000	Melamine	API	1,3,5-Triazine-2,4,6-triamine; 2,4,6-Triamino-s-triazine; Cyanurotriamide; NSC 2130;	25MG,50MG	Refrigerator	108-78-1	126.12	C3H6N6	NA	Melamine - API
PA 13 85000	Melatonin	API	N-[2-(5-Methoxy-1H-indol-3-yl)ethyl]acetamide; 5-Methoxy-N-acetyltryptamine; Circadin; Melatol; Melatonine; Melovine; N-Acetyl-5-methoxytryptamine;	25MG,50MG	Freezer	73-31-4	232.28	C13H16N2O2	N-[2-(5-Methoxyindol-3-yl)ethyl]acetamide; NSC 113928; NSC 56423; Regulin; 3-(2-Acetamidoethyl)-5-methoxyindole;	Melatonin - API
PA 13 14000	Meloxicam	API	4-Hydroxy-2-methyl-N-(5-methyl-2-thiazolyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide;	25MG,50MG	Freezer	71125-38-7	351.4	C14H13N3O4S2	Metacam; Mobic; Mobicox; Movalis; Movatec; Parocin;	Meloxicam - API
PA 13 14010	Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	Imp A	4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylic Acid Ethyl Ester 1,1-Dioxide; Piroxicam Impurity K;	25MG,50MG	Freezer	24683-26-9	283.3	C12H13NO5S	NA	Meloxicam - Impurity A
PA 13 14030	[N(Z)]-N-(3,5-Dimethyl-2(3H)-thiazolylidene)-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	Imp C	(Z)-N-(3,5-Dimethylthiazol-2(3H)-ylidene)-4-hydroxy-2-methyl-2H-benzo[e][1,2]thiazine-3-carboxamide 1,1-dioxide; N-[(2Z)-3,5-Dimethylthiazol-2(3H)-ylidene]-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-	25MG,50MG	NA	1262333-25-4	365.43	C15H15N3O4S2	NA	Meloxicam - Impurity C

PA 13 14020	2-Amino-5-methyl-thiazole	Imp B	5-Methyl-1,3-thiazol-2-amine; 5-Methyl-1,3-thiazol-2-ylamine; 5-Methyl-2-aminothiazole;	25MG,50MG	NA	7305-71-7	114.17	C4H6N2S	5-Methyl-2-thiazolamine; NSC 523150; (5-Methylthiazol-2-yl)amine;	Meloxicam - Impurity B
PA 13 14040	3-Ethyl-2-imine Meloxicam	Imp D	N-[(2Z)-3-Ethyl-5-methylthiazol-2-(3H)-ylidene]-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide; (Z)-N-(3-Ethyl-5-methylthiazol-2(3H)-ylidene)-4-hydroxy-2-methyl-2H-	25MG,50MG	NA	1331636-17-9	379.45	C16H17N3O4S2	NA	Meloxicam - Impurity D
PA 13 14050	Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	Imp E	4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylic Acid Methyl Ester 1,1-Dioxide; Piroxicam Impurity J;	25MG,50MG	Freezer	35511-15-0	269.27	C11H11NO5S	NA	Meloxicam - Impurity E
PA 13 14060	Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	Imp F	4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylic Acid 1-Methylethyl Ester 1,1-Dioxide; 1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide;	25MG,50MG	NA	118854-48-1	297.33	C13H15NO5S	NSC 640233; Piroxicam Impurity L;	Meloxicam - Impurity F
PA 13 14510	Amido Ethyl Meloxicam	IH	N-Ethyl-4-hydroxy-2-methyl-N-(5-methyl-2-thiazolyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-dioxide; N-Ethyl-4-hydroxy-2-methyl-N-(5-methylthiazol-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-dioxide;	25MG,50MG	NA	881399-30-0	379.45	C16H17N3O4S2	NA	Meloxicam - In house impurity
PA 13 14520	Amido Methyl Meloxicam	IH	4-Hydroxy-N,2-dimethyl-N-(5-methyl-2-thiazolyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-dioxide; 4-Hydroxy-N,2-dimethyl-N-(5-methylthiazol-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-dioxide;	25MG,50MG	NA	892395-41-4	365.43	C15H15N3O4S2	NA	Meloxicam - In house impurity
PA 13 75000	Melperone Hydrochloride	API	1-(4-Fluorophenyl)-4-(4-methyl-1-piperidinyl)-1-butanone; Methylperone Hydrochloride; Flubuperone Hydrochloride; 4-Fluoro-γ-(4-methylpiperidino)butyrophenone Hydrochloride;	25MG,50MG	Refrigerator	1622-79-3	299.81	C16H23ClFNO	4'-Fluoro-4-(4-methylpiperidino)butyrophenone Hydrochloride; Buronil Hydrochloride; FG 5111 Hydrochloride; γ-(4-Methylpiperidino)-p-	Melperone Hydrochloride - API
PA 13 83000	Melphalan	API	4-[Bis(2-chloroethyl)amino]-L-phenylalanine; p-Di-(2-chloroethyl)amino-L-phenylalanine;	25MG,50MG	Freezer	148-82-3	305.20	C13H18Cl2N2O2	L-Phenylalanine Mustard; Alanine Nitrogen Mustard; L-PAM; Melfalan; Alkeran; Sarcoclorin;	Melphalan - API
PA 13 83010	Dihydroxy Melphatalan	Imp A	4-[Bis(2-hydroxyethyl)amino]-L-phenylalanine; 3-[p-[bis(2-hydroxyethyl)amino]phenyl]alanine;	25MG,50MG	Freezer	72143-20-5	268.31	C13H20N2O4	NA	Melphalan - Impurity A
PA 13 83020	4-Morpholin-4-yl-L-phenylalanine	Imp B	(S)-2-Amino-3-(4-morpholinophenyl)propanoic Acid; (2S)-2-Amino-3-(4-morpholin-4-ylphenyl)propanoic Acid;	25MG,50MG	NA	1270153-04-2	250.29	C13H18N2O3	4-(4-Morpholinyl)-L-phenylalanine;	Melphalan - Impurity B

PA 13 83030	4-[(2-Chloroethyl)amino]-L-phenylalanine	Imp C	(S)-2-Amino-3-(4-((2-chloroethyl)amino)phenyl)propanoic Acid;	25MG,50MG	NA	NA	242.70	C11H15ClN2O2	NA	Melphalan - Impurity C
PA 13 83040	Hydroxymelphalan	Imp D	4-[(2-Chloroethyl)(2-hydroxyethyl)amino]-L-phenylalanine; (S)-2-Amino-3-(4-((2-chloroethyl)(2-hydroxyethyl)amino)phenyl)propanoic Acid;	25MG,50MG	NA	61733-01-5	286.75	C13H19ClN2O3	Monohydroxy Melphalan; Hydroxy Melphalan;	Melphalan - Impurity D
PA 13 83050	4-[(2-Chloroethyl)(2-ethoxyethyl)amino]-L-phenylalanine	Imp E	(S)-2-Amino-3-(4-((2-chloroethyl)(2-ethoxyethyl)amino)phenyl)propanoic Acid	25MG,50MG	NA	NA	314.81	C15H23ClN2O3	NA	Melphalan - Impurity E
PA 13 83060	3-Chloromelphalan	Imp F	4-[Bis(2-chloroethyl)amino]-3-chloro-L-phenylalanine; (S)-2-Amino-3-(4-(bis(2-chloroethyl)amino)-3-chlorophenyl)propanoic Acid;	25MG,50MG	NA	NA	339.65	C13H17Cl3N2O2	NA	Melphalan - Impurity F
PA 13 83070	Melphalan Dimer	Imp G	4-[[2-[[4-[Bis(2-chloroethyl)amino]-L-phenylalanyl]oxy]ethyl](2-chloroethyl)amino]-L-phenylalanine;	25MG,50MG	NA	NA	573.94	C26H35Cl3N4O4	NA	Melphalan - Impurity G
PA 13 83080	Methyl 4-[Bis(2-chloroethyl)amino]-L-phenylalaninate	Imp H	(S)-Methyl 2-amino-3-(4-(bis(2-chloroethyl)amino)phenyl)propanoate;	25MG,50MG	NA	88457-23-2	319.23	C14H20Cl2N2O2	NA	Melphalan - Impurity H
PA 13 83090	Methoxy Dechloromelphalan	Imp I	4-[(2-Chloroethyl)(2-methoxyethyl)amino]-L-phenylalanine; (S)-2-Amino-3-(4-((2-chloroethyl)(2-methoxyethyl)amino)phenyl)propanoic Acid;	25MG,50MG	NA	573704-40-2	300.78	C14H21ClN2O3	NA	Melphalan - Impurity I
PA 13 83100	4-[[2-(2-Chloroethoxy)ethyl](2-chloroethyl)amino]-L-phenylalanine	Imp J	2-Chloroethoxy Dechloromelphalan; (S)-2-Amino-3-(4-((2-chloroethoxy)ethyl)(2-chloroethyl)amino)phenyl)propanoic Acid;	25MG,50MG	NA	NA	349.25	C15H22Cl2N2O3	NA	Melphalan - Impurity J
PA 13 83110	Diethylamine	Imp K	N-Ethylethanamine; DEA; N,N-Diethylamine;	25MG,50MG	Refrigerator	109-89-7	73.14	C4H11N	NA	Melphalan - Impurity K

PA 13 83510	Melphalan Isopropyl Ester	IH	(S)-Isopropyl 2-amino-3-(4-(bis(2-chloroethyl)amino)phenyl)propanoate; 4-[Bis(2-chloroethyl)amino]-L-phenylalanine 1-Methylethyl Ester;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	104874-57-9	347.28	C16H24Cl2N2O2	NA	Melphalan - In house impurity
PA 13 83520	Melphalan D-isomer	IH	D-Melphalan; 4-[Bis(2-chloroethyl)amino]-D-phenylalanine; CB 3026; D-Melphalan; D-Phenylalanine Mustard;	25MG,50MG	NA	13045-94-8	305.20	C13H18Cl2N2O2	Medphalan; NSC 35051; (R)-2-Amino-3-(4-(bis(2-chloroethyl)amino)phenyl)propanoic Acid;	Melphalan - In house impurity
PA 13 83530	Melphalan DL-isomer	IH	4-[Bis(2-chloroethyl)amino]-DL-phenylalanine; DL-Melphalan; DL-Phenylalanine Mustard;	25MG,50MG	NA	NA	305.20	C13H18Cl2N2O2	2-Amino-3-(4-(bis(2-chloroethyl)amino)phenyl)propanoic Acid;	Melphalan - In house impurity
PA 40 03000	Melphalan Hydrochloride	API	4-[Bis(2-chloroethyl)amino]-L-phenylalanine Hydrochloride; p-Di-(2-chloroethyl)amino-L-phenylalanine Hydrochloride;	25MG,50MG	NA	3223-07-2	340.67	C14H20Cl3NO2	(S)-2-Amino-3-(4-(1,5-dichloropentan-3-yl)phenyl)propanoic Acid Hydrochloride;	Melphalan Hydrochloride - API
PA 13 86000	Memantine	API	3,5-Dimethyltricyclo[3.3.1.1 ^{3,7}]decan-1-amine; 3,5-Dimethyladamantan-1-amine;	25MG,50MG	NA	19982-08-2	179.30	C12H21N	NA	Memantine - API
PA 13 15000	Memantine Hydrochloride	API	3,5-Dimethyltricyclo[3.3.1.1 ^{3,7}]decan-1-amine Hydrochloride; 3,5-Dimethyl-1-adamantanamine;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	41100-52-1	215.76	C12H22ClN	1-Amino-3,5-dimethyladamantane Hydrochloride; Akatinof; Axura; Ebix; Ebixia; Ebixza; NSC 102290; Namenda; SUN Y7017; Tocris;	Memantine Hydrochloride - API
PA 13 15020	1-Bromo-3,5-dimethyladamantane	Imp B	1-Bromo-3,5-dimethyltricyclo[3.3.1.1 ^{3,7}]decane; 1-Bromo-3,5-dimethyladamantane;	25MG,50MG	Refrigerator	941-37-7	243.18	C12H19Br	3,5-Dimethyl-1-bromoadamantane; NSC 102293; Memantine Related Compound D;	Memantine Hydrochloride - Impurity B
PA 13 15030	1-Actamido-3,5-dimethyladamantane	Imp C	N-Acetyl Memantine; 1-N-Acetyl-3,5-dimethyladamantane; N-(3,5-dimethyl-1-adamantyl)-acetamide;	25MG,50MG	NA	19982-07-1	221.34	C14H23NO	NA	Memantine Hydrochloride - Impurity C
PA 13 15510	Demethyl Memantine Hydrochloride	IH	3-Methyltricyclo[3.3.1.1 ^{3,7}]decan-1-amine Hydrochloride; 3-Methyl-1-adamantanamine Hydrochloride;	25MG,50MG	Freezer	33103-93-4	201.74	C11H20ClN	NA	Memantine Hydrochloride - In house impurity
PA 13 15520	7-Hydroxy Memantine Hydrochloride	IH	3-Amino-5,7-dimethyltricyclo[3.3.1.1 ^{3,7}]decan-1-ol Hydrochloride; 1-Amino-3,5-dimethyl-7-hydroxyadamantane Hydrochloride;	25MG,50MG	Freezer	356572-08-2	231.76	C12H22ClNO	1-Amino-7-hydroxy-3,5-dimethyladamantane;	Memantine Hydrochloride - In house impurity

PA 13 15530	3,5-Dimethyl-1-adamantanol	IH	3,5-Dimethyltricyclo[3.3.1.1 ^{3,7}]decan-1-ol; 1,3-Dimethyl-5-adamantanol; 1,3-Dimethyl-5-hydroxyadamantane;	25MG,50MG	Refrigerator	707-37-9	180.29	C12H20O	1-Hydroxy-3,5-dimethyladamantane; 3,5-Dimethyl-1-hydroxyadamantane; NSC 102294; Memantine Hydrochloride Related Compound B;	Memantine Hydrochloride - In house impurity
PA 13 15540	1-Chloro-3,5-dimethyladamantane	IH	1-Chloro-3,5-dimethyltricyclo[3.3.1.1 ^{3,7}]decane; 1,3-Dimethyl-5-chloroadamantane;	25MG,50MG	Refrigerator	707-36-8	198.73	C12H19Cl	5-Chloro-1,3-dimethyladamantane; Memantine Hydrochloride Related Compound C;	Memantine Hydrochloride - In house impurity
PA 13 15550	N-Formyl Memantine	IH	N-(3,5-Dimethyltricyclo[3.3.1.1 ^{3,7}]dec-1-yl)formamide; 1-Formylamino-3,5-dimethyladamantane;	25MG,50MG	Refrigerator	351329-88-9	207.31	C13H21NO	N-(3,5-Dimethyladamantan-1-yl)formamide; Memantine Hydrochloride Related Compound E;	Memantine Hydrochloride - In house impurity
PA 13 15560	1-Methyl Adamantane	IH	1-Methyl-tricyclo[3.3.1.1 ^{3,7}]decane; 1-Methyl-adamantane;	25MG,50MG	Refrigerator	768-91-2	150.26	C11H18	NA	Memantine Hydrochloride - In house impurity
PA 13 15570	1,3,5-Trimethyladamantane	IH	1,3,5-Trimethyltricyclo[3.3.1.1 ^{3,7}]decane;	25MG,50MG	Refrigerator	707-35-7	178.31	C13H22	NA	Memantine Hydrochloride - In house impurity
PA 13 15580	1,3-Dimethyladamantane	IH	1,3-Dimethyladamantane;	25MG,50MG	Room Temp	702-79-4	164.29	C12H20	Memantine Related Compound A;	Memantine Hydrochloride - In house impurity
PA 13 15590	Memantine Lactose Adduct	IH	MLA; N-(3,5-Dimethyltricyclo[3.3.1.1 ^{3,7}]dec-1-yl)-4-O-β-D-galactopyranosyl- D-glucopyranosylamine;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	1159637-28-1	503.58	C24H41NO10	NA	Memantine Hydrochloride - In house impurity
PA 13 15600	1-Amino-3-Hydroxy-5,7-Dimethyladamantane	IH	(1s,3r,5R,7S)-3-amino-5,7-dimethyladamantan-1-ol; Memantine Impurity IV;	25MG,50MG	NA	63971-25-5	195.3	C12H21NO	NA	Memantine Hydrochloride - In house impurity
PA 13 15610	7-Methyl Memantine Hydrochloride	IH	3,5,7-Trimethyltricyclo[3.3.1.1 ^{3,7}]decan-1-amine Hydrochloride; 3,5,7-Trimethyl-1-adamantanamine Hydrochloride; 3,5,7-Trimethyl-	25MG,50MG	Hygroscopic, Refrigerator, under inert	15210-60-3	229.79	C13H24ClN	NA	Memantine Hydrochloride - In house impurity
PA 13 15620	1-Amino-3-methyladamantane	IH	3-Methyladamantan-1-amine; (1s,3s,5R,7S)-3-Methyladamantan-1-amine;	25MG,50MG	NA	78056-28-7	165.28	C11H19N	NA	Memantine Hydrochloride - In house impurity
PA 13 15630	3,5-Dimethyladamantane-1-carboxylic Acid	IH	3,5-Dimethyltricyclo[3.3.1.1 ^{3,7}]decan-1-carboxylic Acid;	25MG,50MG	NA	14670-94-1	208.3	C13H20O2	NA	Memantine Hydrochloride - In house impurity
PA 13 82000	Menadione Sodium Bisulfite	API	2-Methyl-1,4-naphthoquinone Sodium Bisulfite; Sodium 2-methyl-1,4-dioxo-1,2,3,4-tetrahydronaphthalene-2-sulfonate;	25MG,50MG	NA	130-37-0	276.24	C11H9NaO5S	NA	Menadione Sodium Bisulfite - API

PA 13 63000	Menthol	API	2-Isopropyl-5-methylcyclohexanol; Hexahydrothymol;	25MG,50MG	NA	89-78-1	156.27	C10H20O	NA	Menthol - API
PA 13 63510	(+)-Neomenthol	IH	(1S,2S,5R)-(+)-Neomenthol; (1S,2S,5R)-2-Isopropyl-5-methylcyclohexanol; D-Neomenthol;	25MG,50MG	NA	2216-52-6	156.27	C10H20O	[1S-(1 β ,2 β ,5 α)]-5-Methyl-2-(1-methylethyl)cyclohexanol;	Menthol - In house impurity
PA 40 12000	Mephenterdrine	API	Mephenterdrinum; Wyfentermina; N-Methylpentermine; N,2-Dimethyl-1-phenylpropan-2-amine;	25MG,50MG	NA	100-92-5	163.26	C11H17N	2-Methyl-2-methylamino-1-phenylpropane; N, α , α -Trimethylbenzeneethanamine; N, α , α -Trimethyl- β -	Mephenterdrine - API
PA 13 16000	Mephenesin	API	3-(2-methylphenoxy)propane-1,2-diol;	25MG,50MG	NA	59-47-2	182.22	C10H14O3	NA	Mephenesin - API
PA 13 16510	Chlorphenesin	IH	3-(4-Chlorophenoxy)-1,2-propanediol; (\pm)-p-Chlorphenesin; 3-(p-Chlorophenoxy)propane-1,2-diol; Adermykon; Chlorphenesin; Demykon; Elestab CPN; Gecophen;	25MG,50MG	Refrigerator, Under Inert Atmosphere	104-29-0	202.63	C9H11ClO3	Glycerol α -p-chlorophenyl ether; Mycil; NSC 6401; p-Chlorophenyl glyceryl ether; p-Chlorophenyl- α -glyceryl ether; p-Chlorphenesin;	Mephenesin - In house impurity
PA 13 17000	Mephentermine Hemisulphate	API	N, α , α -Trimethylphenethylamine hemisulfate salt;	25MG,50MG	NA	1212-72-2	212.3	C11H17N · 1/2H2SO4	NA	Mephentermine Hemisulphate - API
PA 13 18000	Mepivacaine Hydrochloride	API	N-(2,6-Dimethylphenyl)-1-methyl-2-piperidinecarboxamide Hydrochloride; Carbocaina; Chlorocain;	25MG,50MG	Refrigerator	1722-62-9	282.81	C15H23ClN2O	Meaverin; Mepicaton; Mepident; Mepivacaine Hydrochloride; Mepivastesin; Optocain; Polocaine; Scandicain; Scandonest;	Mepivacaine Hydrochloride - API
PA 13 18010	2,6-Dimethylaniline	Imp A	2,6-Dimethylbenzenamine; 2,6-DMA; 2,6-Xylidine; 1-Amino-2,6-dimethylbenzene; 2,6-Dimethylbenzenamine;	25MG,50MG	Refrigerator	87-62-7	121.18	C8H11N	2,6-Dimethylphenylamine; 2,6-Xytilamine; 2-Amino-1,3-dimethylbenzene; 2-Amino-1,3-xylene; 2-Amino-m-xylene; NSC 7098; o-Xylidine; Bupivacaine Imp. F (EP); USP Lidocaine impurity A;	Mepivacaine - Impurity A
PA 13 18020	(RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide Hydrochloride	Imp B	(RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide Hydrochloride;	25MG,50MG	NA	65797-42-4	268.78	C14H21ClN2O	NA	Mepivacaine - Impurity B
PA 13 18030	N-(2,6-Dimethylphenyl)-2-pyridinecarboxamide	Imp C	2',6'-Picolinoylidide; N-(2,6-Dimethylphenyl)-pyridine-2-carboxamide;	25MG,50MG	NA	39627-98-0	226.27	C14H14N2O	NA	Mepivacaine - Impurity C
PA 13 18510	Mepivacaine N-Oxide	IH	N-(2,6-Dimethylphenyl)-1-methyl-1-oxido-2-piperidinecarboxamide;	25MG,50MG	NA	NA	262.35	C15H22N2O2	NA	Mepivacaine - In house impurity

PA 40 01000	Meptazinol Hydrochloride	API	3-(3-Ethyl-1-methylazepan-3-yl)phenol Hydrochloride; 3-(3-Ethylhexahydro-1-methyl-1H-azepin-3-yl)phenol; 1-Methyl-3-ethyl-3-(m-hydroxy-	25MG,50MG	Hygroscopic, Refrigerator, Under inert	59263-76-2	269.81	C15H24ClNO	NA	Meptazinol Hydrochloride - API
PA 40 01030	4-(3-Ethyl-1-methylperhydroazepin-3-yl)-2-[3-(3-ethyl-1-methylperhydroazepin-3-yl)phenyl]phenol	Imp C	3',5-Bis(3-ethyl-1-methylazepan-3-yl)-[1,1'-biphenyl]-2-ol;	25MG,50MG	NA	NA	448.68	C30H44N2O	NA	Meptazinol Hydrochloride - Impurity C
PA 40 01040	3,3'-Oxybis(3-ethyl-1-methylperhydroazepin-3-yl)benzene)	Imp D	3,3'-(Oxybis(3,1-phenylene))bis(3-ethyl-1-methylazepane);	25MG,50MG	NA	NA	448.68	C30H44N2O	NA	Meptazinol Hydrochloride - Impurity D
PA 13 19000	Mepyramine	API	N-(4-methoxybenzyl)-N',N'-dimethyl-N-pyridin-2-ylethane-1,2-diamine;	25MG,50MG	NA	91-84-9	285.38	C17H23N3O	N-[2-(dimethylamino)ethyl]-N-[(4-methoxyphenyl)methyl]pyridin-2-amine;	Mepyramine - API
PA 13 20000	Mepyramine Maleate	API	Pyrilamine Maleate Salt; N1-[(4-Methoxyphenyl)methyl]-N2,N2-dimethyl-N1-2-pyridinyl-1,2-ethanediamine (2Z)-2-Butenedioate;	25MG,50MG	Refrigerator	59-33-6	401.46	C21H27N3O5	N-[(4-Methoxyphenyl)methyl]-N',N'-dimethyl-N-2-pyridinyl-1,2-ethanediamine (2Z)-2-Butenedioate; Bimaleate; AH; Anisopyradamine; Diaminide Maleate; Mepyramine Maleate; Minihist; Paraminyl Maleate; Parmal; Stangen; Thylogen;	Mepyramine Maleate - API
PA 13 20010	N-(4-Methoxybenzyl)pyridin-2-amine	Imp A	2-(4-Methoxybenzylamino)pyridine;	25MG,50MG	NA	52818-63-0	214.26	C13H14N2O	NA	Mepyramine Maleate - Impurity A
PA 13 20020	Anisaldehyde	Imp B	p-Anisaldehyde; 4-Anisaldehyde; 4-Methoxybenzaldehyde; Anisic Aldehyde;	25MG,50MG	NA	123-11-5	136.15	C8H8O2	Aubepine; Crategine; NSC 5590; Obepin; p-Anisic Aldehyde; p-Formylanisole; p-Methoxybenzaldehyde;	Mepyramine Maleate - Impurity B
PA 13 20030	2-Pyridylamine	Imp C	2-Aminopyridine; 2-Pyridinamine; 1,2-Dihydro-2-iminopyridine; NSC 431;	25MG,50MG	Refrigerator, Under Inert Atmosphere	504-29-0	94.11	C5H6N2	NA	Mepyramine Maleate - Impurity C
PA 13 20510	Mepyramine N-Oxide Dihydrochloride	IH	Mepyramine N-Oxide Dihydrochloride;	25MG,50MG	NA	98982-99-1	374.31	C17H25Cl2N3O2	NA	Mepyramine Maleate - In house impurity
PA 13 21000	Mequinol	API	4-Hydroxyanisole; 4-Methoxyphenol; p-Methoxyphenol; 1-Hydroxy-4-methoxybenzene; p-Hydroxyanisole; p-Hydroxymethoxybenzene; p-Hydroxyanisol;	25MG,50MG	Refrigerator	150-76-5	124.14	C7H8O2	4-MP; BMS 181158; HQMME; Hydroquinone Methyl Ether; Hydroquinone Monomethyl Ether; Leucobasal; Leucodine B; MEHQ; MQ-F; Mechinolum; Mequinol;	Mequinol - API

PA 13 94000	Mercaptopurine	API	7H-Purine-6-thiol; 6-mercaptopurine; 6-MP;	25MG,50MG	Room Temp	50-44-2	152.18	C5H4N4S	NA	Mercaptopurine - API
PA 40 14000	Meribendan	API	3-[(2E)-2-(1,2-Dihydropyrazol-3-ylidene)benzimidazol-5-yl]-4-methyl-4,5-dihydro-1H-pyridazin-6-one; Meribendanum, Meribendanum;	25MG,50MG	NA	119322-27-9	294.31	C15H14N6O	(E)-6-(2-(1H-Pyrazol-3(2H)-ylidene)-2H-benzo[d]imidazol-5-yl)-5-methyl-4,5-dihydropyridazin-3(2H)-one;	Meribendan - API
PA 13 22000	Meropenem Trihydrate	API	[4R-[3(3S*,5S*),4α,5β,6β(R*)]]-3-[[5-[(Dimethylamino)carbonyl]-3-pyrrolidinyl]thio]-6-(1-hydroxyethyl)-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic Acid Trihydrate; Meropenem Anhydrous;	25MG,50MG	Refrigerator	119478-56-7	437.51	C17H31N3O8S	(4R,5S,6S)-3-[[[(3S,5S)-5-[(Dimethylamino)carbonyl]-3-pyrrolidinyl]thio]-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic Acid Trihydrate; (4R,5S,6S)-3-[[[(3S,5S)-5-[(dimethylamino)carbonyl]-3-pyrrolidinyl]thio]-6-[(1R)-1-	Meropenem Trihydrate - API
PA 13 22010	(4R,5S)-5-((1S,2R)-1-Carboxy-2-hydroxypropyl)-3-(((3S,5S)-5-((dimethylamino)carbonyl)pyrrolidin-3-yl)sulfanyl)-4-methyl-4,5-dihydro-1H-pyrrole-2-carboxylic Acid	Imp A	4-Methyl-4,5-dihydro-1H-pyrrole-2-carboxylic Acid, (4R,5S)-5-((1S,2R)-1-Carboxy-2-hydroxypropyl)-3-(((3S,5S)-5-(dimethylcarbonyl)pyrrolidin-3-yl)thio)-;	25MG,50MG	NA	NA	401.48	C17H27N3O6S	NA	Meropenem - Impurity A
PA 13 22020	(4R,5S,6S)-3-[[[(3S,5S)-1-[(2S,3R)-2-[(2S,3R)-5-Carboxy-4-[[[(3S,5S)-5-[(Dimethylamino)carbonyl]pyrrolidin-3-yl)sulfanyl]-3-methyl-2,3-dihydro-1H-pyrrol-2-yl]-3-hydroxybutanoyl]-5-[(dimethylamino)carbonyl]pyrrolidin-3-yl)sulfanyl]-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-	Imp B	4-Methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic Acid, (4R,5S,6S)-3-(((3S,5S)-1-((2S,3R)-2-((2S,3R)-5-Carboxy-4-((3S,5S)-5-(Dimethylcarbonyl)pyrrolidin-3-yl)thio)-3-methyl-2,3-dihydro-1H-pyrrol-2-yl)-3-hydroxybutanoyl)-5-(dimethylcarbonyl)pyrrolidin-3-yl)thio)-6-((R)-1-hydroxyethyl)-;	25MG,50MG	NA	166901-45-7	766.92	C34H50N6O10S2	NA	Meropenem - Impurity B
PA 13 23000	Mesalazine	API	5-Amino-2-hydroxybenzoic Acid; 5-Aminosalicic Acid; Fosalazine;	25MG,50MG	Freezer	89-57-6	153.14	C7H7NO3	5-ASA; Mesalamine; Asacol; Asacolitin; Claversal; Mesasal; Pentasa;	Mesalazine - API
PA 13 23010	4-Aminophenol	Imp A	p-Aminophenol; 1-Amino-4-hydroxybenzene; 4-Amino-1-hydroxybenzene; 4-Hydroxy-1-aminobenzene; 4-Hydroxyaniline; 4-Hydroxybenzenamine;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	123-30-8	109.13	C6H7NO	4-Hydroxyphenylamine; Activol; Azol; Benzofur P; Certinal; Citol; Fouramine P; Fournine 84; NSC 1545; Paranol; Rodinal; Unal; Ursol P; p-Hydroxyaniline; p-Hydroxyphenylamine;	Mesalazine - Impurity A
PA 13 23020	3-Aminophenol	Imp B	1-Amino-3-Hydroxybenzene; (3-Hydroxyphenyl)amine; 1-Amino-3-hydroxybenzene; 3-Aminophenol; 3-Hydroxyaniline; m-Hydroxyaniline; m-Hydroxyaniline; m-Hydroxyphenylamine;	25MG,50MG	NA	591-27-5	109.13	C6H7NO	3-Hydroxybenzenamine; C.I. 76545; C.I. Oxidation Base 7; Fouramine EG; Fournine 65; Fournine EG; Furro EG; Futramine EG; NSC 1546; Nako TEG; Pelagol EG; Renal EG; Rodol EG; Tertral EG; Ursol EG; Zoba EG; m-	Mesalazine - Impurity B

PA 13 23030	2-Aminophenol	Imp C	(2-Hydroxyphenyl)amine; 1-Amino-2-hydroxybenzene; 1-Hydroxy-2-aminobenzene; 2-Amino-1-hydroxybenzene; 2-Aminophenol; 2-Aminophenyl Alcohol; 2-Hydroxyaniline; 2-Hydroxybenzenamine; BASF Ursol 3GA; Deapasil 3G;	25MG,50MG	Refrigerator	95-55-6	109.13	C6H7NO	C.I. 76520; C.I. Oxidation Base 17; Fouramine OP; NSC 1534; NSC 226261; Nako Yellow 3GA; Paradone Olive Green B; Pelagol 3GA; Pelagol Grey GG; Rodol 2G; Zoba 3GA; o-Aminohydroxybenzene;	Mesalazine - Impurity C
PA 13 23040	3-Aminobenzoic Acid	Imp D	3-Aminobenzenecarboxylic Acid; 3-Carboxyaniline; Aniline-3-carboxylic Acid; NSC 15012;	25MG,50MG	Room Temp	99-05-8	137.14	C7H7NO2	m-Aminobenzoic Acid; m-Anthranilic Acid; m-Carboxyaniline; m-Carboxyphenylamine;	Mesalazine - Impurity D
PA 13 23050	4-Amino-2-hydroxybenzoic Acid	Imp E	4-Aminosalicic Acid; 4-Amino-2-hydroxy-benzoic Acid; 3-Hydroxy-4-carboxyaniline; 4-ASA; 4-Carboxy-3-hydroxyaniline; Amino-PAS; Apacil; Apas; Deapasil; Entepas; Gabpropas; Mesalazine; NSC 999;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	65-49-6	153.14	C7H7NO3	NSC 211698; Para-aminosalicylic Acid; Paramycin; Parasal; Parasalicil; Parasalindon; Pasa; Pasalon; Pasara; Pasem; Paser; Pasmed; Pasnodia; Pasolac; Pasa; Pasodol; Pasolol; Pasolol 4;	Mesalazine - Impurity E
PA 13 23060	3-Aminosalicic Acid	Imp F	3-Amino-2-hydroxybenzoic acid;	25MG,50MG	NA	570-23-0	153.14	C7H7NO3	NA	Mesalazine - Impurity F
PA 13 23070	2,5-Dihydroxybenzoic Acid	Imp G	5-Hydroxysalicic Acid; Carboxyhydroquinone; Gensigen; Gensigon;	25MG,50MG	Refrigerator, Under Inert Atmosphere	490-79-9	154.12	C7H6O4	Gentisinic Acid; Hydroquinonecarboxylic Acid; NSC 27224; NSC 49098; NSC 78825;	Mesalazine - Impurity G
PA 13 23080	Salicylic Acid	Imp H	2-Hydroxybenzoic Acid; 2-Carboxyphenol; 2-Hydroxybenzenecarboxylic Acid; 2-Hydroxybenzoic Acid; o-Carboxyphenol; o-Hydroxybenzoic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	69-72-7	138.12	C7H6O3	Rutranex; Saligel; Salonil; Salvona Nanosal; Stri-Dex; Trans-Ver-Sal; Verrugon;	Mesalazine - Impurity H
PA 13 23090	Phenylazosalicic Acid	Imp I	2-Hydroxy-5-(2-phenyldiazenyl)benzoic Acid; 2-Hydroxy-5-(phenylazo)benzoic Acid; 5-(Phenylazo)salicic Acid;	25MG,50MG	Amber Vial, Refrigerator, Under Inert Atmosphere	3147-53-3	242.23	C13H10N2O3	2-Hydroxy-5-(phenylazo)benzoic Acid; CK 46A; NSC 163392;	Mesalazine - Impurity I
PA 13 23100	3,5-Diamino-2-hydroxybenzoic Acid	Imp J	3,5-Diaminosalicic Acid;	25MG,50MG	NA	112725-89-0	168.15	C7H8N2O3	NA	Mesalazine - Impurity J
PA 13 23110	Aniline hydrochloride	Imp K	Aniline Hydrochloride; Phenylamine Hydrochloride; 4-Aminobenzoic Acid Imp. C (EP) as Hydrochloride; Sodium Cyclamate Imp. B (EP) as Hydrochloride;	25MG,50MG	NA	142-04-1	129.59	C6H8ClN	Fentanyl Imp. F (EP) as Hydrochloride; Mesalazine Imp. K (EP) as Hydrochloride; Trimethoprim Imp. K (EP) as Hydrochloride;	Mesalazine - Impurity K
PA 13 23120	2-Chlorobenzoic Acid	Imp L	o-Chlorobenzoic Acid; 2-CBA; NSC 15042; NSC 32737;	25MG,50MG	Refrigerator	118-91-2	156.57	C7H5ClO2	NA	Mesalazine - Impurity L
PA 13 23130	2-Chloro-5-nitrobenzoic Acid	Imp M	2-Chloro-5-nitrobenzoic acid; 4-Chloro-3-carboxynitrobenzene;	25MG,50MG	Refrigerator	2516-96-3	201.56	C7H4ClNO4	5-Nitro-2-chlorobenzoic acid; 6-Chloro-3-nitrobenzoic acid; NSC 8441	Mesalazine - Impurity M
PA 13 23140	5-Nitrosalicic Acid	Imp N	Anilotic acid; 2-Hydroxy-5-nitrobenzoic Acid; 5-Nitro-2-hydroxybenzoic Acid;	25MG,50MG	NA	96-97-9	183.12	C7H5NO5	NSC 175998; NSC 183;	Mesalazine - Impurity N

PA 13 23150	Sulfanilic Acid	Imp O	4-Aminobenzenesulfonic Acid; 1-Aminobenzene-4-sulfonic Acid; 4-Aminophenylsulfonic Acid; 4-Sulfoaniline;	25MG,50MG	Refrigerator	121-57-3	173.19	C6H7NO3S	Aniline-4-sulfonic Acid; Aniline-p-sulfonic Acid; NSC 7170; Sulphanilic Acid; p-Aminobenzenesulfonic Acid; p-Aminophenylsulfonic Acid; p-	Mesalazine - Impurity O
PA 13 23160	3-(4-sulfophenyl)-5-aminosalicylic Acid	Imp P	5-amino-2-hydroxy-4'-sulfo-[1,1'-biphenyl]-3-carboxylic acid; 5-amino-2-hydroxy-3-(4-sulfophenyl)benzoic acid;	25MG,50MG	NA	887256-40-8	309.29	C13H11NO6S	5-Amino-3-(4-sulfonylphenyl)salicylic Acid; 5-Amino-2-hydroxy-4'-sulfo-[1,1'-Biphenyl]-3-carboxylic Acid;	Mesalazine - Impurity P
PA 13 23180	3-Nitrosalicylic Acid	Imp R	2-Hydroxy-3-nitrobenzoic Acid; NSC 182;	25MG,50MG	Refrigerator	85-38-1	183.12	C7H5NO5	NA	Mesalazine - Impurity R
PA 13 23190	2-Hydroxy-5-[(2-carboxy-4-aminophenyl)amino]benzoic Acid	Imp S	2-Hydroxy-5-Amino-N-(2-carboxy-4-aminophenyl)benzoic Acid; N-(2-carboxy-4-aminophenyl)-5-aminosalicylic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	1797983-23-3	288.26	C14H12N2O5	5-Amino-2-((3-carboxy-4-hydroxyphenyl)amino)benzoic Acid;	Mesalazine - Impurity S
PA 13 23510	5-Amino-2-hydroxyisophthalic Acid	IH	Mesalazine-3-carboxylic Acid; 2-Hydroxy-5-aminoisophthalic Acid; 5-Amino-2-hydroxy-1,3-benzenedicarboxylic Acid;	25MG,50MG	NA	859964-08-2	197.14	C8H7NO5	3-carboxy-5-aminosalicylic acid;	Mesalazine - In house impurity
PA 13 23520	5-[2-Formyl-5-(hydroxymethyl)-1H-pyrrol-1-yl]-2-hydroxybenzoic Acid	IH	5-[2-Formyl-5-(hydroxymethyl)-1H-pyrrol-1-yl]-2-hydroxybenzoic Acid;	25MG,50MG	NA	876903-48-9	261.23	C13H11NO5	NA	Mesalazine - In house impurity
PA 13 23530	N-Acetyl Mesalazine	IH	5-Acetylamino-2-hydroxybenzoic Acid; 3-Carboxyparacetamol; 5-Acetamidosalicylic Acid;	25MG,50MG	Refrigerator	51-59-2	195.17	C9H9NO4	CJ 46A; N-Acetylmescalazine; N-Acetyl-5-aminosalicylic Acid; NSC 54183;	Mesalazine - In house impurity
PA 13 23540	3,5-Dichlorosalicylic Acid	IH	3,5-Dichloro-2-hydroxybenzoic Acid;	25MG,50MG	NA	320-72-9	207.01	C7H4Cl2O3	NA	Mesalazine - In house impurity
PA 13 71000	Mesna	API	2-Mercaptoethanesulfonic Acid Sodium Salt; 2-Mercapto-1-ethanesulfonic Acid Monosodium Salt; D 7093; Mesnex;	25MG,50MG	Freezer, Under Inert Atmosphere	19767-45-4	164.18	C2H5NaO3S2	Mistabron; Mistabronco; Mucofluid; Sodium 2-mercaptoethanesulfonate; UCB 2000-110-0100;	Mesna - API
PA 13 71010	2-(carbamidoylsulphanyl)ethanesulphonic acid	Imp A	2-(2-Sulfoethyl)pseudourea; 2-[(Aminoiminomethyl)thio]ethanesulfonic Acid; 2-S-Thiuronium Ethanesulfonate;	25MG,50MG	Refrigerator	25985-57-3	184.24	C3H8N2O3S2	2-(Amidinothio)ethanesulfonic Acid; 2-S-Thiuronium Ethanesulfonate; Carbamidodithioic Acid 2-	Mesna - Impurity A
PA 13 71020	2-[[[Guanidino](imino)methyl]sulfonyl]ethanesulfonic Acid	Imp B	2-[[[guanidino](imino)methyl]sulphonyl]ethanesulphonic acid;	25MG,50MG	Refrigerator	NA	226.28	C4H10N4O3S2	NA	Mesna - Impurity B
PA 13 71030	2-(acetylsulphanyl)ethanesulphonic Acid	Imp C	2-(Acetylsulphanyl)ethanesulphonic acid;	25MG,50MG	NA	69536-71-6	C4H8O4S2	C4H8O4S2	NA	Mesna - Impurity C

PA 13 71040	Dimesna	Imp D	2,2'-Dithiobisethanesulfonic Acid Sodium Salt; Bis(2-sulfoethyl)disulfide Disodium Salt; Disodium 2,2'	25MG,50MG	Hygroscopic, Refrigerator or under	16208-51-8	326.34	C4H8Na2O6S4	Disodium 2,2'-Dithiodiethanesulfonate;	Mesna - Impurity D (Disodium Salt)
PA 13 71041	2,2'-(Disulfanediy)bis(Ethanesulfonic Acid)	Imp D	2,2'-Disulfanediydiethanesulfonic Acid; 2,2'-Dithiobisethanesulfonic Acid;	25MG,50MG	NA	45127-11-5	282.38	C4H10O6S4	NA	Mesna - Impurity D (Freebase)
PA 13 64000	Metadoxine	API	5-Hydroxy-6-methyl-3,4-pyridinedimethanol; 5-Oxo-L-proline; Metadoxil; Metasin;	25MG,50MG	Refrigerator	74536-44-0	298.29	C13H18N2O6	NA	Metadoxine - API
PA 13 24000	Metamizole Sodium	API	Sodium Dipyrone; 1-[(2,3-Dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)methylamino]methanesulfonic Acid Sodium Salt; (Antipyrinylmethylamino)methanesulfonic Acid Sodium Salt; Metilon; Narone; Sulpin; Sulpyrin; Sulpyrine;	25MG,50MG	Refrigerator	68-89-3	333.34	C13H16N3NaO4S	ARPF; Algocalmin; Algopyrin; Anador; Analgin; Analgine; Andolor; Conmel; Diprofarn; Gifaril; Lisador; Metamizol; Metamizole; Metamizole Sodium; Metamizole Sodium Salt; Metapyrin; Methamizole Sodium; Methampyrone; Methylmelubrin;	Metamizole Sodium - API
PA 13 24010	4-Formylamino Antipyrine	Imp A	N-(2,3-Dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)formamide; 4-(Formylamino)antipyrine;	25MG,50MG	Refrigerator	1672-58-8	231.25	C12H13N3O2	4-Formamidoantipyrine; N-Antipyrinylformamide; NSC 60565;	Metamizole Sodium - Impurity A
PA 13 24020	4-Aminophenazone	Imp B	4-Amino-1,2-dihydro-1,5-dimethyl-2-phenyl-3H-pyrazol-3-one; 4-Aminoantipyrine; (2,3-Dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)amine;	25MG,50MG	Refrigerator	83-07-8	203.24	C11H13N3O	1,2-Dihydro-1,5-dimethyl-2-phenyl-4-amino-3H-pyrazol-3-one; minoazophene; Ampyrone; Metapirazone; NSC 60242; Solvapyrin A;	Metamizole Sodium - Impurity B
PA 13 24030	4-Methylaminophenazone Hydrochloride	Imp C	4-Methylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one Hydrochloride;	25MG,50MG	NA	856307-27-2	253.73	C12H15N3OClH	Metamizole Sodium Imp. C (EP) as Hydrochloride; 4-Methylaminophenazone Hydrochloride;	Metamizole Sodium - Impurity C
PA 13 24040	4-Dimethylamino Antipyrine	Imp D	4-(Dimethylamino)-1,2-dihydro-1,5-dimethyl-2-phenyl-3H-pyrazol-3-one; 4-(Dimethylamino)-2,3-dimethyl-1-phenyl-3-pyrazolin-5-one; Aminopyrine; Anafebrina; Brufaneuxol;	25MG,50MG	Refrigerator	58-15-1	231.29	C13H17N3O	(Dimethylamino)analgesine; (Dimethylamino)antipyrine; (Dimethylamino)phenazone; Amidazophen; Amidazophene; Amidofebrin; Dimapyrin; Novamidon; Pridol; Piroimidina; Pyramidone;	Metamizole Sodium - Impurity D
PA 13 24050	4-N-Desmethylmetamizole	Imp E	[(1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)amino]methanesulfonic Acid;	25MG,50MG	NA	NA	297.33	C12H15N3O4S	NA	Metamizole Sodium - Impurity E
PA 13 24510	4-Acetylamino phenazone	IH	N-(2,3-Dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)acetamide; 4-(N-Acetylamino)antipyrine;	25MG,50MG	Freezer	83-15-8	245.28	C13H15N3O2	4-Acetylamino phenazone; Acetylaminoantipyrine; N-Acetyl-4-aminoantipyrine; N-Acetyl-4-aminophenazone; N-Antipyrinylacetamide; NSC 331807;	Metamizole Sodium - In house impurity

PA 13 24520	Metamizole Magnesium	IH	Metamizole Magnesium Salt; Magnesium ((1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)(methylamino)methanesulfonate; Magnalgin; Magnesium Dipyrrone;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	63372-86-1	645.00	C26H32MgN6O8S2	1-[(2,3-Dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)methylamino]methanesulfonic Acid Magnesium Salt; [(2,3-Dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)methylamino]methanesulf	Metamizole Sodium - In house impurity
PA 40 06000	Metamizole Sodium Monohydrate	API	Sodium [(1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)-N-methylamino]methanesulfonate Monohydrate; Dipyrrone Sodium Monohydrate;	25MG,50MG	NA	5907-38-0	351.35	C13H18N3NaO5S	NA	Metamizole Sodium Monohydrate - API
PA 13 25000	Metaxalone	API	5-(3,5-Dimethylphenoxy)methyl-2-oxazolidinone; 5-[(3,5-Xylyloxy)methyl]-2-oxazolidinone; AHR 438;	25MG,50MG	Freezer	1665-48-1	221.25	C12H15NO3	Metaxalon; Metazalone; Metazolone; NSC 170959;	Metaxalone - API
PA 13 25010	3-(3,5-Dimethylphenoxy)propane-1,2-diol	Imp A	NSC 25239; 3-(3,5-Dimethylphenoxy)1,2-propanediol;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	59365-66-1	196.24	C11H16O3	NA	Metaxalone - Impurity A
PA 13 25510	1-Amino-3-(3,5-dimethylphenoxy)propan-2-ol	IH	1-Amino-3-(3,5-dimethylphenoxy)propan-2-ol;	25MG,50MG	NA	66766-07-2	195.26	C11H17NO2	Metaxalone Related Compound B;	Metaxalone - In house impurity
PA 13 25520	N-Benzyl Metaxalone	IH	3-Benzyl-5-((3,5-dimethylphenoxy)methyl)oxazolidin-2-one;	25MG,50MG	Refrigerator	NA	311.37	C19H21NO3	3-Benzyl-5-(3,5-dimethylphenoxy)methyl-oxazolidin-2-one;	Metaxalone - In house impurity
PA 13 25530	3,5-Dimethylphenol	IH	1,3,5-Xylenol; NSC 9268; 1-Hydroxy-3,5-dimethylbenzene; 5-Hydroxy-m-xylene;	25MG,50MG	NA	108-68-9	122.16	C8H10O	NA	Metaxalone - In house impurity
PA 13 26000	Metformin Hydrochloride	API	N,N-Dimethylimidodicarbonimidic Diamide Hydrochloride; Diabetosan; Diabex; Glucophage; Metiguanide;	25MG,50MG	Freezer	1115-70-4	165.62	C4H12ClN5	Glucoform; Glucomet; Glucomin; Glucomine; Orabet; Siamformet; Walaphage;	Metformin Hydrochloride - API
PA 13 26010	Cyanoguanidine	Imp A	N-Cyanoguanidine; 1-Cyanoguanidine; 2-Cyanoguanidine; CGNA; Dicyandiamide; Dicyanodiamide; Didin; Epicure DICY;	25MG,50MG	Refrigerator	461-58-5	84.08	C2H4N4	Metformin Related Compound A;	Metformin - Impurity A

PA 13 26020	1-(4,6-Diamino-1,3,5-triazin-2-yl)guanidine Nitrate	Imp B	(4,6-Diamino-1,3,5-triazin-2-yl)guanidine Nitrate;	25MG,50MG	NA	3553-49-9	231.17	C4H9N9O3	NA	Metformin (Nitrate Salt) - Impurity B
PA 13 26021	Guanylmelamine	Imp B	4,6-Diamino-1,3,5-triazin-2-yl)guanidine; N-(4-Amino-3,6-dihydro-6-imino-1,3,5-triazin-2-yl)guanidine; (4,6-Diamino-1,3,5-triazin-2-yl)-guanidine; (4,6-Diamino-1,3,5-triazin-2-yl)-guanidine;	25MG,50MG	NA	4405-08-7	168.16	C4H8N8	(Aminoiminomethyl)-1,3,5-triazine-2,4,6-triamine; Monoguanylmelamine; N-(4-Amino-3,6-dihydro-6-imino-1,3,5-triazin-2-yl)guanidine;	Metformin (Freebase) - Impurity B
PA 13 26030	N,N-Dimethylmelamine	Imp C	2,4-Diamino-6-(dimethylamino)-s-triazine; 2-(Dimethylamino)-4,6-diamino-s-triazine; 2,4-Diamino-6-dimethylamino-1,3,5-triazine;	25MG,50MG	Refrigerator	1985-46-2	154.17	C5H10N6	ENT 22312; N,N-Dimethyl-1,3,5-triazine-2,4,6-triamine; N2,N2-Dimethylmelamine; NSC 4417; Metformin Related Compound C;	Metformin - Impurity C
PA 13 26040	Melamine	Imp D	1,3,5-Triazine-2,4,6-triamine; 2,4,6-Triamino-s-triazine;	25MG,50MG	Refrigerator	108-78-1	126.12	C3H6N6	Sym-Triaminotriazine; Cyanurotriamide; NSC 2130;	Metformin - Impurity D
PA 13 26050	1-Methylbiguanide Hydrochloride	Imp E	N-methyl-imidodicarbonimidic Diamide Monohydrochloride;	25MG,50MG	NA	1674-62-0	151.6	C3H10CIN5	N'-Methylbiguanide Monohydrochloride; Metformin Related Compound B;	Metformin - Impurity E
PA 13 26060	N-Methyl-methanamine Hydrochloride	Imp F	N-Methylmethanamine Hydrochloride; Dimethylamine Hydrochloride;	25MG,50MG	Refrigerator	506-59-2	81.54	C2H8CIN	Dimethylammonium Chloride; N-Methylmethanamine Hydrochloride; Dacarbazine Imp. D (EP) as Hydrochloride;	Metformin - Impurity F
PA 13 69000	Methacycline Hydrochloride	API	(4S,4aR,5S,5aR,12aS)-4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,10,12,12a-pentahydroxy-6-methylene-1,11-dioxo-2-naphthacenecarboxamide Hydrochloride;	25MG,50MG	Refrigerator	3963-95-9	478.88	C22H23CIN2O8	Adriamicina; Ciclobiotic; Germiciclin; Landomycin; Metacycline Hydrochloride; Metadomus; Metilenbiotic; Optimycin; Physiomycline; Rindex;	Methacycline Hydrochloride - API
PA 13 91000	Methimazole	API	1,3-Dihydro-1-methyl-2H-imidazole-2-thione; 1-Methylimidazole-2-thiol; 2-Mercapto-1-methylimidazole;	25MG,50MG	Refrigerator	60-56-0	114.17	C4H6N2S	Mercazolyl; Thiamazole; Basolan; Mercazole; Metazolo; Tapazole;	Methimazole - API
PA 13 78000	Methisoprinol	API	Isoprinosine; Inosine 1-(Dimethylamino)-2-propanol 4-(Acetylamino)benzoate; Aviral; Delimmun; Groprinosin; Imunovir; Imunoviral; Inosine Acedobene Dimepranol;	25MG,50MG	Refrigerator	36703-88-5	1115.23	C52H78N10O17	Inosine Pranobex; Inosiplex; Isoprinosin; Isoprinosina; Isoviral; Metyzopryinol; Modimmunal; NP 113; NPT 10381; Pranosina; Pranosine; Viruxan;	Methisoprinol - API
PA 13 84000	Methocarbamol	API	3-(2-Methoxyphenoxy)-1,2-propanediol 1-Carbamate; 3-(o-Methoxyphenoxy)-2-hydroxypropyl Carbamate;	25MG,50MG	Freezer	532-03-6	241.24	C11H15NO5	AHR 85; Avetil; Delaxin; Etroflex; Lumirelax; Miolaxene; Neuraxin; Relestrid; Robinax; Guaiacol Glyceryl Ether Carbamate;	Methocarbamol - API
PA 13 84510	1-Descarbamoyl-2-carbamoyl Methocarbamol	IH	Methocarbamol B-Isomer; 3-(2-Methoxyphenoxy)-1,2-propanediol 2-Carbamate; 1-(Hydroxymethyl)-2-(o-methoxyphenoxy)carbamic Acid	25MG,50MG	Refrigerator	10488-39-8	241.24	C11H15NO5	1-Hydroxy-3-(2-methoxyphenoxy)propan-2-yl carbamate;	Methocarbamol - Inhouse Impurity

PA 13 28000	Methotrexate	API	N-[4-[[[(2,4-Diamino-6-pteridiny)methyl]methylamino]benzoyl]-L-glutamic Acid; (+)-Amethopterin; 4-Amino-N10-methylpteroylglutamic Acid;	25MG,50MG	Refrigerator	59-05-2	454.44	C20H22N8O5	4-Amino-N10-methylfolic Acid; Antifolan; CL 14377; EMT 25299; Emtexate; Ledertrexate; MTX; L-Metatrexan; Methylaminopterin; Mexate; NSC 740; R 9985; Rheumatrex; Trexall;	Methotrexate - API
PA 13 28010	2,4-Diamino-6-pteridinemethanol	Imp A	2,4-Pteridinediamine-6-methanol; 2,4-Diamino-6-hydroxymethylpteridine;	25MG,50MG	NA	945-24-4	192.18	C7H8N6O	NA	Methotrexate - Impurity A
PA 13 28020	Aminopterin	Imp B	N-[4-[[[(2,4-Diamino-6-pteridiny)methyl]amino]benzoyl]-L-glutamic Acid; 4-Aminofolic Acid, 4-Aminopteroyl-L-glutamic Acid;	25MG,50MG	Freezer	54-62-6	440.41	C19H20N8O5	4-Amino-PGA; NSC 739; N-Desmethyl Methotrexate; Aminopterin; Methotrexate Related Compound B;	Methotrexate - Impurity B
PA 13 28030	Methopterine	Imp C	N-[4-[[[(2-Amino-3,4-dihydro-4-oxo-6-pteridiny)methyl]methylamino]benzoyl]-L-glutamic Acid; N-[p-[[[(2-Amino-3,4-dihydro-4-oxo-6-pteridiny)methyl]methylamino]benzoyl]-L-glutamic Acid; N-[p-[[[(2-Amino-4-hydroxy-6-pteridiny)methyl]methylamino]benzoyl]glutamic Acid;	25MG,50MG	Refrigerator	2410-93-7	455.42	C20H21N7O6	N-[4-[[[(2-Amino-1,4-dihydro-4-oxo-6-pteridiny)methyl]methylamino]benzoyl]-L-glutamic Acid; 10-Methylfolic Acid; N10-Methyl Folic Acid; 10-Methylpteroylglutamic Acid; Methopterin; Methopterine; N10-Methylpteroylglutamic Acid; NSC 107144: Methotrexate Related	Methotrexate - Impurity C
PA 13 28040	N10-Methyl Ptericoic Acid	Imp D	4-[[[(2-Amino-3,4-dihydro-4-oxo-6-pteridiny)methyl]methylamino]benzoic Acid;	25MG,50MG	Refrigerator	5623-18-7	326.31	C15H14N6O3	p-[[[(2-Amino-4-hydroxy-6-pteridiny)methyl]methylamino]benzoic Acid; Metfol-B; NSC 408937;	Methotrexate - Impurity D
PA 13 28050	4-[[[(2,4-Diaminopteridin-6-yl)methyl] methyl amino]benzoic acid	Imp E	4-[[[(2,4-Diaminopteridin-6-yl)methyl] methyl amino]benzoic acid;	25MG,50MG	NA	70844-48-3	325.33	C15H15N7O2	NA	Methotrexate - Impurity E
PA 13 28060	(R)-Methotrexate	Imp F	(2R)-2-[[4-[[[(2,4-Diaminopteridin-6-yl)methyl]methylamino]benzoyl] amino] pentanedioic acid;	25MG,50MG	NA	51865-79-3	454.44	C20H22N8O5	D-Amethopterin; D-Methotrexate; N-[4-[[[(2,4-Diamino-6-pteridiny)methyl]methylamino]benzoyl]-D-glutamic Acid;	Methotrexate - Impurity F
PA 13 29000	Methoxsalen	API	8-Methoxy Psoralen; 9-Methoxy-7H-furo[3,2-g][1]benzopyran-7-one; 6-Hydroxy-7-methoxy-5-benzofuranacrylic Acid δ-Lactone; 8-MOP; 8-MP; 8-Methoxy-6,7-furanocoumarin; 8-Methoxy[furano-3',2':6,7-coumarin]; 8-Methoxypsoralene; Ammodin;	25MG,50MG	Freezer, Under Inert Atmosphere	298-81-7	216.19	C12H8O4	Ammodin; Deltapsoralen; Geroxalen; Meladinin; Meladinine; Meladoxen; Meloxine; Methoxa-Dome; Methoxsalen; Methoxsalene; NSC 45923; New-Meladinin; Oxsoresalen; Oxsoresalen Lotion; Oxsoresalen-Ultra;	Methoxsalen - API
PA 13 29510	Bergapten	IH	4-Methoxy-7H-furo[3,2-g][1]benzopyran-7-one; 5-Methoxypsoralen;	25MG,50MG	Freezer	484-20-8	216.19	C12H8O4	Bergapten; Bergaptene; Heraclin; Majudin;5-MOP, Psoraderm-5;	Methoxsalen - In house impurity

PA 13 27000	Methylamphetamine Hydrochloride	API	(+)-Methamphetamine hydrochloride; d-Desoxyephedrine hydrochloride;	25MG,50MG	NA	51-57-0	185.69	C10H15N · HCl	d-N,α-Dimethylphenethylamine hydrochloride;	Methylamphetamine Hydrochloride - API
PA 13 65000	Methylcobalamin	API	Mecobalamin; Methyl-5,6-dimethylbenzimidazolycobalamin; Methyl Vitamin B12; MeCbl;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	13422-55-4	1344.38	C63H91CoN13O14P	Algobaz; Hitocobamin-M; Methylcobal; Methylcobaz;	Methylcobalamin - API
PA 13 70000	Methyl dopa	API	(S)-2-amino-3-(3,4-dihydroxyphenyl)-2-methyl-propanoic acid; 3-(3,4-Dihydroxyphenyl)-2-methyl-L-alanine;	25MG,50MG	NA	555-30-6	211.22	C10H13NO4	MK-351; Methyl-L-DOPA; Methyl-DOPA sesquihydrate;	Methyl dopa - API
PA 13 70010	3-Methoxymethyl dopa	Imp A	3-O-Methyl Methyl dopa; (2S)-2-Amino-3-(4-hydroxy-3-methoxyphenyl)-2-methylpropanoic Acid;	25MG,50MG	NA	6739-31-7	225.24	C11H15NO4	3-Methoxy-α-methyl-L-tyrosine; L-4-Hydroxy-3-methoxy-α-methylphenylalanine; (S)-2-Amino-3-(4-hydroxy-3-methoxyphenyl)-2-methylpropanoic Acid;	Methyl dopa - Impurity A
PA 13 70020	3-Deshydroxy-4-methoxymethyl dopa	Imp B	(2S)-2-Amino-3-(4-methoxyphenyl)-2-methylpropanoic Acid;	25MG,50MG	NA	7383-30-4	209.24	C11H15NO3	(S)-2-Amino-3-(4-methoxyphenyl)-2-methylpropanoic Acid;	Methyl dopa - Impurity B
PA 13 70030	3,4-Dimethoxymethyl dopa	Imp C	Methyl dopa Dimethyl Ether; (2S)-2-Amino-3-(3,4-dimethoxyphenyl)-2-methylpropanoic Acid;	25MG,50MG	NA	39948-18-0	239.27	C12H17NO4	(S)-2-Amino-3-(3,4-dimethoxyphenyl)-2-methylpropanoic Acid;	Methyl dopa (Freebase) - Impurity C
PA 13 70031	3,4-Dimethoxymethyl dopa Hydrochloride	Imp C	Methyl dopa Dimethyl Ether Hydrochloride; (2S)-2-Amino-3-(3,4-dimethoxyphenyl)-2-methylpropanoic Acid Hydrochloride;	25MG,50MG	NA	5486-79-3	275.73	C12H18ClNO4	(S)-2-Amino-3-(3,4-dimethoxyphenyl)-2-methylpropanoic Acid Hydrochloride; L-α-Methyl DOPA Dimethyl Ether	Methyl dopa (HCl) - Impurity C
PA 13 70040	D-Methyl dopa	Imp D	Methyl dopa R-Isomer; (2R)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoic Acid; D-α-Methyl DOPA; 3-Hydroxy-α-methyl-D-tyrosine;	25MG,50MG	Refrigerator	2799-15-7	211.21	C10H13NO4	D-3-(3,4-Dihydroxyphenyl)-2-methylalanine; (+)-α-Methyl dopa; D-(3,4-Dihydroxyphenyl)-2-methylalanine; (R)-2-Amino-	Methyl dopa - Impurity D
PA 13 90000	Methylergometrine Maleate	API	Methyl Ergonovine Maleate Salt; (8β)-9,10-Didehydro-N-[(1S)-1-(hydroxymethyl)propyl]-6-methyl-ergoline-8-carbox-amide Maleate; N-[α-(Hydroxymethyl)propyl]-D-lysergamide Maleate;	25MG,50MG	Freezer	57432-61-8	455.50	C24H29N3O6	(6aR,9R)-N-[(1S)-1-(Hydroxymethyl)propyl]-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide(Z)-butenedioate; Basofortina; Erezin; Metenarin; Methergin; Methergine; Methylergobasine Maleate;	Methylergometrine Maleate - API
PA 13 90030	Lysergamide	Imp C	(6aR,9R)-7-Methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide; (8β)-9,10-Didehydro-6-methylergoline-8-carboxamide;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	478-94-4	267.33	C16H17N3O	(+)-Lysergamide; D-Lysergic Acid Amide; Ergine; Lysergic Acid Amide;	Methylergometrine Maleate - Impurity C

PA 13 30000	Methyl Nicotinate	API	3-Pyridinecarboxylic Acid Methyl Ester; Nicotinic Acid Methyl Ester; 3-(Carbomethoxy)pyridine;	25MG,50MG	NA	93-60-7	137.14	C7H7NO2	3-(Methoxycarbonyl)pyridine; Methyl 3-pyridinecarboxylate; NSC 13126; NSC 403799; Nicometh; m-(Methoxycarbonyl)pyridine;	Methyl Nicotinate - API
PA 13 30010	Nicotinic Acid	Imp A	3-Pyridinecarboxylic Acid; 3-Carboxypyridine; 3-Carboxypyridine; Akotin; Apelagrin;	25MG,50MG	Refrigerator	59-67-6	123.11	C6H5NO2	Niacin; Niacor; Niaspan; Nicacid; Pelonin; Vitamin B3; Vitamin B5; Wampocap; β -Pyridinecarboxylic Acid;	Methyl Nicotinate - Impurity A
PA 13 31000	Methyl Parahydroxybenzoate	API	Methyl Paraben; 4-Hydroxybenzoic Acid Methyl Ester; 4-(Carbomethoxy)phenol; 4-(Methoxycarbonyl)phenol; 4-Hydroxybenzoic Acid Methyl Ester;	25MG,50MG	Refrigerator	99-76-3	152.15	C8H8O3	4-Hydroxymethyl Benzoate; Danisol M; E 218; Killitol; Maseptol; Mekkings M; Metaben; Metagin; Paridol; Preserval; Solbrol;	Methyl Parahydroxybenzoate - API
PA 13 31010	4-Hydroxybenzoic Acid	Imp A	p-Salicylic Acid; 4-Hydroxybenzoic Acid; 4-Carboxyphenol; Paraben-acid;	25MG,50MG	Refrigerator	99-96-7	138.12	C7H6O3	p-Carboxyphenol; p-Hydroxybenzoic Acid; NSC 4961;	Methyl Parahydroxybenzoate Impurity A
PA 13 31020	Ethyl Parahydroxybenzoate	Imp B	Ethyl Paraben; 4-hydroxybenzoic Acid Ethyl Ester; 4-(Ethoxycarbonyl)phenol; 4-Carbethoxyphenol; 4-Hydroxybenzoic Acid Ethyl Ester;	25MG,50MG	Refrigerator	120-47-8	166.17	C9H10O3	Aseptin A; Aseptofom E; Easeptol; Ethyl 4-Hydroxybenzoate; Ethyl Butex; Mekkings E; Mycocten; NSC 23514; p-Carbethoxyphenol;	Methyl Parahydroxybenzoate Impurity B
PA 13 31030	Propyl Paraben	Imp C	Propyl 4-hydroxybenzoate; 4-Hydroxybenzoic Acid Propyl Ester; 4-Hydroxybenzoic Acid Propyl Ester; Aseptofom P;	25MG,50MG	Refrigerator	94-13-3	180.2	C10H12O3	Bonomold OP; Chemocide PK; Mekkings P; NSC 23515; Propyl Chemosept; Propyl p-Hydroxybenzoate; Propylparasept; n-Propylparaben;	Methyl Parahydroxybenzoate Impurity C
PA 13 31040	Butyl Parahydroxybenzoate	Imp D	Butyl Paraben; 4-Hydroxybenzoic Acid Butyl Ester; 4-(Butoxycarbonyl)phenol; 4-Hydroxybenzoic Acid Butyl Ester; Aseptofom Butyl; Butoben;	25MG,50MG	Refrigerator	94-26-8	194.23	C11H14O3	Butyl 4-Hydroxybenzoate; Butyl Butex; Butyl Tegosept; Butyl Chemosept; n-Butylparaben; Preserval B; SPF; Solbrol B;	Methyl Parahydroxybenzoate Impurity D
PA 13 31510	Sodium Methyl Parahydroxybenzoate	IH	Sodium 4-(Methoxycarbonyl)phenolate;	25MG,50MG	NA	5026-62-0	174.13	C8H7NaO3	NA	Methyl Parahydroxybenzoate In house impurity
PA 13 96000	Methylphenidate Hydrochloride	API	Methyl (2RS)-Phenyl[(2RS)-piperidin-2-yl]acetate Hydrochloride; Methyl 2-Phenyl-2-(piperidin-2-yl)acetate Hydrochloride;	25MG,50MG	Room Temp	298-59-9	269.77	C14H20ClNO2	NA	Methylphenidate Hydrochloride - API
PA 13 96510	D-erythro-Ethylphenidate Hydrochloride	IH	(α S,2R)- α -Phenyl-2-piperidineacetic Acid Ethyl Ester Hydrochloride;	25MG,50MG	NA	1246815-21-3	283.79	C15H22ClNO2	NA	Methylphenidate Hydrochloride - In house impurity

PA 13 96520	L-erythro-Ethylphenidate Hydrochloride	IH	(αR,2S)-α-Phenyl-2-piperidineacetic Acid Ethyl Ester Hydrochloride;	25MG,50MG	NA	1246815-21-3	283.79	C15H22ClNO2	NA	Methylphenidate Hydrochloride - In house impurity
PA 13 96530	rac-threo-Ethylphenidate Hydrochloride	IH	(αR,2R)-rel-α-Phenyl-2-piperidineacetic Acid Ethyl Ester Hydrochloride;	25MG,50MG	NA	214149-46-9	283.79	C15H22ClNO2	NA	Methylphenidate Hydrochloride - In house impurity
PA 13 96540	D-threo-Ethylphenidate Hydrochloride	IH	(αR,2R)-α-Phenyl-2-piperidineacetic Acid Ethyl Ester Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	851764-84-6	283.79	C15H22ClNO2	NA	Methylphenidate Hydrochloride - In house impurity
PA 13 96550	L-threo-Ethylphenidate Hydrochloride	IH	(αS,2S)-α-Phenyl-2-piperidineacetic Acid Ethyl Ester Hydrochloride;	25MG,50MG	NA	851764-85-7	283.79	C15H22ClNO2	NA	Methylphenidate Hydrochloride - In house impurity
PA 13 32000	Methylprednisolone	API	11β,17α,21-Trihydroxy-6α-methyl-1,4-pregnadiene-3,20-dione; 6α-Methyl-11β,17α,21-trihydroxy-1,4-pregnadiene-3,20-dione;	25MG,50MG	Freezer	83-43-2	374.47	C22H30O5	6α-Methylprednisolone; Medrol; Medrone;	Methylprednisolone - API
PA 13 32010	17,21-Dihydroxy-6α-methylpregna-1,4-diene-3,11,20-trione	Imp A	6α-Methyl Prednisone; (6α)-17,21-Dihydroxy-6-methylpregna-1,4-diene-3,11,20-trione;	25MG,50MG	Freezer	91523-05-6	372.45	C22H28O5	1,4-Pregnadien-6-α-methyl-17,21-diol-3,11,20-trione; NSC 63546;	Methylprednisolone - Impurity A
PA 13 32020	11β,17,21,21-Tetrahydroxy-6α-methylpregna-1,4-diene-3,20-dione	Imp B	(6S,8S,9S,10R,11S,13S,14S,17R)-17-(2,2-Dihydroxyacetyl)-11,17-dihydroxy-6,10,13-trimethyl-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-3-one;	25MG,50MG	NA	NA	390.47	C22H30O6	NA	Methylprednisolone - Impurity B
PA 13 32510	1,2-dihydro Methyl Prednisolon	IH	(6S,8S,9S,10R,11S,13S,14S,17R)-11,17-Dihydroxy-17-(2-hydroxyacetyl)-6,10,13-trimethyl-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-3(2H)-one;	25MG,50MG	NA	NA	376.49	C22H32O5	NA	Methylprednisolone - In house impurity

PA 13 33000	Methylprednisolone Acetate	API	6 α -Methyl Prednisolone 21-Acetate; 21-Acetoxy-11 β ,17-dihydroxy-6 α -methylpregna-1,4-diene-3,20-dione; DepMedalone 40;	25MG,50MG	Refrigerator	53-36-1	416.51	C24H32O6	DepMedalone 80; Depo-Medrone; NSC 48985; U 8210; Urbason Crystal Suspension; Vetacortyl;	Methylprednisolone Acetate - API
PA 13 33020	Methylprednisolone	Imp B	11 β ,17 α ,21-Trihydroxy-6 α -methyl-1,4-pregnadiene-3,20-dione; 6 α -Methyl-11 β ,17 α ,21-trihydroxy-1,4-pregnadiene-3,20-dione;	25MG,50MG	Freezer	83-43-2	374.47	C22H30O5	6 α -Methylprednisolone; Medrol; Medrone;	Methylprednisolone Acetate - Imp B
PA 13 33050	Prednisolone Acetate	Imp E	(11 β)-21-(Acetyloxy)-11,17-dihydroxypregna-1,4-diene-3,20-dione; 11 β ,17 α ,21-Trihydroxypregna-1,4-diene-3,20-dione 21-acetate; 21-(Acetoxy)-11 β ,17 α -dihydroxypregna-1,4-diene-3,20-dione; Cormalone;	25MG,50MG	Refrigerator	52-21-1	402.48	C23H30O6	Cortipred; Deltilen; Econopred; Falcon; Meticortelone Acetate; Predalone 50; Prediacortin; Predicort; Prednelan N; Prednidoren; Prenema; Supercortyl;	Methylprednisolone Acetate - Imp E
PA 13 33510	Methylprednisolone Aceponate	IH	6 α -Methyl Prednisolone Aceponate; (6 α ,11 β)-21-(Acetyloxy)-11-hydroxy-6-methyl-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione; Advantan; 6-alpha-Methyl Prednisolone Aceponate;	25MG,50MG	Refrigerator	86401-95-8	472.57	C27H36O7	NA	Methylprednisolone Acetate - In house impurity
PA 40 13000	Methylprednisolone Hydrogen Succinate	API	6 α -Methylprednisolone 21-Hemisuccinate; 4-[(11 β ,17-Dihydroxy-6 α -methyl-3,20-dioxopregna-1,4-dien-21-yl)oxy]-4-oxobutanoic Acid; 6-Methylprednisolone Hemisuccinate; 6 α -Methylprednisolone 21-Succinate; 6 α -Methylprednisolone 21-Hemisuccinate; 6 α -Methylprednisolone 21-Succinate;	25MG,50MG	Refrigerator	2921-57-5	474.54	C26H34O8	11 β ,17,21-Trihydroxy-6 α -methylpregna-1,4-diene-3,20-dione 21-Succinate; 11 β ,17,21-Trihydroxy-6 α -methylpregna-1,4-diene-3,20-dione 21-(Hydrogen Succinate); 11 β ,17,21-Trihydroxy-6 α -methylpregna-1,4-diene-3,20-dione 21-(41	Methylprednisolone Hydrogen Succinate - API
PA 40 13040	Methylhydrocortisone 21-(hydrogen succinate)	Imp D	6 α -Methyl Hydrocortisone 21-Hemisuccinate; 17-Hydroxy-6 α -methylcorticosterone 21-(H Succinate); 4-[(11 β ,17-Dihydroxy-6 α -methyl-3,20-dioxopregn-4-en-21-yl)oxy]-4-oxobutanoic Acid;	25MG,50MG	Freezer	119657-85-1	476.56	C26H36O8	NA	Methylprednisolone Hydrogen Succinate - Impurity D
PA 13 93000	Methyl Salicylate	API	2-Hydroxybenzoic Acid Methyl Ester; 2-(Methoxycarbonyl)phenol; 2-Carbomethoxyphenol; 2-Hydroxybenzoic Acid Methyl Ester; Analgit; Anthrapole ND; Ben Gay; Exagien; Flucarmit; Methyl 2-Hydroxybenzoate;	25MG,50MG	Refrigerator	119-36-8	152.15	C8H8O3	Methyl Ester 2-Hydroxy benzoic Acid; Methyl Ester of 2-hydroxybenzoic Acid; Methyl o-Hydroxybenzoate; NSC 8204; PredaLure; Wintergreen Oil; o-Hydroxybenzoic Acid Methyl Ester;	Methyl Salicylate - API
PA 40 15000	Methyltestosterone	API	17 α -Methyl-4-androsten-17 β -ol-3-one; 17 β -Hydroxy-17 α -methyl-4-androsten-3-one;	25MG,50MG	NA	58-18-4	302.5	C20H30O2	NA	Methyltestosterone - API

PA 13 34000	Metoclopramide	API	4-Amino-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide; Methoxychloroprocainamide;	25MG,50MG	NA	364-62-5	299.8	C14H22ClN3O2	NA	Metoclopramide - API
PA 13 34510	Methyl 4-Amino-2-methoxybenzoate	IH	4-Amino-2-methoxybenzoic Acid Methyl Ester; 4-Amino-o-anisic Acid Methyl Ester; 2-Methoxy-4-aminobenzoic Acid Methyl Ester; 3-Methoxy-4-	25MG,50MG	Freezer	27492-84-8	181.19	C9H11NO3	Methyl 2-Methoxy-4-aminobenzoate; Methyl p-Amino-o-methoxybenzoate;	Metoclopramide - In house impurity
PA 13 35000	Metoclopramide Hydrochloride	API	4-Amino-5-chloro-N-[2-(diethylamino)ethyl]-2-(methoxy)benzamide; 4-Amino-5-chloro-N-[2-(diethylamino)ethyl]-o-anisamide; 2-(Methoxy)-5-chloroprocainamide; Clopromate;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	7232-21-5	336.26	C14H23Cl2N3O2	DEL 1267; Draclamid; Emperial; Eucil; Gastrese; Gastrobid; Gastromax; Gastrosil; Gastrotem; Maxeran; Meclopran; Metamide; Reliveran;	Metoclopramide hydrochloride
PA 13 35010	4-(Acetylamino)-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide	Imp A	N-Acetyl Metoclopramide; 6'-Chloro-4'-[[2-(diethylamino)ethyl]carbamoyl]-m-acetanisidide;	25MG,50MG	Refrigerator	5608-13-9	341.83	C16H24ClN3O3	4-Acetamido-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide; N-[2-(Diethylamino)ethyl]-2-methoxy-4-acetamido-5-chlorobenzamide;	Metoclopramide - Impurity A
PA 13 35020	Methyl 4-Acetylamino-5-chloro-2-methoxybenzoate	Imp B	4-Acetamido-5-chloro-2-methoxybenzoic Acid Methyl Ester; 4-Acetylamino-5-chloro-2-methoxybenzoic Acid Methyl Ester; Methyl 2-Methoxy-4-acetamido-5-chlorobenzoate; Methyl 2-Methoxy-4-acetylamino-5-chlorobenzoate;	25MG,50MG	Refrigerator	4093-31-6	257.67	C11H12ClNO4	Methyl 4-(Acetylamino)-5-chloro-2-(methoxy)benzoate; Methyl 4-Acetamido-5-chloro-2-methoxybenzoate; Methyl 4-Acetamido-5-chloro-o-anisate; 4-(Acetylamino)-5-chloro-2-	Metoclopramide - Impurity B
PA 13 35030	4-Amino-5-chloro-2-methoxybenzoic Acid	Imp C	4-Amino-5-chloro-o-anisic Acid; 2-Methoxy-4-amino-5-chlorobenzoic Acid; 5-Chloro-4-amino-2-ethoxybenzoic acid;	25MG,50MG	Refrigerator	7206-70-4	201.61	C8H8ClNO3	5-Chloro-4-amino-2-methoxybenzoic Acid;	Metoclopramide - Impurity C
PA 13 35040	Methyl 4-(Acetylamino)-2-methoxybenzoate	Imp D	Methyl 4-(Acetylamino)-2-methoxybenzoate;	25MG,50MG	NA	4093-29-2	223.23	C11H13NO4	NA	Metoclopramide - Impurity D
PA 13 35050	2-Diethylaminoethylamine	Imp E	2-Diethylaminoethylamine; N,N-Diethylethylenediamine; N1,N1-Diethyl-1,2-ethanediamine; 1-Amino-2-(N,N-diethylamino)ethane; 1-Amino-2-(diethylamino)ethane; 2-(Diethylamino)ethanamine;	25MG,50MG	Refrigerator	100-36-7	116.2	C6H16N2	N,N-Diethyl-1,2-diaminoethane; N,N-Diethyl-1,2-ethanediamine; N,N-Diethyl-1,2-ethylenediamine; N,N-Diethylethylenediamine; N-(2-Aminoethyl)-N,N-diethylamine; N-(2-Diethylaminoethyl)amine; N-[2-(N,N-Diethylamino)ethyl]amine; NSC 19675; β-(Diethylamino)ethylamine;	Metoclopramide - Impurity E
PA 13 35060	O-Desmethyl Metoclopramide	Imp F	4-Amino-5-chloro-N-[2-(diethylamino)ethyl]-2-hydroxybenzamide; -2-Hydroxybenzamide, 4-amino-5-chloro-N-(2-(diethylamino)ethyl);	25MG,50MG	NA	38339-95-6	285.77	C13H20ClN3O2	NA	Metoclopramide - Impurity F

PA 13 35070	Metoclopramide N-Oxide	Imp G	4-Amino-5-chloro-N-[2-(diethyloxidoamino)ethyl]-2-methoxybenzamide;	25MG,50MG	NA	171367-22-9	315.8	C14H22CIN3O3	4-Amino-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide N-Oxide;	Metoclopramide - Impurity G
PA 13 35080	4-Acetylamino-2-hydroxybenzoic Acid	Imp H	N-Acetyl-4-aminosalicylic Acid; 4-Acetamidosalicylic Acid;	25MG,50MG	Refrigerator	50-86-2	195.17	C9H9NO4	p-Acetamidosalicylic Acid; NSC 54182;	Metoclopramide - Impurity H
PA 13 35510	Methyl 4-Amino-2-hydroxybenzoate	IH	Methyl 4-aminosalicylate; 3-Hydroxy-4-(methoxycarbonyl)aniline;	25MG,50MG	NA	4136-97-4	167.16	C8H9NO3	5-Amino-2-(methoxycarbonyl)phenol;	Metoclopramide - In house impurity
PA 13 35520	Methyl 4-Acetamido-2-hydroxybenzoate	IH	4-(Acetylamino)-2-hydroxy-benzoic Acid Methyl Ester; 4-Acetylaminosalicylic Acid Methyl Ester; Methyl 2-Hydroxy-4-(acetylamino)benzoate;	25MG,50MG	Refrigerator	4093-28-1	209.2	C10H11NO4	Methyl 4-(Acetylamino)salicylate; Methyl 4-Acetamido-2-hydroxybenzoate; Methyl 4-Acetamidosalicylate; Ethopabate Related Compound A;	Metoclopramide - In house impurity
PA 40 07000	Metolachlor	API	2-Chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide; N-(1-Methyl-2-methoxyethyl)-N-chloroacetyl-2-ethyl-6-methylaniline; Codal; Dual Magnum; Dual Triple; Lindal;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	51218-45-2	283.79	C15H22CINO2	NA	Metolachlor - API
PA 13 89000	Metolazone	API	7-Chloro-1,2,3,4-tetrahydro-2-methyl-3-(2-methylphenyl)-4-oxo-6-quinazolinesulfonamide; 2-Methyl-3-(o-tolyl)-6-sulfamyl-7-chloro-1,2,3,4-tetrahydro-4-quinazolinone;	25MG,50MG	Freezer	17560-51-9	365.83	C16H16CIN3O3S	Diulo; Metenix; Mezozone; Mykrox; Normelan; Oldren; SR 720-22; Xuret; Zaroxolyn; 7-Chloro-2-methyl-3-(2-methylphenyl)-4-oxo-1,2,3,4-tetrahydroquinazolinone-6-sulfonamide;	Metolazone - API
PA 13 89010	7-Chloro-2-methyl-3-(3-methylphenyl)-4-oxo-1,2,3,4-tetrahydroquinazolinone-6-sulfonamide	Imp A	7-Chloro-2-methyl-4-oxo-3-(m-tolyl)-1,2,3,4-tetrahydroquinazolinone-6-sulfonamide; Meta-metolazone; Metolazone Impurity 3;	25MG,50MG	NA	50869-25-5	365.83	C16H16CIN3O3S	3'-Metolazone; m-Metolazone; 2'-Desmethyl-3'-methylmetolazone; (2RS)-7-Chloro-2-methyl-3-(3-methylphenyl)-4-oxo-1,2,3,4-tetrahydroquinazolinone-6-sulfonamide;	Metolazone - Impurity A
PA 13 89020	7-Chloro-2-methyl-4-oxo-3-(p-tolyl)-1,2,3,4-tetrahydroquinazolinone-6-sulfonamide	Imp B	para-Metolazone; (2RS)-7-Chloro-2-methyl-3-(4-methylphenyl)-4-oxo-1,2,3,4-tetrahydroquinazolinone-6-sulfonamide; Metolazone Impurity 4;	25MG,50MG	NA	28508-63-6	365.83	C16H16CIN3O3S	NA	Metolazone - Impurity B
PA 13 89030	7-Chloro-2-methyl-4-oxo-3-phenyl-1,2,3,4-tetrahydroquinazolinone-6-sulfonamide	Imp C	(2RS)-7-Chloro-2-methyl-4-oxo-3-phenyl-1,2,3,4-tetrahydroquinazolinone-6-sulfonamide; Metolazone Impurity 1; Desmethyl Metolazone;	25MG,50MG	NA	28524-40-5	351.81	C15H14CIN3O3S	NA	Metolazone - Impurity C
PA 13 89040	7-Chloro-2-methyl-4-oxo-3-(o-tolyl)-3,4-dihydroquinazolinone-6-sulfonamide	Imp D	7-Chloro-2-methyl-3-(2-methylphenyl)-4-oxo-3,4-dihydroquinazolinone-6-sulfonamide; Didehydrometolazone; Metolazone Impurity 5;	25MG,50MG	NA	NA	363.82	C16H14CIN3O3S	NA	Metolazone - Impurity D

PA 13 89050	2-Amino-4-chloro-N-(2-methylphenyl)-5-sulfamoylbenzamide	Imp E	2-Amino-4-chloro-5-sulfamoyl-N-(o-tolyl)benzamide; Metolazone Benzamide Analog; Metolazone Impurity 2;	25MG,50MG	NA	23380-54-3	339.8	C14H14ClN3O3S	NA	Metolazone - Impurity E
PA 13 36000	Metoprolol Succinate	API	1-[4-(2-Methoxyethyl)phenoxy]-3-[(1-methylethyl)amino]-2-propanol butanedioate (2:1) (salt);	25MG,50MG	NA	98418-47-4	652.82	C15H25NO3 . C4H6O	NA	Metoprolol Succinate - API
PA 13 36010	1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-2-propanol;	Imp A	[4-(2-methoxyethyl)phenoxy]-2-propanol, 1-(Ethylamino)-3-; (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol;	25MG,50MG	Refrigerator	109632-08-8	253.34	C14H23NO3	H 173/09; Metoprolol Related Compound A;	Metoprolol Succinate - Impurity A
PA 13 36020	4-(2-Methoxyethyl)phenol	Imp B	p-(2-Methoxyethyl)phenol;	25MG,50MG	Refrigerator	56718-71-9	152.19	C9H12O2	NA	Metoprolol Succinate - Impurity B
PA 13 36030	4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzaldehyde	Imp C	4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzaldehyde; 4-(2-Hydroxy-3-(isopropylamino)propoxy)benzaldehyde;	25MG,50MG	NA	29122-74-5	237.29	C13H19NO3	p-[2-Hydroxy-3-(isopropylamino)propoxy]benzaldehyde; H 128/80; Metoprolol Related Compound C;	Metoprolol Succinate - Impurity C
PA 13 36040	3-[4-(2-Methoxyethyl)phenoxy]-1,2-propanediol	Imp D	(2RS)-3-[4-(2-Methoxyethyl)phenoxy]propane-1,2-diol; H 93/82;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	62572-90-1	226.27	C12H18O4	NA	Metoprolol Succinate - Impurity D
PA 13 36050	1-[2-(2-Methoxyethyl)phenoxy]-3-[(1-methylethyl)amino]-2-propanol	Imp E	ortho-Metoprolol;	25MG,50MG	NA	163685-38-9	267.36	C15H25NO3	(2RS)-1-[2-(2-methoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol;	Metoprolol Succinate - Impurity E
PA 13 36060	1-[(1-Methylethyl)amino]-3-phenoxy-2-propanol	Imp F	1-Isopropylamino-3-phenoxypropan-2-ol;	25MG,50MG	NA	7695-63-8	209.28	C12H19NO2	1-(Isopropylamino)-3-phenoxypropan-2-ol; H 9/64; ICI 45849;	Metoprolol Succinate - Impurity F
PA 13 36070	2-(4-Hydroxyphenyl)ethanol	Imp G	Tyrosol; 4-Hydroxy-benzeneethanol;	25MG,50MG	Refrigerator	501-94-0	138.16	C8H10O2	2-(4-Hydroxyphenyl)ethyl Alcohol; NSC 59876;	Metoprolol Succinate - Impurity G
PA 13 36080	4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzeneethanol	Imp H	O-Desmethyl Metoprolol; +/-)-4-[2-Hydroxy-3-(isopropylamino)propoxy]phenylethyl Alcohol;	25MG,50MG	Freezer	62572-94-5	253.34	C14H23NO3	(+/-)-O-Demethylmetoprolol; H 105/22; SL 80-0088;	Metoprolol Succinate - Impurity H
PA 13 36100	1-[2-Hydroxy-3-[4-(2-methoxyethyl)phenoxy]propoxy]-3-[(1-methylethyl)amino]-2-propanol	Imp J	3-[2-Hydroxy-3-[4-(2-methoxyethyl)phenoxy]propoxy]-1-isopropylamino-2-propanol;	25MG,50MG	Freezer	163685-37-8	341.44	C18H31NO5	Metoprolol Succinate Imp. J; Metoprolol Tartrate Imp. J;	Metoprolol Succinate - Impurity J

PA 13 36130	1,3-Bis[(1-methylethyl)amino]-2-propanol Dihydrochloride	Imp M	2-Hydroxy-N,N'-diisopropylpropane-1,3-diaminium Dichloride;	25MG,50MG	NA	73313-36-7	247.21	C9H24Cl2N2O	1,3-bis[(1-methylethyl)amino]-2-propanol Dihydrochloride;	Metoprolol Succinate - Impurity M
PA 13 36140	3-Isopropylamino-1,2-propanediol	Imp N	3-[(1-Methylethyl)amino]-1,2-propanediol;	25MG,50MG	Room Temp	6452-57-9	133.19	C6H15NO2	1,2-Dihydroxy-3-isopropylaminopropane;	Metoprolol Succinate - Impurity N
PA 13 36150	1,1'-[(1-Methylethyl)imino]bis[3-[4-(2-methoxyethyl)phenoxy]-2-propanol	Imp O	1,1'-[(1-Methylethyl)imino]bis-[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol];	25MG,50MG	Refrigerator	154784-36-8	475.62	C27H41NO6	Metoprolol Impurity VIII; Metoprolol Related Compound D;	Metoprolol Succinate - Impurity O
PA 13 36510	rac 1-Chloro-3-[4-(2-methoxyethyl)phenoxy]-2-propanol	IH	(+/-)1-Chloro-2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]-propane; 1-Chloro-3-[4-(2-methoxyethyl)phenoxy]-2-propanol;	25MG,50MG	NA	56718-76-4	244.71	C12H17ClO3	Metoprolol Related compound B;	Metoprolol Succinate - In house impurity
PA 13 37000	Metoprolol Tartrate	API	(±)1-(Isopropylamino)-3-[p-(β-methoxyethyl)phenoxy]-2-propanol (+)-tartrate salt;	25MG,50MG	Freezer	56392-17-7	684.82	C34H56N2O12	(±)-Metoprolol (+)-tartrate salt; Lopressor; 1-[4-(2-Methoxyethyl)phenoxy]-3-[(1-methylethyl)amino]-2-propanol Hemi (+)-Tartrate;	Metoprolol Tartrate - API
PA 13 37010	1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-2-propanol;	Imp A	[4-(2-methoxyethyl)phenoxy]-2-propanol, 1-(Ethylamino)-3-; (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol;	25MG,50MG	Refrigerator	109632-08-8	253.34	C14H23NO3	H 173/09; Metoprolol Related Compound A;	Metoprolol Tartrate - Impurity A
PA 13 37020	4-(2-Methoxyethyl)phenol	Imp B	p-(2-Methoxyethyl)phenol;	25MG,50MG	Refrigerator	56718-71-9	152.19	C9H12O2	NA	Metoprolol Tartrate - Impurity B
PA 13 37030	4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzaldehyde	Imp C	4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzaldehyde; 4-(2-Hydroxy-3-(isopropylamino)propoxy)benzaldehyde;	25MG,50MG	NA	29122-74-5	237.29	C13H19NO3	p-[2-Hydroxy-3-(isopropylamino)propoxy]benzaldehyde; H 128/80; Metoprolol Related Compound C;	Metoprolol Tartrate - Impurity C
PA 13 37040	3-[4-(2-Methoxyethyl)phenoxy]-1,2-propanediol	Imp D	(2RS)-3-[4-(2-Methoxyethyl)phenoxy]propane-1,2-diol; H 93/82;	25MG,50MG	Hygroscopic, Freezer, Under Inert	62572-90-1	226.27	C12H18O4	NA	Metoprolol Tartrate - Impurity D
PA 13 37050	1-[2-(2-Methoxyethyl)phenoxy]-3-[(1-methylethyl)amino]-2-propanol	Imp E	ortho-Metoprolol;	25MG,50MG	NA	163685-38-9	267.36	C15H25NO3	(2RS)-1-[2-(2-methoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol;	Metoprolol Tartrate - Impurity E
PA 13 37070	2-(4-Hydroxyphenyl)ethanol	Imp G	Tyrosol; 4-Hydroxy-benzeneethanol;	25MG,50MG	Refrigerator	501-94-0	138.16	C8H10O2	2-(4-Hydroxyphenyl)ethyl Alcohol; NSC 59876;	Metoprolol Tartrate - Impurity g
PA 13 37510	3-Chloropropane-1,2-diol	IH	3-Chloro-1,2-propanediol; (RS)-3-Chloro-1,2-propanediol; (RS)-α-Chlorohydrin; (+/-)-2,3-Dihydroxy-chloropropane;	25MG,50MG	Refrigerator	96-24-2	110.54	C3H7ClO2	1,2-Dihydroxy-3-chloropropane; 1-Chloro-1-deoxyglycerol; 3-Chloro-1,2-propylene Glycol; U 5897; dl-α-Chlorohydrin; 3-MCPD; (+/-)-3-	Metoprolol Tartrate - In house impurity

PA 13 37520	1-[4-(2-Methoxyethyl)phenoxy]-2,3-epoxypropane	IH	3-[4-(2-Methoxyethyl)phenoxy]-1,2-epoxypropane; 2-[[4-(2-Methoxyethyl)phenoxy]methyl-oxirane];	25MG,50MG	Refrigerator	56718-70-8	208.25	C12H16O3	[[4-(2-Methoxyethyl)phenoxy]methyl]-oxirane; MEEPB; Metoprolol Impurity VII;	Metoprolol Tartrate - In house impurity
PA 13 38000	Metronidazole	API	2-Methyl-5-nitro-1H-imidazole-1-ethanol; Anagiardii; Arilin; Bayer 5360; Cimetrol 500LPCl; Clont; Deflamon; Dentamet gel;	25MG,50MG	Refrigerator	443-48-1	171.15	C6H9N3O3	Efloran; Elyzol; Entizol; Flagesol; Flagil; 1-(2-Hydroxyethyl)-2-methyl-5-nitroimidazole; NSC 50364; NSC 69587; Nidazole;	Metronidazole - API
PA 13 38010	2-Methyl-4-nitroimidazole	Imp A	2-Methyl-5-nitroimidazole; 2-Methyl-5-nitro-1H-imidazole; 2-Methyl-4-nitroimidazole;	25MG,50MG	Refrigerator	696-23-1	127.1	C4H5N3O2	L 581490; Menidazole; RP 8532; Tinidazole Related Compound A:	Metronidazole - Impurity A
PA 13 38020	4-Nitroimidazole	Imp B	4-Nitro-1H-imidazole; 1H-5-Nitroimidazole; 4(5)-Nitroimidazole; 4-Nitro-1H-imidazole;	25MG,50MG	Refrigerator	3034-38-6	113.07	C3H3N3O2	4-Nitroimidazole; 5-Nitro-1H-imidazole; 5-Nitroimidazole; NSC 50359;	Metronidazole - Impurity B
PA 13 38030	2-(4-Nitro-1H-imidazol-1-yl)-ethanol	Imp C	4-Nitro-1H-imidazole-1-ethanol; 4-Nitroimidazole-1-ethanol;	25MG,50MG	NA	5006-69-9	157.13	C5H7N3O3	NA	Metronidazole - Impurity C
PA 13 38040	2-(5-Nitro-1H-imidazol-1-yl)-ethanol	Imp D	5-Nitro-1H-imidazole-1-ethanol; 1-(2-Hydroxyethyl)-5-nitroimidazole;	25MG,50MG	Freezer	5006-68-8	157.13	C5H7N3O3	NA	Metronidazole - Impurity D
PA 13 38050	2-(2-Methyl-4-nitro-1Himidazol-1-yl)ethanol	Imp E	Isometronidazole; 2-Methyl-4-nitro-1H-imidazole-1-ethanol;	25MG,50MG	NA	705-19-1	171.15	C6H9N3O3	1-(2-Hydroxyethyl)-2-methyl-4-nitroimidazole; Izoklion; Mizonidazole; RP 8979; SC-16427;	Metronidazole - Impurity E
PA 13 38060	O-Hydroxyethyl Metronidazole	Imp F	2-[2-(2-Methyl-5-nitro-1H-imidazol-1-yl)ethoxy]ethanol;	25MG,50MG	NA	16156-94-8	215.21	C8H13N3O4	2-[2-(2-Methyl-5-nitroimidazol-1-yl)ethoxy]ethanol;	Metronidazole - Impurity F
PA 13 38070	2-(2-Methyl-5-nitro-1H-imidazol-1-yl)acetic Acid	Imp G	1-Carboxymethylmetronidazole; 2-Methyl-5-nitroimidazole-1-acetic Acid;	25MG,50MG	NA	1010-93-1	185.14	C6H7N3O4	Metronidazole-1-acetic acid;	Metronidazole - Impurity G
PA 13 39000	Metronidazole Benzoate	API	2-Methyl-5-nitro-1H-imidazole-1-ethanol 1-Benzoate;	25MG,50MG	Room Temp	13182-89-3	275.26	C13H13N3O4	Benzoylmetronidazole; Klion Suspension;	Metronidazole Benzoate - API

PA 13 39010	Metronidazole	Imp A	2-Methyl-5-nitro-1H-imidazole-1-ethanol; Anagiardil; Arilin; NSC 50364; NSC 69587; Nidazole;	25MG,50MG	Refrigerator	443-48-1	171.15	C6H9N3O3	Bayer 5360; Cimetrol 500LPCI; Clont; Deflamon; Dentamet gel; Efloran; Elyzol; Entizol; Flagesol; Flagil; 1-(2-Hydroxyethyl)-2-methyl-5-nitroimidazole;	Metronidazole Benzoate - Impurity A
PA 13 39020	2-Methyl-4-nitroimidazole	Imp B	2-Methyl-5-nitroimidazole; 2-Methyl-5-nitro-1H-imidazole;	25MG,50MG	Refrigerator	696-23-1	127.1	C4H5N3O2	L 581490; Menidazole; RP 8532;	Metronidazole Benzoate - Impurity B
PA 13 39030	Benzoic Acid	Imp C	Benzenecarboxylic Acid; Benzeneformic Acid; Benzenemethanoic Acid; Carboxybenzene; Dracylic Acid; VevoVitall;	25MG,50MG	Room Temp	65-85-0	122.12	C7H6O2	E 210; HA 1; MENNO-Florades; NSC 149; Phenylcarboxylic Acid; Phenylformic Acid; Purox B; Retarder BA; Retardex; Salvo Liquid; Solvo Powder; Topp Plas;	Metronidazole Benzoate - Impurity C
PA 40 08000	Metsulfuron	API	2-[[[(4-Methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]amino]sulfonyl]benzoic Acid; 2-(N-((4-Methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoyl)sulfamoyl)benzoic	25MG,50MG	NA	79510-48-8	367.34	C13H13N5O6S	NA	Metsulfuron - API
PA 40 08510	Metsulfuron-methyl	IH	2-[[[(4-Methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]amino]sulfonyl]benzoic acid methyl Ester; Methyl 2-(N-((4-methoxy-6-methyl-1,3,5-triazin-2-	25MG,50MG	NA	74223-64-6	381.36	C14H15N5O6S	NA	Metsulfuron - In house impurity
PA 13 40000	Mevastatin	API	Compactin; 6-Demethylvevinolin;	25MG,50MG	Freezer	73573-88-3	390.51	C23H34O5	CS-500, ML-236 B;	Mevastatin - API
PA 13 41000	Mexiletine Hydrochloride	API	1-(2,6-Dimethylphenoxy)-2-propanamine Hydrochloride; 1-Methyl-2-(2,6-xyllyoxy)ethylamine Hydrochloride;	25MG,50MG	Refrigerator	5370-01-4	215.72	C11H18ClNO	Katen; Ko 1173; Ko 1173Cl; Mexilitene; Mexitil; Ritalmex;	Mexiletine Hydrochloride - API
PA 13 41010	2,6-Dimethylphenol	Imp A	2,6-Xylenol; 1-Hydroxy-2,6-dimethylbenzene;	25MG,50MG	NA	576-26-1	122.16	C8H10O	2,6-Dimethylphenol; NSC 2123;	Mexiletine - Impurity A
PA 13 41020	1-(2,6-Dimethylphenoxy)propan-2-one	Imp B	1-(2,6-Dimethylphenoxy)acetone; 1-(2,6-Dimethylphenoxy)-2-propanone;	25MG,50MG	NA	53012-41-2	178.23	C11H14O2	NA	Mexiletine - Impurity B
PA 13 42000	Mianserin Hydrochloride	API	1,2,3,4,10,14b-Hexahydro-2-methylidibenzo[c,f]pyrazino[1,2-a]azepine Hydrochloride; Athymil;	25MG,50MG	Freezer	21535-47-7	300.83	C18H21ClN2	Bolvidon; Lantanon; Mianserine Hydrochloride; NSC 292267; Norval; Tolvin; Tolvon;	Mianserin Hydrochloride - API

PA 13 42010	2-[(2RS)-4-Methyl-2-phenylpiperazin-1-yl]phenyl]methanol	Imp A	[2-[(2RS)-4-Methyl-2-phenyl-piperazin-1-yl]phenyl]methanol;	25MG,50MG	NA	57321-32-1	282.38	C18H22N2O	NA	Mianserin - Impurity A
PA 13 42030	(2-Aminophenyl)methanol	Imp C	2-Aminobenzyl alcohol; 2-(Hydroxymethyl)aniline;	25MG,50MG	NA	5344-90-1	123.15	C7H9NO	NA	Mianserin - Impurity C
PA 13 42510	Mianserin N-Oxide	IH	1,2,3,4,10,14b-Hexahydro-2-methyl-dibenzo[c,f]pyrazino[1,2-a]zepine 2-Oxide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	62510-46-7	280.36	C18H20N2O	Mianserin 2-Oxide;	Mianserin - In house impurity
PA 13 74000	Micafungin Sodium	API	1-[(4R,5R)-4,5-Dihydroxy-N2-[4-[5-[4-(pentyloxy)phenyl]-3-isoxazolyl]benzoyl]-L-ornithine]-4-[(4S)-4-hydroxy-4-[4-hydroxy-3-(sulfooxy)phenyl]-L-threonine]pneumocandin A0 Monosodium Salt; Funguard; FK 463;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	208538-73-2	1292.26	C56H70N9NaO23S	NA	Micafungin Sodium - API
PA 13 74510	FR 179642	IH	1-[(4R,5R)-4,5-Dihydroxy-L-ornithine]-4-[(4S)-4-hydroxy-4-[4-hydroxy-3-(sulfooxy)phenyl]-L-threonine]pneumocandin A0; 1-[(4R,5R)-4,5-Dihydroxy-L-ornithine]-4-[(S)-4-hydroxy-4-[4-hydroxy-3-(sulfooxy)phenyl]-L-threonine]pneumocandin A0; CMICA; FR 133303;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	168110-44-9	936.89	C35H52N8O20S	NA	Micafungin Sodium - In house impurity
PA 13 74520	FR 901379	IH	(2 α ,3 β ,4 β)-(4R,5R)-4,5-Dihydroxy-N2-(1-oxohexadecyl)-L-ornithyl-L-threonyl-trans-4-hydroxy-L-prolyl-(S)-4-hydroxy-4-[4-hydroxy-3-(sulfooxy)phenyl]-L-threonyl-3-hydroxy-L-glutaminy-3-hydroxy-4-methyl-L-Proline Cyclic (6 \rightarrow 1)-Peptide; 1H-Dipyrrolo[2,1-c:2',1'-l][1,4,7,10,13,16]hexaazacyclohe neicosine Cyclic Peptide Deriv.	25MG,50MG	NA	144371-88-0	1175.30	C51H82N8O21S	FR-901379 (Acid); WF11899A (Acid); 1-[(4R,5R)-4,5-Dihydroxy-N2-(1-oxohexadecyl)-L-ornithine]-4-[(4S)-4-hydroxy-4-[4-hydroxy-3-(sulfooxy)phenyl]-L-threonine]pneumocandin A0;	Micafungin Sodium - In house impurity
PA 13 43000	Miconazole	API	1-[2,4-Dichloro- β -[(2,4-dichlorobenzyl)oxy]phenethyl]imidazole; (\pm)-Miconazole;	25MG,50MG	NA	22916-47-8	416.13	C18H14Cl4N2O	Daktanol; Daktarin IV; Florid-F; Lauriad; MJR 1762; Miconazole; Monistat IV; NSC 170986; R 18134; Zimybace;	Miconazole - API

PA 13 44000	Miconazole Nitrate	API	1-[2-(2,4-Dichlorophenyl)-2-[(2,4-dichlorophenyl)methoxy]ethyl]-1H-imidazole Nitrate; [2,4-Dichloro-β-(2,4-dichlorobenzoyloxy)phenethyl]imidazole Nitrate;	25MG,50MG	Freezer	22832-87-7	479.14	C18H15Cl4N3O4	Aflorix; Albistat; Andergin; Brentan; Conoderm; Conofite; Daktacort; Florid; Fungiderm; Fungisdin; Micatin; Miconal; Zimycan;	Miconazole Nitrate - API
PA 13 44010	rac-1-(2,4-Dichlorophenyl)-2-(1-imidazolyl)ethanol	Imp A	α-(2,4-Dichlorophenyl)-1H-imidazole-1-ethanol; (+/-)-α-(2,4-Dichlorophenyl)-1H-imidazole-1-ethanol;	25MG,50MG	Freezer	24155-42-8	257.12	C11H10Cl2N2O	α-(2,4-Dichlorophenyl)-1H-imidazole-1-ethanol;	Miconazole - Impurity A
PA 13 44020	Econazole Nitrate	Imp B	1-[2-[(4-Chlorophenyl)methoxy]-2-(2,4-dichlorophenyl)ethyl]imidazole Nitrate; 1-[2-(4-Chlorobenzoyloxy)-2-(2,4-dichlorophenyl)ethyl]imidazole Nitrate;	25MG,50MG	Refrigerator	24169-02-6	444.7	C18H16Cl3N3O4	Econazole nitrate; Ecostatin; Epi-Pevaryl; Gyno-Pevaryl; Gynoryl; Ifenec; Micofugal; Micogin; Palavale; Pargin; Pevaryl; (+/-)-Econazole Nitrate; NSC 243115;	Miconazole - Impurity B
PA 13 44030	Nitrate 2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine nitrate	Imp C	(2RS)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine;	25MG,50MG	NA	NA	428.09	C15H14Cl4N2O4	NA	Miconazole - Impurity C
PA 13 44040	Isoconazole Nitrate	Imp D	1-[2-(2,4-Dichlorophenyl)-2-[(2,6-dichlorophenyl)methoxy]ethyl]-imidazole Mononitrate;	25MG,50MG	Refrigerator	24168-96-5	479.14	C18H15Cl4N3O4	Adestan G 100; Fazol; Gyno-Travogen; R 15454; Travogen; Travogyn;	Miconazole - Impurity D
PA 13 44060	1-[2-(2,4-Dichlorophenyl)-2-[(3,4-dichlorophenyl)methoxy]ethyl]-1H-imidazole Nitrate	Imp F	1-[2,4-Dichloro-β-[(3,4-dichlorobenzyl)oxy]phenethyl]imidazole Mononitrate;	25MG,50MG	NA	27220-35-5	479.14	C18H15Cl4N3O4	3,4-Dichloro Miconazole Nitrate;	Miconazole - Impurity F
PA 13 44070	1-[2-(2,4-Dichlorophenyl)-2-[(2,5-dichlorophenyl)methoxy]ethyl]-1H-imidazole Nitrate	Imp G	1-[2-(2,4-Dichlorophenyl)-2-[(2,5-dichlorophenyl)methoxy]ethyl]-1H-imidazole Mononitrate;	25MG,50MG	NA	909277-72-1	479.14	C18H15Cl4N3O4	2,5-Dichloro Miconazole Nitrate;	Miconazole - Impurity G
PA 13 44080	Nitrate 1-[2-(Benzyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole nitrate	Imp H	1-[(2RS)-2-Benzyloxy-2-(2,4-dichlorophenyl)ethyl]-1Himidazole;	25MG,50MG	NA	203264-09-9	410.25	C18H17Cl2N3O4	NA	Miconazole - Impurity H
PA 13 44090	1-[2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole nitrate	Imp I	1-[(2RS)-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl) ethyl]-1Himidazole Nitrate;	25MG,50MG	NA	24169-00-4	444.7	C18H16Cl3N3O4	NA	Miconazole - Impurity I

PA 13 44510	1-(2,4-Dichlorobenzoylmethyl)imidazole	IH	1-(2,4-Dichlorobenzoylmethyl)imidazole;	25MG,50MG	NA	46503-52-0	255.10	C11H8Cl2N2O	NA	Miconazole - In house impurity
PA 13 45000	Midazolam	API	8-chloro-6-(2-fluorophenyl)-1-methyl-4H-imidazo[1,5-a][1,4]benzodiazepine;	25MG,50MG	NA	59467-70-8	325.78	C18H13ClFN3	NA	Midazolam - API
PA 13 45020	8-Chloro-6-(2-fluorophenyl)-1-methyl-6H-imidazo[1,5-a][1,4]benzodiazepine	Imp B	8-Chloro-6-(2-fluorophenyl)-1-methyl-6H-imidazo[1,5-a][1,4]benzodiazepine; Midazolam 6H Isomer;	25MG,50MG	NA	NA	325.77	C18H13ClFN3	NA	Midazolam - Impurity B
PA 13 45040	8-Chloro-6-(2-fluorophenyl)-1-methyl-4H-imidazo[1,5-a][1,4]benzodiazepine 5-oxide	Imp D	8-Chloro-6-(2-fluorophenyl)-1-methyl-4H-benzo[f]imidazo[1,5-a][1,4]diazepine 5-oxide;	25MG,50MG	NA	NA	341.77	C18H13ClFN3O	NA	Midazolam - Impurity D
PA 13 45060	7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one	Imp F	7-Chloro-5-(2-fluorophenyl)-1H-benzo[e][1,4]diazepin-2(3H)-one;	25MG,50MG	NA	NA	288.7	C15H10ClFN2O	NA	Midazolam - Impurity F
PA 13 45080	6-Chloro-4-(2-fluorophenyl)-2-methylquinazoline	Imp H	6-Chloro-2-methyl-4-(2-fluorophenyl)quinazoline;	25MG,50MG	NA	NA	272.7	C15H10ClFN2	NA	Midazolam - Impurity H
PA 13 59000	Milnacipran Hydrochloride	API	(1R,2S)-rel-2-(Aminomethyl)-N,N-diethyl-1-phenylcyclopropanecarboxamide monohydrochloride; F 2207; Midalcipran;	25MG,50MG	Freezer	101152-94-7	282.81	C15H23ClN2O	Toledomin; rac-Milnacipran Hydrochloride;	Milnacipran Hydrochloride - API
PA 13 59510	N-Desethyl Milnacipran Hydrochloride	IH	(1R,2S)-2-(Aminomethyl)-N-ethyl-1-phenylcyclopropanecarboxamide Hydrochloride; (1R,2S)-rel-2-(Aminomethyl)-N-ethyl-1-phenylcyclopropanecarboxamide Hydrochloride;	25MG,50MG	Freezer	NA	254.76	C13H19ClN2O	cis-2-(Aminomethyl)-N-ethyl-1-phenylcyclopropanecarboxamide Hydrochloride; N-Deethylated Milnacipran Hydrochloride; [1R(1S),2S(2R)]-2-Aminomethyl-1-phenyl-cyclopropanecarboxylic Acid Ethylamide Hydrochloride;	Milnacipran Hydrochloride - In house impurity

PA 40 02000	Minocycline Hydrochloride	API	(4S,4aS,5aR,12aS)-4,7-Bis(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	13614-98-7	493.94	C23H28CIN3O7	[4S-(4 α ,4a α ,5a α ,12a α)]-4,7-Bis(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetrahydro-1,11-dioxo-2-naphthacene-carboxamide	Minocycline Hydrochloride - API
PA 40 02010	4-Epi Minocycline	Imp A	(4R,4aS,5aR,12aS)-4,7-Bis(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide; 4-Epiminocycline; 4-	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	43168-51-0	457.48	C23H27N3O7	[4R-(4 α ,4a β ,5a β ,12a β)]-4,7-bis(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetrahydroxy-1,11-dioxo-2-naphthacene-carboxamide;	Minocycline Hydrochloride - Impurity A
PA 40 02020	Sancycline	Imp B	(4S,4aS,5aR,12aS)-4-(Dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide; 4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	808-26-4	414.41	C21H22N2O7	4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetrahydroxy-1,11-dioxo-2-naphthacene-carboxamide; [4S-(4 α ,4a α ,5a α ,12a α)]-4-(Dimethylamino)-	Minocycline Hydrochloride - Impurity B (Freebase)
PA 40 02021	Sancycline Hydrochloride	Imp B	(4S,4aS,5aR,12aS)-4-(Dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride; 4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	6625-20-3	450.87	C21H23CIN2O7	4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetrahydroxy-1,11-dioxo-2-naphthacene-carboxamide Hydrochloride; [4S-(4 α ,4a α ,5a α ,12a α)]-4-(Dimethylamino)-	Minocycline Hydrochloride - Impurity B (Hydrochloride)
PA 40 02030	7-Monodemethyl Minocycline	Imp C	7-Methylamino Sancycline; 7-Monodemethylminocycline; (4S,4aS,5aR,12aS)-4-(Dimethylamino)-3,10,12,12a-tetrahydroxy-7-(methylamino)-1,11-dioxo-1,4,4a,5,5a,6,11,12a-	25MG,50MG	NA	4708-96-7	443.45	C22H25N3O7	NA	Minocycline Hydrochloride - Impurity C
PA 40 02040	7-Aminosancycline	Imp D	(4S,4aS,5aR,12aS)-7-Amino-4-(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide;	25MG,50MG	NA	5679-00-5	429.42	C21H23N3O7	NA	Minocycline Hydrochloride - Impurity D (Freebase)
PA 40 02041	7-Aminosancycline Hydrochloride	Imp D	(4S,4aS,5aR,12aS)-7-Amino-4-(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride;	25MG,50MG	NA	95940-02-6	465.88	C21H24CIN3O7	NA	Minocycline Hydrochloride - Impurity D (Hydrochloride)
PA 40 02050	12-Imino Delta Minocycline	Imp E	Imino Delta Minocycline; 12-Amino Minocycline; (4S,4aS,5aR,12aS)-4,7-Bis(dimethylamino)-3,10,12a-trihydroxy-12-imino-1,11-dioxo-1,4,4a,	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	864073-42-7	456.49	C23H28N4O6	(4S,4aS,5aR,12aS)-12-Amino-4,7-bis(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12a-trihydroxy-1,11-dioxo-2-	Minocycline Hydrochloride - Impurity E
PA 40 02060	Minocycline N-Hydroxymethyl Impurity	Imp F	N-Methylol Minocycline; N-Hydroxymethyl Minocycline; (4S,4aS,5aR,12aS)-4,7-bis(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetrahydroxy-N-	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	1075240-33-3	487.50	C24H29N3O8	(4S,4aS,5aR,12aS)-4,7-bis(Dimethylamino)-3,10,12,12a-tetrahydroxy-N-(hydroxymethyl)-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-	Minocycline Hydrochloride - Impurity F

PA 40 02070	(4S,4aS,5aR,12aS)-4,7,9-tris(Dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide	Imp G	Tetrahydroxy-1,11-dioxo-1,4,4a,5, 5a,6,11,12a-octahydrotetracene-2-carboxamide, (4S,4aS,5aR,12aS)-4,7,9-tris(dimethylamino)-3,10,12,12a-	25MG,50MG	NA	NA	500.54	C25H32N4O7	NA	Minocycline Hydrochloride - Impurity G
PA 40 02080	Minocycline Dehydro Analogue	Imp H	Δ 5a-11-Hydroxy-12-oxo Minocycline; (4S,4aS,12aS)-4,7-Bis(dimethylamino)-3,10,11,12a-tetrahydroxy-1,12-dioxo-1,4,4a,5,12,12a-hexahydrotetracene-2-	25MG,50MG	NA	1346598-44-4	455.46	C23H25N3O7	4,7-Bis(dimethylamino)-1,4,4a,5,12,12a-hexahydro-3,10,11,12a-tetrahydroxy-1,12-dioxo-2-naphthacenecarboxamide; 5a,6-Anhydro Minocycline;	Minocycline Hydrochloride - Impurity H
PA 40 02090	9-Aminosancycline	Imp I	(4S,4aS,5aR,12aS)-9-Amino-4-(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide; Amicycline;	25MG,50MG	NA	5874-95-3	429.42	C21H23N3O7	(4S)-9-Amino-4-(dimethylamino)-1,4,4a β ,5,5a β ,6,11,12a-octahydro-3,10,12,12a β -tetrahydroxy-1,11-dioxo-2-naphthacenecarboxamide;	Minocycline Hydrochloride - Impurity I
PA 40 02510	7-Ethylmethylamino Sancycline	IH	7-Ethylmethylamino Analogue; [4S-(4 α ,4a α ,5a α ,12a α)]-4-(Dimethylamino)-7-(ethylmethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetrahydroxy-1,11-dioxo-2-	25MG,50MG	NA	32598-29-1	471.5	C24H29N3O7	(4S,4aS,5aR,12aS)-4-(Dimethylamino)-7-(ethyl(methyl)amino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-	Minocycline Hydrochloride - In house impurity
PA 40 02520	Amino Ethyl Derivatives	IH	(4S,4aS,5aR,12aS)-4-(Dimethylamino)-7-(ethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide; 7-Ethylamino Derivatives;	25MG,50MG	NA	NA	457.48	C23H27N3O7	NA	Minocycline Hydrochloride - In house impurity
PA 13 46000	Minoxidil	API	6-(1-Piperidinyl)-2,4-pyrimidinediamine 3-Oxide; 2,4-Diamino-6-piperidinopyrimidine 3-N-Oxide;	25MG,50MG	Freezer	38304-91-5	209.25	C9H15N5O	Aloplexil; Alostil; Loniten; Lonolox; Minoximen; Mintop; Rogaine; Tricoxidil; U 10858;	Minoxidil - API
PA 13 46010	6-Chloro-pyrimidine-2,4-diamine 3-Oxide	Imp A	2,6-Diamino-4-chloropyrimidine 1-Oxide; 2,4-Diamino-6-chloropyrimidine 3-N-Oxide;	25MG,50MG	NA	35139-67-4	160.56	C4H5ClN4O	2,4-Diamino-6-chloropyrimidine 3-Oxide; 6-Chloro-2,4-diaminopyrimidine 3-Oxide; NSC 137211;	Minoxidil - Impurity A
PA 13 46030	3-(cyanoimino)-3-(piperidin-1-yl)propanamide	Imp C	β -(Cyanoimino)-1-piperidinepropanamide;	25MG,50MG	NA	NA	194.23	C9H14N4O	NA	Minoxidil - Impurity C
PA 13 46040	6-[[[(4-methylphenyl)sulphonyl]oxy]pyrimidine-2,4-diamine 3-oxide	Imp D	2,6-Diamino-4-pyrimidinol 4-(4-Methylbenzenesulfonate) 1-Oxide; 6-Tosyloxy-2,4-diaminopyrimidine 3-Oxide;	25MG,50MG	NA	75105-16-7	296.31	C11H12N4O4S	NA	Minoxidil - Impurity D

PA 13 46050	Desoxyminoxidil	Imp E	2,4-Diamino-6-piperidinopyrimidine; 6-(1-Piperidinyl)-2,4-pyrimidinediamine;	25MG,50MG	Freezer	24867-26-3	193.25	C9H15N5	6-(1-Piperidinyl)-2,4-pyrimidinediamine;	Minoxidil - Impurity E
PA 13 81000	Mirabegron	API	2-Amino-N-[4-[2-[[[(2R)-2-hydroxy-2-phenylethyl]amino]ethyl]phenyl]-4-thiazoleacetamide;	25MG,50MG	Freezer	223673-61-8	396.51	C21H24N4O2S	(2R)-2-(2-Aminothiazol-4-yl)-4'-[2-[(2-hydroxy-2-phenylethyl)amino]ethyl]acetic Acid Anilide; YM 178;	Mirabegron - API
PA 13 81510	(R)-2-((4-Aminophenethyl)amino)-1-phenylethanol	IH	(αR)-α-[[[2-(4-Aminophenyl)ethyl]amino]methyl]benzenemethanol; (1R)-2-[2-(4-Aminophenyl)ethylamino]-1-phenylethanol;	25MG,50MG	NA	391901-45-4	256.34	C16H20N2O	NA	Mirabegron - In house impurity
PA 13 81520	(R)-N-(4-(2-((2-Hydroxy-2-phenylethyl)amino)ethyl)phenyl)acetamide	IH	N-[4-[2-[[[(2R)-2-Hydroxy-2-phenylethyl]amino]ethyl]phenyl]-acetamide; YM-538852;	25MG,50MG	NA	1365244-63-8	298.38	C18H22N2O2	NA	Mirabegron - In house impurity
PA 13 81530	(R)-4-((4-(2-((2-Hydroxy-2-phenylethyl)amino)ethyl)phenyl)amino)-4-oxobutanethioic S-acid	IH	4-((4-(2-((2-Hydroxy-2-phenylethyl)amino)ethyl)phenyl)amino)-4-oxobutanethioic S-acid;	25MG,50MG	NA	NA	372.48	C20H24N2O3S	NA	Mirabegron - In house impurity
PA 13 81540	1-((4-Aminophenethyl)amino)-2-phenylethanol	IH	1-((4-Aminophenethyl)amino)-2-phenylethanol;	25MG,50MG	NA	NA	256.34	C16H20N2O	NA	Mirabegron - In house impurity
PA 13 81550	2-Amino-4-(2-((4-(2-((2-hydroxy-2-phenylethyl)amino)ethyl)phenyl)amino)-2-oxoethyl)thiazole 3-oxide	IH	2-Amino-4-(2-((4-(2-((2-hydroxy-2-phenylethyl)amino)ethyl)phenyl)amino)-2-oxoethyl)thiazole 3-oxide;	25MG,50MG	NA	NA	412.51	C21H24N4O3S	NA	Mirabegron - In house impurity
PA 13 81560	(R)-2-(2-Aminothiazol-4-yl)-N-(4-(2-((4-(2-((2-hydroxy-2-phenylethyl)amino)ethyl)phenyl)amino)-2-oxoethyl)thiazol-2-yl)acetamide Hydrochloride	IH	(2-Amino-4-thiazolyl)acetyl Mirabegron Hydrochloride; Mirabegron Impurity 2 HCl; Mirabegron Impurity 2 Hydrochloride;	25MG,50MG	NA	NA	573.13	C26H29ClN6O3S2	NA	Mirabegron - In house impurity
PA 13 81570	2-(2-Nitrophenyl)ethanamine Hydrochloride	IH	2-Nitrophenethylamine Hydrochloride;	25MG,50MG	NA	861337-74-8	202.64	C8H11ClN2O2	NA	Mirabegron - In house impurity
PA 13 81580	2-(3-Nitrophenyl)ethanamine Hydrochloride	IH	3-Nitrophenethylamine Hydrochloride; M-Nitrophenylethylamine Hydrochloride;	25MG,50MG	NA	19008-62-9	202.64	C8H11ClN2O2	NA	Mirabegron - In house impurity
PA 13 81590	2-Amino-4-thiazoleacetic Acid	IH	(2-Amino-1,3-thiazol-4-yl)acetic Acid; (2-Amino-4-thiazolyl)acetic Acid; 2-(2-Amino-4-thiazolyl)acetic Acid;	25MG,50MG	NA	29676-71-9	158.18	C5H6N2O2S	2-Amino-4-thiazolylacetic Acid; 2-Aminothiazole-4-acetic Acid;; Mirabegron Impurity 7;	Mirabegron - In house impurity

PA 13 47000	Mirtazapine	API	1,2,3,4,10,14b-Hexahydro-2-methylpyrazino[2,1-a]pyrido[2,3-c][2]benzazepine;	25MG,50MG	Freezer	85650-52-8	265.35	C17H19N3	Mepirzapine; Org-3770; Remeron; Zispin;	Mirtazapine - API
PA 13 47010	Mirtazapine N-Oxide	Imp A	1,2,3,4,10,14b-Hexahydro-2-methylpyrazino[2,1-a]pyrido[2,3-c][2]benzazepine 2-Oxide;	25MG,50MG	Hygroscopic, Store under Inert atmosphere Freezer	155172-12-6	281.35	C17H19N3O	Mirtazapine Related Compound B;	Mirtazapine - Impurity A
PA 13 47020	2-(4-Methyl-2-phenyl-1-piperaziny)-3-pyridinemethanol	Imp B	1-(3-Hydroxymethyl-2-pyridyl)-4-methyl-2-phenylpiperazine; 1-[3-(Hydroxymethyl)pyridin-2-yl]-4-methyl-2-phenylpiperazine;	25MG,50MG	Freezer, Under Inert Atmosphere	61337-89-1	283.37	C17H21N3O	2-(4-Methyl-2-phenylpiperazin-1-yl)pyridine-3-methanol;	Mirtazapine - Impurity B
PA 13 47030	Mirtazapine Lactam	Imp C	2-Methyl-3,4,10,14b-tetrahydrobenzo[c]pyrazino[1,2-a]pyrido[3,2-f]azepin-1(2H)-one; 1-Oxo Mirtazapine;	25MG,50MG	Refrigerator	191546-96-0	279.34	C17H17N3O	3,4,10,14b-Tetrahydro-2-methylpyrazino[2,1-a]pyrido[2,3-c][2]benzazepin-1(2H)-one; Mirtazapine Related Compound C;	Mirtazapine - Impurity C
PA 13 47050	4-Methyl-1-(3-methyl-2-pyridinyl)-2-phenylpiperazine	Imp E	2(RS)-4-Methyl-1-(3-methylpyridin-2-yl)-2-phenylpiperazine;	25MG,50MG	NA	191546-94-8	267.37	C17H21N3	NA	Mirtazapine - Impurity E
PA 13 47060	Mirtazapine 10-Keto Impurity	Imp F	1,3,4,14b-Tetrahydro-2-methylpyrazino[2,1-a]pyrido[2,3-c][2]benzazepin-10(2H)-one; 10-Oxo Mirtazapine;	25MG,50MG	Refrigerator	191546-97-1	279.34	C17H17N3O	2-Methyl-1,2,3,4-tetrahydrobenzo[c]pyrazino[1,2-a]pyrido[3,2-f]azepin-10(14bH)-one; Mirtazapine Related Compound D;	Mirtazapine - Impurity F
PA 13 47510	1-Methyl-3-phenylpiperazine	IH	(+/-)-3-Phenyl-1-methylpiperazine;	25MG,50MG	Freezer	5271-27-2	176.26	C11H16N2	NA	Mirtazapine - In house impurity
PA 13 47520	Desmethyl Mirtazapine	Imp D	1,2,3,4,10,14b-Hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine N-Demethylmirtazapine;	25MG,50MG	NA	61337-68-6	251.33	C16H17N3	N-Desmethylmirtazapine; Normirtazepin; Mirtazapine Related Compound A;	Mirtazapine - Impurity D

PA 13 47530	Mirtazapine Carbonitrile Oxalate	IH	2-(4-Methyl-2-phenylpiperazin-1-yl)nicotinonitrile Oxalate; 1-(3-Cyano-2-pyridyl)-4-Methyl-2-phenylpiperazine Oxalate;	25MG,50MG	NA	NA	368.39	C19H20N4O4	2-(4-Methyl-2-phenylpiperazin-1-yl)-3-cyanopyridine Oxalate; 2-(4-Methyl-2-phenylpiperazin-1-yl)pyridine-3-carbonitrile Oxalate; 1-(3-Cyanopyridyl-	Mirtazapine - In house impurity
PA 40 09000	Misoprostol	API	(11α,13E)-(+/-)-11,16-Dihydroxy-16-methyl-9-oxoprost-13-en-1-oic Acid Methyl Ester; Cytotec; Misogon; Misoprostil; (±)-15-Deoxy-(16RS)-16-hydroxy-16-	25MG,50MG	Freezer	59122-46-2	382.53	C22H38O5	NA	Misoprostol - API
PA 40 09010	8-epi-Misoprostol	Imp A	8-Epimisoprostol; Mixture of Methyl 7-[(1RS,2SR,3SR)-3-hydroxy-2-[(1E,4RS)-4-hydroxy-4-methyloct-1-enyl]-5-oxocyclopentyl]heptanoate and methyl 7-[(1RS,2SR,3SR)-3-	25MG,50MG	NA	NA	382.53	C22H38O5	NA	Misoprostol - Impurity A
PA 40 04000	Mitomycin	API	Mitomycin C; [1aS-(1α,8β,8α,8bα)-6-Amino-8-[[[aminocarbonyl]oxy]methyl]-1,1a,2,8,8a,8b-hexahydro-8a-methoxy-5-methylazirino[2,3':3,4]pyrrolo[1,2-a]indole-4,7-dione;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	50-07-7	334.33	C15H18N4O5	MMC; Ametycine; Mutamycin; Mitonco; Mitoplus; Mitocin C;	Mitomycin - API
PA 40 04010	Cinnamamide	Imp A	3-Phenylacrylamide; (E)-3-Phenylprop-2-enamide; Trans-Cinnamamide;	25MG,50MG	NA	621-79-4	147.17	C9H9NO	NA	Mitomycin - Impurity A
PA 40 04020	Mitomycin A	Imp B	Mitomycin 6-Methoxy Analog; [(1aS,8S,8aR,8bS)-6,8a-dimethoxy-5-methyl-4,7-dioxo-1,1a,2,4,7,8,8a,8b-octahydroazirino[2',3':3,4]pyrrolo[1,2-a]indol-8-yl]methyl carbamate;	25MG,50MG	Freezer	4055-39-4	349.34	C16H19N3O6	(1aS,8S,8aR,8bS)-8-[[[Aminocarbonyl]oxy]methyl]-1,1a,2,8,8a,8b-hexahydro-6,8a-dimethoxy-5-methylazirino[2',3':3,4]pyrrolo[1,2-a]indole-4,7-dione;	Mitomycin - Impurity B
PA 40 04030	Mitomycin B	Imp C	[(1aS,8R,8aR,8bS)-8a-Hydroxy-6-methoxy-1,5-dimethyl-4,7-dioxo-1,1a,2,4,7,8,8a,8b-octahydroazirino[2',3':3,4]pyrrolo[1,2-a]indol-8-yl]methyl Carbamate;	25MG,50MG	NA	4055-40-7	349.34	C16H19N3O6	NA	Mitomycin - Impurity C
PA 40 04040	Albomitomycin C	Imp D	[(1S,2S,4S,5R,6S,6aR,10aS,11S)-8-Amino-5-methoxy-9-methyl-7,10-dioxo-2,3,6,6a,7,10-hexahydro-1,2,5-metheno-1H,5H-imidazo[2,1-i]indol-6-yl]methyl Carbamate;	25MG,50MG	NA	111750-67-5	334.33	C15H18N4O5	NA	Mitomycin - Impurity D
PA 40 04510	7-Hydroxymitosane	IH	7-demethylmitomycin A; N-[2-(7-hydroxy-naphthalen-1-yl)ethyl]acetamide; N-[2-(7-hydroxy-naphth-1-yl)ethyl]acetamide; 7-Demethyl-Agomelatine; 7-hydroxy-9a-methoxymitosane; N-[2-(7-	25MG,50MG	NA	7041-61-4	335.31	C15H17N3O6	((1aS,8S,8aR,8bS)-6-Hydroxy-8a-methoxy-5-methyl-4,7-dioxo-1,1a,2,4,7,8,8a,8b-octahydroazirino[2',3':3,4]pyrrolo[1,2-a]indol-8-yl)methyl Carbamate	Mitomycin - In house impurity

PA 13 77000	Mitragynine	API	(αE,2S,3S,12bS)-3-Ethyl-1,2,3,4,6,7,12,12b-octahydro-8-methoxy-α-(methoxymethylene)-indolo[2,3-a]quinolizine-2-acetic Acid Methyl Ester; (-)-Mitragynine; 9-Methoxycorynantheidine;	25MG,50MG	Freezer	4098-40-2	398.5	C23H30N2O4	16,17-Didehydro-9,17-dimethoxycorynan-16-carboxylic Acid Methyl Ester;	Mitragynine - API
PA 13 77510	7-Hydroxy Mitragynine	IH	(αE,2S,3S,7aS,12bS)-3-Ethyl-1,2,3,4,6,7,7a,12b-octahydro-7a-hydroxy-8-methoxy-α-(methoxymethylene)indolo[2,3-a]quinolizine-2-acetic Acid Methyl Ester;	25MG,50MG	Freezer	174418-82-7	414.49	C23H30N2O5	(7α,16E,20β)- 1,2,16,17-Tetradehydro-2,7-dihydro-7-hydroxy-9,17-dimethoxycorynan-16-carboxylic acid Methyl Ester; 7α-Hydroxy-7H-mitragynine; 9-Methoxycorynantheidine Hydroxyindolenine; Mitragynine	Mitragynine - In house impurity
PA 13 48000	Moclobemide	API	p-Chloro-N-(2-morpholinoethyl)benzamide; 4-Chloro-N-[2-(4-morpholinyl)ethyl]benzamide;	25MG,50MG	Freezer	71320-77-9	268.74	C13H17ClN2O2	Ro-11-1163; Aurorix; Manerix; Moclamine;	Moclobemide - API
PA 13 99000	Modafinil	API	2-[(Diphenylmethyl)sulfinyl]acetamide; (±)-Modafinil; 2-(Benzhydrylsulfinyl)acetamide; Modaphonil; Modiodal; Provigil; 2-[(RS)-	25MG,50MG	Refrigerator	68693-11-8	273.35	C15H15NO2S	NA	Modafinil - API
PA 13 99010	Modafinil Carboxylate	Imp A	2-[(Diphenylmethyl)sulfinyl]acetic Acid; Modafinil Acid; Modafinic Acid; Modafinil Carboxylic Acid;	25MG,50MG	Freezer	63547-24-0	274.33	C15H14O3S	[(RS)-(Diphenylmethyl)sulfinyl]acetic Acid; Modafinil Related Compound A;	Modafinil - Impurity A
PA 13 99020	Modafinil Sulfone	Imp B	2-[(Diphenylmethyl)sulfonyl]acetamide; 2-(Benzhydrylsulfonyl)acetamide;	25MG,50MG	Refrigerator	118779-53-6	289.35	C15H15NO3S	Modafinil Related Compound B;	Modafinil - Impurity B
PA 13 76000	Moexipril Hydrochloride	API	(3S)-2-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]-1,2,3,4-tetrahydro-6,7-dimethoxy-3-isoquinolinecarboxylic Acid Hydrochloride;	25MG,50MG	Freezer	82586-52-5	535.03	C27H35ClN2O7	Cl-925; RS-10085-197; SPM-925; Fempress; Perdix; Univasac;	Moexipril Hydrochloride - API
PA 13 76510	Moexipril Diketopiperazine	IH	(αS,3S,11aS)-1,3,4,6,11,11a-Hexahydro-8,9-dimethoxy-3-methyl-1,4-dioxo-α-(2-phenylethyl)-2H-pyrazino[1,2-b]isoquinoline-2-acetic Acid Ethyl Ester; [3S-[2(R*),3α,11aβ]]-1,3,4,6,11,11a-Hexahydro-8,9-dimethoxy-3-methyl-1,4-dioxo-α-(2-phenylethyl)-2H-pyrazino[1,2-b]isoquinoline-2-acetic Acid Ethyl Ester;	25MG,50MG	Freezer	103733-51-3	480.55	C27H32N2O6	PD 114009; ((S)-ethyl 2-((3S,11aS)-8,9-dimethoxy-3-methyl-1,4-dioxo-3,4-dihydro-1H-pyrazino[1,2-b]isoquinolin-2(6H,11H,11aH)-yl)-4-phenylbutanoate); Moexipril Related Compound B;	Moexipril - In house impurity
PA 13 76520	2S-[(1-Carboxyethyl)amino]-benzenebutanoic Acid Methyl Ester	IH	α-[(1-Carboxyethyl)amino]-benzenebutanoic Acid α-Methyl Ester;	25MG,50MG	NA	1356354-32-9	265.3	C14H19NO4	NA	Moexipril - In house impurity

PA 13 97000	Molindone Hydrochloride	API	3-Ethyl-1,5,6,7-tetrahydro-2-methyl-5-(4-morpholinylmethyl)-4H-indol-4-one Hydrochloride; Lindone; Moban;	25MG,50MG	Refrigerator, under inert atmosphere	15622-65-8	312.83	C16H25CIN2O2	NA	Molindone Hydrochloride - API
PA 13 97510	3-Ethyl-1,5,6,7-tetrahydro-2-methyl-4H-indol-4-one	IH	2-Methyl-3-ethyl-4-oxo-4,5,6,7-tetrahydroindole;	25MG,50MG	NA	6116-76-3	177.24	C11H15NO	NA	Molindone Hydrochloride - In house impurity
PA 13 49000	Molsidomine	API	5-[(Ethoxycarbonyl)amino]-3-(4-morpholinyl)-1,2,3-oxadiazolium Inner Salt; Synopharm;	25MG,50MG	Freezer	25717-80-0	242.23	C9H14N4O4	CAS 276; Corraton; Coruno; Corvasal; Corvaton; Molsidolat; Morial; Morsydome; Motazomin; N-(Ethoxycarbonyl)-3-morpholinosynnone imine; N-Ethoxycarbonyl-3-morpholinosynnonimine;	Molsidomine - API
PA 13 49020	4-Nitrosomorpholine	Imp B	N-Nitrosomorpholine; Nitrosomorpholine;	25MG,50MG	Freezer	59-89-2	116.12	C4H8N2O2	NA	Molsidomine - Impurity B
PA 13 49030	(2E)-(Morpholin-4-ylimino)acetonitrile	Imp C	(4-Morpholinylimino)acetonitrile; 2-(4-Morpholinylimino)acetonitrile; (Morpholinoimino)acetonitrile; SIN 1C;	25MG,50MG	NA	26179-71-5	139.16	C6H9N3O	NA	Molsidomine - Impurity C
PA 13 60000	Mometasone Furoate	API	(11β,16α)-9,21-Dichloro-17-[(2-furanylcarbonyl)oxy]-11-hydroxy-16-methyl-pregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer, Under Inert Atmosphere	83919-23-7	521.44	C27H30Cl2O6	Sch-32088; Elocon; Nasonex; Twisthaler;	Mometasone Furoate - API
PA 13 60010	21-Chloro-16α-methyl-3,20-dioxopregna-1,4,9(11)-trien-17-yl furan-2-carboxylate	Imp A	(16α)-21-Chloro-17-[(2-furanylcarbonyl)oxy]-16-methylpregna-1,4,9(11)-triene-3,20-dione;	25MG,50MG	Freezer	83880-65-3	468.97	C27H29ClO5	NA	Mometasone Furoate Impurity A
PA 13 60020	4-[9-Chloro-17-[(furan-2-ylcarbonyl)oxy]-11β-hydroxy-16α-methyl-3-oxoandrosta-1,4-dien-17β-yl]-5H-1,2-oxathiole 2,2-dioxide	Imp B	(11β,16α,17α)-9-Chloro-17-(2,2-dioxido-5H-1,2-oxathiol-4-yl)-17-[(2-furanylcarbonyl)oxy]-11-hydroxy-16-methyl-androsta-1,4-dien-3-one;	25MG,50MG	NA	223776-49-6	563.06	C28H31ClO8S	NA	Mometasone Furoate Impurity B
PA 13 60030	21-Chloro-16α-methyl-3,11,20-trioxopregna-1,4-dien-17-yl furan-2-carboxylate	Imp C	(16α)-21-Chloro-17-[(2-furanylcarbonyl)oxy]-16-methyl-pregna-1,4-diene-3,11,20-trione; 9-Dechloro-11-Oxo Mometasone Furoate;	25MG,50MG	Freezer, Under Inert Atmosphere	1305334-31-9	484.97	C27H29ClO6	21-Chloro-17-hydroxy-16α-methylpregna-1,4-diene-3,11,20-trione 17-(2-furoate)	Mometasone Furoate Impurity C

PA 13 60040	21-Chloro-17α-[(2-furanylcarbonyloxy)-9β,11β-oxido-16α-methylpregna-1,4-diene-3,20-dione	Imp D	(9β,11β,16α)-21-Chloro-9,11-epoxy-17-[(2-furanylcarbonyloxy)-16-methylpregna-1,4-diene-3,20-dione;	25MG,50MG	Freezer	83881-09-8	484.97	C27H29ClO6	Mometasone Furoate Epoxy Impurity; 21-Chloro-9,11β-epoxy-16α-methyl-3,20-dioxo-9β-pregna-1,4-dien-17-yl furan-2-carboxylate; 21-Chloro-9β,11β-epoxy-17-hydroxy-16α-methylpregna-1,4-diene-3,20-dione 17-(2-furoate)	Mometasone Furoate Impurity D
PA 13 60050	11,17-Difuroate Mometasone Furoate	Imp E	9,21-Dichloro-16α-methyl-3,20-dioxopregna-1,4-diene-11β,17-diyl bis(furan-2-carboxylate); (11β,16α)-9,21-Dichloro-11,17-bis[(2-furanylcarbonyloxy)-16-methylpregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator, Under Inert Atmosphere	1370190-33-2	615.50	C32H32Cl2O8	NA	Mometasone Furoate Impurity E
PA 13 60060	9,21-Dichloro-11β-hydroxy-16α-methyl-3,6,20-trioxopregna-1,4-dien-17-ylfuran-2-carboxylate	Imp F	6-Oxo Mometasone Furoate; (11β,16α)-9,21-Dichloro-17-[(2-furanylcarbonyloxy)-11-hydroxy-16-methylpregna-1,4-diene-3,6,20-trione;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	1305334-30-8	535.41	C27H28Cl2O7	NA	Mometasone Furoate Impurity F
PA 13 60070	Mometasone	Imp G	(11β,16α)-9,21-Dichloro-11,17-dihydroxy-16-methylpregna-1,4-diene-3,20-dione; (+)-Mometasone;	25MG,50MG	Refrigerator, Under Inert Atmosphere	105102-22-5	427.36	C22H28Cl2O4	9,21-Dichloro-11β,17-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione; 9α,21-dichloro-11β,17-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione;	Mometasone Furoate Impurity G
PA 13 60080	21-Dechloro-21-Hydroxy Mometasone Furoate	Imp H	9-Chloro-11β,21-dihydroxy-16α-methyl-3,20-dioxopregna-1,4-dien-17-yl furan-2-carboxylate; 21-Hydroxy Deschloromometasone Furoate;	25MG,50MG	Refrigerator	148596-90-1	502.98	C27H31ClO7	(11β,16α)-9-Chloro-17-[(2-furanylcarbonyloxy)-11,21-dihydroxy-16-methylpregna-1,4-diene-3,20-dione;	Mometasone Furoate Impurity H
PA 13 60090	9,21-Dichloro-11β-hydroxy-16α-methyl-3,20-dioxo-5ξ-pregn-1-ene-6ξ,17-diyl 6-acetate 17-(furan-2-carboxylate)	Imp I	9,21-Dichloro-11β-hydroxy-16α-methyl-3,20-dioxo-5x-pregn-1-ene-6x,17-diyl 6-acetate 17-(furan-2-carboxylate); 4,5-Dihydro Mometasone Furoate 6-Acetate;	25MG,50MG	NA	NA	581.48	C29H34Cl2O8	(8S,9R,10S,11S,13S,14S,16R,17R)-6-Acetoxy-9-chloro-17-(2-chloroacetyl)-11-hydroxy-10,13,16-trimethyl-3-oxo-4,5,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-3H-cyclopenta[a]phenanthren-17-yl furan-2-carboxylate;	Mometasone Furoate Impurity I
PA 13 60510	Mometasone Oxido	IH	17α-Hydroxy-21-chloro-9β,11β-epoxy-16α-methylpregna-1,4-diene-3,20-dione; (9β,11β,16α)-21-Chloro-9,11-epoxy-17-hydroxy-16-methylpregna-1,4-diene-3,20-dione;	25MG,50MG	NA	83881-08-7	390.90	C22H27ClO4	NA	Mometasone Furoate In house impurity

PA 13 60520	Mometasone 21-acetate	IH	21-Acetyloxy Deschloromometasone Furoate; (11 β ,16 α)-21-(Acetyloxy)-9-chloro-17-[(2-furanylcarbonyloxy)-11-hydroxy-16-methyl-pregna-1,4-diene-3,20-dione];	25MG,50MG	NA	83897-05-6	545.02	C29H33ClO8	NA	Mometasone Furoate - In house impurity
PA 13 60530	Mometasone 21-furoate	IH	21-furoate Mometasone;	25MG,50MG	NA	NA	597.05	C32H33ClO9	NA	Mometasone Furoate - In house impurity
PA 40 10000	Moroxydine Hydrochloride	API	N-[Imino(4-morpholinyl)methyl]guanidine Hydrochloride; N1,N1-Anhydrobis(β -hydroxyethyl)biguanide Hydrochloride; N-Amidino-4-	25MG,50MG	Refrigerator, Under Inert Atmosphere	3160-91-6	171.20	C6H14ClN5O	SKF 8898A Hydrochloride; Vironil Hydrochloride; Virugon Hydrochloride; Virumin Hydrochloride; Wirumin Hydrochloride; 4-Morpholinecarboximidoylguan	Moroxydine Hydrochloride - API
PA 13 50000	Morphine	API	(5 α ,6 α)-7,8-didehydro-4,5-epoxy-17-methylmorphinan-3,6-diol; (-)-Morphine;	25MG,50MG	NA	57-27-2	285.34	C17H19NO3	Aguettant; Morphia; Morphina; Nepenthe; Ospalivina; l-Morphine;	Morphine - API
PA 13 51000	Morphine Hydrochloride Trihydrate	API	Hydrocodone Hydrogen Tartrate 2.5-Hydrate Imp. A (EP) as Hydrochloride Trihydrate; Dihydrocodeine Hydrogen Tartrate Imp. B (EP) as Hydrochloride Trihydrate;	25MG,50MG	NA	6055-06-7	375.84	C17H26ClNO6	hylmorphine Hydrochloride Imp. B (EP) as Hydrochloride Trihydrate; Pholcodine Imp. A (EP) as Hydrochloride Trihydrate; Apomorphine Hydrochloride Imp. B (EP) as Hydrochloride Trihydrate; Hydromorphone Hydrochloride Imp. C (EP) as Hydrochloride Trihydrate; Codeine	Morphine Hydrochloride Trihydrate - API
PA 13 51010	Codeine Phosphate Hemihydrate	Imp A	Hydrocodone Hydrogen Tartrate 2.5-Hydrate Imp. C (EP) as Phosphate Hemihydrate; Dihydrocodeine Hydrogen Tartrate Imp. A (EP) as Phosphate Hemihydrate;	25MG,50MG	NA	41444-62-6	812.73	2C18H21NO3H2O2H3O4P	Ethylmorphine Hydrochloride Imp. C (EP) as Phosphate Hemihydrate; Pholcodine Imp. B (EP) as Phosphate Hemihydrate; Morphine Sulphate Imp. A (EP) as Phosphate Hemihydrate; Morphine Hydrochloride Imp. A (EP) as Phosphate Hemihydrate;	Morphine - Impurity A
PA 13 51060	Morphine N-Oxide	Imp F	(5 α ,6 α)-7,8-Didehydro-4,5-epoxy-17-methylmorphinan-3,6-diol 17-Oxide;	25MG,50MG	NA	639-46-3	301.34	C17H19NO4	Genomorphin; Genomorphine; Morphine Oxide;	Morphine - Impurity F

PA 13 52000	Morphine Sulphate	API	Morphine sulfate salt solution;	25MG,50MG	NA	64-31-3	668.75	C34H38N2O6 · H2SO4	NA	Morphine Sulphate - API
PA 13 53000	Montelukast	API	(R,E)-2-(1-((1-(3-(2-(7-chloroquinolin-2-yl)vinyl)phenyl)-3-(2-(2-hydroxypropan-2-yl)phenyl)propylthio)methyl)cyclopropyl)acetic acid; Montelukast Acid;	25MG,50MG	NA	158966-92-8	586.18	C35H36ClNO3S	(R-(E))-1-(((1-(3-(2-(7-Chloro-2-quinolinyl)ethenyl)phenyl)-3-(2-(1-hydroxy-1-methylethyl)phenyl)propyl)thio)methyl)cyclopropaneacetic acid; 2-[1-[[[(1R)-1-[3-[(E)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(2-hydroxypropan-2-yl)phenyl]propyl]sulfanyl)methyl]cyclopropyl]acetic acid;	Montelukast - API
PA 13 53010	Montelukast S-Isomer	Imp A	1-[[[(1S)-1-[3-[(1E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thio]methyl]cyclopropaneacetic Acid Sodium Salt;	25MG,50MG	Refrigerator, Under Inert Atmosphere	190078-45-6	608.17	C35H35ClNaO3S	L 768232; ent-Montelukast Sodium Salt; Montelukast S-Enantiomer Sodium Salt;	Montelukast - Impurity A
PA 13 53020	Montelukast Methylstyrene	Imp B	1-[[[(1R)-1-[3-[(1E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-methylethenyl)phenyl]propyl]thio]methyl]cyclopropaneacetic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	918972-54-0	568.17	C35H34ClNO2S	Anhydro Montelukast; Dehydro Montelukast; Styrene Montelukast; [1-[[[(1R)-1-[3-[(E)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(prop-1-en-2-yl)phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic acid; Montelukast Related Compound F;	Montelukast - Impurity B
PA 13 53030	Montelukast Sulfoxide	Imp C	1-[[[1-[3-[2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]sulfinyl]methyl]cyclopropaneacetic Acid; Montelukast M2;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	909849-96-3	602.18	C35H36ClNO4S	Montelukast S-Oxide; [1-[[[1-[3-[(E)-2-(7-chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(2-hydroxypropan-2-yl)phenyl]propyl]sulfinyl]methyl]cyclopropyl]acetic acid; Montelukast Related Compound A;	Montelukast - Impurity C
PA 13 53040	Montelukast Michael Adduct R,R-Isomer	Imp D	1-[[[(1R)-1-[3-[(1R)-1-[[[1-(Carboxymethyl)cyclopropyl]methyl]thio]-2-(7-chloro-2-quinolinyl)ethyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thio]methyl]cyclopropaneacetic Acid;	25MG,50MG	Refrigerator	1187586-61-3	732.39	C41H46ClNO5S2	Montelukast Related Compound C;	Montelukast - Impurity D
PA 13 53050	Michael Adduct R,S-Isomer	Imp E	1-[[[(1R)-1-[3-[(1S)-1-[[[1-(Carboxymethyl)cyclopropyl]methyl]thio]-2-(7-chloro-2-quinolinyl)ethyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thio]methyl]cyclopropaneacetic acid;	25MG,50MG	NA	1187586-58-8	732.39	C41H46ClNO5S2	Montelukast Related Compound D;	Montelukast - Impurity E

PA 13 53060	Montelukast Methyl Ketone	Imp F	1-[[[(1R)-3-(2-Acetylphenyl)-1-[3-[(1E)-2-(7-chloro-2-quinolinyl)ethenyl]phenyl]propyl]thio]methyl]cyclopropaneacetic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	937275-23-5	570.14	C34H32ClNO3S	[1-[[[(1R)-3-(2-acetylphenyl)-1-[3-[(E)-2-(7-chloroquinolin-2-yl)ethenyl]phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic Acid; Montelukast Related Compound E;	Montelukast - Impurity F
PA 13 53070	Montelukast cis Isomer	Imp G	1-[[[(1R)-1-[3-[(1Z)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thio]methyl]cyclopropaneacetic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	774538-96-4	586.18	C35H36ClNO3S	[1-[[[(1R)-1-[3-[(Z)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(2-hydroxypropan-2-yl)phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic Acid; Montelukast Related Compound B;	Montelukast - Impurity G
PA 13 53510	Montelukast Sodium	IH	1-[1-[[[(1R)-1-[3-[(1E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thio]methyl]cyclopropaneacetic Acid Sodium Salt;	25MG,50MG	Freezer, Under Inert Atmosphere	151767-02-1	608.17	C35H35ClNNaO3S	MK-476; Singulair;	Montelukast - In house impurity
PA 13 53520	1-{3-[2-(7-Chloro-quinolin-2-yl)-vinyl]-phenyl}-3-[2-(1-hydroxy-1-methyl-ethyl)-phenyl]-propan-1-ol	IH	1-(3-((E)-2-(7-Chloroquinolin-2-yl)vinyl)phenyl)-3-(2-(2-hydroxypropan-2-yl)phenyl)propan-1-ol;	25MG,50MG	NA	142569-70-8	457.99	C29H28ClNO2	NA	Montelukast - In house impurity
PA 13 53530	1-(Mercaptomethyl)cyclopropaneacetic Acid	IH	2-[1-(mercaptomethyl)cyclopropyl]acetic Acid; 1-(Mercaptomethyl)cyclopropaneacetic acid;	25MG,50MG	Freezer	162515-68-6	146.21	C6H10O2S	3-(Mercaptomethyl)cyclopropane acetic acid;	Montelukast - In house impurity
PA 13 53540	Montelukast (3S)-Hydroxy Benzoate	IH	2-[3-(S)-[3-(2-(7-Chloro-2-quinolinyl)ethenyl]phenyl)-3-hydroxypropyl]benzoic Acid Methyl Ester;	25MG,50MG	Freezer	142569-69-5	457.95	C28H24ClNO3	2-[(3S)-(2-(7-Chloro-2-quinolinyl)ethenyl-phenyl)-3-hydroxy-propyl]-1-methoxycarbonylbenzene;Methyl [E]-2-[(3S)-[3-[2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-hydroxypropyl] benzoate;	Montelukast - In house impurity
PA 13 53550	Methyl 2-(3-[3-[2-(7-chloroquinolin-2-yl)vinyl]phenyl]-3-oxopropyl)benzoate	IH	Methyl-2-[3-[3-(7-Chloroquinoline-2-yl) Ethenyl] Phenyl]-3-Oxopropyl] Benzoate;	25MG,50MG	NA	133791-17-0	455.93	C28H22ClNO3	NA	Montelukast - In house impurity
PA 13 53560	Montelukast Sulfone	IH	1-[[[1-[3-[2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]sulfonyl]methyl]cyclopropaneacetic Acid;	25MG,50MG	Refrigerator	1266620-74-9	618.18	C35H36ClNO5S	NA	Montelukast - In house impurity
PA 13 53570	Montelukast 1,2-Diol	IH	1-[1-[[[(1R)-1-[3-[(1E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1,2-diol-2-methylethyl)phenyl]propyl]thio]methyl]cyclopropaneacetic; M6a,b;	25MG,50MG	Freezer	186352-97-6	602.18	C35H36ClNO4S	NA	Montelukast - In house impurity

PA 13 53580	Montelukast Disulfide Impurity	IH	1,1'-[Dithiobis(methylene)]biscyclopropaneacetic Acid;	25MG,50MG	NA	162515-67-5	290.4	C12H18O4S2	1-[1-Carboxymethyl-cyclopropyl(methylsulfanyl)methyl] cyclopropyl] acetic acid; Montelukast Disulfide Impurity;	Montelukast - In house impurity
PA 13 53590	Montelukast Ether Impurity	IH	7-Chloro-2-[2-[3-(1,3,4,5-tetrahydro-1,1-dimethyl-2-benzoxepin-3-yl)phenyl]ethenyl]quinoline;	25MG,50MG	NA	168214-67-3	439.98	C29H26ClNO	Montelukast Cyclizate Ether impurity;	Montelukast - In house impurity
PA 13 53600	Montelukast Dicyclohexylamine	IH	1-[1-[[[(1R)-1-[3-[(1E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thio]methyl]cyclopropaneacetic N-Cyclohexylcyclohexanamine; Montelukast DCHA;	25MG,50MG	Freezer	577953-88-9	767.5	C47H59ClN2O3S	NA	Montelukast - In house impurity
PA 13 53610	Montelukast Dihydro Impurity	IH	(R)-1-[[[1-[3-[2-(7-Chloro-2-quinolinyl)ethyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thio]methyl]cyclopropaneacetic Acid Monosodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	142147-98-6	610.18	C35H37ClNNaO3S	Dihydro Montelukast Sodium Salt; Dihydro Montelukast;	Montelukast - In house impurity
PA 13 53620	Montelukast Lactone	IH	(3S)-3-[3-[(1E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-4,5-dihydro-2-benzoxepin-1(3H)-one;	25MG,50MG	NA	1100617-38-6	425.91	C27H20ClNO2	NA	Montelukast - In house impurity
PA 13 53630	Montelukast Amide	IH	1-[[[(1R)-1-[3-[(1E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thio]methyl]-cyclopropaneacetamide;	25MG,50MG	NA	866923-63-9	585.2	C35H37ClN2O2S	Montelukast cyclopropaneacetamide;	Montelukast - In house impurity
PA 13 53640	Montelukast Cyclopropaneacetonitrile	IH	1-[[[(1R)-1-[3-[(1E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thio]methyl]cyclopropaneacetonitrile; MOK-1 Nitrile;	25MG,50MG	NA	866923-62-8	567.18	C35H35ClN2OS	NA	Montelukast - In house impurity
PA 13 53650	Montelukast (3S)-Hydroxy Propanol	IH	2-[3-(S)-[3-(2-(7-Chloro-2-quinolinyl)ethenyl)phenyl]-3-hydroxypropyl]phenyl-2-propanol; Montelukast QUID-8; (S)-2-(2-[3-(2-(7-Chloro-2-quinolinyl)-ethenyl)phenyl]-3-hydroxypropyl)phenyl)-2-propanol;	25MG,50MG	Refrigerator	287930-77-2	457.99	C29H28ClNO2	(S)-1-(3-(2-(7-Chloro-2-quinolinyl)ethenyl)phenyl)-3-(2-(1-hydroxy-1-methylethyl)phenyl)propanol; 2-[[3(S)-(2-(7-Chloro-2-quinolinyl)- ethenylphenyl)-3-hydroxy-propyl]] phenyl]-2-propanol; (S)-α-[3-[2-(7-Chloro-2-	Montelukast - In house impurity
PA 13 53660	Montelukast 3-Oxo Propanol	IH	1-[3-[(1E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]-1-propanone;	25MG,50MG	NA	1258428-71-5	455.98	C29H26ClNO2	Montelukast Related Impurity 1; 2-[[2-(7-Chloro-2-quinolinyl)-ethenylphenyl]-3-oxo-propyl]] phenyl)-2-propanol;	Montelukast - In house impurity
PA 13 53670	7-Chloroquinaldine	IH	7-Chloro-2-methylquinoline;	25MG,50MG	NA	4965-33-7	177.63	C10H8ClN	NA	Montelukast - In house impurity

PA 13 53680	2-[3-(R)-[3-(2-(7-Chloro-2-quinolinyl)ethenyl)phenyl]-3-hydroxypropyl]phenyl-2-propanol	IH	(R)-α-[3-[2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-2-(1-hydroxy-1-methylethyl)benzenepropanol;	25MG,50MG	Refrigerator	150026-75-8	457.99	C29H28ClNO2	NA	Montelukast - In house impurity
PA 40 11000	Mosapride Citrate	API	4-Amino-5-chloro-2-ethoxy-N-[[4-[(4-fluorophenyl)methyl]-2-morpholinyl]methyl]benzamide Citrate;	25MG,50MG	NA	112885-42-4	614.02	C27H33ClFN3O10	NA	Mosapride Citrate - API
PA 13 54000	Moxifloxacin	API	1-Cyclopropyl-7-[(1S,6S)-2,8-diazabicyclo [4.3.0]non-8-yl]-6-fluoro-8-methoxy-4-oxo-quinoline-3-carboxylic Acid;	25MG,50MG	NA	354812-41-2	401.43	C21H24FN3O4	NA	Moxifloxacin - API
PA 13 55000	Moxifloxacin Hydrochloride	API	1-Cyclopropyl-6-fluoro-8-methoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic acid hydrochloride;	25MG,50MG	NA	186826-86-8	437.89	C21H25ClFN3O4	NA	Moxifloxacin Hydrochloride - API
PA 13 55010	Moxifloxacin Difluoro Analog	Imp A	1-Cyclopropyl-6,8-difluoro-1,4-dihydro-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-3-quinolinecarboxylic Acid; 8-Desmethoxy-8-fluoro Moxifloxacin;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	151213-15-9	389.4	C20H21F2N3O3	1-Cyclopropyl-6,8-difluoro-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid; Moxifloxacin Related Compound A;	Moxifloxacin - Impurity A
PA 13 55020	Moxifloxacin Dimethoxy Analog	Imp B	1-Cyclopropyl-6,8-dimethoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic acid; 6,8-Dimethoxy Moxifloxacin;	25MG,50MG	NA	1029364-73-5	413.47	C22H27N3O5	NA	Moxifloxacin - Impurity B
PA 13 55030	Moxifloxacin Ethyl Analog	Imp C	1-Cyclopropyl-8-ethoxy-6-fluoro-1,4-dihydro-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-3-quinolinecarboxylic Acid; 8-Ethoxy Moxifloxacin;	25MG,50MG	NA	1029364-75-7	415.46	C22H26FN3O4	1-Cyclopropyl-8-ethoxy-6-fluoro-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic acid;	Moxifloxacin - Impurity C
PA 13 55040	Moxifloxacin Isomer	Imp D	1-Cyclopropyl-8-fluoro-1,4-dihydro-6-methoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-3-quinolinecarboxylic Acid; 8-Fluoro-6-methoxy Moxifloxacin;	25MG,50MG	NA	1029364-77-9	401.43	C21H24FN3O4	NA	Moxifloxacin - Impurity D
PA 13 55050	Moxifloxacin Desmethyl Analog	Imp E	1-Cyclopropyl-6-fluoro-8-hydroxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo [3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid; 8-Hydroxy Moxifloxacin;	25MG,50MG	NA	NA	387.4	C20H22FN3O4	NA	Moxifloxacin - Impurity E

PA 13 55060	Moxifloxacin Methyl Ester	Imp F	1-Cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-3-quinolinecarboxylic Acid Methyl Ester;	25MG,50MG	NA	721970-35-0	415.46	C22H26FN3O4	NA	Moxifloxacin - Impurity F
PA 13 55510	Decarboxy Moxifloxacin	IH	1-Cyclopropyl-6-fluoro-8-methoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline;	25MG,50MG	Freezer, Under Inert Atmosphere	929102-25-0	357.42	C20H24FN3O2	Moxifloxacin Decarboxy Analog;	Moxifloxacin - In house impurity
PA 13 55520	N-Methyl Moxifloxacin Hydrochloride	IH	1-Cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-7-[(4aS,7aS)-octahydro-1-methyl-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-3-quinolinecarboxylic Hydrochloride;	25MG,50MG	Refrigerator	1350716-67-4	451.92	C22H27ClFN3O4	NA	Moxifloxacin - In house impurity
PA 13 55530	1-Cyclopropyl-6,7,8-trifluoro-1,4-dihydro-4-oxo-3-quinolinecarboxylic Acid Ethyl Ester	IH	1-Cyclopropyl-1,4-dihydro-6,7,8-trifluoro-4-oxoquinoline-3-carboxylic Acid Ethyl Ester; Moxifloxacin Trifluoro Ethyl Ester;	25MG,50MG	Refrigerator	94242-51-0	311.26	C15H12F3NO3	1-Cyclopropyl-6,7,8-trifluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic Acid Ethyl Ester;	Moxifloxacin - In house impurity
PA 13 55540	Moxifloxacin-R-isomer Hydrochloride	IH	Moxifloxacin (R,R)-Isomer; ent-Moxifloxacin Hydrochloride; (4R,7R)-Moxifloxacin Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1346603-25-5	437.89	C21H25ClFN3O4	1-Cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-7-[(4aR,7aR)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-3-quinolinecarboxylic Acid Hydrochloride; d-Moxifloxacin Hydrochloride;	Moxifloxacin - In house impurity
PA 13 55550	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid Ethyl Ester	IH	Moxifloxacin Difluoro Methoxy Ethyl Ester; Ethyl 1-Cyclopropyl-6,7-difluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylate;	25MG,50MG	Freezer	112811-71-9	323.29	C16H15F2NO4	NA	Moxifloxacin - In house impurity
PA 13 55560	N-Methyl Piperizene derivative of Moxifloxacin	IH	1-Cyclopropyl-6-fluoro-8-methoxy-7-(4-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid;	25MG,50MG	NA	NA	375.39	C19H22FN3O4	NA	Moxifloxacin - In house impurity
PA 13 55570	7-Amino-1-cyclopropyl-6-fluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	IH	7-Amino-1-cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid;	25MG,50MG	Refrigerator	172426-88-9	292.26	C14H13FN2O4	NA	Moxifloxacin - In house impurity
PA 13 55580	Moxifloxacin Difluoro Methoxy Impurity	IH	1-Cyclopropyl-6,7-difluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid; 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid;	25MG,50MG	Refrigerator	112811-72-0	295.24	C14H11F2NO4	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinoline carboxylic Acid;	Moxifloxacin - In house impurity

PA 13 55590	Moxifloxacin Difluoro Hydroxy Impurity	IH	Moxifloxacin Hydroxy Quinoline Impurity; 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinoline Carboxylic Acid; Moxifloxacin 8-Hydroxy Quinolic Acid;	25MG,50MG	Refrigerator	154093-72-8	281.21	C13H9F2NO4	1-Cyclopropyl-6,7-difluoro-8-hydroxy-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid;	Moxifloxacin - In house impurity
PA 13 55600	N-Methyltetrachlorophthalimide	IH	4,5,6,7-Tetrachloro-2-methylisindoline-1,3-dione;	25MG,50MG	NA	14737-80-5	298.94	C9H3Cl4NO2	NA	Moxifloxacin - In house impurity
PA 13 55610	N-Methyltetrafluorophthalimide	IH	4,5,6,7-Tetrafluoro-2-methylisindole-1,3-dione;	25MG,50MG	NA	33795-85-6	233.12	C9H3F4NO2	NA	Moxifloxacin - In house impurity
PA 13 55620	Tetrafluorophthalic Acid	IH	3,4,5,6-Tetrafluorophthalic Acid;	25MG,50MG	NA	652-03-9	238.09	C8H2F4O4	NA	Moxifloxacin - In house impurity
PA 13 55630	2,4,5-Trifluoro-3-hydroxybenzoic Acid	IH	2,4,5-Trifluoro-3-hydroxy-benzoic Acid; 3-Hydroxy-2,4,5-trifluorobenzoic Acid;	25MG,50MG	NA	116751-24-7	192.09	C7H3F3O3	NA	Moxifloxacin - In house impurity
PA 13 55640	2,4,5-Trifluoro-3-methoxybenzoic Acid	IH	Benzoic Acid, 2,4,5-trifluoro-3-Methoxy-;	25MG,50MG	NA	112811-65-1	206.12	C8H5F3O3	NA	Moxifloxacin - In house impurity
PA 13 56000	Moxonidine	API	4-chloro-N-(4,5-dihydro-1H-imidazol-2-yl)-6-methoxy-2-methylpyrimidin-5-amine; 4-Chloro-N-(4,5-dihydro-1H-imidazol-2-yl)-6-methoxy-2-methyl-5-pyrimidinamine;	25MG,50MG	Refrigerator	75438-57-2	241.68	C9H12ClN5O	2-(6-Chloro-4-methoxy-2-methylpyrimidin-5-ylamino)-2-imidazoline; Lomox; Moxon; Norcynt; Normoxocin; Nucynt; Physiotens;	Moxonidine - API
PA 13 56510	Dihydroxy Moxonidine	IH	5-[(4,5-Dihydro-1H-imidazol-2-yl)amino]-6-hydroxy-2-methyl-4(3H)-pyrimidinone;	25MG,50MG	NA	352457-32-0	209.21	C8H11N5O2	NA	Moxonidine - In house impurity
PA 13 56520	1,3-Diacetyl-2-Imidazolidinone	IH	1,3-Diacetyl-2-imidazolidinone;	25MG,50MG	NA	5391-40-2	170.17	C7H10N2O3	NA	Moxonidine - In house impurity
PA 13 61000	Mupirocin	API	(2E)-5,9-Anhydro-2,3,4,8-tetradecoxy-8-[[[(2S,3S)-3-[(1S,2S)-2-hydroxy-1-methylpropyl]-oxiranyl]methyl]-3-methyl-L-talo-non-2-enonic Acid 8-Carboxyoctyl Ester; BRL 4910A; Bactoderm; Bactroban;	25MG,50MG	Freezer, Under Inert Atmosphere	12650-69-0	500.62	C26H44O9	Bactroban Ointment; Mupirocin Neo-Sensitabs; Mupricin; Pseudomonic Acid; Pseudomonic Acid A; Turixin; trans-Pseudomonic Acid;	Mupirocin - API
PA 13 61010	Pseudomonic Acid B	Imp A	(2E)-5,9-Anhydro-2,3,4-trideoxy-8-C-[[[(2S,3S)-3-[(1S,2S)-2-hydroxy-1-methylpropyl]oxiranyl]methyl]-3-methyl-D-allo-non-2-enonic Acid 8-Carboxyoctyl Ester;	25MG,50MG	NA	40980-51-6	516.62	C26H44O10	[2E,8[2S,3S(1S,2S)]]-5,9-Anhydro-2,3,4-trideoxy-8-C-[[[3-(2-hydroxy-1-methylpropyl)oxiranyl]methyl]-3-methyl-D-allo-non-2-enonic Acid 8-Carboxyoctyl Ester; Pseudomonic Acid I;	Mupirocin - Impurity A

PA 13 61020	Pseudomonic Acid C	Imp B	(2E)-5,9-Anhydro-2,3,4,8-tetraoexo-8-(5-hydroxy-4-methyl-2-hexen-1-yl)-3-methyl-L-talo-Non-2-enonic Acid 8-Carboxyethyl Ester; 9-[[[(2E)-4-[(2S,3R,4R,5S)-3,4-Dihydroxy-5-[(2E,4R,5S)-5-hydroxy-4-methylhex-2-enyl]tetrahydro-2H-pyran-2-yl]-3-methylbut-2-enyl]oxy]nonanoic	25MG,50MG	NA	71980-98-8	484.62	C26H44O8	[2E,8(2E,4R,5S)]- 5,9-Anhydro-2,3,4,8-tetraoexo-8-(5-hydroxy-4-methyl-2-hexenyl)-3-methyl-L-talono-2-enonic Acid 8-Carboxyethyl Ester; (+)-Pseudomonic Acid C;	Mupirocin - Impurity B
PA 13 61030	Pseudomonic Acid D Sodium	Imp C	[1(E),2E,8(2S,3S(1S,2S))]5,9-Anhydro-2,3,4,8-tetraoexo-8-[[3-(2-hydroxy-1-methylpropyl)oxiranyl]methyl]-3-methyl-L-talo-Non-2-enonic Acid 8-Carboxy-5-octenyl Ester Monosodium Salt;	25MG,50MG	NA	85178-60-5	520.59	C26H41NaO9	Sodium Pseudomonate D; Mupirocin Impurity C (Sodium Salt);	Mupirocin - Impurity C
PA 13 61040	4H-Furo[2,3-c]pyranyl Mupirocin Sodium Impurity	Imp D	[2R-[2α(1S*,2S*,3S*),3αβ,6α(E),7β,7α]]-9-[[4-[2-(1,3-Dihydroxy-2-methylbutyl)hexahydro-7-hydroxy-4H-furo[3,2-c]pyran-6-yl]-3-methyl-1-oxo-2-butenyl]oxy]nonanoic Acid Monosodium Salt;	25MG,50MG	NA	116182-43-5	522.6	C26H43NaO9	9-[[[(2E)-4-[(2R,3aS,6S,7S)-2-[(2S,3S)-1,3-Dihydroxy-2-methylbutyl]-7-hydroxyhexahydro-4H-furo[3,2-c]pyran-6-yl]-3-methylbut-2-enyl]oxy]nonanoic Acid Sodium Salt; Mupirocin	Mupirocin - Impurity D
PA 13 61050	2H,5H-Pyrano[4,3-b]pyranyl Mupirocin Sodium Impurity	Imp E	[2R-[2α(1S*,2S*),3β,4α,7β(E),8α,8αβ]]-9-[[4-[hexahydro-3,8-dihydroxy-2-(2-hydroxy-1-methylpropyl)-2H,5H-pyrano[4,3-b]pyran-7-yl]-3-methyl-1-oxo-2-butenyl]oxy]nonanoic Acid Monosodium Salt;	25MG,50MG	NA	116182-44-6	522.6	C26H43NaO9	9-[[[(2E)-4-[(2R,3RS,4aS,7S,8S,8aR)-3,8-Dihydroxy-2-[[1S,2S)-2-hydroxy-1-methylpropyl]hexahydro-2H,5H-pyrano[4,3-b]pyran-7-yl]-3-methylbut-2-enyl]oxy]nonanoic	Mupirocin - Impurity E
PA 13 57000	Mycophenolate Mofetil	API	(4E)-6-(1,3-Dihydro-4-hydroxy-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-hexenoic Acid 4-methyl-2-(4-morpholinyl)ethyl Ester;	25MG,50MG	Freezer	128794-94-5	433.49	C23H31NO7	Mycophenolate Acid 2-(4-Morpholinyl)ethyl Ester; RS 61443; TM-MMF;	Mycophenolate Mofetil - API
PA 13 57010	O-Desmethyl Mycophenolate Mofetil	Imp A	2-Morpholinoethyl-(E)-6-(1,3-dihydro-4,6-dihydroxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1322681-36-6	419.47	C22H29NO7	Mycophenolate Mofetil Related Compound A;	Mycophenolate Mofetil - Impurity A
PA 13 57020	1-[2-(4-Morpholinyl)ethoxy] Mycophenolate Mofetil	Imp B	(4E)-6-[1,3-Dihydro-4-hydroxy-6-methoxy-7-methyl-1-[2-(4-morpholinyl)ethoxy]-3-oxo-5-isobenzofuranyl]-4-methyl-4-hexenoic Acid 2-(4-Morpholinyl)ethyl Ester;	25MG,50MG	NA	1094322-91-4	562.65	C29H42N2O9	1-(2-Morpholinoethoxy) Mycophenolate Mofetil;2-Morpholinoethyl (E)-6-[1,3-dihydro-4-hydroxy-6-methoxy-7-methyl-1-(2-morpholinoethyl)-3-oxo-5-	Mycophenolate Mofetil - Impurity B
PA 13 57030	Mycophenolate cis Mofetil	Imp C	(4Z)-Mycophenolate Mofetil; (4Z)-6-(1,3-Dihydro-4-hydroxy-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-hexenoic Acid 4-methyl-2-(4-morpholinyl)ethyl Ester;	25MG,50MG	Amber Vial,Freezer	NA	433.49	C23H31NO7	2-(Morpholin-4-yl)ethyl (4Z)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate; 2-(Morpholin-4-yl)ethyl (4Z)-6-(4-hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate;	Mycophenolate Mofetil - Impurity C
PA 13 57040	O-Methyl Mycophenolate Mofetil	Imp D	(4E)-6-(1,3-Dihydro-4,6-dimethoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoic Acid 2-(4-Morpholinyl)ethyl Ester;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1322681-37-7	447.52	C24H33NO7	2-(Morpholin-4-yl)ethyl (4E)-6-(4,6-dimethoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate;	Mycophenolate Mofetil - Impurity D

PA 13 57050	Mycophenolic Acid Methyl Ester	Imp E	Methyl Mycophenolate; (4E)-6-(1,3-Dihydro-4-hydroxy-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoic Acid Methyl Ester;	25MG,50MG	Freezer	31858-66-9	334.36	C18H22O6	NA	Mycophenolate Mofetil - Impurity E
PA 13 57060	Mycophenolic Acid	Imp F	(4E)-6-(1,3-Dihydro-4-hydroxy-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoic Acid;	25MG,50MG	Freezer	24280-93-1	320.34	C17H20O6	(4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydro-2-benzofuran-5-yl)-4-methylhex-4-enoic acid;	Mycophenolate Mofetil - Impurity F
PA 13 57070	Mycophenolate Mofetil N-Oxide	Imp G	(4E)-6-(1,3-Dihydro-4-hydroxy-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoic Acid 2-(4-Oxido-4-morpholinyl)ethyl Ester;	25MG,50MG	NA	224052-51-1	449.49	C23H31NO8	2-(Morpholin-4-yl)ethyl (4E)-6-(4-hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate N-oxide;	Mycophenolate Mofetil - Impurity G
PA 13 57080	Mycophenolic Lactone	Imp H	Mycophenolic Acid Lactone; (S)-7-Hydroxy-5-methoxy-4-methyl-6-[2-(tetrahydro-2-methyl-5-oxo-2-furanyl)ethyl]-1(3H)-isobenzofuranone;	25MG,50MG	NA	79081-87-1	320.34	C17H20O6	(RS)-7-Hydroxy-5-methoxy-4-methyl-6-[2-(5-methyl-2-oxo-tetrahydro-furan-5-yl)-ethyl]-3H-isobenzofuranyl-1-one; Mycophenolate Mofetil Related Compound B;	Mycophenolate Mofetil - Impurity H
PA 13 57510	Mycophenolate Di-Mofetil	IH	2-Morpholinoethyl (E)-6-[1,3-dihydro-4-(2-morpholinoethoxy)-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl]-4-methyl-4-hexenoate;	25MG,50MG	NA	NA	546.65	C29H42N2O8	Mycophenolate Mofetil Morpholinoethyl Ether;	Mycophenolate Mofetil - In house impurity
PA 13 57520	O-Desmethyl Mycophenolic Acid	IH	(4E)-6-(1,3-Dihydro-4,6-dihydroxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoic Acid; Demethylmycophenolic Acid;	25MG,50MG	Refrigerator	31858-65-8	306.31	C16H18O6	Nor-O-methyl Mycophenolic Acid;	Mycophenolate Mofetil - In house impurity
PA 13 57530	O-Desmethyl Mycophenolic Acid Methyl Ester	IH	(4E)-6-(1,3-Dihydro-4,6-dihydroxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoic Acid Methyl Ester; Demethylmycophenolic Acid Methyl Ester;	25MG,50MG	NA	33431-38-8	320.34	C17H20O6	Nor-O-methyl Mycophenolic Acid Methyl Ester; Methyl (4E)-6-(1,3-dihydro-4,6-dihydroxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoate;	Mycophenolate Mofetil - In house impurity
PA 13 57540	O-Methyl Mycophenolic Acid	IH	(E)-6-(1,3-Dihydro-4,6-dimethoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoic Acid;	25MG,50MG	NA	38877-93-9	334.36	C18H22O6	Mycophenolic Acid Analogue;	Mycophenolate Mofetil - In house impurity
PA 13 57550	O-Methyl Mycophenolic Acid Methyl Ester	IH	6-O-Methyl Mycophenolic Acid Methyl Ester; (4E)-6-(1,3-Dihydro-4,6-dimethoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoic Acid Methyl Ester;	25MG,50MG	NA	60435-90-7	348.39	C19H24O6	Methyl (E)-6-(1,3-dihydro-4,6-dimethoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoate;	Mycophenolate Mofetil - In house impurity

PA 13 57560	Mycophenolic Hydroxy Lactone	IH	(RS)-7-Hydroxy-5-methoxy-4-methyl-6-[2-hydroxy-2-(5-methyl-2-oxo-tetrahydro-furan-5-yl)-ethyl]-3H-isobenzofuranyl-1-one;	25MG,50MG	NA	NA	336.34	C17H20O7	NA	Mycophenolate Mofetil - In house impurity
PA 13 57570	Mycophenolic Lactone Ether	IH	4-Methoxy-5-methyl-2-(2-methyl-5-oxo-tetrahydro-furan-2-yl)-3,6-dihydro-2H-1,7-dioxo-as-indacen-8-one;	25MG,50MG	NA	NA	318.32	C17H18O6	NA	Mycophenolate Mofetil - In house impurity
PA 13 57580	Mycophenolic Acid Sodium Salt	IH	(4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoic acid sodium salt;	25MG,50MG	NA	37415-62-6	342.32	C17H19NaO6	NA	Mycophenolate Mofetil - In house impurity
PA 13 57590	Mycophenolate Dimer	IH	Mycophenolate Mofetil Mycophenolic Ester;	25MG,50MG	NA	165684-44-6	735.82	C40H49NO12	NA	Mycophenolate Mofetil - In house impurity
PA 13 57600	Mycophenolate Dimethylamide	IH	(E)-6-(4-hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-N,N,4-trimethylhex-4-enamide;	25MG,50MG	NA	59058-64-9	347.41	C19H25NO5	NA	Mycophenolate Mofetil - In house impurity
PA 13 57610	Mycophenolic O-Desmethyl Ether	IH	3-(9-Hydroxy-4,6-dimethyl-1-oxo-3,6,7,8-tetrahydro-1H-2,5-dioxacyclopenta[b]naphthalen-6-yl)-propionic acid 2-morpholin-4-ylethyl ester;	25MG,50MG	NA	NA	419.47	C22H29NO7	O-Desmethyl Mycophenolic Ether; Mycophenolic Ether O-Desmethyl Impurity;	Mycophenolate Mofetil - In house impurity
PA 13 57620	Mycophenolic Acid β -D-Glucuronide	IH	5-[(2E)-5-Carboxy-3-methyl-2-penten-1-yl]-1,3-dihydro-6-methoxy-7-methyl-3-oxo-4-isobenzofuranyl β -D-Glucopyranosiduronic Acid;Mycophenolic Acid Glucosiduronate; Mycophenolic Acid Glucuronide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	31528-44-6	496.46	C23H28O12	NA	Mycophenolate Mofetil - In house impurity
PA 13 57630	Mycophenolic Acid Acyl- β -D-glucuronide	IH	1-[(4E)-6-(1,3-Dihydro-4-hydroxy-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-1-oxo-4-hexenoate] β -D-Glucopyranuronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert	99043-04-6	496.46	C23H28O12	NA	Mycophenolate Mofetil - In house impurity

PA 13 57640	(Z)-Mycophenolic Acid	IH	(4Z)-6-(1,3-Dihydro-4-hydroxy-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoic Acid; (Z)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoic Acid;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	483-60-3	320.34	C17H20O6	NA	Mycophenolate Mofetil - In house impurity
PA 13 98000	myo-Inositol	API	1,2,3,4,5,6-Hexahydroxycyclohexane; meso-Inositol; Cyclohexitol; Dambose; Inosital; Inosite; Inositene; Inositina; Inositol; MI; Mesoinosit;	25MG,50MG	Refrigerator	87-89-8	180.16	C6H12O6	Mesoinositol; Mesol; Mesovit; Myoinosite; Myoinositol; Nucite; Phaseomannite; Phaseomannitol; Scyllite; cis-	myo-Inositol - API
PA 13 98510	3,4,5,6-Tetra-O-acetyl myo-Inositol	IH	1,4,5,6-Tetraacetate myo-Inositol; 1,4,5,6-Tetraacetate DL-myo-Inositol;	25MG,50MG	Freezer	90366-30-6	348.3	C14H20O10	NA	myo-Inositol - In house impurity
PA 14 01000	Nabumetone	API	4-(6-Methoxy-2-naphthalenyl)-2-butanone; 1-(2'-Methoxynaphth-6'-yl)butan-3-one; 4-(6-Methoxy-2-naphthyl)-2-butanone;	25MG,50MG	Refrigerator	42924-53-8	228.29	C15H16O2	Arthaxan; BRL 14777; Balmox; Consolan; Gambaran; Nabugesic 500; Nabumeton; Nabumetone; Nabuser; Relafen; Relifen; Relifex;	Nabumetone - API
PA 14 01030	(2RS)-4-(6-Methoxynaphthalen-2-yl)-butan-2-ol	Imp C	(2RS)-4-(6-Methoxynaphthalen-2-yl)butan-2-ol;	25MG,50MG	NA	65726-24-1	230.3	C15H18O2	NA	Nabumetone - Impurity C
PA 14 01040	(E)-4-(6-Methoxynaphthalen-2-yl)-but-3-en-2-one	Imp D	(E)-4-(6-Methoxynaphthalen-2-yl)but-3-en-2-one;	25MG,50MG	NA	127053-22-9	226.27	C15H14O2	NA	Nabumetone - Impurity D
PA 14 01050	Nabumetone Dimer Impurity	Imp E	1,5-Bis(6-methoxy-2-naphthalenyl)-3-pentanone; 1,5-Bis(6-methoxynaphthalen-2-yl)pentan-3-one;	25MG,50MG	NA	343272-53-7	398.49	C27H26O3	NA	Nabumetone - Impurity E
PA 14 01060	6,6'-Dimethoxy-2,2'-binaphthalenyl	Imp F	6,6'-Dimethoxy-2,2'-binaphthalene; 6,6'-Dimethoxy-2,2'-binaphthyl; NSC 408779;	25MG,50MG	NA	29619-45-2	314.38	C22H18O2	NA	Nabumetone - Impurity F
PA 14 57000	Nadifloxacin	API	9-Fluoro-6,7-dihydro-8-(4-hydroxy-1-piperidinyl)-5-methyl-1-oxo-1H,5H-benzo[ij]quinolizine-2-carboxylic Acid; Jinofloxacin; Acuatim;	25MG,50MG	Freezer	124858-35-1	360.38	C19H21FN2O4	NA	Nadifloxacin - API
PA 14 02000	Nadolol	API	5-[3-[(1,1-Dimethylethyl)amino]-2-hydroxypropoxy]-1,2,3,4-tetrahydro-2,3-naphthalenediol;	25MG,50MG	Refrigerator	42200-33-9	309.4	C17H27NO4	Anabet; Corgard; SQ 11725; Solgol;	Nadolol - API

PA 14 02010	3-Destertbutylamino-3-hydroxy Nadolol	Imp A	(2R,3S)-5-(2,3-Dihydroxypropoxy)-1,2,3,4-tetrahydronaphthalene-2,3-diol;3-(cis-6,7-Dihydroxy-5,6,7,8-tetrahydro-1-naphthoxy)-2-hydroxypropanol; Tetraol;	25MG,50MG	NA	NA	254.28	C13H18O5	cis-5-[(2RS)-2,3-dihydroxypropoxy]-1,2,3,4-tetrahydronaphthalene-2,3-diol; Nadolol Alcohol; (2RS,3SR)-5-(2,3-Dihydroxypropoxy)-1,2,3,4-tetrahydronaphthalene-2,3-diol;	Nadolol - Impurity A
PA 14 02020	(2R,3S)-5-(2-hydroxy-3-methoxypropoxy)-1,2,3,4-tetrahydronaphthalene-2,3-diol	Imp B	(2R,3S)-rel-Nadolol-de(N-tert-butyl)methoxy;	25MG,50MG	NA	NA	268.31	C14H20O5	cis-5-[(2RS)-2-Hydroxy-3-methoxypropoxy]-1,2,3,4-tetrahydronaphthalene-2,3-diol; Nadolol methoxy Analog; (2RS,3SR)-5-(2-Hydroxy-3-methoxypropoxy)-1,2,3,4-tetrahydronaphthalene-2,3-diol;	Nadolol - Impurity B
PA 14 02030	(2S,3R)-5-(3-(((6R,7S)-6,7-Dihydroxy-5,6,7,8-tetrahydronaphthalen-1-yl)oxy)-2-hydroxypropoxy)-1,2,3,4-tetrahydronaphthalene-2,3-diol	Imp C	5,5'-[(2rs)-2-hydroxypropane-1,3-diylbis(oxy)]bis(cis-1,2,3,4-tetrahydronaphthalene-2,3-diol); 3 Diastereoisomers;	25MG,50MG	NA	NA	416.46	C23H28O7	5,5'-[(2-Hydroxypropane-1,3-diyl)bis(oxy)]bis(cis-1,2,3,4-tetrahydronaphthalene-2,3-diol); Diaryl glycerol Analog; (2SR,3RS)-5-(3-(((6RS,7SR)-6,7-Dihydroxy-5,6,7,8-tetrahydronaphthalen-1-yl)oxy)-2-hydroxypropoxy)-1,2,3,4-tetrahydronaphthalene-2,3-diol; 1,3-Bis[(6R,7S)-6,7-dihydroxy-5,6,7,8-	Nadolol - Impurity C
PA 14 02040	5,5'-[[[(1,1-Dimethylethyl)imino]bis[(2-hydroxypropane-1,3-diyl)oxy]]bis(cis-1,2,3,4-tetrahydronaphthalene-2,3-diol)	Imp D	5,5'-[[[(1,1-Dimethylethyl)imino]bis[(2-hydroxypropane-1,3-diyl)oxy]]bis(cis-1,2,3,4-tetrahydronaphthalene-2,3-diol); Nadolol Dimeric Compound; 10 Stereoisomers;	25MG,50MG	NA	NA	545.66	C30H43NO8	N,N-bis[3-(cis-6,7-Dihydroxy-5,6,7,8-tetrahydro-1-naphthoxy)-2-hydroxypropyl]-tertbutylamine; Nadolol Dimer; (2SR,3RS)-5-[3-[tert-Butyl(3-(((6RS,7SR)-6,7-dihydroxy-5,6,7,8-tetrahydronaphthalen-1-yl)oxy)-2-hydroxypropyl)amino]-2-hydroxypropoxy)-1,2,3,4-tetrahydronaphthalene-2,3-diol;	Nadolol - Impurity D
PA 14 02050	cis-5-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]-8-iodo-1,2,3,4-tetrahydronaphthalene-2,3-diol	Imp E	cis-5-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]-8-iodo-1,2,3,4-tetrahydronaphthalene-2,3-diol;	25MG,50MG	NA	NA	435.3	C17H26INO4	NA	Nadolol - Impurity E
PA 14 02060	(2RS)-1-[(1,1-Dimethylethyl)amino]-3-(naphthalen-1-yloxy)-propan-2-ol Hydrochloride	Imp F	(2RS)-1-[(1,1-Dimethylethyl)amino]-3-(naphthalen-1-yloxy)propan-2-ol Hydrochloride; 1-(tert-Butylamino)-3-(naphthalen-1-yloxy)propan-2-ol Hydrochloride;	25MG,50MG	NA	15230-34-9	309.83	C17H24ClNO2	NA	Nadolol - Impurity F (Hydrochloride)
PA 14 02061	(2RS)-1-[(1,1-Dimethylethyl)amino]-3-(naphthalen-1-yloxy)-propan-2-ol	Imp F	(2RS)-1-[(1,1-Dimethylethyl)amino]-3-(naphthalen-1-yloxy)propan-2-ol; 1-(tert-Butylamino)-3-(naphthalen-1-yloxy)propan-2-ol;	25MG,50MG	NA	NA	273.37	C17H23NO2	NA	Nadolol - Impurity F (Freebase)
PA 14 02070	(2RS)-1-[(1,1-Dimethyl-ethyl)amino]-3-[(5,6,7,8-tetrahydronaphthalen-1-yl)oxy]-propan-2-ol Hydrochloride	Imp G	(2RS)-1-[(1,1-Dimethylethyl)amino]-3-[(5,6,7,8-tetrahydronaphthalen-1-yl)oxy]propan-2-ol Hydrochloride; 1-(tert-Butylamino)-3-[(5,6,7,8-tetrahydronaphthalen-1-yl)oxy]propan-2-ol Hydrochloride;	25MG,50MG	NA	15148-92-2	313.86	C17H28ClNO2	NA	Nadolol - Impurity G (Hydrochloride)
PA 14 02071	(2RS)-1-[(1,1-Dimethyl-ethyl)amino]-3-[(5,6,7,8-tetrahydronaphthalen-1-yl)oxy]-propan-2-ol	Imp G	(2RS)-1-[(1,1-Dimethylethyl)amino]-3-[(5,6,7,8-tetrahydronaphthalen-1-yl)oxy]propan-2-ol; 1-(tert-Butylamino)-3-[(5,6,7,8-	25MG,50MG	NA	NA	277.4	C17H27NO2	NA	Nadolol - Impurity G (Freebase)

PA 14 03000	Nafcillin	API	(2S,5R,6R)-6-[(2-Ethoxy-1-naphthoyl)amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; Ethoxy Nafcillin;	25MG,50MG	NA	985-16-0	414.48	C21H22N2O5S	NA	Nafcillin - API
PA 14 03510	Nafcillin Sulfoxide	IH	(2S,5R,6R)-6-(2-Ethoxy-1-naphthamido)-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid 4-oxide; Nafcillin Impurity 3;	25MG,50MG	NA	NA	430.47	C21H22N2O6S	NA	Nafcillin - In house impurity
PA 14 03520	Methoxy Nafcillin	IH	(2S,5R,6R)-6-(2-Methoxy-1-naphthamido)-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; Nafcillin Impurity 4;	25MG,50MG	NA	NA	400.45	C20H20N2O5S	NA	Nafcillin - In house impurity
PA 14 03530	Methyl Ester of Nafcillic Acid	IH	(4S)-2-(1-(2-Ethoxy-1-naphthamido)-2-methoxy-2-oxoethyl)-5,5-dimethylthiazolidine-4-carboxylic Acid; Methyleneester of Nafcillic Acids of Nafcillin;	25MG,50MG	NA	NA	446.52	C22H26N2O6S	NA	Nafcillin - In house impurity
PA 14 03540	(4S)-2-(Carboxy(2-ethoxy-1-naphthamido)methyl)-5,5-dimethylthiazolidine-4-carboxylic Acid	IH	Penicilloic Acids of Nafcillin 1 & 2;	25MG,50MG	NA	NA	432.49	C21H24N2O6S	NA	Nafcillin - In house impurity
PA 14 03550	(4S)-2-((2-Ethoxy-1-naphthamido)methyl)-5,5-dimethylthiazolidine-4-carboxylic Acid	IH	Penicilloic Acids of Nafcillin 1 & 2;	25MG,50MG	NA	NA	388.48	C20H24N2O4S	NA	Nafcillin - In house impurity
PA 14 04000	Nafcillin Sodium Salt Monohydrate	API	(2S,5R,6R)-6-[[[(2-Ethoxy-1-naphthalenyl)carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt Monohydrate; Naftopen Monohydrate; Naphthcillin Monohydrate; 6-(2-Ethoxy-1-naphthamido)-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic	25MG,50MG	Freezer	7177-50-6	454.47	C21H23N2NaO6S	6-(2-Ethoxy-1-naphthamido)penicillin Sodium Salt Monohydrate; Nafcil Monohydrate; Sodium 6-(2-ethoxy-1-naphthamido)penicillanate Monohydrate; Unipen Monohydrate; Sodium 6-(2-ethoxy-1-naphthamido)-3,3-dimethyl-7-oxo-4-thia-1-	Nafcillin Sodium Salt Monohydrate - API
PA 14 04510	2-Ethoxynaphthoic Acid	IH	2-Ethoxy-1-naphthoic Acid; 2-Ethoxy-1-naphthalenecarboxylic Acid;	25MG,50MG	NA	2224-00-2	216.23	C13H12O3	2-Ethoxynaphthalene-1-carboxylic Acid;	Nafcillin - In house impurity

PA 14 52000	Naftifine Hydrochloride	API	(E)-N-Methyl-N-(3-phenyl-2-propen-1-yl)-1-naphthalenemethanamine Hydrochloride; Exoderil; Naftifungin; Naftin;	25MG,50MG	Freezer	65473-14-5	323.86	C21H22CIN	(E)-N-Methyl-N-(naphthalen-1-ylmethyl)-3-phenylprop-2-en-1-amine Hydrochloride;	Naftifine Hydrochloride - API
PA 14 52510	Naftifine Hydrochloride N-oxide	IH	(E)-N-Methyl-N-(3-phenyl-2-propen-1-yl)-1-naphthalenemethanamine Oxide Hydrochloride; (E)-N-Methyl-N-(naphthalen-1-ylmethyl)-3-phenylprop-2-en-1-amine Oxide Hydrochloride; Naftifine N-oxide	25MG,50MG	NA	NA	339.86	C21H22CINO	NA	Naftifine Hydrochloride - In house impurity
PA 14 59000	Nalbuphine Hydrochloride	API	17-(Cyclobutylmethyl)-4,5-epoxymorphinan-3,6,14-triol Hydrochloride;	25MG,50MG	NA	23277-43-2	393.9	C21H28CINO4	NA	Nalbuphine Hydrochloride - API
PA 14 05000	Naloxone	API	(1S,5R,13R,17S)-10,17-dihydroxy-4-(prop-2-en-1-yl)-12-oxa-4-azapentacyclo[9.6.1.01,13.05,17.07,18]octadeca-7(18),8,10-trien-14-one;	25MG,50MG	NA	465-65-6	327.37	C19H21NO4	17-allyl-4,5 α -epoxy-3,14-dihydroxymorphinan-6-one;	Naloxone - API
PA 14 06000	Naloxone Hydrochloride Dihydrate	API	(1S,5R,13R,17S)-10,17-dihydroxy-4-(prop-2-en-1-yl)-12-oxa-4-azapentacyclo[9.6.1.01,13.05,17.07,18]octadeca-7(18),8,10-trien-14-one Hydrochloride Dihydrate; 4,5 α -Epoxy-3,14-dihydroxy-17-(prop-2-enyl)morphinan-6-one Hydrochloride Dihydrate;	25MG,50MG	NA	51481-60-8	399.87	C19H26CINO6	NA	Naloxone Hydrochloride Dihydrate - API
PA 14 06010	Noroxymorphone	Imp A	7,8-Dihydro-14-hydroxynormorphinone; 4,5 α -Epoxy-3,14-dihydroxymorphinan-6-one;	25MG,50MG	NA	33522-95-1	287.32	C16H17NO4	NA	Naloxone Hydrochloride - Impurity A
PA 14 06020	3-O-Allylnaloxone	Imp B	4,5 α -Epoxy-14-hydroxy-17-(prop-2-enyl)-3-(prop-2-enyloxy)morphinan-6-one; 3-O-Allylnaloxone	25MG,50MG	NA	NA	367.44	C22H25NO4	NA	Naloxone Hydrochloride - Impurity B
PA 14 06030	10 α -Hydroxynaloxone	Imp C	4,5 α -Epoxy-3,10 α ,14-trihydroxy-17-(prop-2-enyl)morphinan-6-one; 10 α -Hydroxy Naloxone;	25MG,50MG	NA	NA	343.37	C19H21NO5	NA	Naloxone Hydrochloride - Impurity C

PA 14 06040	7,8-Didehydronaloxone	Imp D	7,8-Didehydro Naloxone; 7,8-Didehydro-4,5 α -epoxy-3,14-dihydroxy-17-(prop-2-enyl)morphinan-6-one;	25MG,50MG	NA	26451-92-3	325.36	C19H19NO4	NA	Naloxone Hydrochloride - Impurity D
PA 14 06050	2,2'-Binaloxone	Imp E	2,2'-Bi-Naloxone; 4,5 α :4',5' α -diepoxy-3,3',14,14'-tetrahydroxy-17,17'-bis(prop-2-enyl)-2,2'-bimorphinan-6,6'-dione;	25MG,50MG	NA	211738-08-8	654.74	C36H32N2O8	NA	Naloxone Hydrochloride - Impurity E
PA 14 06060	10 β -Hydroxynaloxone	Imp F	10 β -Hydroxy Naloxone; 4,5 α -epoxy-3,10 β ,14-trihydroxy-17-(prop-2-enyl)morphinan-6-one;	25MG,50MG	NA	NA	343.37	C19H21NO5	NA	Naloxone Hydrochloride - Impurity F
PA 14 06510	Naloxone N-Oxide	IH	(3R,4R,4aS,7aR,12bS)-3-Allyl-4a,9-dihydroxy-7-oxo-2,3,4,4a,5,6,7,7a-octahydro-1H-4,12-methanobenzofuro[3,2-e]isoquinoline 3-oxide;	25MG,50MG	NA	112242-14-5	343.37	C19H21NO5	NA	Naloxone Hydrochloride - In house impurity
PA 14 07000	Naltrexone	API	17-(cyclopropylmethyl)-4,5 α -epoxy-3,14-dihydroxymorphinan-6-one; (-)-Naltrexone; 1-N-Cyclopropylmethyl-7,8-dihydro-14-hydroxynormorphinone;	25MG,50MG	NA	16590-41-3	341.4	C20H23NO4	Depotrex; EN 1639; N-Cyclopropylmethylnormoxymorphone; Naltrel; Naltrexone; Nemexin; Trexonil; UM 792; Vivitrex; Vivitrol;	Naltrexone - API
PA 14 08000	Naltrexone Hydrochloride	API	(5 α)-17-(Cyclopropyl-methyl-d3)-4,5-epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride; Antaxone;	25MG,50MG	Freezer	16676-29-2	377.86	C20H24ClNO4	Depade; EN 1639A; NIH 8503; Nalorex; Trexan;	Naltrexone Hydrochloride - API
PA 14 08010	17-Formyl-4,5 α -epoxy-3,14-dihydroxymorphinan-6-one	Imp A	17-Formyl-4,5 α -epoxy-3,14-dihydroxymorphinan-6-one;	25MG,50MG	NA	NA	315.32	C17H17NO5	NA	Naltrexone Hydrochloride - Impurity A
PA 14 08030	N-(3-Butenyl) NoroxyMorphone	Imp C	17-But-3-enyl-4,5 α -epoxy-3,14-dihydroxymorphinan-6-one; (4R,4aS,7aR,12bS)-3-(But-3-en-1-yl)-4a,9-dihydroxy-2,3,4,4a,5,6-hexahydro-1H-4,12-methanobenzofuro[3,2-e]isoquinolin-7(7aH)-one; (5 α)-17-(3-Butenyl)-4,5-epoxy-3,14-	25MG,50MG	NA	NA	341.4	C20H23NO4	NA	Naltrexone Hydrochloride - Impurity C

PA 14 08040	Pseudonaltrexone	Imp D	2,2'-Bisnaltrexone; (5a)-(5'a)-17,17'-Bis(cyclopropylmethyl)-4,5:4',5'-diepoxy-3,3',14,14'-tetrahydroxy-[2,2'-bimorphinan]-6,6'-dione;	25MG,50MG	NA	607732-61-6	680.79	C40H44N2O8	(4R,4'R,5S,5'S,9R,9'R,17S,17'S)-3,3'-Bis(cyclopropylmethyl)-5,5',12,12'-tetrahydroxy-2,2',3,3',4,4',5,5',6,6',7,7',9,9',18,18'-hexadecahydro-[13,13'-bi(4,12-	Naltrexone Hydrochloride - Impurity D
PA 14 08050	3-(Cyclopropylmethoxy)-17-(cyclopropylmethyl)-4,5a-epoxy-14-hydroxymorphinan-6-one,	Imp E	(4R,4aS,7aR,12bS)-9-(Cyclopropylmethoxy)-3-(cyclopropylmethyl)-4a-hydroxy-2,3,4,4a,5,6-hexahydro-1H-4,12-methanobenzofuro[3,2-e]isoquinolin-7(7aH)-one;	25MG,50MG	NA	NA	395.49	C24H29NO4	NA	Naltrexone Hydrochloride - Impurity E
PA 14 08060	17-(Cyclopropylmethyl)-4,5a-epoxy-3,10a,14-trihydroxymorphinan-6-one	Imp F	17-(Cyclopropylmethyl)-4,5a-epoxy-3,10a,14-trihydroxymorphinan-6-one;	25MG,50MG	NA	NA	357.40	C20H23NO5	NA	Naltrexone Hydrochloride - Impurity F
PA 14 08070	17-(Cyclopropylmethyl)-4,5a-epoxy-3,10β,14-trihydroxymorphinan-6-one	Imp G	17-(Cyclopropylmethyl)-4,5a-epoxy-3,10β,14-trihydroxymorphinan-6-one;	25MG,50MG	NA	NA	357.40	C20H23NO5	NA	Naltrexone Hydrochloride - Impurity G
PA 14 08080	N-Butyl Noroxymorphone	Imp H	(5α)-17-butyl-4,5-epoxy-3,14-dihydroxy-Morphinan-6-one; (4R,4aS,7aR,12bS)-3-Butyl-4a,9-dihydroxy-2,3,4,4a,5,6-hexahydro-1H-4,12-methanobenzofuro[3,2-e]isoquinolin-7(7aH)-one;	25MG,50MG	NA	503090-99-1	343.42	C20H25NO4	NA	Naltrexone Hydrochloride - Impurity H
PA 14 08090	17-(Cyclopropylmethyl)-4,5a-epoxy-3,14-dihydroxymorphinan-6,10-dione	Imp I	17-(Cyclopropylmethyl)-4,5a-epoxy-3,14-dihydroxymorphinan-6,10-dione;	25MG,50MG	NA	NA	355.38	C20H21NO5	NA	Naltrexone Hydrochloride - Impurity I
PA 14 08100	3-O-Methylnaltrexone	Imp J	Naltrexone-3-methyl ether; 17-(cyclopropylmethyl)-4,5a-epoxy-14-hydroxy-3-methoxymorphinan-6-one; (4R,4aS,7aR,12bS)-3-(Cyclopropylmethyl)-4a-hydroxy-9-methoxy-2,3,4,4a,5,6-hexahydro-1H-4,12-methanobenzofuro[3,2-	25MG,50MG	NA	NA	355.43	C21H25NO4	NA	Naltrexone Hydrochloride - Impurity J
PA 14 09000	Nandrolone	API	17β-Hydroxyestra-4-en-3-one;	25MG,50MG	NA	434-22-0	274.40	C18H26O2	NA	Nandrolone - API

PA 14 10000	Nandrolone Decanoate	API	17 β -Hydroxy-19-nor-4-androsten-3-one 17-decanoate; 17 β -Hydroxy-4-estren-3-one 17-decanoate;	25MG,50MG	NA	360-70-3	428.65	C28H44O3	19-Nortestosterone 17-decanoate; 4-Estren-17 β -ol-3-one 17-decanoate; Decadurabolin, Nandrolone decanoate;	Nandrolone Decanoate - API
PA 14 10510	Nandrolone	Imp D	17 β -Hydroxyestra-4-en-3-one;	25MG,50MG	NA	434-22-0	274.40	C18H26O2	NA	Nandrolone Decanoate - Impurity D
PA 14 11000	Naphazoline Hydrochloride	API	4,5-Dihydro-2-(1-naphthalenylmethyl)-1H-imidazole Hydrochloride; 4,5-Dihydro-2-(1-naphthalenylmethyl)-1H-Imidazole Monohydrochloride; 2-(1-Naphthylmethyl)-2-imidazoline Monohydrochloride; 2-(1-Naphthylmethyl)-2-imidazoline Hydrochloride; 2-(α -Naphthylmethyl)-2-imidazoline Hydrochloride;	25MG,50MG	NA	550-99-2	246.74	C14H14N2ClH	Ak-Con; Albalon; Allerest Eye Drops; Clera; Coldan; Comfort Eye Drops; Degest 2; Iridina Due; Naphazoline Chloride; Naphcon; Naphthasolium Chloride; Neozoline; Niazol; Ocumethyl; Opcon; Privine (American); Privine Hydrochloride; Prizole Hydrochloride; Rhinantin; Rhinatin; Rhinoperd; Sanorin-Spofa; Striclylon;	Naphazoline Hydrochloride - API
PA 14 12000	Naphazoline Nitrate	API	2-(1-Naphthylmethyl)imidazoline Nitrate; Naphazolini Nitras;	25MG,50MG	NA	5144-52-5	273.29	C14H15N3O3	NA	Naphazoline Nitrate - API
PA 14 12010	N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride	Imp A	Naphthylacetythylenediamine Hydrochloride;	25MG,50MG	NA	73664-32-1	264.75	C14H16N2OClH	Naphazoline Nitrate Imp. A (EP) as Hydrochloride; Naphazoline Hydrochloride Imp. A (EP) as Hydrochloride;	Naphazoline - Impurity A

PA 14 12020	1-Naphthaleneacetic Acid	Imp B	1-Carboxymethylnaphthalene; 1-NAA; 1-Naphthylacetic Acid; 2-(1-Naphthyl)acetic Acid; 2-(Naphthalen-1-yl)acetic Acid; 2-(α -Naphthyl)ethanoic Acid; ANU; Agronaa; Alman; Biokor; Celmone; Etifix; Fruitofix; Fruitone N; Germon; N 10; N 40; NAA; NSC 15772; Naftal; Nafusaku;	25MG,50MG	NA	86-87-3	186.21	C12H10O2	Naphthalen-1-ylacetic Acid; Naphthaleneacetic Acid; Naphthylacetic Acid; Phymone; Planofix; Planofixe; Pomoxon; Raizon 05; Rasin; Rhizopon B; Rhodofix; Stimolante 66f; Tre-hold; Vardhak; α -NAA; α -Naphthaleneacetic Acid; α -Naphthylacetic Acid	Naphazoline - Impurity B
PA 14 12030	1-Naphthylacetonitrile	Imp C	(Naphthalen-1-yl)acetonitrile; Naphazoline Nitrate Imp. C (EP); Naphazoline Hydrochloride Imp. C (EP);	25MG,50MG	NA	132-75-2	167.21	C12H9N	NA	Naphazoline - Impurity C
PA 14 12040	β -Naphazoline	Imp D	2-(Naphthalen-2-ylmethyl)-4,5-dihydro-1H-imidazole;	25MG,50MG	NA	22126-67-6	210.27	C14H14N2	NA	Naphazoline - Impurity D
PA 14 12510	Ethyl (1-Naphthyl)acetate	IH	1-Naphthaleneacetic Acid Ethyl Ester; Ethyl 1-Naphthaleneacetate;	25MG,50MG	Refrigerator	2122-70-5	214.26	C14H14O2	Ethyl 1-Naphthylacetate; NAA ethyl ester; NSC 74497; Naphthaleneacetic Acid Ethyl Ester;	Naphazoline - In house impurity
PA 14 12520	1-Naphthylacetamide	IH	(Naphthalen-1-yl)acetamide;	25MG,50MG	NA	86-86-2	185.22	C12H11NO	NA	Naphazoline - In house impurity
PA 14 13000	Naproxen	API	(S)-Naproxen; (S)-6-Methoxy- α -methyl-2-naphthaleneacetic Acid; po-Naproxen; Aproxen; Bonyl; Reuxen; Veradol; Xenar; Xenar-CR; d-2-(6-Methoxy-2-naphthyl)propionic Acid; d-Naproxen;	25MG,50MG	Freezer	22204-53-1	230.26	C14H14O3	CG 3117; Diocodal; Dysmenalgit; Equiproxen; Floginax; Laraflex; Laser; MNPA; Naixan; Napren; Naprium; Naprius; Naprosyn; Naprosyne; Naproxen; Naprux; Naxen; Nycopren; Panoxen;	Naproxen - API
PA 14 13010	O-Desmethylnaproxen	Imp A	(S)-O-Desmethyl Naproxen; (α S)-6-Hydroxy- α -methyl-2-naphthaleneacetic Acid;	25MG,50MG	Refrigerator	52079-10-4	216.23	C13H12O3	(S)-2-(6-Hydroxy-2-naphthyl)propionic Acid; (S)-6-O-Desmethylnaproxen; (S)-6-Demethylnaproxen;	Naproxen - Impurity A
PA 14 13020	5-Chloronaproxen	Imp B	(S)-5-Chloro Naproxen; (α S)-5-Chloro-6-methoxy- α -methyl-2-naphthaleneacetic Acid;	25MG,50MG	NA	89617-86-7	264.7	C14H13ClO3	(S)-5-Chloro-6-methoxy- α -methyl-2-naphthaleneacetic Acid;	Naproxen - Impurity B

PA 14 13030	5-Bromonaproxen	Imp C	(S)-5-Bromo Naproxen; (α S)-5-Bromo-6-methoxy- α -methyl-2-naphthaleneacetic Acid;	25MG,50MG	NA	84236-26-0	309.16	C14H13BrO3	(S)-5-Bromo-6-methoxy- α -methyl-2-naphthaleneacetic Acid; (+)-Bromonaproxen; S-(+)-2-(5-Bromo-6-methoxy-2-naphthyl)propionic Acid;	Naproxen - Impurity C
PA 14 13040	5-Iodonaproxen	Imp D	(S)-5-Iodo Naproxen; (S)-5-Iodo-6-methoxy- α -methyl-2-naphthaleneacetic Acid;	25MG,50MG	NA	116883-62-6	356.16	C14H13IO3	NA	Naproxen - Impurity D
PA 14 13050	Naproxen Methyl Ester	Imp E	(S)-Naproxen Methyl Ester; (α S)-6-Methoxy- α -methyl-2-naphthaleneacetic Acid Methyl Ester;	25MG,50MG	NA	26159-35-3	244.29	C15H16O3	(+)-Naproxen Methyl Ester; (S)-Naproxen Methyl Ester; Methyl (S)-2-(6-Methoxynaphthalen-2-yl)propanoate; Naproxen Methyl Ester; (S)-6-Methoxy- α -methyl-2-naphthaleneacetic Acid Methyl Ester;	Naproxen - Impurity E
PA 14 13060	Naproxen Ethyl Ester	Imp F	(S)-Naproxen Ethyl Ester; (α S)-6-Methoxy- α -methyl-2-naphthaleneacetic Acid Ethyl Ester;	25MG,50MG	NA	31220-35-6	258.31	C16H18O3	(S)-6-Methoxy- α -methyl-2-naphthaleneacetic Acid Ethyl Ester; (+)-(S)-Naproxen Ethyl Ester; (+)-Naproxen Ethyl Ester; Naproxen Ethyl Ester;	Naproxen - Impurity F
PA 14 13070	(R)-Naproxen	Imp G	Naproxen (R)-enantiomer; (R)-6-Methoxy- α -methyl-2-naphthaleneacetic Acid;	25MG,50MG	Refrigerator	23979-41-1	230.26	C14H14O3	(R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid; (2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid;	Naproxen - Impurity G
PA 14 13080	Hydroxynerolin	Imp H	6-Methoxynaphthalen-2-ol; 6-Methoxy-2-naphthol;	25MG,50MG	NA	5111-66-0	174.20	C11H10O2	2-Hydroxy-6-methoxynaphthalene;	Naproxen - Impurity H
PA 14 13090	6-Methoxy-2-naphthaleneacetic Acid	Imp I	Desmethyl Naproxen; 2-(6-Methoxy-2-naphthyl)acetic Acid; 6-Methoxy-2-naphthylacetic Acid;	25MG,50MG	Refrigerator	23981-47-7	216.23	C13H12O3	6-MNA; BRL 10720; Desmethyl Naproxen;	Naproxen - Impurity I
PA 14 10100	Ethylnerolin	Imp J	2-Methoxy-6-ethylnaphthalene; 2-Ethyl-6-methoxynaphthalene;	25MG,50MG	NA	21388-17-0	186.25	C13H14O	NA	Naproxen - Impurity J
PA 14 13110	(1RS)-1-(6-Methoxy-2-naphthyl)ethanol	Imp K	6-Methoxy- α -methyl-2-Naphthalenemethanol; (+/-)-1-(6-Methoxynaphthyl)ethanol;	25MG,50MG	Refrigerator	77301-42-9	202.25	C13H14O2	1-(6'-Methoxy-2-naphthyl)ethanol; 2-(1-Hydroxyethyl)-6-methoxynaphthalene; α -(6-Methoxy-2-naphthyl)ethanol;	Naproxen - Impurity K
PA 14 13120	Acetylnerolin	Imp L	1-(6-Methoxy-2-naphthalenyl)ethanone; 2-Acetyl-6-methoxynaphthalene; 6-Acetyl-2-methoxynaphthalene;	25MG,50MG	Refrigerator	3900-45-6	200.23	C13H12O2	6-Methoxy-2-acetylnaphthalene; 6-Methoxy-2-naphthyl Methyl Ketone; NSC 105564; 6'-Methoxy-2'-acetoneaphthone;	Naproxen - Impurity L
PA 14 13130	Nerolin	Imp M	2-Methoxynaphthalene; 2-Naphthol Methyl Ether; 2-Naphthyl Methyl Ether; 6-Methoxy-2-naphthalene;	25MG,50MG	NA	93-04-9	158.2	C11H10O	Methyl 2-Naphthyl Ether; Methyl β -Naphthyl Ether; NSC 4171; Yara Yara; β -Methoxynaphthalene; β -Naphthol Methyl Ether; β -Naphthyl Methyl Ether;	Naproxen - Impurity M
PA 14 13140	2-Bromo-6-methoxynaphthalene	Imp N	2-Methoxy-6-bromonaphthalene; 6-Methoxy-2-bromonaphthalene; NSC 3236;	25MG,50MG	Refrigerator	5111-65-9	237.09	C11H9BrO	NA	Naproxen - Impurity N

PA 14 13150	isopropyl 2-hydroxy-2-(6-methoxynaphthalen-2-yl)acetate	Imp O	isopropyl 2-hydroxy-2-(6-methoxynaphthalen-2-yl)acetate;	25MG,50MG	NA	NA	274.31	C16H18O4	NA	Naproxen - Impurity O
PA 14 13510	Naproxen Sodium	IH	(S)-6-Methoxy- α -methyl-2-naphthaleneacetic Acid Sodium Salt; (S)-Naproxen Sodium Salt;	25MG,50MG	Freezer	26159-34-2	252.25	C14H13NaO3	NA	Naproxen - In house impurity
PA 14 13520	6-Methoxy-2-naphthoic Acid	IH	2-Methoxy-6-naphthalenecarboxylic Acid; 6-Methoxy-2-naphthalenecarboxylic Acid;	25MG,50MG	Room Temp	2471-70-7	202.21	C12H10O3	NSC 408786;	Naproxen - In house impurity
PA 14 13530	rac-5-Bromo Naproxen	IH	5-Bromo-6-methoxy- α -methyl-2-naphthaleneacetic Acid; (\pm)-5-Bromo-6-methoxy- α -methyl-2-naphthaleneacetic Acid;	25MG,50MG	NA	27655-95-4	309.16	C14H13BrO3	(\pm)-5-Bromo-6-methoxy- α -methyl-2-naphthaleneacetic Acid; (\pm)-5-Bromonaproxen;	Naproxen - In house impurity
PA 14 13540	(R)-5-Bromo Naproxen	IH	(α R)-5-Bromo-6-methoxy- α -methyl-2-naphthaleneacetic Acid; (R)-5-Bromo-6-methoxy- α -methyl-2-naphthaleneacetic Acid;	25MG,50MG	NA	92471-85-7	309.16	C14H13BrO3	(-)-Bromonaproxen; R-(-)-2-(5-Bromo-6-methoxy-2-naphthyl)propionic Acid;	Naproxen - In house impurity
PA 14 13550	rac-5-Chloro Naproxen	IH	5-Chloro-6-methoxy- α -methyl-2-naphthaleneacetic Acid;	25MG,50MG	NA	60424-17-1	264.7	C14H13ClO3	NA	Naproxen - In house impurity
PA 14 13560	(R)-5-Chloro Naproxen	IH	(R)-5-Chloro-6-methoxy- α -methyl-2-naphthaleneacetic Acid;	25MG,50MG	NA	92471-86-8	264.7	C14H13ClO3	NA	Naproxen - In house impurity
PA 14 13570	Demethyl Naproxen Acyl- β -D-glucuronide	IH	1-(6-Methoxy-2-naphthaleneacetate) β -D-Glucopyranuronic Acid;	25MG,50MG	NA	91488-21-0	392.36	C19H20O9	NA	Naproxen - In house impurity
PA 14 13580	Demethyl Naproxen Sulfate	IH	Demethyl Naproxen Sulfate;	25MG,50MG	NA	1246819-61-3	296.3	C13H12O6S	NA	Naproxen - In house impurity
PA 14 13590	3-Isopropyl-1-methyl Naproxen	IH	Isopropyl Methyl-6-methoxy- α -methyl-2-naphthaleneacetic Acid;	25MG,50MG	NA	NA	286.37	C18H22O3	NA	Naproxen - In house impurity
PA 14 13600	1-Methyl Naproxen	IH	Methyl-6-methoxy- α -methyl-2-naphthaleneacetic Acid;	25MG,50MG	NA	NA	244.29	C15H16O3	NA	Naproxen - In house impurity

PA 14 13610	(R)-Naproxen Acyl-β-D-glucuronide	IH	1-[(αR)-6-Methoxy-α-methyl-2-naphthaleneacetate] β-D-Glucopyranuronic Acid; (R)-Naproxen Glucuronide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	112828-15-6	406.38	C20H22O9	NA	Naproxen - In house impurity
PA 14 13620	(R)-Naproxen Acyl-β-D-glucuronide Benzyl Ester	IH	1-[(αR)-6-Methoxy-α-methyl-2-naphthaleneacetate] β-D-Glucopyranuronic Acid Benzyl Ester;	25MG,50MG	NA	NA	496.51	C27H28O9	(R)-Naproxen Glucuronide Benzyl Ester;	Naproxen - In house impurity
PA 14 13630	(S)-Naproxen Acyl-β-D-glucuronide	IH	1-[(αS)-6-Methoxy-α-methyl-2-naphthaleneacetate] β-D-Glucopyranuronic Acid; (S)-Naproxen Glucuronide;	25MG,50MG	Freezer, Under Inert Atmosphere	41945-43-1	406.38	C20H22O9	Naproxen Glucuronide;	Naproxen - In house impurity
PA 14 13640	(S)-Naproxen Acyl-β-D-glucuronide Benzyl Ester	IH	1-[(αS)-6-Methoxy-α-methyl-2-naphthaleneacetate] β-D-Glucopyranuronic Acid, Phenylmethyl Ester;	25MG,50MG	Freezer, Under Inert Atmosphere	946517-36-8	496.51	C27H28O9	NA	Naproxen - In house impurity
PA 14 13650	(S)-Naproxen Iso-acyl-β-D-glucuronide	IH	4-[(αS)-6-methoxy-α-methyl-2-naphthaleneacetate] β-D-Glucopyranuronic Acid; Naproxen Iso-acyl Glucuronide;	25MG,50MG	NA	219476-92-3	406.38	C20H22O9	NA	Naproxen - In house impurity
PA 14 13660	1-Deoxy-1-(octylamino)-D-glucitol	IH	1-(Octylamino)-1-deoxy-D-glucitol; N-Octylglucamine; Naproxen Amine Impurity;	25MG,50MG	Refrigerator	23323-37-7	293.4	C14H31NO5	NA	Naproxen - In house impurity
PA 14 13670	rac-Naproxen	IH	(RS)-Naproxen; (+/-)-2-(6-Methoxy-2-naphthalenyl)propionic Acid; (+/-)-2-(6-Methoxy-2-naphthyl)propionic Acid;	25MG,50MG	Refrigerator	23981-80-8	230.26	C14H14O3	(+/-)-6-Methoxy-α-methyl-2-naphthaleneacetic Acid; (+/-)-Naproxen; 2-(6-Methoxy-2-naphthyl)propanoic Acid; dl-Naproxen;	Naproxen - In house impurity
PA 14 13680	7-Naphthalenedisulfonic Acid	IH	1,7-Naphthalenedisulfonic Acid; Naphthalene-1,7-disulfonic Acid;	25MG,50MG	NA	5724-16-3	288.3	C10H8O6S2	NA	Naproxen - In house impurity
PA 14 47000	Naratriptan Hydrochloride	API	N-Methyl-2-[3-(1-methyl-4-piperidyl)-1H-indol-5-yl]ethanesulfonamide Hydrochloride; Naramig; Amerge; GR-85548A;	25MG,50MG	Freezer	143388-64-1	371.93	C17H26CIN3O2S	NA	Naratriptan Hydrochloride - API
PA 14 46000	Narirutin	API	(2S)-Narirutin; (2S)-7-[[6-O-(6-Deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-2,3-dihydro-5-hydroxy-2-(4-hydroxyphenyl)-4H-1-benzopyran-4-one;	25MG,50MG	NA	14259-46-2	580.53	C27H32O14	Isonaringenin; Isonaringin; Naringenin 7-O-Rutinoside; Naringenin 7-Rutinoside; Naringenin 7β-Rutinoside;	Narirutin - API

PA 14 60000	Natamycin	API	Pimaricin; Tennececin; Mycophyt; Myprozine; Natacyn; Synogil;	25MG,50MG	Amber Vial, Freezer	7681-93-8	665.73	C33H47NO13	NA	Natamycin - API
PA 14 14000	Nateglinide	API	N-[[trans-4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalanine; Starlix; Starlix DS; Starsis;	25MG,50MG	Freezer	105816-04-4	317.42	C19H27NO3	A 4166; AY 4166; D-Nateglinide; DJN 608; Fastic; Glinate; Natelide; SDZ-DJN 608; Senaglinide;	Nateglinide - API
PA 14 14020	ent-Nateglinide	Imp B	N-[[trans-4-(1-Methylethyl)cyclohexyl]carbonyl]-L-phenylalanine; L-Nateglinide;	25MG,50MG	Freezer	105816-05-5	317.42	C19H27NO3	Nateglinide Related Compound B;	Nateglinide - Impurity B
PA 14 14050	4-Desisopropyl-4-ethyl Nateglinide	Imp E	trans-N-[[4-Ethylcyclohexyl]carbonyl]-D-phenylalanine;	25MG,50MG	NA	105746-45-0	303.4	C18H25NO3	NA	Nateglinide - Impurity E
PA 14 14070	Nateglinide Ethyl Ester	Imp G	N-[[trans-4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalanine Ethyl Ester;	25MG,50MG	NA	187728-85-4	345.48	C21H31NO3	NA	Nateglinide - Impurity G
PA 14 14510	N-Hydroxysuccinimidyl trans-4-Isopropylcyclohexanecarboxylate	IH	trans-4-(1-Methylethyl)cyclohexanecarboxylic Acid 2,5-Dioxo-1-pyrrolidinyl Ester; 4-trans-Isopropylcyclohexanecarboxylic Acid;	25MG,50MG	Freezer	183997-00-4	267.32	C14H21NO4	N-Succinimidyl Ester; trans-4-(1-Methylethyl)cyclohexanecarboxylic Acid 2,5-Dioxo-1-pyrrolidinyl Ester;	Nateglinide - In house impurity
PA 14 14520	Nateglinide Acyl-β-D-glucuronide	IH	N-[[trans-4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalanine β-D-Glucopyranuronic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	183996-85-2	493.55	C25H35NO9	Nateglinide Acyl Glucuronide;	Nateglinide - In house impurity
PA 14 14530	ent-Nateglinide Acyl-β-D-glucuronide	IH	N-[[trans-4-(1-Methylethyl)cyclohexyl]carbonyl]-L-phenylalanine β-D-Glucopyranuronic Acid;	25MG,50MG	NA	1357003-01-0	493.55	C25H35NO9	L-Nateglinide Acyl Glucuronide;	Nateglinide - In house impurity

PA 14 14540	Nateglinide Acyl-β-D-glucuronide Benzyl Ester	IH	N-[[trans-4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalanine β-D-Glucopyranuronic Acid Benzyl Ester;	25MG,50MG	Freezer	NA	583.67	C32H41NO9	NA	Nateglinide - In house impurity
PA 14 14550	ent-Nateglinide Acyl-β-D-glucuronide Benzyl Ester	IH	N-[[trans-4-(1-Methylethyl)cyclohexyl]carbonyl]-L-phenylalanine β-D-Glucopyranuronic Acid Benzyl Ester;	25MG,50MG	NA	NA	583.67	C32H41NO9	NA	Nateglinide - In house impurity
PA 14 14560	D-Phenylalanyl Nateglinide	IH	N-[[trans-4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalanyl-D-phenylalanine;	25MG,50MG	NA	944746-48-9	464.6	C28H36N2O4	N-[[trans-4-Isopropylcyclohexyl]carbonyl]-D-phenylalanyl-D-phenylalanine;	Nateglinide - In house impurity
PA 14 14570	D-Phenylalanine	IH	(2R)-2-Amino-3-phenylpropanoic Acid; (R)-3-Phenyl-2-aminopropanoic Acid; (R)-Phenylalanine;	25MG,50MG	Refrigerator	673-06-3	165.19	C9H11NO2	D-(+)-Phenylalanine; D-α-Amino-β-phenylpropionic Acid; Endorphenyl; NSC 25005; (R)-2-Amino-3-phenylpropanoic Acid;	Nateglinide - In house impurity
PA 14 15000	Nebivolol	API	1-(6-Fluorochroman-2-yl)-[2-(6-fluorochroman-2-yl)-2-hydroxyethyl]amino]ethanol; 2,2'-Azanediylbis(1-(6-fluorochroman-2-yl)ethanol);	25MG,50MG	NA	118457-14-0	405.43	C22H25F2NO4	1-(6-Fluoro-3,4-dihydro-2H-1-benzopyran-2-yl)-2-[[2-(6-fluoro-3,4-dihydro-2H-1-benzopyran-2-yl)-2-hydroxyethyl]amino]ethan-1-	Nebivolol - API
PA 14 15010	L-Nebivolol	Imp A	(-)-Nebivolol; (αS,α'S,2R,2'S)-α,α'-[Iminobis(methylene)]bis[6-fluoro-3,4-dihydro-2H-1-benzopyran-2-methanol]; [2S-[2R*[R*[R*(S*)]]]]-α,α'-[Iminobis(methylene)]bis[6-fluoro-3,4-dihydro- 2H-1-benzopyran-2-methanol];	25MG,50MG	Freezer	118457-16-2	405.44	C22H25F2NO4	(RS,SS) Nebivolol; Levonebivolol;	Nebivolol - Impurity A
PA 14 15510	rac N-Benzyl Nebivolol	IH	α,α'-[[[(Phenylmethyl)imino]bis(methylene)]bis[6-fluoro-3,4-dihydro-2H-1-benzopyran-2-methanol];	25MG,50MG	NA	929706-85-4	495.56	C29H31F2NO4	NA	Nebivolol - In house impurity
PA 14 15520	Defluoro Nebivolol (Mixture of Diastereomers)	IH	α-[[[2-(3,4-Dihydro-2H-1-benzopyran-2-yl)-2-hydroxyethyl]amino]methyl]-6-fluoro-3,4-dihydro-2H-1-benzopyran-2-methanol; 1-	25MG,50MG	NA	129101-34-4	387.44	C22H26FNO4	NA	Nebivolol - In house impurity
PA 14 15530	(SR,RR) Nebivolol	IH	D-Nebivolol; Nebivolol Impurity 14; (R)-1-((R)-6-fluorochroman-2-yl)-2-(((R)-2-((S)-6-fluorochroman-2-yl)-2-hydroxyethyl)amino]ethanol	25MG,50MG	NA	213132-06-0	441.9	C22H26CIF2NO4	NA	Nebivolol - In house impurity

PA 14 55000	Nebivolol Hydrochloride	API	Rel-(aR,a'R,2R,2'S)-a,a'-[iminobis(methylene)]bis[6-fluoro-3,4-dihydro-2H-1-benzopyran-2-methanol] Hydrochloride; Nebivolol; Nebilat;	25MG,50MG	NA	152520-56-4	441.9	C22H26ClF2NO4	NA	Nebivolol Hydrochloride - API
PA 14 43000	Nebramine Disulfate	API	2-Deoxy-4-O-(2,6-diamino-2,3,6-trideoxy- α -D-ribo-hexopyranosyl)-D-streptamine Disulfate; 3'-Deoxyneamin Disulfate;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert	71122-29-7	502.52	C12H30N4O13S	3'-Deoxyneamine Disulfate; 3'-Deoxyneomycin A Disulfate; Nebramycin VIII Disulfate; Tobramine Disulfate;	Nebramine Disulfate - API
PA 14 51000	Nefopam Hydrochloride	API	5-Methyl-1-phenyl-3,4,5,6-tetrahydro-1H-benzof[1,4]oxazine Hydrochloride; 3,4,5,6-Tetrahydro-5-methyl-1-phenyl-1H-2,5-benzoxazine Hydrochloride;	25MG,50MG	Refrigerator	23327-57-3	289.8	C17H20ClNO	(+/-)-Nefopam Hydrochloride; Acupan; Ajan; Fenazoxine; Fenazoxine hydrochloride; R 738;	Nefopam Hydrochloride - API
PA 14 53000	Neohesperidin Dihydrochalcone	API	1-[4-[[2-O-(6-Deoxy- α -L-mannopyranosyl)- β -D-glucopyranosyl]oxy]-2,6-dihydroxyphenyl]-3-(3-hydroxy-4-methoxyphenyl)-1-propanone; NHDC; Neohesperidin DC; Neohesperidin DHC; Neohesperidine	25MG,50MG	Freezer	20702-77-6	612.58	C28H36O15	NA	Neohesperidin Dihydrochalcone - API
PA 14 53030	Neohesperidin	Imp C	(2RS)-7-[[2-O-(6-deoxy- α -L-mannopyranosyl)- β -D-glucopyranosyl]oxy]-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-1-benzopyran-4-one; Hesperetin 7-O-neohesperidoside; (S)-4'-Methoxy-3',5,7-trihydroxyflavanone-7-[[2-O-(α -L-rhamnopyranosyl)- β -D-glucopyranosyl]oxy];	25MG,50MG	NA	13241-33-3	610.56	C28H34O15	NA	Neohesperidin Dihydrochalcone - Impurity C
PA 14 44000	Neomycin Sulfate	API	(2S,3R,4R,5R)-5-Amino-2-(aminomethyl)-6-[(2R,3R,4R,5S)-5-[(1S,2R,3S,5R,6S)-3,5-diamino-2-[(2R,3R,4R,5R,6R)-3-amino-6-(aminomethyl)-4,5-dihydroxy-oxan-2-yl]oxy-6-hydroxy-cyclohexyl]oxy-4-hydroxy-2-(hydroxymethyl)oxolan-3-yl]oxy-oxane-3,4-diol Sulfuric Acid;	25MG,50MG	NA	1405-10-3	712.72	C23H48N6O17S	NA	Neomycin Sulfate - API
PA 14 44010	Neamine	Imp A	Neomycin A-LP; 2-Deoxy-4-O-(2,6-diamino-2,6-dideoxy- α -D-glucopyranosyl)-D-streptamine; Neamine; Nebramycin X; Negamicin; O-2,6-Diamino-2,6-dideoxy- α -D-glucopyranosyl-(1 \rightarrow 4)-1,3-diamino-1,2,3-trideoxy-D-myo-inositol; ST 7; Dekamycin V;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	3947-65-7	322.36	C12H26N4O6	NA	Neomycin Sulfate - Impurity A
PA 14 44020	3-Acetylneamine	Imp B	3-N-Acetyl-2-deoxy-4-O-(2,6-diamino-2,6-dideoxy- α -D-glucopyranosyl)-D-streptamine;	25MG,50MG	NA	NA	364.39	C14H28N4O7	N-((1S,2R,3R,4S,5R)-5-Amino-2-(((2S,3R,4R,5S,6R)-3-amino-4,5-dihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-3,4-dihydroxycyclohexyl)acetamide;	Neomycin Sulfate Impurity B

PA 14 44030	Neomycin C	Imp C	2-deoxy-4-O-(2,6-diamino-2,6-dideoxy- α -D-glucopyranosyl)-5-O-[3-O-(2,6-diamino-2,6-dideoxy- α -D-glucopyranosyl)- β -D-ribofuranosyl]-D-streptamine;	25MG,50MG	NA	66-86-4	614.64	C23H46N6O13	O-2,6-Diamino-2,6-dideoxy- α -D-glucopyranosyl-(1 \rightarrow 3)-O- β -D-ribofuranosyl-(1 \rightarrow 5)-O-[2,6-diamino-2,6-dideoxy- α -D-glucopyranosyl-(1 \rightarrow 4)]-2-deoxy-D-streptamine;	Neomycin Sulfate Impurity C
PA 14 44040	Paromamine	Imp D	Neomycin D; 4-O-(2-Amino-2-deoxy- α -D-glucopyranosyl)-2-deoxy-D-streptamine;	25MG,50MG	NA	NA	323.34	C12H25N3O7	(2R,3S,4R,5R,6S)-5-Amino-6-(((1R,2R,3S,4R,6S)-4,6-diamino-2,3-dihydroxycyclohexyl)oxy)-2-(hydroxymethyl)tetrahydro-2H-pyran-3,4-diol;	Neomycin Sulfate Impurity D
PA 14 44050	Paromomycin I	Imp E	Neomycin E; 4-O-(2-Amino-2-deoxy- α -D-glucopyranosyl)-2-deoxy-5-O-[3-O-(2,6-diamino-2,6-dideoxy- β -L-idopyranosyl)- β -D-ribofuranosyl]-D-streptamine;	25MG,50MG	NA	NA	615.63	C23H45N5O14	NA	Neomycin Sulfate Impurity E
PA 14 44060	Paromomycin II	Imp F	Neomycin F; 4-O-(2-Amino-2-deoxy- α -D-glucopyranosyl)-2-deoxy-5-O-[3-O-(2,6-diamino-2,6-dideoxy- α -D-glucopyranosyl)- β -D-ribofuranosyl]-D-streptamine;	25MG,50MG	NA	NA	615.63	C23H45N5O14	NA	Neomycin Sulfate Impurity F
PA 14 44070	Neomycin B-LP	Imp G	3-N-Acetyl-2-deoxy-4-O-(2,6-diamino-2,6-dideoxy- α -D-glucopyranosyl)-5-O-[3-O-(2,6-diamino-2,6-dideoxy- β -L-idopyranosyl)- β -D-ribofuranosyl]-D-streptamine;	25MG,50MG	NA	NA	656.68	C25H48N6O14	NA	Neomycin Sulfate Impurity G
PA 14 44510	Neomycin B	IH	O-2,6-diamino-2,6-dideoxy- β -L-idopyranosyl-(1 \rightarrow 3)-O- β -D-ribofuranosyl-(1 \rightarrow 5)-O-[2,6-diamino-2,6-dideoxy- α -D-glucopyranosyl-(1 \rightarrow 4)]-2-deoxy-D-streptamine; Fradiomycin B;	25MG,50MG	NA	119-04-0	614.64	C23H46N6O13	Actilin; Actiline; Antibiotic 10676; Antibiotique EF 185; Dekamycin III; Enterfram; Framidal; Framycetin; Framycin; Framygen; Francetin; Fraquinol;	Neomycin Sulfate In house impurity
PA 14 58000	Nepafenac	API	2-Amino-3-benzoylbenzeneacetamide; 2-(2-Amino-3-benzoylphenyl)acetamide;	25MG,50MG	Refrigerator, Under Inert Atmosphere	78281-72-8	254.28	C15H14N2O2	NA	Nepafenac - API
PA 14 58510	2-Aminobenzophenone	IH	(2-Aminophenyl)phenylmethanone; (2-Aminophenyl)phenylmethanone; 2-(Phenylphenyl)ethanone;	25MG,50MG	Refrigerator, under inert atmosphere	2835-77-0	197.23	C13H11NO	o-Aminobenzophenone; o-Aminophenyl Phenyl Ketone; o-Benzoylaniline;	Nepafenac - In house impurity
PA 14 58520	2-(2-Amino-3-benzoylphenyl)-2-(methylthio)acetamide	IH	2-Amino-3-benzoyl- α -(methylthio)benzeneacetamide;	25MG,50MG	NA	78281-61-5	300.38	C16H16N2O2S	NA	Nepafenac - In house impurity
PA 14 58530	2-(2-Amino-3-benzoyl-6-chlorophenyl)acetamide	IH	Acetamide, 2-(2-amino-3-benzoyl-6-chlorophenyl);	25MG,50MG	NA	NA	288.73	C15H13ClN2O2	NA	Nepafenac - In house impurity

PA 14 58540	7-Benzoyloxindole	IH	7-Benzoyl-1,3-dihydro-2H-indol-2-one; 7-Benzoyl-2-indolinone; 7-benzoylindolin-2-one;	25MG,50MG	NA	51135-38-7	237.25	C15H11NO2	NA	Nepafenac - In house impurity
PA 14 58550	2-(2-Amino-3-(hydroxy(phenyl)methyl)phenyl)acetamide	IH	Acetamide, 2-(2-amino-3-(hydroxy(phenyl)methyl)phenyl);	25MG,50MG	NA	NA	256.3	C15H16N2O2	NA	Nepafenac - In house impurity
PA 14 16000	Nevirapine	API	11-Cyclopropyl-5,11-dihydro-4-methyl-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one;	25MG,50MG	Freezer	129618-40-2	266.3	C15H14N4O	BI-RG 587; NSC 641530; Nevirapine; Viramune;	Nevirapine - API
PA 14 16010	11-Ethyl-4-methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	Imp A	11-Ethyl-5,11-dihydro-4-methyl-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one;	25MG,50MG	NA	133627-17-5	254.29	C14H14N4O	BIRH 414 BS; Nevirapine Related Compound A;	Nevirapine - Impurity A
PA 14 16020	4-Methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	Imp B	5,11-Dihydro-4-methyl-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one;	25MG,50MG	NA	287980-84-1	226.23	C12H10N4O	BIRG 616 BS;	Nevirapine - Impurity B
PA 14 16030	4-Methyl-11-propyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	Imp C	4-Methyl-11-propyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one;	25MG,50MG	NA	287980-85-2	268.31	C15H16N4O	NA	Nevirapine - Impurity C
PA 14 16510	3-Amino-2-chloro-4-methylpyridine	IH	2-Chloro-4-methyl-3-pyridinamine; Capic;	25MG,50MG	NA	133627-45-9	142.59	C6H7CIN2	NA	Nevirapine - In house impurity
PA 14 16520	N-(2-Chloro-4-Methyl-2-Pyridinyl)-2-(Cyclopropyl Amino)-3-Pyridine Carboxamide	IH	N-(2-Chloro-4-Methyl-2-Pyridinyl)-2-(Cyclopropyl Amino)-3-Pyridine Carboxamide;	25MG,50MG	NA	133627-47-1	302.76	C15H15CIN4O	NA	Nevirapine - In house impurity
PA 14 56000	Nicarbazine	API	N,N'-bis(4-nitrophenyl)urea compd. with 4,6-Dimethyl-2(1H)-pyrimidinone; Nicarb; Nicarbazin; Nicoxin; Nicrazin; Nicrazine;	25MG,50MG	Refrigerator	330-95-0	426.38	C19H20N6O6	4,4'-Dinitrocarbanilide compd. with 4,6-Dimethyl-2-pyrimidinol; 4,6-Dimethyl-2-pyrimidinol compd. with 4,4'-Dinitrocarbanilide;	Nicarbazine - API
PA 14 17000	Nicardipine Hydrochloride	API	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid Methyl 2-[Methyl(phenylmethyl)amino]ethyl Ester Hydrochloride;	25MG,50MG	Freezer	54527-84-3	515.99	C26H30CIN3O6	RS-69216; YC-93; Antagonyl; Barizin; Bioncard; Cardene; Dacarel; Vasonase;	Nicardipine Hydrochloride - API

PA 14 17510	Dehydro Nicardipine Hydrochloride	IH	3-(2-(Benzyl(methyl)amino)ethyl) 5-methyl 2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Hydrochloride; 2,6-Dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid Methyl 2-[Methyl(phenylmethyl)amino]ethyl Ester Hydrochloride;	25MG,50MG	Refrigerator	59875-58-0	513.97	C26H28CIN3O6	NA	Nicardipine Hydrochloride - In house impurity
PA 14 17520	Bis(2-(benzyl(methyl)amino)ethyl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate Oxalate	IH	Bis(2-(benzyl(methyl)amino)ethyl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate Oxalate;	25MG,50MG	NA	NA	702.75	C37H42N4O10	NA	Nicardipine Hydrochloride - In house impurity
PA 14 18000	Nicergoline	API	1,6-Dimethyl-8β-(5-bromonicotinoyloxymethyl)-10α-methoxyergoline; Cergodum; Circo-Maren; Dilasenil; Duracebrol; Ergobel; 5-Bromo-(10-methoxy-1,6-dimethylergolin-8β-yl)methyl Ester Nicotinic Acid;	25MG,50MG	Refrigerator	27848-84-6	484.39	C24H26BrN3O3	Ergotop; FI 6714; MNE; Memoq; NSC 150531; Nicergolent; Nicotergoline; Sermion; TA 079; Vasospan; ((6aR,9R,10aS)-10a-Methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinolin-9-yl)methyl 5-Bromonicotinate; (8β)-10-Methoxy-1,6-dimethylergoline-8-methanol 5-Bromo-3-pyridinecarboxylate (ester);	Nicergoline - API
PA 14 18040	5-Bromopyridine-3-carboxylicAcid	Imp D	5-Bromonicotinic acid;	25MG,50MG	NA	20826-04-4	202.01	C6H4BrNO2	NA	Nicergoline - Impurity D
PA 14 19000	Nicorandil	API	N-[2-(Nitrooxy)ethyl]-3-pyridinecarboxamide; 2-Nicotinamidoethyl nitrate;	25MG,50MG	Freezer	65141-46-0	211.17	C8H9N3O4	N-(2-Nitrooxyethyl)nicotinamide; Adancor; Ikorel; Perisalol; Sigmart;	Nicorandil - API
PA 14 62000	Nicosulfuron	API	2-[[[(4,6-Dimethoxy-2-pyrimidinyl)amino]carbonyl]amino]sulfonyl]-N,N-dimethyl-3-pyridinecarboxamide; 2-[[4,6-Dimethoxypyrimidin-2-yl)carbamoysulfamoyl]-N,N-	25MG,50MG	Refrigerator	111991-09-4	410.41	C15H18N6O6S	3-Pyridinecarboxamide, 2-[[[(4,6-dimethoxy-2-pyrimidinyl)amino]carbonyl]amino]sulfonyl]-N,N-dimethyl-	Nicosulfuron - API
PA 14 20000	Nicotinamide	API	3-(Aminocarbonyl)pyridine; 3-Amidopyridine; 3-Carbamoylpyridine; 3-Pyridinecarboxylic Acid Amide; Aminicotin; Benicot; Delonin Amide; Dipegyl; NAM; NSC 13128; NSC 27452; Niacinamide; Niavit PP; Nicamina;	25MG,50MG	Refrigerator	98-92-0	122.12	C6H6N2O	Nicasir; Nicobion; Nicofort; Nicosan 2; Nicosylamide; Nicotilamide; Nicotine acid amide; Nicotinic Acid Amide; Nicotinic Amide; Nicotylamide; Nicovit; Nicovitina; Nictoamide;	Nicotinamide - API
PA 14 20510	Isonicotinamide	IH	4-Pyridinecarboxamide; 4-(Aminocarbonyl)pyridine; 4-Amidopyridine;	25MG,50MG	Refrigerator	1453-82-3	122.12	C6H6N2O	4-Carbamoylpyridine; 4-Pyridinecarboxylic Acid Amide; Isoniacinamide; Isonicotinic Acid Amide; NSC 82353; Pyridine-4-carbamide; γ-Pyridinecarboxamide;	Nicotinamide - In house impurity
PA 14 20520	Niacinamide Ascorbate	IH	L-Ascorbic Acid 3-Pyridinecarboxamide; Ascorbic Acid Nicotinamide Complex; Merpress; Nicotinamide Ascorbate; L-Ascorbate Nicotinamide; Vitamin C-Nicotinamide Mixture;	25MG,50MG	NA	1987-71-9	298.25	C12H14N2O7	NSC 13130; Niacinamide Ascorbate; Nicastubin; Nicastubine; Nicotinamide L-Ascorbate; Nicosorbine;	Nicotinamide - In house impurity

PA 14 20530	Nicotinamide 1,N6-Ethenoadenine Dinucleotide	IH	3-(Aminocarbonyl)-1-[5-O-[hydroxy(phosphonoxy)phosphinyl]-β-D-ribofuranosyl]pyridinium Inner Salt P ^{5'} -Ester with 3-β-D-Ribofuranosyl-3H-imidazo[2,1-i]purine;	25MG,50MG	NA	38806-38-1	687.45	C23H27N7O14P2	1,N6-Ethenonicotinamide Adenine Dinucleotide; ε-NAD;	Nicotinamide - In house impurity
PA 14 20540	Nicotinamide N-Oxide	IH	1-Oxide 3-Pyridinecarboxamide; Nicotinamide 1-Oxide; Pyridine-3-carboxamide 1-Oxide;	25MG,50MG	Refrigerator	1986-81-8	138.12	C6H6N2O2	NSC 168416; NSC 30531; Niacinamide N-Oxide;	Nicotinamide - In house impurity
PA 14 20550	β-Nicotinamide Mononucleotide	IH	3-(Aminocarbonyl)-1-(5-O-phospho-β-D-ribofuranosyl)pyridinium Inner Salt; Nicotinamide Ribonucleotide; Nicotinamide Ribotide; β-D-NMN; β-NMN;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1094-61-7	334.22	C11H15N2O8P	3-Carbamoyl-1-β-D-ribofuranosylpyridinium Hydroxide; 5'-Phosphate Inner Salt; NMN; Nicotinamide Mononucleotide; Nicotinamide Ribonucleoside 5'-Phosphate;	Nicotinamide - In house impurity
PA 14 20560	Nicotinamide Ribose Triflate	IH	Nicotinamide Riboside Triflate, α/β mixture; 3-(Aminocarbonyl)-1-D-ribofuranosylpyridinium Trifluoromethanesulfonic Acid Salt;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	445489-49-6	404.32	C12H15F3N2O8S	Nicotinamide Ribonucleoside Triflate; NAR; Ribosylnicotinamide Triflate;	Nicotinamide - In house impurity
PA 14 20570	β-Nicotinamide Adenine Dinucleotide Hydrate	IH	Enzopride Hydrate; NAD Hydrate; NAD ⁺ Hydrate; NSC 20272 Hydrate; Nadide Hydrate; Nicotinamide-adenine Dinucleotide Hydrate; Oxidized diphosphopyridine Nucleotide Hydrate; β-Diphosphopyridine Nucleotide Hydrate; β-NAD Hydrate; β-NAD ⁺ Hydrate;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	NA	663.43	C21H27N7O14P2 •xH2O	Adenosine 5'-(Trihydrogen Diphosphate), P' ^{5'} -Ester with 3-(Aminocarbonyl)-1-β-D-ribofuranosylpyridinium Hydroxide Inner Salt Hydrate; Adenine-nicotinamide Dinucleotide Hydrate; CO-I Hydrate; Codehydrase I Hydrate; Codehydrogenase I Hydrate; Coenzvme I Hydrate;	Nicotinamide - In house impurity
PA 14 20580	Nicotinic Acid Riboside	IH	3-Carboxy-1-β-D-ribofuranosylpyridinium Inner Salt; 3-Carboxy-1-β-D-ribofuranosyl- pyridinium Hydroxide Inner Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	17720-18-2	255.22	C11H13NO6	Nicotinic Acid Ribonucleoside; Nicotinic Riboside;	Nicotinamide - In house impurity
PA 14 20590	Nicotinic Acid Riboside Methyl Ester Triflate	IH	3-(Methoxycarbonyl)-1-β-D-ribofuranosylpyridinium;	25MG,50MG	NA	NA	419.33	C13H16F3NO9S	NA	Nicotinamide - In house impurity

PA 14 20600	5-Nitro Nicotinic Acid	IH	5-Nitro-3-pyridinecarboxylic acid; 3-Carboxy-5-nitropyridine;	25MG,50MG	Refrigerator	2047-49-6	168.11	C6H4N2O4	NA	Nicotinamide - In house impurity
PA 14 20610	3-(Ethoxycarbonyl)-1-(2,3,5-tri-O-acetyl-β-D-ribofuranosyl)-pyridinium Triflate	IH	(2,3,5-tri-O-Acetyl-β-D-ribofuranosyl)-pyridinium Triflate, 3-(ethoxycarbonyl)-1-;	25MG,50MG	NA	936945-09-4	559.46	C20H24F3NO12S	NA	Nicotinamide - In house impurity
PA 14 21000	Nicotine	API	(S)-(-)-Nicotine; (-)-1-Methyl-2-[3-pyridyl]pyrrolidine; 3-[(2S)-1-Methyl-2-pyrrolidinyl]pyridine;	25MG,50MG	Refrigerator	54-11-5	162.23	C10H14N2	(-)-Nicotine; Exodus; Nicolan; Niconil; Nicopatch; Nicorette; Nicotell TTS; Nicotin; I-Nicotine;	Nicotine - API
PA 14 21010	Anatabine	Imp A	(2S)-1,2,3,6-Tetrahydro-2,3'-bipyridine; 2R,(+)-1,2,3,6-Tetrahydro-2,3'-bipyridine;	25MG,50MG	NA	581-49-7	160.22	C10H12N2	NA	Nicotine - Impurity A
PA 14 21020	β-Nicotyrine	Imp B	3-(1-Methyl-1H-pyrrol-2-yl)pyridine; 3-(1-Methylpyrrol-2-yl)pyridine; Nicotyrine;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	487-19-4	158.21	C10H10N2	3,2'-Nicotyrine; NSC 127943; NSC 407276;	Nicotine - Impurity B
PA 14 21030	Cotinine	Imp C	S-(-)-Cotinine; (5S)-1-Methyl-5-(3-pyridinyl)-2-pyrrolidinone;	25MG,50MG	Refrigerator, Under Inert Atmosphere	486-56-6	176.22	C10H12N2O	(S)-(-)-1-Methyl-5-(3-pyridinyl)-2-pyrrolidinone; (-)-Cotinine; (S)-Cotinine; NIH 10498;	Nicotine - Impurity C
PA 14 21040	Myosmine	Imp D	3-(4,5-Dihydro-3H-pyrrol-2-yl)pyridine; 3-(3,4-Dihydro-2H-pyrrol-5-yl)pyridine;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	532-12-7	146.19	C9H10N2	3-(1-Pyrrolin-2-yl)pyridine; 2-(3-Pyridyl)-1-pyrroline;	Nicotine - Impurity D
PA 14 21050	Nicotine N-Oxide	Imp E	(1RS,2S)-1-Methyl-2-(pyridin-3-yl)pyrrolidine 1-oxide; Nicotine N'-oxide;	25MG,50MG	Freezer	NA	178.24	C10H14N2O	NA	Nicotine - Impurity E
PA 14 21060	Nornicotine	Imp F	3-[(2S)-pyrrolidin-2-yl]pyridine; (S)-Nornicotine; 3-(2S)-2-Pyrrolidinylpyridine;	25MG,50MG	Refrigerator, under inert atmosphere	494-97-3	148.2	C9H12N2	1'-Demethylnicotine; (-)-(S)-Nornicotine; (-)-Nornicotine;	Nicotine - Impurity F
PA 14 21070	Anabasine	Imp G	(S)-Anabasine; 3-(2S)-2-Piperidinylpyridine; (-)-Anabasine;	25MG,50MG	Refrigerator	494-52-0	162.23	C10H14N2	(S)-(-)-Anabasine; Anabasin; Neonicotine; Neonikotin;	Nicotine - Impurity G
PA 14 21510	Nicotine Salicylate	IH	3-[(2S)-1-Methyl-2-pyrrolidinyl]pyridine 2-Hydroxybenzoic Acid; Nicotine Monosalicylate;	25MG,50MG	Refrigerator	29790-52-1	300.35	C17H20N2O3	3-[(2S)-1-Methyl-2-pyrrolidinyl]pyridine Mono(2-hydroxybenzoate); Salicylic Acid Nicotine; 1-Methyl-2-(3-pyridyl)pyrrolidine Salicylate; Eudermol;	Nicotine - In house impurity

PA 14 21520	6-(Acetoxymethyl)-4-methoxy-5-methyl Nicotinic Acid Methyl Ester	IH	Methyl 6-(Acetoxymethyl)-4-methoxy-5-methyl-3-pyridinecarboxylate;	25MG,50MG	NA	NA	253.25	C12H15NO5	6-(Acetoxymethyl)-4-methoxy-5-methyl-3-pyridinecarboxylic Acid Methyl Ester;	Nicotine - In house impurity
PA 14 21530	2-Amino Nicotinic Acid	IH	2-Amino-3-pyridinecarboxylic Acid;	25MG,50MG	Refrigerator	5345-47-1	138.12	C6H6N2O2	NSC 3049;	Nicotine - In house impurity
PA 14 21540	6-Amino Nicotinic Acid	IH	6-Amino-3-pyridinecarboxylic Acid;	25MG,50MG	NA	3167-49-5	138.12	C6H6N2O2	NA	Nicotine - In house impurity
PA 14 21550	6-Bromo Nicotinic Acid	IH	6-Bromo-3-pyridinecarboxylic Acid;	25MG,50MG	NA	6311-35-9	202.01	C6H4BrNO2	NSC 43545;	Nicotine - In house impurity
PA 14 21560	6-Bromo Nicotinic Acid Ethyl Ester	IH	6-Bromo-3-pyridinecarboxylic Acid Ethyl Ester; Ethyl 2-Bromo-5-pyridinecarboxylate;	25MG,50MG	NA	132334-98-6	230.06	C8H8BrNO2	NA	Nicotine - In house impurity
PA 14 21570	2-(Carboxymethylamino) Nicotinic Acid	IH	2-[(Carboxymethyl)amino]-3-pyridinecarboxylic Acid;	25MG,50MG	NA	1057318-86-1	196.16	C8H8N2O4	NA	Nicotine - In house impurity
PA 14 21580	2-(Carboxymethylamino) Nicotinic Acid Diethyl Ester	IH	2-[(2-Ethoxy-2-oxoethyl)amino]-3-pyridinecarboxylic Acid Ethyl Ester; Ethyl 2-(Ethylcarboxymethylamino)nicotinate;	25MG,50MG	NA	NA	252.27	C12H16N2O4	NA	Nicotine - In house impurity
PA 14 21590	2-Chloro-5,6-dimethyl Nicotinic Acid	IH	2-Chloro-5,6-dimethyl-3-pyridinecarboxylic Acid;	25MG,50MG	Freezer	120003-75-0	185.61	C8H8ClNO2	NA	Nicotine - In house impurity
PA 14 21600	2-Chloro-5,6-dimethyl-4-methoxy Nicotinic Acid Methyl Ester	IH	2-Chloro-4-methoxy-5,6-dimethyl-3-pyridinecarboxylic Acid Methyl Ester;	25MG,50MG	NA	NA	229.66	C10H12ClNO3	Methyl 2-Chloro-4-methoxy-5,6-dimethyl-3-pyridinecarboxylate;	Nicotine - In house impurity
PA 14 21610	6-Chloro-4-methoxy Nicotinic Acid	IH	6-Chloro-4-methoxy-3-pyridinecarboxylic Acid;	25MG,50MG	NA	716362-10-6	187.58	C7H6ClNO3	NA	Nicotine - In house impurity
PA 14 21620	6-(Chloromethyl)-4-methoxy-5-methyl Nicotinic Acid Methyl Ester	IH	Methyl 6-(Chloromethyl)-4-methoxy-5-methyl-3-pyridinecarboxylate;	25MG,50MG	NA	120003-81-8	229.66	C10H12ClNO3	6-(Chloromethyl)-4-methoxy-5-methyl-3-pyridinecarboxylic Acid Methyl Ester;	Nicotine - In house impurity
PA 14 21630	5,6-Dimethyl-4-methoxy Nicotinic Acid Methyl Ester	IH	4-Methoxy-5,6-dimethyl-3-pyridinecarboxylic Acid Methyl Ester;	25MG,50MG	NA	NA	195.22	C10H13NO3	Methyl 4-Methoxy-5,6-dimethyl-3-pyridinecarboxylate;	Nicotine - In house impurity

PA 14 21640	5,6-Dimethyl-4-methoxy Nicotinic Acid Methyl Ester 1-Oxide	IH	4-Methoxy-5,6-dimethyl-3-pyridinecarboxylic Acid Methyl Ester 1-Oxide;	25MG,50MG	NA	12519762-02-3	211.21	C10H13NO4	NA	Nicotine - In house impurity
PA 14 21650	2,4-Dichloro-5,6-dimethyl Nicotinic Acid Ethyl Ester 1-Oxide	IH	Ethyl 2,4-Dichloro-5,6-dimethylpyridine-3-carboxylate 1-Oxide;	25MG,50MG	NA	NA	264.11	C10H11Cl2NO3	2,4-Dichloro-5,6-dimethyl-3-pyridinecarboxylic Acid Ethyl Ester 1-Oxide;	Nicotine - In house impurity
PA 14 21660	2,4-Dihydroxy-5,6-dimethyl Nicotinic Acid Ethyl Ester	IH	1,2-Dihydro-4-hydroxy-5,6-dimethyl-2-oxo-3-pyridinecarboxylic Acid Ethyl Ester;	25MG,50MG	NA	77629-51-7	211.21	C10H13NO4	NA	Nicotine - In house impurity
PA 14 21670	Ethyl Nicotinate	IH	3-Pyridinecarboxylic Acid Ethyl Ester; Nicotinic Acid Ethyl Ester; 3-(Ethoxycarbonyl)pyridine; 3-Carboxypyridine;	25MG,50MG	Refrigerator	614-18-6	151.16	C8H9NO2	Ba 2673; Ethyl 3-Pyridinecarboxylate; Ignicut; Ignocut; Mucotherm; NSC 8872; Nicaethan; Nikethan; Nikithan; β -Pyridinecarboxylic Acid Ethyl Ester;	Nicotine - In house impurity
PA 14 21680	5-Ethynyl Nicotine	IH	3-Ethynyl-5-[(2S)-1-methyl-2-pyrrolidinyl]pyridine; (S)-3-Ethynyl-5-(1-methyl-2-pyrrolidinyl)pyridine;	25MG,50MG	Freezer	179120-92-4	186.25	C12H14N2	Altincline; SIB 1508;	Nicotine - In house impurity
PA 14 21690	5-Formyl Nicotinic Acid Methyl Ester	IH	5-Formyl-3-pyridinecarboxylic Acid Methyl Ester; Methyl 5-Formylnicotinate	25MG,50MG	Refrigerator, Under Inert Atmosphere	6221-06-3	165.15	C8H7NO3	NA	Nicotine - In house impurity
PA 14 21700	6-(Hydroxymethyl)-4-methoxy-5-methyl Nicotinic Acid Methyl Ester	IH	Methyl 6-(Hydroxymethyl)-4-methoxy-5-methyl-3-pyridinecarboxylate;	25MG,50MG	NA	1251762-18-1	211.21	C10H13NO4	6-(Hydroxymethyl)-4-methoxy-5-methyl-3-pyridinecarboxylic Acid Methyl Ester;	Nicotine - In house impurity
PA 14 21710	6-Hydroxy Nicotinic Acid	IH	1,6-Dihydro-6-oxo-3-pyridinecarboxylic Acid; 1,6-Dihydro-6-oxo-nicotinic Acid; 2-Hydroxy-5-carboxypyridine;	25MG,50MG	Refrigerator	5006-66-6	139.11	C6H5NO3	5-Carboxy-2-pyridone; 6-Hydroxyniacin; 6-Oxo-1,6-dihydro-pyridine-3-carboxylic acid; NSC 35054; NSC 53377; NSC 8620;	Nicotine - In house impurity
PA 14 21720	5-Hydroxy Nicotinic Acid	IH	5-Hydroxy-3-pyridinecarboxylic Acid;	25MG,50MG	NA	27828-71-3	139.11	C6H5NO3	NA	Nicotine - In house impurity
PA 14 21730	2-Hydroxy Nicotinic Acid	IH	1,2-Dihydro-2-oxo-3-pyridinecarboxylic Acid; 1,2-Dihydro-2-oxonicotinic Acid 1,2-Dihydro-2-oxo-3-pyridinecarboxylic Acid; 1,2-Dihydro-2-oxonicotinic Acid;	25MG,50MG	NA	609-71-2	139.11	C6H5NO3	2-Hydroxy-3-carboxypyridine; 2-Hydroxynicotinic Acid; 2-Hydroxypyridine-3-carboxylic Acid; 2-Oxo-1,2-dihydropyridine-3-carboxylic Acid; 3-Carboxy-2-pyridone; NSC 226152;	Nicotine - In house impurity

PA 14 21740	2-Methyl Nicotinic Acid	IH	2-Methyl-3-pyridinecarboxylic Acid; 2-Methyl-3-pyridinecarboxylic Acid;	25MG,50MG	NA	3222-56-8	137.14	C7H7NO2	2-Methylnicotinic Acid; 2-Picoline-3-carboxylic Acid;	Nicotine - In house impurity
PA 14 21750	Nicotine Bitartrate Dihydrate	IH	3-[(2S)-1-Methylpyrrolidin-2-yl]pyridine bis[(2R,3R)-2,3-dihydroxybutanedioate] Dihydrate; S-(-)-Nicotine Ditartrate Dihydrate; Nicotine Tartrate Dihydrate; (S)-3-(1-Methylpyrrolidin-2-yl)pyridine bis[(2R,3R)-2,3-dihydroxysuccinate] Dihydrate;	25MG,50MG	Freezer	6019-06-3	498.44	C18H30N2O14	(S)-3-(1-Methyl-2-pyrrolidinyl)pyridine (2R,3R)-2,3-Dihydroxybutanedioate Dihydrate; (S)-3-(1-methyl-2-pyrrolidinyl)pyridine [R-(R*,R*)]-2,3-Dihydroxybutanedioate Dihydrate; (-)-Nicotine Di-(2,3)-Dihydroxybutanedioate Dihydrate;	Nicotine - In house impurity
PA 14 21760	(1'S,2'S)-Nicotine 1'-Oxide	IH	(1S-cis)-3-(1-Methyl-2-pyrrolidinyl)pyridine N-Oxide; (1S,2S)-syn-Nicotine N'-oxide; (1'S,2'S)-trans-Nicotine-1'-N-oxide; 3-[(1S,2S)-1-Methyl-1-oxido-2-pyrrolidinyl]pyridine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	51095-86-4	178.23	C10H14N2O	(1S,2S)-1-Methyl-2-(pyridin-3-yl)pyrrolidine 1-oxide;	Nicotine - In house impurity
PA 14 21770	(R,S)-Anatabine	IH	(+/-)-1,2,3,6-Tetrahydro-2,3'-bipyridine; (+/-)-Anatabine; 1,2,3,6-tetrahydro-2,3'-bipyridine;	25MG,50MG	Amber Vial, Refrigerator, Under Inert	2743-90-0	160.21	C10H12N2	NA	Nicotine - In house impurity
PA 14 21780	(R,S)-Anabasine	IH	(R,S)-3-(2-Piperidinyl)pyridine; (+/-)-Anabasine; 1,2,3,4,5,6-Hexahydro-[2,3']bipyridinyl; 2-(3-Pyridyl)piperidine; 3-(Piperidin-2-yl)pyridine; DL-Anabasine;	25MG,50MG	Refrigerator	13078-04-1	162.23	C10H14N2	NA	Nicotine - In house impurity
PA 14 21790	(RS)-Nornicotine		3-(2-Pyrrolidinyl)pyridine; (±)-3-(2-Pyrrolidinyl)pyridine; (±)-1'-Demethylnicotine; (±)-Nornicotine; 2-(3-	25MG,50MG	Amber Vial, Freezer, Under	5746-86-1	148.2	C9H12N2	NA	Nicotine - In house impurity
PA 14 22000	Nicotinic Acid	API	3-Pyridinecarboxylic Acid; 3-Carboxylpyridine; 3-Carboxypyridine; Akotin; Apelagrin;	25MG,50MG	Refrigerator	59-67-6	123.11	C6H5NO2	Niacin; Niacor; Niaspan; Nicacid; Pelonin; Vitamin B3; Vitamin B5; Wampocap; β-Pyridinecarboxylic Acid;	Nicotinic Acid - API
PA 14 22010	6-Methyl Nicotinic Acid	Imp A	6-Methyl-3-pyridinecarboxylic Acid; 2-Methyl-5-pyridinecarboxylic Acid; 2-Picoline-5-carboxylic Acid;	25MG,50MG	Refrigerator	3222-47-7	137.14	C7H7NO2	5-Carboxy-2-methylpyridine; 6-Methyl-3-pyridinecarboxylic Acid;	Nicotinic Acid - Impurity A
PA 14 22050	Isonicotinic Acid	Imp E	4-Pyridinecarboxylic Acid; 4-Carboxypyridine; 4-Picolinic Acid; 4-Pyridylcarboxylic Acid;	25MG,50MG	Refrigerator	55-22-1	123.11	C6H5NO2	NSC 1483; p-Pyridinecarboxylic Acid; γ-Picolinic Acid; γ-Pyridinecarboxylic Acid;	Nicotinic Acid - Impurity E
PA 14 22090	3,5-Dinitropyridine	Imp I	Dinitropyridine, 3,5-;	25MG,50MG	NA	940-06-7	169.1	C5H3N3O4	NA	Nicotinic Acid - Impurity I
PA 14 22510	Methyl Nicotinate	IH	3-Pyridinecarboxylic Acid Methyl Ester; Nicotinic Acid Methyl Ester; 3-(Carbomethoxy)pyridine;	25MG,50MG	NA	93-60-7	137.14	C7H7NO2	3-(Methoxycarbonyl)pyridine; Methyl 3-pyridinecarboxylate; NSC 13126; NSC 403799; Nicometh; m-(Methoxycarbonyl)pyridine	Nicotinic Acid - In house impurity
PA 14 22520	Benzyl Nicotinate	IH	Nicotinic Acid Benzyl Ester;	25MG,50MG	NA	94-44-0	213.23	C13H11NO2	NA	Nicotinic Acid - In house impurity

PA 14 23000	Nifedipine	API	1,4-Dihydro-2,6-dimethyl-4-(2-nitrophenyl)-3,5-pyridinedicarboxylic Acid Dimethyl Ester;	25MG,50MG	Freezer	21829-25-4	346.33	C17H18N2O6	Adalate; Aldipine; Anifed; Cardiate;	Nifedipine - API
PA 14 23010	Nifedipine nitrophenylpyridine Analogue	Imp A	Dehydro Nifedipine; 2,6-Dimethyl-4-(2-nitrophenyl)-3,5-pyridinedicarboxylic Acid 3,5-Dimethyl Ester;	25MG,50MG	Freezer	67035-22-7	344.32	C17H16N2O6	Dimethyl 2,6-Dimethyl-4-(2-nitrophenyl)-3,5-pyridinedicarboxylate; B 4759;	Nifedipine - Impurity A
PA 14 23020	Nifedipine Nitrosophenylpyridine Analog	Imp B	Dehydronitroso Nifedipine; 2,6-Dimethyl-4-(2-nitrosophenyl)-3,5-pyridinedicarboxylic Acid 3,5-Dimethyl Ester 2,6-Dimethyl-3,5-dicarbomethoxy-4-(2-nitrosophenyl)pyridine;	25MG,50MG	Amber Vial, Refrigerator	50428-14-3	328.32	C17H16N2O5	4-(2-Nitrosophenyl)-2,6-dimethyl-3,5-dimethoxycarbonylpyridine;	Nifedipine - Impurity B
PA 14 23030	Methyl 2-(2-nitrobenzylidene)-3-oxobutanoate	Imp C	2-(2-Nitrobenzylidene)-3-oxobutanoic Acid Methyl Ester; Methyl 2-(o-Nitrobenzylidene)acetoacetate;	25MG,50MG	NA	39562-27-1	249.22	C12H11NO5	Methyl 2-(2'-Nitrobenzylidene)acetoacetate; 2-[[2-(Nitrophenyl)methylene]-3-oxobutanoic Acid Methyl Ester;	Nifedipine - Impurity C
PA 14 23040	Methyl 3-aminobut-2-enoate	Imp D	Methyl 3-Aminocrotonate; 3-Amino-2-butenic Acid Methyl Ester; 3-Aminocrotonic Acid Methyl Ester;	25MG,50MG	Freezer	14205-39-1	115.13	C5H9NO2	Methyl 3-Amino-2-butenenoate; Methyl 3-Amino-2-butenoate; Methyl 3-Aminocrotonate; Methyl β-Aminocrotonate; β-	Nifedipine - Impurity D
PA 14 23510	2-Nitrobenzaldehyde	IH	o-Nitrobenzaldehyde; 1-Formyl-2-nitrobenzene; 2-Formyl-3-nitrobenzene;	25MG,50MG	Refrigerator	552-89-6	151.12	C7H5NO3	NSC 5713; 2-Nitrobenzenecarboxaldehyde; 2-NBA;	Nifedipine - In house impurity
PA 14 23520	Nifedipine Monoamide	IH	Methyl 5-Carbamoyl-2,6-dimethyl-4-(2-nitrophenyl)-1,4-dihydropyridine-3-carboxylate; Nifedipine Impurity 1;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	114709-68-1	331.32	C16H17N3O5	5-(Aminocarbonyl)-1,4-dihydro-2,6-dimethyl-4-(2-nitrophenyl)-3-pyridinecarboxylic Acid Methyl Ester;	Nifedipine - In house impurity
PA 14 23530	Nifedipine Pyrimidine Impurity	IH	Methyl 6-Methyl-2,4-bis(2-nitrophenyl)-1,2,3,4-tetrahydropyrimidine-5-carboxylate;	25MG,50MG	NA	NA	398.37	C19H18N4O6	NA	Nifedipine - In house impurity
PA 14 24000	Niflumic Acid	API	2-[[3-(Trifluoromethyl)phenyl]amino]-3-pyridinecarboxylic Acid; 2-[3-(Trifluoromethyl)anilino]nicotinic Acid;	25MG,50MG	Refrigerator	4394-00-7	282.22	C13H9F3N2O2	Actol; Actol (analgesic); Donalgin; Flogovital; Forenot; Landruma; Niflumic Acid; Nifluril; UP 83;	Niflumic Acid - API

PA 14 24010	2-Chloronicotinic Acid	Imp A	2-Chloronicotinic Acid; 2-Chloro-3-pyridinecarboxylic Acid;	25MG,50MG	NA	2942-59-8	157.55	C6H4ClNO2	3-Carboxy-2-chloropyridine; CNIS; NSC 378	Niflumic Acid - Impurity A
PA 14 24020	2-Hydroxy-N-(3-(trifluoromethyl)phenyl)pyridine-3-carboxamide	Imp B	2-Hydroxy-N-(3-(trifluoromethyl)phenyl)pyridine-3-carboxamide	25MG,50MG	NA	72633-64-8	282.22	C13H9F3N2O2	NA	Niflumic Acid - Impurity B
PA 14 24030	3-Trifluoromethyl-phenylamine	Imp C	3-Aminobenzotrifluoride; 3-(Trifluoromethyl)benzenamine; α,α,α -Trifluoro-m-toluidine; 1-Amino-3-(trifluoromethyl)benzene; 3-(Trifluoromethyl)aniline; 3-(Trifluoromethyl)benzenamine;	25MG,50MG	NA	98-16-8	161.12	C7H6F3N	3-(Trifluoromethyl)phenylamine; 3-Amino- α,α,α -trifluorotoluene; NSC 4540; m-(Trifluoromethyl)aniline; m-Amino- α,α,α -trifluorotoluene; m-Aminobenzal Fluoride; m-Aminobenzotrifluoride; m-Trifluoromethylaniline; α,α,α -Trifluoro-m-toluidine;	Niflumic Acid - Impurity C
PA 14 24060	Niflumic Acid Methyl Ester	Imp F	Methyl 2-[[3-(Trifluoromethyl)phenyl]amino]pyridine-3-carboxylate;	25MG,50MG	NA	59361-45-4	296.24	C14H11F3N2O2	NA	Niflumic Acid - Impurity F
PA 14 25000	Nifuratel	API	5-[(Methylthio)methyl]-3-[[[(5-nitro-2-furanyl)methylene]amino]-2-oxazolidinone; 3-[[[5-Nitro-2-furfurylidene]amino]-5-[(methylthio)methyl]-2-oxazolidinone;	25MG,50MG	Hygroscopic , Freezer, Under inert atmosphere	4936-47-4	285.28	C10H11N3O5S	5-(Methylmercaptomethyl)-3-(5-nitro-2-furfurylidenamino)-2-oxazolidinone; Inimur; Macmiror; Magmilor; Methylmercadone; NF 113; Omnes; Polmiror; SAP 113; Tydantil;	Nifuratel - API
PA 14 25010	5-Nitro-2-furfurylidene Diacetate	Imp A	5-Nitrofuraldehyde Diacetate; 2-(Diacetoxymethyl)-5-nitrofurane;	25MG,50MG	Refrigerator	92-55-7	243.17	C9H9NO7	5-Nitro-2-furanmethanediol Diacetate;	Nifuratel - Impurity A
PA 14 25020	5-Nitrofuraldazine	Imp B	5-Nitrofuraldazine;	25MG,50MG	NA	736-53-8	278.18	C10H6N4O6	NA	Nifuratel - Impurity B
PA 14 26000	Nifuroxazide	API	4-Hydroxybenzoic Acid 2-[(5-Nitro-2-furanyl)methylene]hydrazide; (5-Nitro-2-furfurylidene)(4-hydroxybenzoyl)hydrazine; Adral;	25MG,50MG	Refrigerator, Under Inert Atmosphere	965-52-6	275.22	C12H9N3O5	Bacifurane; Diarlidan; Dicoferin; Enterofuril; Pentofuril; RC 27109; RC 30-109;	Nifuroxazide - API
PA 14 26010	4-Hydroxybenzhydrazide	Imp A	4-Hydroxy-benzoic Acid Hydrazide; p-Hydroxy-benzoic Acid Hydrazide; (4-Hydroxybenzoyl)hydrazine; (p-Hydroxybenzoyl)hydrazine; 4-Hydroxybenzhydrazide; 4-Hydroxybenzohydrazide;	25MG,50MG	Room Temp	5351-23-5	152.15	C7H8N2O2	4-Hydroxybenzoic Acid Hydrazide; 4-Hydroxybenzoyl Hydrazide; INHD 25; NSC 647; p-Hydroxybenzhydrazide; p-Hydroxybenzohydrazide; p-Hydroxybenzoic Acid Hydrazide;	Nifuroxazide - Impurity A

PA 14 26020	Methyl Parahydroxybenzoate	Imp B	Methyl Paraben; 4-Hydroxybenzoic Acid Methyl Ester; 4-(Carbomethoxy)phenol; 4-(Methoxycarbonyl)phenol; 4-Hydroxybenzoic Acid Methyl Ester;	25MG,50MG	Refrigerator	99-76-3	152.15	C8H8O3	4-Hydroxymethyl Benzoate; Danisol M; E 218; Killitol; Maseptol; Mekkings M; Metaben; Metagin; Paridol; Preserval; Solbrol;	Nifuroxazide - Impurity B
PA 14 27000	Nifursol	API	2-Hydroxy-3,5-dinitro-benzoic Acid 2-[(5-Nitro-2-furanyl)methylene]hydrazide;	25MG,50MG	Refrigerator, Under Inert Atmosphere	16915-70-1	365.21	C12H7N5O9	3,5-Dinitro-salicylic Acid (5-Nitrofurfurylidene)hydrazide; Histomon; Salfuride; Sulfuride;	Nifursol - API
PA 14 27510	5-Nitro-2-furaldehyde	IH	5-Nitrofurfural;	25MG,50MG	NA	698-63-5	141.08	C5H3NO4	NA	Nifursol - In house impurity
PA 14 48000	Nifurtimox	API	3-Methyl-N-[(5-nitro-2-furanyl)methylene]-4-thiomorpholinamine 1,1-Dioxide;	25MG,50MG	Refrigerator	23256-30-6	287.29	C10H13N3O5S	4-(5-Nitrofurfurylideneamino)-3-methylthiomorpholine 1,1-Dioxide; BAY 2502; Bayer 2502; Lampit; (+/-)-Nifurtimox;	Nifurtimox - API
PA 14 28000	Nikethamide	API	N,N-Diethyl-3-pyridinecarboxamide; N,N-Diethyl-nicotinamide; 3-(N,N-Diethylcarbamoyl)pyridine; Anacardone; Anacordone; Astrocar; Canfodiamina; Carbamidal; Cardamine; Cardiamid; Cardiamide; Cardiamine; Cardimon; Coracon; Coractiv N; Coramine; Coramine (pharmaceutical); Cordiamin; Cordiamine;	25MG,50MG	NA	59-26-7	178.23	C10H14N2O	Corediol; Cormed; Cormid; Cormotyl; Cornotone; Corvin; Corvitol; Corvotone; Diethylnicotinamide; Dynacoryl; Ecoran; Eucoran; Kordiamin; N,N-Diethyl-3-pyridinecarboxamide; N,N-Diethylnicotinamide; NSC 130820; NSC 169863; NSC 62103; Ni-Cor; Niamine; Nicamide;	Nikethamide - API
PA 14 29000	Nimesulide	API	N-(4-Nitro-2-phenoxyphenyl)methanesulfonamide; 4-Nitro-2-phenoxy-methane- sulfonamide; 4'-Nitro-2'-phenoxy-methanesulfonanilide; Aulin;	25MG,50MG	Freezer	51803-78-2	308.31	C13H12N2O5S	Flogovital; Lizepat; Mesulid; Nimed; Nimepast; Nimsulid; Nimulid; Nise*Gel; Nisulid; Nizer; Orthobid; R 805; Sulide; Sulidene;	Nimesulide - API
PA 14 29010	N-(2,4-Dinitro-6-phenoxyphenyl)methanesulphonamide	Imp A	N-(2,4-Dinitro-6-phenoxyphenyl)methanesulphonamide;	25MG,50MG	NA	51765-56-1	353.31	C13H11N3O7S	NA	Nimesulide - Impurity A
PA 14 29020	N-(2-Phenoxyphenyl)methanesulphonamide	Imp B	N-(2-Phenoxyphenyl)methanesulphonamide;	25MG,50MG	NA	51765-51-6	263.31	C13H13NO3S	NA	Nimesulide - Impurity B
PA 14 29030	2-Phenoxyaniline	Imp C	2-Phenoxy-benzenamine; o-Phenoxy-aniline; 2-Aminodiphenyl Ether; 2-Aminophenyl Phenyl Ether; 2-Phenoxyaniline;	25MG,50MG	NA	2688-84-8	185.22	C12H11NO	2-Phenoxybenzenamine; 2-Phenoxyphenylamine; NSC 39655; o-Aminodiphenyl ether; o-Aminophenyl phenyl ether; o-Phenoxyaniline;	Nimesulide - Impurity C
PA 14 29040	4-Nitro-2-phenoxyaniline	Imp D	4-Nitro-2-phenoxybenzenamine; 2-Amino-5-nitrodiphenyl Ether;	25MG,50MG	NA	5422-92-4	230.22	C12H10N2O3	2-Phenoxy-4-nitroaniline; NSC 10867	Nimesulide - Impurity D

PA 14 29050	N-(Methylsulfonyl)-4-(desnitro) Nimesulide	Imp E	N-(Methylsulfonyl)-N-(2-phenoxyphenyl)methanesulfonamide;	25MG,50MG	NA	905858-63-1	341.4	C14H15NO5S2	NA	Nimesulide - Impurity E
PA 14 29060	N,N-Bis(methylsulphonyl)-4- nitro-2-phenoxyanilin	Imp F	N-Methylsulfonyl Nimesulide; N-(Methylsulfonyl)-N-(4-nitro-2-phenoxyphenyl)methanesulfonamide;	25MG,50MG	NA	51765-72-1	386.4	C14H14N2O7S2	N-(Methylsulfonyl)-4'-nitro-2'-phenoxyethanesulfonamide;	Nimesulide - Impurity F
PA 14 29070	4-Nitro-2-phenoxyphenol	Imp G	4-Nitro-2-phenoxyphenol;	25MG,50MG	NA	70995-08-3	231.2	C12H9NO4	NA	Nimesulide - Impurity G
PA 14 30000	Nimodipine	API	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 3-(2-Methoxyethyl) 5-(1-Methylethyl) Ester;	25MG,50MG	Freezer	66085-59-4	418.44	C21H26N2O7	(+/-)-Nimodipine; Admon; BAY-e 9736; Nimodipine AP; Nimotop; Periplum;	Nimodipine - API
PA 14 30010	Dehydro Nimodipine	Imp A	2,6-Dimethyl-4-(3-nitrophenyl)-,3,5-pyridinedicarboxylic Acid 3-(2-Methoxyethyl) 5-(1-Methylethyl) Ester;	25MG,50MG	NA	85677-93-6	416.42	C21H24N2O7	2,6-Dimethyl-4-(3-nitrophenyl)- 3,5-pyridinedicarboxylic Acid 2-Methoxyethyl 1-Methylethyl Ester; Nimodipine Related Compound A;	Nimodipine - Impurity A
PA 14 30020	Bis(1-methylethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	Imp B	Bis(1-methylethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate;	25MG,50MG	NA	21881-78-7	402.44	C21H26N2O6	NA	Nimodipine - Impurity B
PA 14 30030	O-Desisopropyl-O-methoxyethyl Nimodipine	Imp C	Bis(2-methoxyethyl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate;	25MG,50MG	NA	70172-96-2	434.44	C21H26N2O8	Nimodipine Related Compound B;	Nimodipine - Impurity C
PA 14 54000	Nintedanib	API	Intedanib; (3Z)-2,3-Dihydro-3-[[[4-[methyl[2-(4-methyl-1-piperazinyl)acetyl]amino]phenyl]amino]phenylmethylene]-2-oxo-H-Indole-6-carboxylic Acid Methyl Ester; Ofev; Vargatef;	25MG,50MG	Refrigerator	656247-17-5	539.62	C31H33N5O4	(Z)-Methyl 3-(((4-(N-methyl-2-(4-methylpiperazin-1-yl)acetamido)phenyl)amino)(phenyl)methylene)-2-oxoindoline-6-carboxylate;	Nintedanib - API

PA 14 54510	Intedanib E-isomer	IH	Nintedanib E-isomer; (E)-Methyl 3-(((4-(N-methyl-2-(4-methylpiperazin-1-yl)acetamido)phenyl)amino)(phenyl)methylene)-2-oxoindoline-6-carboxylate;	25MG,50MG	NA	NA	539.62	C31H33N5O4	NA	Nintedanib - In house impurity
PA 14 61000	Nitazoxanide	API	2-(Acetyloxy)-N-(5-nitro-2-thiazolyl)benzamide; Alinia; N-(5-Nitro-2-thiazolyl)salicylamide Acetate Ester; Nitacure; Nitarid; Nitazoxanida; Nixide; Nixoran;	25MG,50MG	Freezer	55981-09-4	307.28	C12H9N3O5S	NA	Nitazoxanide - API
PA 14 61510	Tizoxanide	IH	Nitazoxanide Desacetyl Impurity; 2-Hydroxy-N-(5-nitro-2-thiazolyl)benzamide; Desacetyl Nitazoxanide; Desacetyl Nitazoxanide;	25MG,50MG	Freezer	173903-47-4	265.25	C10H7N3O4S	NA	Nitazoxanide - In house impurity
PA 14 31000	Nitrazepam	API	1,3-Dihydro-7-nitro-5-phenyl-2H-1,4-benzodiazepin-2-one; LA 1; Ro 4-5360; 7-Nitro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one; Benzalin;	25MG,50MG	NA	146-22-5	281.27	C15H11N3O3	Calsmin; Dormicum; Eatan; Eunoclin; Imeson; Mogadan; Surem; Unisomnia;	Nitrazepam - API
PA 14 31010	3-Amino-6-nitro-4-phenylquinolin-2(1H)-one	Imp A	3-Amino-6-nitro-4-phenylquinolin-2(1H)-one;	25MG,50MG	NA	36020-93-6	281.27	C15H11N3O3	NA	Nitrazepam - Impurity A
PA 14 31020	5-Amino-2-nitrobenzophenone	Imp B	(2-Amino-5-nitrophenyl)phenylmethanone; 5-Nitro-2-aminobenzophenone;	25MG,50MG	Refrigerator	1775-95-7	242.23	C13H10N2O3	Ro 7-19990;	Nitrazepam - Impurity B
PA 14 31510	7-Aminonitrazepam	IH	7-Amino-5-phenyl-1H-benzo[e][1,4]diazepin-2(3H)-one;	25MG,50MG	NA	4929-02-3	251.28	C15H13N3O	NA	Nitrazepam - In house impurity
PA 14 32000	Nitrendipine	API	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid Ethyl Methyl Ester;	25MG,50MG	Refrigerator	39562-70-4	360.36	C18H20N2O6	Bay e 5009; Bayotensin; Baypress; Bylotensin; Deiten; Nidrel;	Nitrendipine - API

PA 14 32010	Dehydronitrendipine	Imp A	2,6-Dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid Ethyl Methyl Ester;	25MG,50MG	NA	89267-41-4	358.35	C18H18N2O6	BAY-m 4786	Nitrendipine - Impurity A
PA 14 32020	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 3,5-Dimethyl Ester	Imp B	m-Nifedipine; BAY-a 4339; Dimethyl 4-(m-nitrophenyl)-2,6-dimethyl-1,4-dihydro-3,5- pyridinedicarboxylate;	25MG,50MG	NA	21881-77-6	346.33	C17H18N2O6	NA	Nitrendipine - Impurity B
PA 14 32030	Diethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	Imp C	Diethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate;	25MG,50MG	NA	21829-28-7	374.39	C19H22N2O6	NA	Nitrendipine - Impurity C
PA 14 32510	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 3-Methyl Ester	IH	Nicardipine Monoacida; rac-1,4-Dihydro-5-(methoxycarbonyl)-2,6-dimethyl-4-(3-nitrophenyl)-3-pyridinecarboxylic Acid; 5-(Methoxycarbonyl)-2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3-carboxylic Acid;	25MG,50MG	Refrigerator	74936-72-4	332.31	C16H16N2O6	NA	Nitrendipine - In house impurity
PA 14 32520	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Ethyl Ester	IH	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Ethyl Ester;	25MG,50MG	NA	74936-73-5	346.33	C17H18N2O6	5-(Ethoxycarbonyl)-2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3-carboxylic Acid;	Nitrendipine - In house impurity
PA 14 49000	Nitrilotriacetic Acid	API	N,N-Bis(carboxymethyl)glycine; NTA; Tris(carboxymethyl)amine; 2,2',2''-Nitrilotriacetic Acid;	25MG,50MG	Refrigerator	139-13-9	191.14	C6H9NO6	NA	Nitrilotriacetic Acid - API
PA 14 33000	Nitrofuraf	API	2-[(5-Nitro-2-furanyl)methylene]hydrazinecarboxamide; (5-Nitro-2-furfurylideneamino)urea; 1-(5-Nitro-2-furfurylidene)semicarbazide;	25MG,50MG	Refrigerator	59-87-0	198.14	C6H6N4O4	Aldomycin; Alfucin; Amifur; Babrocid; Chemofuran; Coxistat; Furesol; Mammex; Mastofuran; Nitrozone; Otofural; Vabrocid;	Nitrofuraf - API
PA 14 34000	Nitrofurantoin	API	1-[[[(5-Nitro-2-furanyl)methylene]amino]-2,4-imidazolidinedione; 1-(5-Nitro-2-furfurylideneamino)hydantoin; 5-Nitrofurantoin;	25MG,50MG	Refrigerator, under inert atmosphere	67-20-9	238.16	C8H6N4O5	Berkfurin; Chemiofuran; Cyantin; Cystit; Furadantoin; Furadoin; Furadoine; Nifurantin; Nitoin; Nitrofurantoin; Novofuran; Orafuran; Urocin; Zoofurin;	Nitrofurantoin - API
PA 14 35000	Nizatidine	API	N-[2-[[[2-[(Dimethylamino)methyl]-4-thiazolyl]methyl]thio]ethyl]-N'-methyl-2-nitro-1,1-ethenediamine;	25MG,50MG	Freezer	76963-41-2	331.46	C12H21N5O2S2	LY-139037; ZE-101; ZL-101; Axid; Calmaxid; Cronizat; Distaxid; Gastrax; Nizax; Nizaxid;	Nizatidine - API

PA 14 35010	N,N'-Dimethyl-2-nitroethene-1,1-diamine	Imp A	N,N'-Dimethyl-2-nitro-1,1-ethenediamine; 1,1-Bis(methylamino)-2-nitroethene;	25MG,50MG	NA	54252-45-8	131.13	C4H9N3O2	NA	Nizatidine - Impurity A
PA 14 35020	(EZ)-1-Methylamino-1-methylthio-2-nitroethene	Imp B	N-Methyl-1-(methylthio)-2-nitroethenamine; 1-(Methylamino)-1-(methylthio)-2-nitroethene;	25MG,50MG	Freezer	61832-41-5	148.18	C4H8N2O2S	2-(Methylthio)-2-(methylamino)-1-nitroethene; 1-(Methylthio)-2-nitro-N-methylethyleneamine;	Nizatidine - Impurity B
PA 14 35030	Nizatidine Sulfoxide	Imp C	N-[2-[[[2-[(Dimethylamino)methyl]-4-thiazolyl]methyl]sulfinyl]ethyl]-N'-methyl-2-nitro-1,1-ethenediamine;	25MG,50MG	NA	102273-13-1	347.46	C12H21N5O3S2	NA	Nizatidine - Impurity C
PA 14 35040	2-(Dimethylaminomethyl)-4-(2-aminoethylthiomethyl)thiazole	Imp D	4-[[[2-Aminoethyl]thio]methyl]-N,N-dimethyl-2-thiazolemethanamine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	78441-62-0	231.38	C9H17N3S2	NA	Nizatidine - Impurity D
PA 14 35050	Nizatidine Amide	Imp E	N-[2-[[[2-[(Dimethylamino)methyl]-4-thiazolyl]methyl]thio]ethyl]-2-nitroacetamide;	25MG,50MG	NA	188666-11-7	318.42	C11H18N4O3S2	NA	Nizatidine - Impurity E
PA 14 35060	N1,N1'-[2,4-Thiazolediylbis(methylenethio-2,1-ethanediy)]bis(N'-methyl-2-nitro-1,1-ethenediamine)	Imp F	N1,N1'-[2,4-Thiazolediylbis(methylenethio-2,1-ethanediy)]bis(N'-methyl-2-nitro-1,1-ethenediamine);	25MG,50MG	NA	1193434-62-6	463.6	C15H25N7O4S3	NA	Nizatidine - Impurity F
PA 14 35070	N'-[2-[[[2-[(Dimethylamino)methyl]-4-thiazolyl]methyl]thio]ethyl] Nizatidine	Imp G	N,N'-Bis[2-[[[2-[(dimethylamino)methyl]-4-thiazolyl]methyl]thio]ethyl]-2-nitro-1,1-ethenediamine;	25MG,50MG	NA	1193434-63-7	531.78	C20H33N7O2S4	NA	Nizatidine - Impurity G
PA 14 35080	2-(Dimethylamino)thioacetamide Hydrochloride	Imp H	2-(Dimethylamino)ethanethioamide Hydrochloride;	25MG,50MG	NA	27366-72-9	154.66	C4H11ClN2S	NA	Nizatidine - Impurity H
PA 14 35081	2-(Dimethylamino)thioacetamide	Imp H	2-(Dimethylamino)thioacetamide;	25MG,50MG	NA	27507-28-4	118.2	C4H10N2S	NA	Nizatidine - Impurity H (Freebase)
PA 14 35090	Des(N'-methyl-2-nitro-1,1-ethenediamino) N'-Methylureido Nizatidine	Imp I	N-[2-[[[2-[(Dimethylamino)methyl]-4-thiazolyl]methyl]thio]ethyl]-N'-methylurea;	25MG,50MG	NA	82586-81-0	288.43	C11H20N4OS2	NA	Nizatidine - Impurity I
PA 14 35100	2-[(N,N-Dimethylamino)methyl]-4-(hydroxymethyl) thiazole	Imp J	2-[(Dimethylamino)methyl]-4-thiazolemethanol; 2-[(Dimethylamino)methyl]-4-thiazolylmethanol;	25MG,50MG	NA	78441-69-7	172.25	C7H12N2OS	2-[(Dimethylamino)methyl]-4-thiazolemethanol;	Nizatidine - Impurity J
PA 14 35110	3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one oxime	Imp K	3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime;	25MG,50MG	NA	148639-72-9	159.21	C5H9N3OS	Ranitidine Hydrochloride Imp. G;	Nizatidine - Impurity K
PA 14 35510	N-Desmethyl Nizatidine	IH	Desmethyl Nizatidine; N-Methyl-N'-[2-[[[2-[(methylamino)methyl]-4-thiazolyl]methyl]thio]ethyl]-2-nitro-1,1-ethenediamine;	25MG,50MG	NA	82586-78-5	317.43	C11H19N5O2S2	N-[2-[[[2-[(Dimethylamino)methyl]-4-thiazolyl]methyl]thio]ethyl]-2-nitro-1,1-ethenediamine;	Nizatidine - In house impurity

PA 14 35520	Nizatidine N-oxide	IH	Nizatidine N-oxide;	25MG,50MG	NA	NA	347.46	C12H21N5O3S2	NA	Nizatidine - In house impurity
PA 14 45000	N-Methylpyrrolidone	API	1-Methyl-2-pyrrolidinone; 1-Methyl-5-pyrrolidinone; 1-Methylazacyclopentan-2-one; 1-Methylpyrrolidone;	25MG,50MG	Refrigerator	872-50-4	99.13	C5H9NO	AgsoEx 1; M-Pyrol; Microposit 2001; N 0131; N-Methyl-2-ketopyrrolidine; N-Methyl-γ-butyrolactam; N-Methylbutyrolactam;NMP; NSC	N-Methylpyrrolidone - API
PA 14 45010	Methylamine	Imp A	Methanamine; Monomethylamine;	25MG,50MG	NA	74-89-5	31.06	CH5N	NA	N-Methylpyrrolidone - Impurity A
PA 14 45020	Dihydrofuran-2(3H)-one	Imp B	γ-butyrolactone; gamma-Butyrolactone; 4-Hydroxybutanoic acid lactone;	25MG,50MG	NA	96-48-0	86.09	C4H6O2	γ-Hydroxybutyric acid lactone; 4-Hydroxybutyric acid lactone; GBL;	N-Methylpyrrolidone - Impurity B
PA 14 45070	2-pyrrolidone	Imp G	2-Pyrrolidinone; Butyrolactam; 2-Oxo-4-butyrolactam; 2-Oxopyrrolidine; 2-Pyrol; 2-Tetrahydropyrrolone; 4-Aminobutyric acid lactam; Azacyclopentan-2-one;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	616-45-5	85.11	C4H7NO	Butanoic acid, 4-amino-, lactam; Butyrolactam; Kollisolv PYR; NSC 4593; NSC 8413; Pyrrolidone; Soluphor P; α-Pyrrolidinone; α-Pyrrolidone; γ-Aminobutyric acid lactam; γ-Aminobutyric lactam; γ-	N-Methylpyrrolidone - Impurity G
PA 14 45080	N-Methylsuccinimide	Imp H	1-methylpyrrolidine-2,5-dione; N-methylsuccinimide;	25MG,50MG	NA	1121-07-9	113.11	C5H7NO2	NA	N-Methylpyrrolidone - Impurity H
PA 14 45090	Propylene Glycol	Imp I	1,2-Propanediol; (RS)-1,2-Propanediol; (±)-1,2-Propanediol; (±)-Propylene glycol; 1,2-(RS)-Propanediol; 1,2-Dihydroxypropane; 1,2-Propylene glycol; 1000PG; 2,3-Propanediol; 2-Hydroxypropanol; Adeka PG; Adeka Propylene Glycol PG-P; DC 403; DL-1,2-Propanediol; Dowfrost; Isopropylene	25MG,50MG	Room Temp	57-55-6	76.09	C3H8O2	Kilfrost ABC-S; Kollisolv PG; Methylene Glycol; Methylene Glycol; Monopropylene Glycol; NSC 69860; Nybrine NFP; PG 12; PG-T; PG-T (Glycol); ProGlyc 55; Propylex; Safewing MP-I 1938; Safewing MP-IV 2001; Sirlene; Solar Winter Ban; Solargard P;	N-Methylpyrrolidone - Impurity I
PA 14 36000	Nonivamide	API	N-[(4-Hydroxy-3-methoxyphenyl)methyl]nonanamide; 8-Nordihydrocapsaicin; AH 23491X; N-(4-Hydroxy-3-methoxybenzyl)nonanamide; N-Vanillylnonamide; N-Vanillylpelargonamide; Vanillyl Pelargonic Amide;	25MG,50MG	Room Temp	2444-46-4	293.4	C17H27NO3	NSC 172795; Nonanoic Acid Vanillylamide; Nonanoylvanillyl Amide; Nonivamide; Nonylic Acid Vanillylamide; Nonylic Vanillylamide; Pelargonic Acid Vanillylamide; Pseudocapsaicin; Vanillyl n-Nonylamide;	Nonivamide - API
PA 14 36510	Vanillylamine Hydrochloride	IH	4-(Aminomethyl)-2-methoxyphenol Hydrochloride; 4-Hydroxy-3-methoxybenzylamine Hydrochloride;	25MG,50MG	Refrigerator	7149-10-2	189.64	C8H12ClNO2	3-Methoxy-4-hydroxybenzylamine Hydrochloride; α-Aminocresol Hydrochloride;	Nonivamide - In house impurity
PA 14 36520	N-Vanillyloctanamide	IH	N-[(4-Hydroxy-3-methoxyphenyl)methyl]-octanamide;	25MG,50MG	NA	58493-47-3	279.37	C16H25NO3	NA	Nonivamide - In house impurity
PA 14 36530	N-Vanillyldecanamide	IH	N-[(4-Hydroxy-3-methoxyphenyl)methyl]-decanamide;	25MG,50MG	NA	31078-36-1	307.43	C18H29NO3	NA	Nonivamide - In house impurity

PA 14 37000	Noradrenaline Tartrate	API	L-(-)-Norepinephrine (+)-bitartrate salt monohydrate; L-(-)-Noradrenaline (+)-bitartrate salt monohydrate; Noradrenaline Acid Tartrate; Norepinephrine Acid Tartrate; Norepinephrine Tartrate;	25MG,50MG	Refrigerator	108341-18-0	337.28	C12H19NO10	NA	Noradrenaline Tartrate - API
PA 14 37010	L-Adrenaline	Imp A	L-(-)-Epinephrine; 4-[(1R)-1-Hydroxy-2-(methylamino)ethyl]-1,2-benzenediol; (R)-Epinephrine; Renoform;	25MG,50MG	Freezer	51-43-4	183.2	C9H13NO3	Renostypticin; Adneprine; Adrenal; Adrenalin; Adrenaline; l-Epinephrine; Levoepinephrine;	Noradrenaline - Impurity A
PA 14 37020	Noradrenalone Hydrochloride	Imp B	2-Amino-3',4'-dihydroxyacetophenone Hydrochloride; 2-Amino-1-(3,4-dihydroxyphenyl)ethanone Hydrochloride;	25MG,50MG	NA	5090-29-9	203.62	C8H10ClNO3	NA	Noradrenaline - Impurity B
PA 14 37030	Dopamine Hydrochloride	Imp C	4-(2-Aminoethyl)-1,2-benzenediol Hydrochloride; 4-(2-Aminoethyl)pyrocatechol Hydrochloride;	25MG,50MG	Refrigerator	62-31-7	189.64	C8H12ClNO2	2-(3,4-Dihydroxyphenyl)ethyl-1,1,2,2-amine Hydrochloride; ASL-279; Cardiosteril; Dopastat; Dynatra; Inovon; Inotropin;	Noradrenaline - Impurity C
PA 14 37040	Noradrenaline Methyl Ether	Imp D	4-[(1R)-2-Amino-1-methoxyethyl]benzene-1,2-diol;	25MG,50MG	NA	NA	183.2	C9H13NO3	NA	Noradrenaline - Impurity D
PA 14 37050	2-Chloro-1-(3,4-dihydroxyphenyl)ethanone	Imp E	2-Chloro-3',4'-dihydroxyacetophenone; 1-Chloroacetyl-3,4-dihydroxybenzene;	25MG,50MG	Refrigerator	99-40-1	186.59	C8H7ClO3	2-Chloro-3',4'-dihydroxyacetophenone; 4-(Chloroacetyl)catechol;	Noradrenaline - Impurity E
PA 14 37060	N-Benzyl-1-phenylmethanamine	Imp F	Dibenzylamine; N-(Phenylmethyl)-benzenemethanamine; (N-Benzylaminomethyl)benzene;	25MG,50MG	NA	103-49-1	197.28	C14H15N	Bibenzylamine; Bisbenzylamine; DB;	Noradrenaline - Impurity F
PA 14 37070	2-(dibenzylamino)-1-(3,4-dihydroxyphenyl)ethanone	Imp G	2-(dibenzylamino)-1-(3,4-dihydroxyphenyl)ethanone;	25MG,50MG	NA	NA	347.41	C22H21NO3	NA	Noradrenaline - Impurity G
PA 14 37510	Norepinephrine Sulfonic Acid	IH	α -(Aminomethyl)-3,4-dihydroxybenzenemethanesulfonic Acid; Norepinephrine Tartrate Impurity 2; 2-Amino-1-(3,4-dihydroxyphenyl)ethanesulfonic Acid;	25MG,50MG	NA	24159-36-2	233.24	C8H11NO5S	NA	Noradrenaline - In house impurity
PA 14 38000	Norethisterone	API	(17 α)-17-Hydroxy-19-norpregn-4-en-20-yn-3-one; 19-Nor-17 α -ethynyl-4-androsten-17 β -ol-3-one; 17 α -Ethinyl-19-nortestosterone; 19-Norethisterone; 17-Hydroxy-19-nor-17 α -pregn-4-en-20-yn-3-one;	25MG,50MG	Freezer	68-22-4	298.42	C20H26O2	17 α -Ethinyl-19-nortestosterone; 19-Norethisterone; Levonorgestrel Impurity U;	Norethisterone - API

PA 14 38010	6,7-Dehydro Norethindrone	Imp A	(17 α)-17-Hydroxy-19-norpregna-4,6-dien-20-yn-3-one; 17-Hydroxy-19-nor-17 α -pregna-4,6-dien-20-yn-3-one;	25MG,50MG	Refrigerator	31528-46-8	296.40	C20H24O2	7 α -Ethinyl-17 β -hydroxyestra-4,6-dien-3-one; 6,7-Dehydronorethindrone;	Norethisterone - Impurity A
PA 14 38020	Norandrostenedione	Imp B	Estr-4-ene-3,17-dione; (8R,9S,10R,13S,14S)-13-Methyl-7,8,9,10,11,12,13,14,15,16-decahydro-1H-cyclopenta[a]phenanthrene-3,17(2H,6H)-dione;	25MG,50MG	NA	734-32-7	272.38	C18H24O2	NA	Norethisterone - Impurity B
PA 14 38030	Δ -5(6)-Norethindrone	Imp C	Delta-5(6)-Norethindrone; (17 α)-17-Hydroxy-19-norpregn-5-en-20-yn-3-one; 17-Hydroxy-19-nor-17 α -pregn-5-en-20-yn-3-one;	25MG,50MG	Freezer	22933-71-7	298.42	C20H26O2	NA	Norethisterone - Impurity C
PA 14 38040	Norethynodrel	Imp D	17 β -Hydroxy-17 α -ethynylestr-5(10)-en-3-one; 13-Methyl-17-ethynyl-17-hydroxy-1,2,3,4,6,7,8,9,11,12,13,14,16,17-tetradecahydro-15H-cyclopenta[a]phenanthren-3-one;	25MG,50MG	Refrigerator	68-23-5	298.42	C20H26O2	17-Hydroxy-19-nor-17 α -pregn-5(10)-en-20-yn-3-one; (17 α)-17-hydroxy-19-Norpregn-5(10)-en-20-yn-3-one; Norethindrone 5,10-Dehydro Impurity;	Norethisterone - Impurity D
PA 14 38060	Norethindrone 3-Ethoxy Impurity	Imp F	Norethindrone 3-Ethyl Ether; (17 α)-3-Ethoxy-19-norpregna-3,5-dien-20-yn-17-ol; 3-Ethoxy-19-nor-17 α -pregna-3,5-dien-20-yn-17-ol;	25MG,50MG	Refrigerator	96487-85-3	326.47	C22H30O2	17 β -Hydroxy-3-ethoxy-17 α -ethynylestr-3,5-diene;	Norethisterone - Impurity F
PA 14 38080	6 β -Hydroxy Norethindrone	Imp H	(6 β ,17 α)-6,17-Dihydroxy-19-norpregn-4-en-20-yn-3-one; 6 β ,17 β -Dihydroxy-17 α -ethynylestr-4-en-3-one;	25MG,50MG	Refrigerator	51724-44-8	314.42	C20H26O3	6 β ,17 β -Dihydroxy-19-nor-17 α -pregn-4-en-20-yn-3-one; 6 β -Hydroxynorethindrone; 6 β -Hydroxynorethisterone;	Norethisterone - Impurity H
PA 14 39000	Norethisterone Acetate	API	(17 α)-17-(Acetyloxy)-19-Norpregn-4-en-20-yn-3-one; 17 α -Ethinyl-19-nortestosterone Acetate; 17 α -Ethinyl-4-estrene-17 β -ol-acetate-3-one; 19-Norethisterone Acetate; 19-Norethynyltestosterone Acetate; Aygestin; Estalis; Gynophase;	25MG,50MG	Refrigerator	51-98-9	340.46	C22H28O3	Norethindrone 17-Acetate; Norethindrone acetate; Norethisteron Acetate; Norethisterone 17-Acetate; Norethisterone Acetate; Norethynyltestosterone aAcetate; Norethynyltestosterone Acetate; Norlutate;	Norethisterone Acetate - API
PA 14 39510	4,5 α -Dihydronorethisterone	IH	17 α -Ethinyl-17 β -hydroxy-5 α -estran-3-one; 17 α -Ethinyl-5 α -estran-17 β -ol-3-one; 17 β -Hydroxy-17 α -ethinyl-5 α -estran-3-one;	25MG,50MG	Refrigerator	52-79-9	300.44	C20H28O2	17 β -Hydroxy-19-nor-5 α ,17 α -pregn-20-yn-3-one; 5 α -Dihydronorethindrone; 5 α -Dihydronorethisterone; NSC 85401; STS 737;	Norethisterone - In house impurity
PA 14 39520	16 β -Hydroxy-17-epi-norethisterone	IH	16 β ,17-Dihydroxy-19-norpregn-4-en-20-yn-3-one; 16 β -Hydroxy-18-methyllevonorgestrel;	25MG,50MG	Freezer	NA	314.42	C20H26O3	NA	Norethisterone - In house impurity

PA 14 39530	10β-Hydroxy Norethindrone	IH	(17α)-10,17-Dihydroxy-19-norpregn-4-en-20-yn-3-one; 10,17-Dihydroxy-19-nor-17α-pregn-4-en-20-yn-3-one; 10β,17-Dihydroxy-19-nor-17α-pregn-4-en-20-yn-3-one; 10β,17β-Dihydroxy-17α-ethynylestr-4-en-3-one;	25MG,50MG	NA	1236-00-6	314.42	C20H26O3	10β-Hydroxy-19-norethisterone; 10β-Hydroxynorethindrone; 10β-Hydroxynorethisterone; 17α-Ethynyl-10β,17β-dihydroxyestr-4-en-3-one; 17α-Ethynyl-10β,17β-dihydroxy-4-estren-3-one; NSC 63012;	Norethisterone - In house impurity
PA 14 39540	3β,5α-Tetrahydronorethisterone	IH	(3α,5α,17α)-19-Norpregn-20-yne-3,17-diol; 19-Nor-5α,17α-pregn-20-yne-3α,17-diol;	25MG,50MG	Refrigerator	16392-60-2	302.45	C20H30O2	17α-Ethynyl-5α-estrane-3α,17β-diol; 17α-Ethynyl-5α-oestrane-3α,17β-diol;	Norethisterone - In house impurity
PA 14 39550	Δ-6(7)-Norethindrone Acetate	IH	6,7-Dehydro Norethindrone Acetate; 17-Hydroxy-19-Nor-17α-pregna-4,6-dien-20-yn-3-one Acetate;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	106765-04-2	338.44	C22H26O3	Delta-6(7)-Norethindrone Acetate;	Norethisterone - In house impurity
PA 14 40000	Norfloxacin	API	1-Ethyl-6-fluoro-1,4-dihydro-4-oxo-7-(1-piperazinyl)-3-quinolinecarboxylic Acid; Baccidal; Barazan;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	70458-96-7	319.33	C16H18FN3O3	Chibroxine; N-Demethylpefloxacin; N-Desmethylpefloxacin; MK-366; Norxacin; Sebercim; Zoroxin;	Norfloxacin - API
PA 14 40010	7-Chloro-1-ethyl-6-fluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic Acid	Imp A	7-Chloro-1-ethyl-6-fluoro-1,4-dihydro-4-oxo-3-quinolinecarboxylic Acid; 1-Ethyl-1,4-dihydro-4-oxo-6-fluoro-7-chloro-3-quinolinecarboxylic Acid;	25MG,50MG	Refrigerator	68077-26-9	269.66	C12H9ClFN3O3	7-Chloro-1,4-dihydro-1-ethyl-6-fluoro-4-oxo-3-quinolinecarboxylic Acid; 7-Chloro-1-ethyl-6-fluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic Acid;	Norfloxacin - Impurity A
PA 14 40040	Norfloxacin Descarboxy Impurity	Imp D	1-Ethyl-6-fluoro-7-(piperazin-1-yl)quinolin-4(1H)-one;	25MG,50MG	NA	75001-82-0	275.32	C15H18FN3O	NA	Norfloxacin - Impurity D
PA 14 40050	7-Chloro-1-ethyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid	Imp E	1,4-Dihydroquinoline-3-carboxylic Acid, 7-chloro-1-ethyl-4-oxo-6-(piperazin-1-yl)-;	25MG,50MG	NA	NA	335.79	C16H18ClN3O3	NA	Norfloxacin - Impurity E
PA 14 40070	Norfloxacin N-Formyl Impurity	Imp G	1-Ethyl-6-fluoro-7-(4-formylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid;	25MG,50MG	NA	70459-04-0	347.34	C17H18FN3O4	NA	Norfloxacin - Impurity G
PA 14 40080	Norfloxacin N-Ethoxycarbonyl Impurity	Imp H	7-[4-(Ethoxycarbonyl)piperazin-1-yl]-1-ethyl-6-fluoro-4-oxo-1,4-dihydro quinoline-3-carboxylic Acid; 1-Ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid, 7-[4-(ethoxycarbonyl)piperazin-1-yl]-;	25MG,50MG	NA	105440-01-5	391.39	C19H22FN3O5	NA	Norfloxacin - Impurity H

PA 14 40110	6-Fluoro-1-methyl-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid	Imp K	6-Fluoro-1-methyl-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid;	25MG,50MG	NA	NA	305.3	C15H16FN3O3	NA	Norfloxacin - Impurity K
PA 14 41000	Norgestimate	API	(13-ethyl-17-ethynyl-3-hydroxyimino-1,2,6,7,8,9,10,11,12,14,15,16-dodecahydrocyclopenta[a]phenanthren-17-yl) acetate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	35189-28-7	369.5	C23H31NO3	(17 α)-17-(Acetyloxy)-13-ethyl-18,19-dinorpregn-4-en-20-yn-3-one 3-Oxime; Dexnorgestrel Acetate; D-138; ORF-10131;	Norgestimate - API
PA 14 42000	Nortriptyline Hydrochloride	API	3-(10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-ylidene)-N-methyl-1-propanamine Hydrochloride;	25MG,50MG	Refrigerator	894-71-3	299.84	C19H22CIN	Acetexa; Allegron; Nortrilen; Norzepine; Pamelor; Sensival; Vividy;	Nortriptyline Hydrochloride - API
PA 14 42010	Dibenzosuberone	Imp A	10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-one; 10,11-Dihydro-5H-dibenzo[a,d]cycloheptatrien-5-one; 10,11-Dihydrodibenzo[a,d]cyclohepten-5-one; 2,2,6,7-Dibenzosuberone;	25MG,50MG	Room Temp	1210-35-1	208.26	C15H12O	Dibenzo[a,d]cyclohepta[1,4]dien-5-one; Dibenzo[a,d]cycloheptadien-5-one; Dibenzo[a,d]cycloheptenone; Dibenzosuberone; NSC 49727; Amitriptyline Related Compound	Norgestimate - Impurity A
PA 14 42020	Norcyclobenzaprine Hydrochloride	Imp B	Desmethyl Cyclobenzaprine Hydrochloride; 3-(5H-Dibenzo[a,d]cyclohepten-5-ylidene)-N-methyl-1-propanamine Hydrochloride;	25MG,50MG	Refrigerator	438-59-5	297.82	C19H20CIN	10,11-Didehydronortriptyline Hydrochloride; N 7068 Hydrochloride; Norproheptatriene Hydrochloride; Ro 4-6011;	Norgestimate - Impurity B
PA 14 42030	5-(3-Dimethylamino-propyl)-5H-dibenzo[a,d]cyclohepten-5-ol	Imp D	5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d]cyclohepten-5-ol;	25MG,50MG	Refrigerator	1159-03-1	295.42	C20H25NO	Amitriptyline Related Compound B;	Norgestimate - Impurity D
PA 14 42040	Cyclobenzaprine Hydrochloride	Imp E	3-(5H-Dibenzo[a,d]cyclohepten-5-ylidene)-N,N-dimethyl-1-propanamine Hydrochloride;	25MG,50MG	Freezer	6202-23-9	311.85	C20H22CIN	Flexeril; Flexiban;	Norgestimate - Impurity E
PA 14 42060	Amitriptyline Hydrochloride	Imp F	3-(10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-ylidene)-N,N-dimethyl-1-propanamine Hydrochloride; Adepril;	25MG,50MG	Refrigerator	549-18-8	313.86	C20H24CIN	Amineurin; Domical; Elavil; Endep; Euplit; Laroxyl; Tryptanol; Tryptizol;	Norgestimate - Impurity F
PA 14 42510	cis-10-Hydroxy Nortriptyline	IH	(5Z)-10,11-Dihydro-5-[3-(methylamino)propylidene]-5H-dibenzo[a,d]cyclohepten-10-ol;	25MG,50MG	Freezer	47132-19-4	279.38	C19H21NO	(Z)-10-Hydroxynortriptyline; 10-Hydroxy-(Z)-nortriptyline;	Norgestimate - In house impurity

PA 14 50000	Noscapine	API	(3S)-6,7-Dimethoxy-3-[(5R)-5,6,7,8-tetrahydro-4-methoxy-6-methyl-1,3-dioxolo[4,5-g]isoquinolin-5-yl]-1(3H)-isobenzofuranone; (-)- α -Narcotine; (-)-Narcotine;	25MG,50MG	Freezer, Under Inert Atmosphere	128-62-1	413.42	C22H23NO7	α -Narcotine; Capval; Coscopin; Opianine; Terbenol; Tusscapine; Vadebex; (3S)-6,7-Dimethoxy-3-[(5R)-4-methoxy-6-methyl-5,6,7,8-tetrahydro-1,3-dioxolo[4,5-g]isoquinolin-5-yl]isobenzofuran-1(3H)-one;	Noscapine - API
PA 14 50510	Cotarnine	IH	4-Methoxy-6-methyl-5,6,7,8-tetrahydro-[1,3]dioxolo[4,5-g]isoquinolin-5-ol; Noscapine Impurity 1;	25MG,50MG	NA	82-54-2	237.25	C12H15NO4	NA	Noscapine - In house impurity
PA 14 50520	Noscapine N-Oxide	IH	(5R)-5-((S)-4,5-Dimethoxy-3-oxo-1,3-dihydroisobenzofuran-1-yl)-4-methoxy-6-methyl-5,6,7,8-tetrahydro-[1,3]dioxolo[4,5-g]isoquinoline 6-oxide;	25MG,50MG	NA	54383-36-7	429.42	C22H23NO8	[S-(R*,S*)]-6,7-Dimethoxy-3-(5,6,7,8-tetrahydro-4-methoxy-6-methyl-6-oxido-1,3-dioxolo[4,5-g]isoquinolin-5-yl)-1(3H)-isobenzofuranone; Narcotine N-oxide; α -Narcotine N-Oxide;	Noscapine - In house impurity
PA 14 50530	Cotarninium Cation	IH	4-Methoxy-6-methyl-7,8-dihydro-[1,3]dioxolo[4,5-g]isoquinolin-6-ium Iodide; Noscapine Impurity 2;	25MG,50MG	NA	20276-45-3	347.15	C12H14INO3	NA	Noscapine - In house impurity
PA 14 50540	Hydrocotarnine	IH	4-Methoxy-6-methyl-5,6,7,8-tetrahydro-[1,3]dioxolo[4,5-g]isoquinoline; Noscapine Impurity 3;	25MG,50MG	NA	550-10-7	221.25	C12H15NO3	NA	Noscapine - In house impurity
PA 14 50550	Meconine	IH	6,7-Dimethoxyisobenzofuran-1(3H)-one; 6,7-Dimethoxy-1(3H)-isobenzofuranone; Opianyl; Meconic Lactone;	25MG,50MG	Refrigerator	569-31-3	194.18	C10H10O4	6,7-Dimethoxyphthalide; NSC 35547; Noscapine Impurity 4;	Noscapine - In house impurity
PA 14 50560	Opianic Acid	IH	6-Formyl-2,3-dimethoxybenzoic Acid; Noscapine Impurity 5;	25MG,50MG	NA	519-05-1	210.18	C10H10O5	NA	Noscapine - In house impurity
PA 14 50570	Noscapinic acid	IH	6-((S)-Hydroxy((R)-4-methoxy-6-methyl-5,6,7,8-tetrahydro-[1,3]dioxolo[4,5-g]isoquinolin-5-yl)methyl)-2,3-dimethoxybenzoic Acid; Noscapine Impurity 7;	25MG,50MG	NA	55836-07-2	431.44	C22H25NO8	NA	Noscapine - In house impurity

PA 14 50580	6-(Hydroxymethyl)-2,3-dimethoxybenzoic Acid	IH	Noscapine Impurity 8;	25MG,50MG	NA	64179-42-6	212.2	C10H12O5	NA	Noscapine - In house impurity
PA 14 50590	Nor-Noscapine	IH	(S)-6,7-Dimethoxy-3-((R)-4-methoxy-5,6,7,8-tetrahydro-[1,3]dioxolo[4,5-g]isoquinolin-5-yl)isobenzofuran-1(3H)-one; Noscapine Impurity 9;	25MG,50MG	NA	NA	399.39	C21H21NO7	NA	Noscapine - In house impurity
PA 14 63000	NP-AHD	API	1-[[[2-Nitrophenyl)methylene]amino]-2,4-imidazolidinedione; 1-[(2-nitrophenyl)methylideneamino]imidazolidine-2,4-dione; 2-NP-AHD;	25MG,50MG	Hygroscopic, Freezer, Under inert	623145-57-3	248.19	C10H8N4O4	NA	NP-AHD - API
PA 15 38000	Obeticholic Acid	API	6-Ethylchenodeoxycholic Acid; (3 α ,5 β ,6 α ,7 α)-6-Ethyl-3,7-dihydroxycholan-24-oic Acid; 3 α ,7 β -Dihydroxy-6 α -ethyl-5 β -cholan-24-oic Acid; 6-ECDCA; 6 α -Ethylchenodeoxycholic Acid;	25MG,50MG	Freezer	459789-99-2	420.63	C26H44O4	(R)-4-((3R,5S,6R,7R,8S,9S,10S,11R,12S,13R,14S,15R)-6-Ethyl-3,7-dihydroxy-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)pentanoic Acid;	Obeticholic Acid - API
PA 15 38510	3,7-Dioxo-5 β -cholanic Acid	IH	(R)-4-((5S,8R,9S,10S,13R,14S,17R)-10,13-Dimethyl-3,7-dioxohexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)pentanoic Acid; 3,7-Diketo-5 β -cholan-24-oic Acid; 3,7-Dioxo-5 β -cholan-24-oic Acid; 3,7-Diketo-5 β -cholanic Acid;	25MG,50MG	NA	859-97-2	388.54	C24H36O4	NA	Obeticholic Acid - In house impurity
PA 15 38520	(3 α ,5 β)-6-Ethenyl-3-hydroxy-7-oxocholan-24-oic Acid	IH	(3 α ,5 β)-6-Ethylidene-3-hydroxy-7-oxocholan-24-oic Acid; (R)-4-((3R,5R,8S,9S,10R,13R,14S,17R)-6-Ethylidene-3-hydroxy-10,13-dimethyl-7-oxohexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)pentanoic Acid;	25MG,50MG	NA	915038-24-3	416.59	C26H40O4	NA	Obeticholic Acid - In house impurity
PA 15 01000	Ochratoxin A	API	N-[[[(3R)-5-Chloro-3,4-dihydro-8-hydroxy-3-methyl-1-oxo-1H-2-benzopyran-7-yl]carbonyl]-L-phenylalanine; (-)-N-[[[(5-Chloro-8-hydroxy-3-methyl-1-oxo-7-iso-chromanyl) carbonyl]-3-phenylalanine;	25MG,50MG	Freezer	303-47-9	403.81	C20H18ClNO6	(R)-N-[[[(5-Chloro-3,4-dihydro-8-hydroxy-3-methyl-1-oxo-1H-benzo[c]pyran-7-yl)carbonyl]-3-phenylalanine; 3R,14S-Ochratoxin A; NSC 201422; NSC 221991; Phe-OTA; Phenylalanine-ochratoxin A;	Ochratoxin A - API
PA 15 01510	Ochratoxin B	IH	N-[[[(3R)-3,4-Dihydro-8-hydroxy-3-methyl-1-oxo-1H-2-benzopyran-7-yl]carbonyl]-L-phenylalanine;	25MG,50MG	Refrigerator	4825-86-9	369.37	C20H19NO6	N-[[[(8-Hydroxy-3-methyl-1-oxo-7-iso-chromanyl)carbonyl]-3-phenyl-L-alanine; (R)-N-[[[(3,4-Dihydro-8-hydroxy-3-methyl-1-oxo-1H-2-benzopyran-7-yl) carbonyl]-L-phenylalanine;	Ochratoxin A - In house impurity

PA 15 01520	Ochratoxin C	IH	N-[(3R)-5-Chloro-3,4-dihydro-8-hydroxy-3-methyl-1-oxo-1H-2-benzopyran-7-yl]carbonyl]-L-phenylalanine Ethyl Ester;	25MG,50MG	Freezer	4865-85-4	431.87	C22H22ClNO6	N-[(5-Chloro-8-hydroxy-3-methyl-1-oxo-7- isochromanyl)carbonyl]-3-phenyl-L-alanine Ethyl Ester; Ochratoxin A Ethyl Ester;	Ochratoxin A - In house impurity
PA 15 34000	Octreotide	API	D-Phenylalanyl-L-cysteinyl-L-phenylalanyl-D-tryptophyl-L-lysyl-L-threonyl-N-[(1R,2R)-2-hydroxy-1-(hydroxymethyl)propyl]-L-cysteinamide Cyclic (2-7)-Disulfide;	25MG,50MG	NA	83150-76-9	1019.24	C49H66N10O10S2	NA	Octreotide - API
PA 15 34510	Octreotide Acetate	IH	D-Phenylalanyl-L-cysteinyl-L-phenylalanyl-D-tryptophyl-L-lysyl-L-threonyl-N-[(1R,2R)-2-hydroxy-1-(hydroxymethyl)propyl]-L-cysteinamide Cyclic (2-7)-Disulfide Acetate; SMS 201-995ac; Sandostatin; Sandostatin LAR;	25MG,50MG	Freezer	79517-01-4	1079.29	C51H70N10O12S2	NA	Octreotide - In house Impurity
PA 15 02000	Ofloxacin	API	9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid;	25MG,50MG	Freezer	82419-36-1	361.37	C18H20FN3O4	Ofloxacin; DL-8280; HOE-280; Exocin; Flobacin; Floxil; Floxin; Monoflocet; Ocuflox;	Ofloxacin - API
PA 15 02010	9,10-Difluoro-2,3-dihydro-3-methyl-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid	Imp A	RS-Ofloxacin Carboxylic Acid; 9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid;	25MG,50MG	Freezer	82419-35-0	281.21	C13H9F2NO4	NA	Ofloxacin - Impurity A
PA 15 02020	Ofloxacin Descarboxyl Impurity	Imp B	Decarboxyl Ofloxacin; 9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7H-pyrido[1,2,3-de]-1,4-benzoxazin-7-one;	25MG,50MG	NA	123155-82-8	317.36	C17H20FN3O2	(±)-9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7H-pyrido[1,2,3-de]-1,4-benzoxazin-7-one;	Ofloxacin - Impurity B
PA 15 02030	Ofloxacin Desfluoro Impurity	Imp C	(RS)-2,3-Dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid;	25MG,50MG	NA	NA	343.38	C18H21N3O4	NA	Ofloxacin - Impurity C
PA 15 02040	9-Piperazino Ofloxacin	Imp D	Ofloxacin 10-Fluoro Isomer; (RS)-10-fluoro-3-methyl-9-(4-methylpiperazin-1-yl)-7- oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6- carboxylic acid;	25MG,50MG	NA	197291-75-1	361.38	C18H20FN3O4	10-Fluoro-2,3-dihydro-3-methyl-9-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid;	Ofloxacin - Impurity D

PA 15 02050	Desmethyl Ofloxacin Hydrochloride	Imp E	9-Fluoro-2,3-dihydro-3-methyl-7-oxo-10-(1-piperazinyl)-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid Hydrochloride;	25MG,50MG	Freezer	82419-52-1	383.8	C17H19ClFN3O4	Ofloxacin Related Compound A;	Ofloxacin - Impurity E
PA 15 02060	Ofloxacin N-Oxide Acetic Acid Salt	Imp F	9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-4-oxido-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid Acetic Acid Salt;	25MG,50MG	Amber Vial, Freezer	104721-52-0	437.42	C20H24FN3O7	NA	Ofloxacin - Impurity F
PA 15 03000	Olanzapine	API	2-Methyl-4-(4-methyl-1-piperazinyl)-10H-thieno[2,3-b][1,5]benzodiazepine; Integrol;	25MG,50MG	Freezer	132539-06-1	312.43	C17H20N4S	LY 170053; Lanza; Oleanz; Oliza; Oltal; Zyprexa;	Olanzapine - API
PA 15 03010	5-Methyl-2-[(2-nitrophenyl)amino]-3-thiophenecarbonitrile	Imp A	5-Methyl-2-[(2-nitrophenyl)amino]-3-thiophenecarbonitrile; 2-(2-Nitroanilino)-5-methylthiophene-3-carbonitrile;	25MG,50MG	Refrigerator	138564-59-7	259.29	C12H9N3O2S	Olanzapine Related Compound A;	Olanzapine - Impurity A
PA 15 03020	2-Methyl-10H-thieno-[2,3-b][1,5]benzodiazepin-4[5H]-one	Imp B	5,10-Dihydro-2-methyl-4H-thieno[2,3-b][1,5]benzodiazepin-4-one; LY 301664; Olanzapine Impurity; Olanzapine Amide;	25MG,50MG	Refrigerator	221176-49-4	230.29	C12H10N2OS	Olanzapine Related Compound B;	Olanzapine - Impurity B
PA 15 03030	N-Chloromethyl Olanzapine Chloride	Imp C	1-(Chloromethyl)-1-methyl-4-(2-methyl-10H-thieno[2,3-b][1,5]benzodiazepin-4-yl)-piperazinium Chloride;	25MG,50MG	Freezer	719300-59-1	397.37	C18H22Cl2N4S	NA	Olanzapine - Impurity C
PA 15 03040	Olanzapine N-Oxide	Imp D	2-Methyl-4-(4-methyl-4-oxido-1-piperazinyl)-10H-thieno[2,3-b][1,5]benzodiazepine;	25MG,50MG	Freezer	174794-02-6	328.43	C17H20N4OS	LY 170238;	Olanzapine - Impurity D
PA 15 03510	Olanzapine Amine Impurity	IH	4-Amino-2-methyl-10H-thieno[2,3-b][1,5]benzodiazepine Hydrochloride; Olanzapine;	25MG,50MG	Freezer	138564-60-0	265.76	C12H12ClN3S	2-Methyl-10H-thieno[2,3-b][1,5]benzodiazepin-4-amine Hydrochloride;	Olanzapine - In house impurity

PA 15 03520	N-Demethyl Olanzapine	IH	2-methyl-4-(1-piperaziny)-10H-Thieno[2,3-b][1,5]benzodiazepine; N-Demethylolanzapine;	25MG,50MG	Freezer	161696-76-0	298.41	C16H18N4S	4'-Desmethylolanzapine; Desmethylolanzapine; LY 170055;	Olanzapine - In house impurity
PA 15 03530	Olanzapine Thiolactam	IH	(1Z)-1-[4,5-Dihydro-2-(4-methyl-1-piperaziny)-4-thioxo-3H-1,5-benzodiazepin-3-ylidene]-2-propanone;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1017241-36-9	328.43	C17H20N4OS	NA	Olanzapine - In house impurity
PA 15 03540	Olanzapine Lactam	IH	(3Z)-1,3-Dihydro-4-(4-methyl-1-piperaziny)-3-(2-oxopropylidene)-2H-1,5-benzodiazepin-2-one;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1017241-34-7	312.37	C17H20N4O2	NA	Olanzapine - In house impurity
PA 15 03550	Olanzapine Thiohydroxymethylidene	IH	1,3-Dihydro-3-(hydroxymethylene)-4-(4-methyl-1-piperaziny)-2H-1,5-benzodiazepine-2-thione;	25MG,50MG	NA	1320360-86-8	302.39	C15H18N4OS	Hydroxymethylidene Thione;	Olanzapine - In house impurity
PA 15 03560	2-Amino-5-methyl-3-thiophenecarbonitrile	IH	2-Amino-3-cyano-5-methylthiophene;	25MG,50MG	Refrigerator	138564-58-6	138.19	C6H6N2S	NA	Olanzapine - In house impurity
PA 15 03570	o-Nitrofluorobenzene	IH	1-Fluoro-2-nitrobenzene; 2-Fluoro-1-nitrobenzene; 2-Fluoronitrobenzene;	25MG,50MG	NA	1493-27-2	141.1	C6H4FNO2	2-Nitro-1-fluorobenzene; 2-Nitrofluorobenzene; 4-Fluoro-3-nitrobenzene; NSC 51869; o-Fluoronitrobenzene;	Olanzapine - In house impurity
PA 15 03580	Olanzapine Amino Impurity	IH	2-((2-Aminophenyl)amino)-5-methylthiophene-3-carbonitrile; 2-[(2-Aminophenyl)amino]-5-methyl-3-thiophenecarbonitrile;	25MG,50MG	Hygroscopic, Freezer, Under inert	873895-41-1	229.3	C12H11N3S	NA	Olanzapine - In house impurity
PA 15 03590	2-Hydroxymethyl Olanzapine	IH	Olanzapine Hydroxy Methyl; 4-(4-Methyl-1-piperaziny)-10H-thieno[2,3-b][1,5]benzodiazepine-2-methanol;	25MG,50MG	NA	174756-45-7	328.43	C17H20N4OS	(4-(4-Methylpiperazin-1-yl)-10H-benzo[b]thieno[2,3-e][1,4]diazepin-2-yl)methanol;	Olanzapine - In house impurity

PA 15 26000	Olmesartan Medoxomil	API	4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(1H-tetazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl Ester;	25MG,50MG	Freezer	144689-63-4	558.59	C29H30N6O6	CS-866; Benicar; Olmetec;	Olmesartan Medoxomil - API
PA 15 26510	cis-4,5-Dichloro-4,5-dimethyl-1,3-dioxolan-2-one	IH	(Z)-4,5-Dichloro-4,5-dimethyl-1,3-dioxolan-2-one;	25MG,50MG	NA	129482-56-0	185.00	C5H6Cl2O3	NA	Olmesartan Medoxomil - In house impurity
PA 15 26520	trans-4,5-Dichloro-4,5-dimethyl-1,3-dioxolan-2-one	IH	trans-4,5-Dichloro-4,5-dimethyl-1,3-dioxolan-2-one;	25MG,50MG	NA	116857-05-7	185.01	C5H6Cl2O3	NA	Olmesartan Medoxomil - In house impurity
PA 15 26530	4,5-Bis(chloromethyl)-1,3-dioxol-2-one	IH	1,3-Dioxol-2-one, 4,5-Bis(chloromethyl)-;	25MG,50MG	NA	1443544-27-1	182.99	C5H4Cl2O3	NA	Olmesartan Medoxomil - In house impurity
PA 15 26540	4-(1-Methoxy-1-methylethyl)-2-propyl-1H-imidazole-5-carboxylic Acid Ethyl Ester	IH	Ethyl 4-(1-Methoxy-1-methylethyl)-2-propyl-1H-imidazole-5-carboxylate;	25MG,50MG	NA	1092980-84-1	254.33	C13H22N2O3	NA	Olmesartan Medoxomil - In house impurity
PA 15 26550	Ethyl 4-(2-hydroxybutan-2-yl)-2-propyl-1H-imidazole-5-carboxylate	IH	Ethyl 4-(2-hydroxybutan-2-yl)-2-propyl-1H-imidazole-5-carboxylate;	25MG,50MG	NA	172875-53-5	254.33	C13H22N2O3	NA	Olmesartan Medoxomil - In house impurity
PA 15 26560	4-(1-Hydroxy-1-methylethyl)-2-propylimidazole-5-carboxylic Acid	IH	4-(1-Hydroxy-1-methylethyl)-2-propyl-imidazole-5-carboxylic Acid; 5-(2-hydroxypropan-2-yl)-2-propyl-1H-imidazole-4-carboxylic Acid;	25MG,50MG	NA	144690-04-0	212.25	C10H16N2O3	1H-Imidazole-4-carboxylic acid, 5-(1-hydroxy-1-methylethyl)-2-propyl-;	Olmesartan Medoxomil - In house impurity
PA 15 26570	(5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl 5-(2-hydroxypropan-2-yl)-2-propyl-1H-imidazole-4-carboxylate	IH	2-Propyl-1H-imidazole-4-carboxylate, (5-methyl-2-oxo-1,3-dioxol-4-yl)methyl 5-(2-hydroxypropan-2-yl)-;	25MG,50MG	NA	144978-05-2	324.33	C15H20N2O6	NA	Olmesartan Medoxomil - In house impurity

PA 15 26580	Trityl Olmesartan Medoxomil	IH	N-1 Trityl Olmesartan Medoxomil; (5-Methyl-2-oxo-1,3-dioxolan-4-yl)methyl 4-(2-hydroxypropan-2-yl)-2-propyl-1-((2'-(1-trityl-1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-1H-imidazole-5-carboxylate; Olmesartan N-Alkyl Impurity;	25MG,50MG	NA	144690-92-6	802.92	C48H46N6O6	4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-[1-(triphenylmethyl)-1H-tetrazol-5-yl][1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid (5-methyl-2-oxo-1,3-dioxol-4-yl)methyl Ester;	Olmesartan Medoxomil - In house impurity
PA 15 26590	Ethyl Olmesartan Medoxomil	IH	4-(1-Hydroxy-1-methylpropyl)-2-propyl-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl Ester; Olmesartan Medoxomil Ethyl Methyl Analog;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	1378863-74-1	572.61	C30H32N6O6	(5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl 1-((2'-(2H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-4-(2-hydroxybutan-2-yl)-2-propyl-1H-imidazole-5-carboxylate;	Olmesartan Medoxomil - In house impurity
PA 15 26600	4,5-bis-(Chloromethyl)-1,3-dioxolan-2-one	IH	1,3-Dioxolan-2-one, 4,5-bis(chloromethyl)-;	25MG,50MG	NA	1487-64-5	185.01	C5H6Cl2O3	NA	Olmesartan Medoxomil - In house impurity
PA 15 26610	4,5-bis(Chloromethyl)-1,3-diazolan-2-one	IH	4,5-bis(Chloromethyl)imidazolidin-2-one;	25MG,50MG	NA	NA	183.04	C5H8Cl2N2O	NA	Olmesartan Medoxomil - In house impurity
PA 15 04000	Olmesartan Dehydro	API	Dehydro Olmesartan; Olmesartan Olefinic Acid; 4-(Prop-1-en-2-yl)-2-propyl-1-[[2'-(1H-tetrazol-5-yl) biphenyl-4-yl]methyl]-1Himidazole-5-carboxylic Acid;	25MG,50MG	Freezer	172875-98-8	428.49	C24H24N6O2	4-(1-Methylethenyl)-2-propyl-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid; Anhydro Olmesartan Acid; Olmesartan Methylvinyl Acid;	Olmesartan Dehydro - API
PA 15 04010	Olmesartan Acid	Imp A	4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid; Olmesartan;	25MG,50MG	Freezer	144689-24-7	446.5	C24H26N6O3	CS 088; RNH 6270;	Olmesartan - Impurity A
PA 15 04020	Olmesartan Lactone	Imp B	Olmesartan gama-Lactone; 3,6-Dihydro-6,6-dimethyl-2-propyl-3-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-4H-Furo[3,4-d]imidazol-4-one;	25MG,50MG	Refrigerator	849206-43-5	428.49	C24H24N6O2	3,6-Dihydro-6,6-dimethyl-2-propyl-3-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-4H-furo[3,4-d]imidazol-4-one;	Olmesartan - Impurity B

PA 15 04030	Dehydro Olmesartan Medoxomil	Imp C	4-(1-Methylethyl)-2-propyl-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl Ester;	25MG,50MG	Refrigerator	879562-26-2	540.57	C29H28N6O5	Olmesartan Medoxomil Methylvinyl Impurity; Olmesartan Olefinic Impurity;	Olmesartan - Impurity C
PA 15 04040	Trityl Olmesartan Medoxomil	Imp D	4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(2-(triphenylmethyl)-2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl Ester;	25MG,50MG	Refrigerator	1020157-01-0	800.9	C48H44N6O6	N2-Trityl Olmesartan Medoxomil; 4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(2-(triphenylmethyl)-1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic acid (5-methyl-2-oxo-1,3-dioxol-4-yl)methyl ester; Trityl Olmesartan;	Olmesartan - Impurity D
PA 15 04510	Olmesartan Dimer Ester Impurity	IH	4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid 1-[5-Carboxy-2-propyl-1-[[2'-(2H-tetrazol-5-yl) [1,1'-biphenyl]-4-yl]methyl]-1H-imidazol-4-yl]-1-methylethyl Ester; DP-1;	25MG,50MG	NA	1040250-19-8	874.99	C48H50N12O5	NA	Olmesartan - In house impurity
PA 15 04520	Olmesartan Ethyl Ester	IH	4-(2-Hydroxypropan-2-yl)-2-propyl-1-((4-[2-(2H-1,2,3,4-tetrazol-5-yl)phenyl]phenyl)methyl)-1H-imidazole-5-carboxylic acid ethyl ester; Olmesartan Ethyl Ester Impurity;	25MG,50MG	NA	144689-23-6	474.57	C26H30N6O3	Olmesartan Acid Ethyl Ester;	Olmesartan - In house impurity
PA 15 04530	Olmesartan Methyl Ester	IH	4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid Methyl Ester;	25MG,50MG	Refrigerator	1347262-29-6	460.53	C25H28N6O3	NA	Olmesartan - In house impurity
PA 15 04540	4-Chloro-4-methyl-5-methylene-1,3-dioxolan-2-one	IH	1,3-Dioxolan-2-one, 4-chloro-4-methyl-5-methylene;	25MG,50MG	NA	95579-71-8	148.54	C5H5ClO3	NA	Olmesartan - In house impurity
PA 15 04550	Ethyl 5-(2-methoxypropan-2-yl)-2-propyl-1H-imidazole-4-carboxylate	IH	Ethyl 5-(2-methoxypropan-2-yl)-2-propyl-1H-imidazole-4-carboxylate;	25MG,50MG	NA	NA	254.33	C13H22N2O3	NA	Olmesartan - In house impurity
PA 15 04560	2-Propyl-1H-benzimidazole	IH	2-Propylbenzimidazole; 2-Propyl-1H-benzimidazole;	25MG,50MG	NA	5465-29-2	160.22	C10H12N2	NA	Olmesartan - In house impurity

PA 15 04570	Olmesartan Imidazole Diacid Impurity	IH	2-Propyl-1H-imidazole-4,5-dicarboxylic Acid;	25MG,50MG	NA	58954-23-7	198.18	C8H10N2O4	NA	Olmesartan - In house impurity
PA 15 04580	Olmesartan Dimer Impurity	IH	(2-Oxo-1,3-dioxole-4,5-diyl)bis(methylene) bis(1-((2'-(1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-4-(2-hydroxypropan-2-yl)-2-propyl-1H-imidazole-5-carboxylate);	25MG,50MG	NA	NA	1003.07	C53H54N12O9	Bis(1-((2'-(1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-4-(2-hydroxypropan-2-yl)-2-propyl-1H-imidazole-5-carboxylate), (2-oxo-1,3-dioxole-4,5-diyl)bis(methylene);	Olmesartan - In house impurity
PA 15 04590	Trityl Olmesartan Dimer Impurity	IH	(2-Oxo-1,3-dioxole-4,5-diyl)bis(methylene) bis(4-(2-hydroxypropan-2-yl)-2-propyl-1-((2'-(1-trityl-1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-1H-imidazole-5-carboxylate);	25MG,50MG	NA	NA	1487.7	C91H82N12O9	Bis(4-(2-hydroxypropan-2-yl)-2-propyl-1-((2'-(1-trityl-1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-1H-imidazole-5-carboxylate), (2-oxo-1,3-dioxole-4,5-diyl)bis(methylene);	Olmesartan - In house impurity
PA 15 30000	Olodaterol	API	6-Hydroxy-8-((1R)-1-hydroxy-2-[[1-(4-methoxyphenyl)-2-methylpropan-2-yl]amino)ethyl)-4H-1,4-benzoxazin-3-one; 6-Hydroxy-8-((1R)-1-hydroxy-2-[[2-(4-methoxyphenyl)-1,1-	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	868049-49-4	422.90	C21H26N2O5	BI 1744; (R)-6-Hydroxy-8-(1-hydroxy-2-((1-(4-methoxyphenyl)-2-methylpropan-2-yl)amino)ethyl)-2H-benzo[b][1,4]oxazin-3(4H)-	Olodaterol - API
PA 15 25000	Olopatadine Hydrochloride	API	(11Z)-11-[3-(Dimethylamino)propylidene]-6,11-dihydrodibenz[b,e]oxepin-2-acetic Acid Hydrochloride; ALO 4943A; Allelock; KW 4679; Opatanol; Patanol;	25MG,50MG	Refrigerator	140462-76-6	373.87	C21H24ClNO3	NA	Olopatadine Hydrochloride - API
PA 15 25510	11-Oxo-6,11-dihydrodibenz[b,e]oxepin-2-acetic Acid	IH	6,11-Dihydro-11-oxo-dibenz[b,e]oxepin-2-acetic Acid; NSC 300907; Isoxepac;	25MG,50MG	Refrigerator	55453-87-7	268.26	C16H12O4	Olopatadine Related Compound C;	Olopatadine - In house impurity
PA 15 25520	Olopatadine N-Oxide	IH	11-[3-(Dimethylamino)propylidene]-6,11-dihydrodibenz[b,e]oxepin-2-acetic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	203188-31-2	353.41	C21H23NO4	NA	Olopatadine - In house impurity

PA 15 25530	Olopatadine (E)-Isomer	IH	(11E)-11-[3-(Dimethylamino)propylidene]-6,11-dihydrodibenz[b,e]oxepin-2-acetic Acid Hydrochloride;	25MG,50MG	Refrigerator	949141-22-4	373.87	C21H24ClNO3	(E)-Olopatadine Hydrochloride;	Olopatadine - In house impurity
PA 15 25540	(Z)-Isopropyl 2-(11-(3-(dimethylamino)propylidene)-6,11-dihydrodibenzo[b,e]oxepin-2-yl)Acetate	IH	Isopropyl(11(Z)-11-[3-(dimethylimino)propylidene]-6,11-dihydrobenzo[b,e]oxepin-2-yl) Acetate;	25MG,50MG	NA	NA	379.49	C24H29NO3	NA	Olopatadine - In house impurity
PA 15 25550	Olopatadine Acetaldehyde	IH	(Z)-2-(11-(3-(Dimethylamino)propylidene)-6,11-dihydrodibenzo[b,e]oxepin-2-yl)acetaldehyde; Olopatadine Carbaldehyde;	25MG,50MG	Freezer	1376615-97-2	321.41	C21H23NO2	NA	Olopatadine - In house impurity
PA 15 25560	α-Hydroxy Olopatadine	IH	11-[3-(Dimethylamino)propylidene]-6,11-dihydro-α-hydroxy-dibenz[b,e]oxepin-2-acetic Acid;	25MG,50MG	Refrigerator	1331822-32-2	353.41	C21H23NO4	NA	Olopatadine - In house impurity
PA 15 25570	(Z)-3-(2-(2-Butoxy-2-oxoethyl)dibenzo[b,e]oxepin-11(6H)-ylidene)-N,N-dimethylpropan-1-aminium Chloride	IH	N,N-Dimethylpropan-1-aminium Chloride, (Z)-3-(2-(2-Butoxy-2-oxoethyl)dibenzo[b,e]oxepin-11(6H)-ylidene)-;	25MG,50MG	NA	NA	429.98	C25H32ClNO3	NA	Olopatadine - In house impurity
PA 15 05000	Omeprazole	API	6-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazole; 5-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazole;	25MG,50MG	Freezer	73590-58-6	345.42	C17H19N3O3S	(±)-Omeprazole; Antra; Gastrogard; Gastroloc; Losec; Mepral; Mopral; Omepral; Prilosec; Zoltum;	Omeprazole - API
PA 15 05010	5-Methoxy-1H-benzimidazole-2-thiol	Imp A	5-Methoxy-2-mercaptobenzimidazole; 1,3-Dihydro-5-methoxy-2H-benzimidazole-2-thione; 2-Mercapto-5-methoxy-1H-benzimidazole;	25MG,50MG	Refrigerator, Under Inert Atmosphere	37052-78-1	180.23	C8H8N2OS	2-Mercapto-5-methoxybenzimidazole; 5-Methoxy-1H-benzimidazole-2-thiol; 5-Methoxy-2-benzimidazolethiol;	Omeprazole - Impurity A
PA 15 05020	4-Desmethoxy Omeprazole	Imp B	2-[[[(3,5-Dimethyl-2-pyridinyl)methyl]sulfinyl]-6-methoxy-1H-benzimidazole;	25MG,50MG	Freezer	110374-16-8	315.39	C16H17N3O2S	2-[(RS)-[(3,5-Dimethylpyridin-2-yl)methyl]sulfinyl]-5-methoxy-1H-benzimidazole;	Omeprazole - Impurity B
PA 15 05030	Ufiprazole	Imp C	5-Methoxy-2-[[[(4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole; 6-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]thio]-1H-benzimidazole; Pyrimetazole; Omeprazole Sulfide;	25MG,50MG	Freezer	73590-85-9	329.42	C17H19N3O2S	2-[[[(3,5-Dimethyl-4-methoxy-2-pyridyl)methyl]thio]-5-methoxybenzimidazole;	Omeprazole - Impurity C

PA 15 05040	Omeprazole Sulfone	Imp D	5-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole;	25MG,50MG	Freezer	88546-55-8	361.42	C17H19N3O4S	Esomeprazole Related Compound A;	Omeprazole - Impurity D
PA 15 05050	Omeprazole N-Oxide	Imp E	6-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-1-oxido-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazole;	25MG,50MG	Refrigerator	176219-04-8	361.42	C17H19N3O4S	4-Methoxy-2-[[[(RS)-(5-methoxy-1H-benzimidazol-2-yl)sulfinyl]methyl]-3,5-dimethylpyridine 1-oxide;	Omeprazole - Impurity E
PA 15 05060	1,3-Dimethyl-8-methoxy-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one	Imp F	1,3-Dimethyl-8-methoxy-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one;	25MG,50MG	Freezer	125656-82-8	311.36	C16H13N3O2S	NA	Omeprazole - Impurity F
PA 15 05070	1,3-Dimethyl-9-methoxy-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one	Imp G	1,3-Dimethyl-9-methoxy-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one;	25MG,50MG	Freezer	125656-83-9	311.36	C16H13N3O2S	NA	Omeprazole - Impurity G
PA 15 05080	4-Desmethoxy-4-chloro Omeprazole	Imp H	2-[[[(4-Chloro-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-5-methoxy-1H-benzimidazole;	25MG,50MG	Freezer	863029-89-4	349.84	C16H16ClN3O2S	5-Methoxy-2-[[[(4-Chloro-3,5-dimethyl-pyridine-2-yl)methyl]sulfinyl]-1H-benzimidazole;	Omeprazole - Impurity H
PA 15 05090	Omeprazole Sulfone N-Oxide	Imp I	5-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-1-oxido-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole;	25MG,50MG	Refrigerator	158812-85-2	377.41	C17H19N3O5S	NA	Omeprazole - Impurity I
PA 15 05510	5-Methoxy-2-[[[(3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole	IH	4-Desmethoxy Omeprazole Sulfide; 2-[[[(3,5-Dimethyl-2-pyridinyl)methyl]thio]-6-methoxy-1H-benzimidazole;	25MG,50MG	NA	704910-89-4	299.39	C16H17N3OS	NA	Omeprazole - In house impurity
PA 15 05520	5-Methoxy-2-[[[(4-chloro-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole	IH	4-Desmethoxy-4-chloro Omeprazole Sulfide; 2-[[[(4-Chloro-3,5-dimethyl-2-pyridinyl)methyl]thio]-6-methoxy-1H-benzimidazole;	25MG,50MG	Freezer	220757-74-4	333.84	C16H16ClN3OS	5-Methoxy-2-[[[(4-chloro-3,5-dimethyl-pyridine-2-yl)methyl]thio]-1H-benzimidazole;	Omeprazole - In house impurity
PA 15 05530	5-Methoxy-1,3-dihydrobenzimidazol-2-one	IH	2-Hydroxy-5-methoxybenzimidazole; 1,3-Dihydro-5-methoxy-2H-benzimidazol-2-one;	25MG,50MG	Freezer	2080-75-3	164.16	C8H8N2O2	5-Methoxy-1H-benzo[d]imidazol-2(3H) -one; 5-Methoxy-2-benzimidazolinone;	Omeprazole - In house impurity
PA 15 05540	2-[[[(4-Methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole	IH	2-[[[(4-Methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole;	25MG,50MG	NA	73590-60-0	315.39	C16H17N3O2S	NA	Omeprazole - In house impurity

PA 15 05550	N-Methyl Omeprazole (Mixture of isomers with the methylated nitrogens of imidazole)	IH	5-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1-methyl-1H-benzimidazole];	25MG,50MG	Freezer	89352-76-1	718.88	C36H42N6O6S2	6-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1-methyl-1H-benzimidazole];	Omeprazole - In house impurity
PA 15 05560	(R)-Omeprazole Sodium	IH	(R)-Omeprazole Sodium Salt; 6-Methoxy-2-[(R)-[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazole Sodium Salt;	25MG,50MG	Freezer	161796-77-6	368.41	C17H19N3NaO3S	(R)-5-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazole Sodium Salt; (+)-Omeprazole Sodium Salt;	Omeprazole - In house impurity
PA 15 05570	2-(Chloromethyl)-4-methoxy-3,5-dimethylpyridine Hydrochloride	IH	2-(Chloromethyl)-4-methoxy-3,5-dimethyl-pyridine Hydrochloride; 2-(Chloromethyl)-3,5-dimethyl-4-methoxypyridine Hydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	86604-75-3	222.11	C9H13Cl2NO	NA	Omeprazole - In house impurity
PA 15 05580	1-(5-Methoxy-1H-benzimidazol-2-yl)-3,5-dimethyl-4-oxo-1,4-dihydro-2-pyridinecarboxylic Acid	IH	1-(5-Methoxy-1H-benzo[d]imidazol-2-yl)-3,5-dimethyl-4-oxo-1,4-dihydropyridine-2-carboxylic Acid; 1,4-Dihydro-1-(6-methoxy-1H-benzimidazol-2-yl)-3,5-dimethyl-4-	25MG,50MG	NA	1227380-90-6	313.31	C16H15N3O4	1-(6-Methoxy-1H-benzo[d]imidazol-2-yl)-3,5-dimethyl-4-oxo-1,4-dihydropyridine-2-carboxylic Acid;	Omeprazole - In house impurity
PA 15 05590	6-(Chloromethyl)-3,5-dimethylpyridin-2-ol	IH	3,5-Dimethylpyridin-2-ol, 6-(chloromethyl)-;	25MG,50MG	NA	NA	171.62	C8H10ClNO	NA	Omeprazole - In house impurity
PA 15 05600	5-O-Desmethyl Omeprazole	IH	2-[[[(4-Methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazol-5-ol];	25MG,50MG	Freezer	151602-49-2	331.39	C16H17N3O3S	NA	Omeprazole - In house impurity
PA 15 05610	Omeprazole N-Methyl 6-Methoxy Analog	IH	6-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1-methyl-1H-benzimidazole; 2-((4-Methoxy-3,5-dimethylpyridin-2-	25MG,50MG	NA	784143-42-6	359.44	C18H21N3O3S	NA	Omeprazole - In house impurity
PA 15 05620	8(9)-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2-(12H)-one (Mixture of Regioisomers)	IH	Omeprazole Impurity (Mixture of Regioisomers); Omeprazole Related Compound F&G;	25MG,50MG	Freezer	125656-82-8+125656-83-9	311.36	C16H13N3O2S	NA	Omeprazole - In house impurity
PA 15 06000	Ondansetron	API	1,2,3,4-Tetrahydro-9-methyl-3-[(2-methyl-1H-imidazol-1-yl)methyl]-9H-carbazol-4-one;	25MG,50MG	NA	99614-02-5	293.4	C18H19N3O	GR 38032; GR 38032X; Ondansetron; Yatrox; Zofran; Zophren; Zudan	Ondansetron - API
PA 15 06510	4-Methylimidazole	IH	4(5)-Methylimidazole; 5-Methyl-1H-imidazole; 4(or 5)-Methylimidazole; 4-Methyl-1H-imidazole; 4-Methylimidazole; 5-Methylimidazole;	25MG,50MG	Room Temp	822-36-6	82.1	C4H6N2	NA	Ondansetron - In house impurity
PA 15 06520	1-(Methoxymethyl)-1H-imidazole	IH	1-(Methoxymethyl)imidazole;	25MG,50MG	NA	20075-26-7	112.13	C5H8N2O	NA	Ondansetron - In house impurity

PA 15 06530	1-((2-Chlorophenyl)diphenylmethyl)-4-methyl-1H-imidazole	IH	4-Methyl-1H-imidazole, 1-((2-chlorophenyl)diphenylmethyl)-;	25MG,50MG	NA	NA	358.86	C23H19CIN2	NA	Ondansetron - In house impurity
PA 15 06540	1-((2-Chlorophenyl)diphenylmethyl)-2-methyl-1H-imidazole	IH	1H-Imidazole, 1-[(2-chlorophenyl)diphenylmethyl]-4-methyl-;	25MG,50MG	NA	98751-53-2	358.86	C23H19CIN2	NA	Ondansetron - In house impurity
PA 15 07000	Ondansetron Hydrochloride Dihydrate	API	1,2,3,9-Tetrahydro-9-methyl-3-[(2-methyl-1H-imidazol-1-yl)methyl]-4H-carbazol-4-one Hydrochloride;	25MG,50MG	NA	103639-04-9	365.85	C18H19N3O· HCl· 2H2O	GR 38032F;	Ondansetron Hydrochloride Dihydrate - API
PA 15 07010	(3RS)-3-(Dimethylamino)-methyl-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one Hydrochloride	Imp A	3-[(Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one Hydrochloride;	25MG,50MG	NA	119812-29-2	292.8	C16H21CIN2O	3-[(Dimethylamino)methyl]-1,2,3,4-tetrahydro-9-methyl-4H-carbazol-4-one Monohydrochloride; Ondansetron Related Compound A;	Ondansetron - Impurity A
PA 15 07020	6,6'-Methylene-bis[(3RS)-9-methyl-3-[(2-methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one	Imp B	Ondansetron Dimer; 6,6'-Methylenebis[1,2,3,9-tetrahydro-9-methyl-3-[(2-methyl-1H-imidazol-1-yl)methyl]-4H-carbazol-4-one];	25MG,50MG	Freezer	1076198-52-1	598.74	C37H38N6O2	Ondansetron Related Compound B;	Ondansetron - Impurity B
PA 15 07030	9-Methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one	Imp C	1,2,3,9-Tetrahydro-9-methyl-4H-carbazol-4-one; 2,3-Dihydro-9-methylcarbazol-4(1H)-one;	25MG,50MG	Refrigerator	27387-31-1	199.25	C13H13NO	Ondansetron Related Compound C;	Ondansetron - Impurity C
PA 15 07040	9-Methyl-3-methylene-1,2,3,9-tetrahydro-4H-carbazol-4-one	Imp D	1,2,3,9-Tetrahydro-9-methyl-3-methylene-4H-carbazol-4-one; 1,2,3,4-Tetrahydro-9-methyl-3-methylene-9H-carbazol-4-one;	25MG,50MG	NA	99614-64-9	211.26	C14H13NO	Ondansetron Related Compound D;	Ondansetron - Impurity D
PA 15 07050	Imidazole	Imp E	1,3-Diaza-2,4-cyclopentadiene; 1,3-Diazole; 3-Azapyrrole; 1H-Imidazole;	25MG,50MG	Refrigerator	288-32-4	68.08	C3H4N2	NA	Ondansetron - Impurity E
PA 15 07060	2-Methyl-1H-imidazole	Imp F	2-Methylimidazole; 1H-2-Methylimidazole; 2-Methyl-1H-imidazole;	25MG,50MG	Refrigerator	693-98-1	82.1	C4H6N2	2MZ; 2MZ-H; 2MZ-PW; Actiron 2MI; Curezol 2MZ; Curezol 2MZ-P; Denka CN 25; Epicure MI 2; Epikure MI 2; Imicure AMI 2; NSC 21394;	Ondansetron - Impurity F

PA 15 07070	C-Desmethyl Ondansetron	Imp G	1,2,3,9-Tetrahydro-3-(1H-imidazol-1-ylmethyl)-9-methyl-4H-carbazol-4-one;	25MG,50MG	NA	99614-03-6	279.34	C17H17N3O	(3RS)-3-[(1H-Imidazol-1-yl)methyl]-9-Methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one;	Ondansetron - Impurity G
PA 15 07080	N-Demethyl Ondansetron	Imp H	1,2,3,9-Tetrahydro-3-[(2-methyl-1H-imidazol-1-yl)methyl]-4H-carbazol-4-one;	25MG,50MG	Refrigerator	99614-14-9	279.34	C17H17N3O	Desmethylondansetron; N-Demethylondansetron;	Ondansetron - Impurity H
PA 15 07510	4-Hydroxy-3-methyl-9H-carbazol	IH	3-Methyl-9H-carbazol-4-ol; 4-Hydroxy-3-methylcarbazole; 9H-Carbazol-4-ol, 3-methyl-;	25MG,50MG	NA	150355-51-4	197.23	C13H11NO	NA	Ondansetron - In house impurity
PA 15 07520	6-Methyl-9H-carbazol-4-ol	IH	Carbazol-4-ol, 6-methyl-9H-;	25MG,50MG	NA	NA	197.23	C13H11NO	NA	Ondansetron - In house impurity
PA 15 07530	4-Hydroxy-9-methyl Carbazole	IH	9-Methyl-9H-carbazol-4-ol;	25MG,50MG	NA	247096-42-0	197.23	C13H11NO	NA	Ondansetron - In house impurity
PA 15 07540	9-Methyl-3-((2-methyl-1H-imidazol-1-yl)methyl)-1-methylene-2,3-dihydro-1H-carbazol-4(9H)-one	IH	2,3-Dihydro-1H-carbazol-4(9H)-one, 9-methyl-3-((2-methyl-1H-imidazol-1-yl)methyl)-1-methylene-;	25MG,50MG	NA	NA	305.37	C19H19N3O	NA	Ondansetron - In house impurity
PA 15 08000	Opipramol Dihydrochloride	API	4-[3-(5H-Dibenz[b,f]azepin-5-yl)propyl]-1-piperazineethanol dihydrochloride;	25MG,50MG	NA	909-39-7	436.42	C23H31Cl2N3O	NA	Opipramol Dihydrochloride - API
PA 15 08510	Deshydroxyethylpipramol Dihydrochloride	IH	5-(3-Piperazin-1-yl-propyl)-5H-dibenzo[b,f]azepine Dihydrochloride;	25MG,50MG	NA	NA	392.37	C21H25N3Cl2	NA	Opipramol Dihydrochloride - In house impurity
PA 15 09000	Ornidazole	API	α -(Chloromethyl)-2-methyl-5-nitro-1H-imidazole-1-ethanol; 1-(3-Chloro-2-hydroxypropyl)-2-methyl-5-nitroimidazole;	25MG,50MG	Freezer	16773-42-5	219.63	C7H10ClN3O3	Madelen; NSC 95075; Ornidal; Ro 7-0207; Tiberat;	Ornidazole - API
PA 15 09510	5-Chloro-1-methyl-1H-imidazole Nitrate	IH	5-Chloro-1-methylimidazole Nitrate; 5-Chloro-1-methyl-3H-imidazol-1-ium Nitrate;	25MG,50MG	Room temp	4531-53-7	179.56	C4H6ClN3O3	NA	Ornidazole - In house impurity

PA 15 09520	Ornidazole Isomer	IH	α -(Chloromethyl)-2-methyl-4-nitroimidazole-1-ethanol; 1-(3-Chloro-2-hydroxypropyl)-2-methyl-4-nitroimidazole; 1-Chloro-3-(2-methyl-4-nitro-1H-imidazol-1-yl)propan-2-ol;	25MG,50MG	NA	14419-11-5	219.63	C7H10CIN3O3	NA	Ornidazole - In house impurity
PA 15 09530	3-(2-Methyl-5-nitro-1H-imidazol-1-yl)propane-1,2-diol	IH	Ornidazole Diol; 3-Deschloro-3-hydroxy Ornidazole; 3-(2-Methyl-5-nitro-1H-imidazol-1-yl)-1,2-propanediol; DA 3838; Ro 11-2616;	25MG,50MG	NA	62580-80-7	201.18	C7H11N3O4	NA	Ornidazole - In house impurity
PA 15 09540	2-Methyl-5-nitro-1-(2-oxiranylmethyl)-1H-imidazole	IH	1-(2,3-Epoxypropyl)-2-methyl-5-nitroimidazole; 1-(2,3-Epoxypropyl)-2-methyl-5-nitroimidazole;	25MG,50MG	NA	16773-52-7	183.16	C7H9N3O3	NA	Ornidazole - In house impurity
PA 15 35000	Orphenadrine Citrate	API	Orphenadrine Citrate Salt; N,N-Dimethyl-2-[(2-methylphenyl)phenylmethoxy]ethanamine Citrate Salt; β -Dimethylaminoethyl 2-methylbenzhydryl Ether Citrate	25MG,50MG	Freezer	4682-36-4	461.50	C24H31NO8	Banflex; Norflex; X-Otag; o-Methyldiphenhydramine Citrate Salt;	Orphenadrine Citrate - API
PA 15 35060	(RS)-N,N-Dimethyl-2-[(4-methylphenyl)phenylmethoxy]ethanamine Citrate	Imp F	N,N-Dimethyl-2-(phenyl(p-tolyl)methoxy)ethanamine 2-hydroxypropane-1,2,3-tricarboxylate; 4-Methyldiphenhydramine Citrate Salt;	25MG,50MG	NA	NA	461.50	C24H31NO8	NA	Orphenadrine Citrate - Impurity F (Citrate Salt)
PA 15 10000	Orphenadrine Hydrochloride	API	β -Dimethylaminoethyl 2-methylbenzhydryl ether hydrochloride; N,N-Dimethyl-2-(2-methylbenzhydryloxy)ethylamine hydrochloride;	25MG,50MG	NA	341-69-5	305.84	C18H24ClNO	o-Methyldiphenhydramine hydrochloride;	Orphenadrine Hydrochloride - API
PA 15 10010	2-Methylbenzhydrol	Imp A	(2-Methylphenyl)phenylmethanol; 2-Methylbenzhydrol; NSC 27910; Phenyl(2-tolyl)methanol;	25MG,50MG	NA	5472-13-9	198.26	C14H14O	o-Methylbenzhydrol; α -(2-Methylphenyl)benzenemethanol; α -(2-Methylphenyl)benzyl Alcohol;	Orphenadrine - Impurity A
PA 15 10020	2-Methylbenzophenone	Imp B	(2-Methylphenyl)phenylmethanone;	25MG,50MG	NA	131-58-8	196.25	C14H12O	NA	Orphenadrine - Impurity B
PA 15 10030	N,N-Didemethylorphenadrine Hydrochloride	Imp C	2-[(2-Methylphenyl)phenylmethoxy]ethanamine Hydrochloride; 2-[(o-Methyl- α -phenylbenzyl)oxy]ethylamine Hydrochloride;	25MG,50MG	NA	17752-32-8	277.79	C16H19NOClH	(o-Methyl- α -phenylbenzyl)ethylamine Hydrochloride;	Orphenadrine - Impurity C
PA 15 10040	DiphenhydramineHydrochloride	Imp D	2-(Diphenylmethoxy)-N,N-dimethylethanamine Hydrochloride; 2-(Benzhydryloxy)-N,N-dimethylethylamine Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	147-24-0	291.82	C17H22ClNO	Allergina; Benadryl; Dibondrin; Noctomin;	Orphenadrine - Impurity D

PA 15 10050	(RS)-N,N-Dimethyl-2-[[3-methylphenyl]phenylmethoxy]ethanamine Hydrochloride;	Imp E	meta-Methylbenzyl Isomer Hydrochloride of Orphenadrine;	25MG,50MG	NA	17630-53-4	305.84	C18H24ClNO	NA	Orphenadrine - Impurity E
PA 15 10060	(RS)-N,N-Dimethyl-2-[[4-methylphenyl]phenylmethoxy]ethanamine Hydrochloride	Imp F	4-Methyldiphenhydramine Hydrochloride; N,N-Dimethyl-2-[(RS)-(4-methylphenyl)(phenyl)methoxy]ethanamine Hydrochloride; 2-[(RS)-(4-Methylphenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride;	25MG,50MG	NA	4024-34-4	305.84	C18H24ClNO	para-Methylbenzyl Isomer Hydrochloride of Orphenadrine; Dimenhydrinate Imp. G (EP) as Hydrochloride; Diphenhydramine Hydrochloride Imp. B (EP) as Hydrochloride;	Orphenadrine - Impurity F
PA 15 10510	N-Desmethylorphenadrine Hydrochloride	IH	Tofenacin Hydrochloride Salt; N-Methyl-2-[[2-methylphenyl]phenylmethoxy]ethanamine Hydrochloride; N-Methyl-2-[[o-methyl- α -phenylbenzyl]oxy]ethylamine;	25MG,50MG	Refrigerator	10488-36-5	291.82	C17H22ClNO	Demethylorphenadrine Hydrochloride; N-Desmethylorphenadrine Hydrochloride; Tofenacine Hydrochloride;	Orphenadrine - In house impurity
PA 15 11000	Orlistat	API	N-Formyl-L-leucine (1S)-1-[[[(2S,3S)-3-Hexyl-4-oxo-2-oxetanyl]methyl]dodecyl Ester; (-)-Tetrahydrolipstatin;	25MG,50MG	Freezer	96829-58-2	495.73	C29H53NO5	Ro 18-0647/002; Tetrahydrolipstatin; Xenical; S,S,S,S-Orlistat;	Orlistat - API
PA 15 11510	(3S,4S)-3-Hexyl-4-[[2R)-2-hydroxytridecyl]-2-oxetanone	IH	3S-[3 α ,4 β (S*)]-3-Hexyl-4-(2-hydroxytridecyl)-2-oxetanone;	25MG,50MG	NA	104872-06-2	354.57	C22H42O3	Orlistat Related Compound A;	Orlistat - In house impurity
PA 15 11520	Diisopropyl bicarbamate	IH	Bicarbamic Acid Diisopropyl Ester; 1,2-Hydrazinedicarboxylic Acid 1,2-Bis(1-methylethyl) Ester; 1,2-Hydrazinedicarboxylic Acid Bis(1-methylethyl) Ester;	25MG,50MG	NA	19740-72-8	204.22	C8H16N2O4	Bis(1-methylethyl) hydrazine-1,2-dicarboxylate; Celogen HT 500; Diisopropyl 1,2-Hydrazinedicarboxylate; Diisopropyl Hydrazodicarboxylate;	Orlistat - In house impurity
PA 15 11530	Triphenylphosphine Oxide	IH	Triphenyl Phosphorus Oxide; Triphenylphosphine Monoxide;	25MG,50MG	Room Temp	791-28-6	278.28	C18H15OP	NSC 398; PP 560; TPPO; Orlistat Related Compound C;	Orlistat - In house impurity
PA 15 11540	N-Formyl-L-leucine (3S,4R,6S)-3-Hexyltetrahydro-2-oxo-6-undecyl-2H-pyran-4-yl Ester	IH	3S-(3 α ,4 β ,6 β)-N-Formyl-L-leucine 3-Hexyltetrahydro-2-oxo-6-undecyl-2H-pyran-4-yl Ester;	25MG,50MG	Freezer, Under Inert Atmosphere	130793-27-0	495.73	C29H53NO5	Orlistat Related Compound D;	Orlistat - In house impurity
PA 15 11550	N-Formyl-L-isoleucine (1S)-1-[[[(2S,3S)-3-Hexyl-4-oxo-2-oxetanyl]methyl]dodecyl Ester	IH	L-Isoleucine Orlistat;	25MG,50MG	NA	1072902-75-0	495.73	C29H53NO5	Orlistat Related Compound E;	Orlistat - In house impurity

PA 15 11560	Methyl Orlistat	IH	(S)-(S)-1-((2S,3S)-3-Hexyl-4-oxooxetan-2-yl)tetradecan-2-yl 2-formamido-4-methylpentanoate;	25MG,50MG	NA	NA	509.76	C30H55NO5	NA	Orlistat - In house impurity
PA 15 11570	(S,S,R,R)-Orlistat	IH	N-Formyl-L-leucine (1S)-1-[[[(2R,3R)-3-hexyl-4-oxo-2-oxetanyl] methyl] dodecyl Ester;	25MG,50MG	Freezer, Under inert atmosphere	111466-62-7	495.73	C29H53NO5	[2R-[2 α (S*),3 β]]-N-Formyl-L-leucine 1-[(3-Hexyl-4-oxo-2-oxetanyl)methyl]dodecyl Ester;	Orlistat - In house impurity
PA 15 12000	Oseltamivir Acid	API	(3R,4R,5S)-4-(Acetylamino)-5-amino-3-(1-ethylpropoxy)-1-cyclohexene-1-carboxylic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	187227-45-8	284.35	C14H24N2O4	Oseltamivir Carboxylic Acid; GS 4071; Ro 64-0802;	Oseltamivir Acid - API
PA 15 12510	4-N-Desacetyl-5-N-acetyl Oseltamivir Acid	IH	(3R,4R,5S)-5-(Acetylamino)-4-amino-3-(1-ethylpropoxy)-1-cyclohexene-1-carboxylic Acid;	25MG,50MG	NA	NA	284.35	C14H24N2O4	NA	Oseltamivir Acid - In house impurity
PA 15 12520	Oseltamivir Acid Methyl Ester	IH	(3R,4R,5S)-4-(Acetylamino)-5-amino-3-(1-ethylpropoxy)-1-cyclohexene-1-carboxylic Acid Methyl Ester;	25MG,50MG	NA	208720-71-2	298.38	C15H26N2O4	Methyl (3R,4R,5S)-4-(Acetylamino)-5-amino-3-(1-ethylpropoxy)-1-cyclohexene-1-carboxylate;	Oseltamivir Acid - In house impurity
PA 15 12530	Oseltamivir Phosphate	IH	(3R,4R,5S)-4-(Acetylamino)-5-amino-3-(1-ethylpropoxy)-1-cyclohexene-1-carboxylic Acid Ethyl Ester Phosphate;	25MG,50MG	Freezer	204255-11-8	410.4	C16H31N2O8P	Oseltamivir Phosphate; Ro 64-0796/002; Tamiflu;	Oseltamivir Acid - In house impurity
PA 15 12540	ent-Oseltamivir Phosphate	IH	(3S,4S,5R)-4-(Acetylamino)-5-amino-3-(1-ethylpropoxy)-1-cyclohexene-1-carboxylic Acid Ethyl Ester Phosphate;	25MG,50MG	NA	1035895-89-6	410.40	C16H31N2O8P	NA	Oseltamivir Acid - In house impurity
PA 15 12550	(3R,4R,5S)-Isopropyl 4-acetamido-5-amino-3-(pentan-3-yloxy)cyclohex-1-enecarboxylate	IH	3-(pentan-3-yloxy)cyclohex-1-enecarboxylate, (3R,4R,5S)-Isopropyl 4-acetamido-5-amino-;	25MG,50MG	NA	NA	326.43	C17H30N2O4	NA	Oseltamivir Acid - In house impurity
PA 15 12560	(1R,5R,6R)-5-(1-Ethylpropoxy)-7-azabicyclo[4.1.0]hept-3-ene-3-carboxylic Acid Ethyl Ester	IH	Ethyl (1R,5R,6R)-5-(1-Ethylpropoxy)-7-azabicyclo[4.1.0]hept-3-ene-3-carboxylate;	25MG,50MG	NA	204255-02-7	253.34	C14H23NO3	NA	Oseltamivir Acid - In house impurity

PA 15 12570	(1R,5R,6R)-5-(1-Ethylpropoxy)-7-oxabicyclo[4.1.0]hept-3-ene-3-carboxylic Acid Ethyl Ester	IH	(1R,5R,6R)-Ethyl 5-(pentan-3-yloxy)-7-oxabicyclo[4.1.0]hept-3-ene-3-carboxylate;	25MG,50MG	Freezer	1266663-89-1	254.32	C14H22O4	NA	Oseltamivir Acid - In house impurity
PA 15 12580	(1R,5S,6R)-Ethyl 5-(Pentan-3-yloxy)-7-oxabicyclo[4.1.0]hept-3-ene-3-carboxylate	IH	(1R,5S,6R)-5-(1-Ethylpropoxy)-7-oxabicyclo[4.1.0]hept-3-ene-3-carboxylic Acid Ethyl Ester;	25MG,50MG	Refrigerator	347378-74-9	254.32	C14H22O4	NA	Oseltamivir Acid - In house impurity
PA 15 12590	Ethyl (3R,4S,5S)-4,5-Epoxy-3-(1-ethylpropoxy)cyclohex-1-ene-1-carboxylate	IH	(1S,5R,6S)-5-(1-Ethylpropoxy)-7-oxabicyclo[4.1.0]hept-3-ene-3-carboxylic Acid Ethyl Ester;	25MG,50MG	Freezer	204254-96-6	254.32	C14H22O4	NA	Oseltamivir Acid - In house impurity
PA 15 12600	4-Acetylamino-3-hydroxybenzoic Acid Ethyl Ester	IH	Ethyl 4-Acetylamido-3-hydroxybenzoate;	25MG,50MG	Refrigerator	1346604-18-9	223.23	C11N13NO4	NA	Oseltamivir Acid - In house impurity
PA 15 32000	Ospemifene	API	2-[4-[(1Z)-4-Chloro-1,2-diphenyl-1-buten-1-yl]phenoxy]-ethanol; (Z)-2-[4-(4-Chloro-1,2-diphenyl-1-butenyl)phenoxy]-ethanol; (deaminohydroxy)tozemifene;	25MG,50MG	NA	128607-22-7	378.89	C24H23ClO2	(Z)-2-(4-(4-Chloro-1,2-diphenylbut-1-en-1-yl)phenoxy)ethanol; 2-[4-[(1Z)-4-Chloro-1,2-diphenyl-1-butenyl]phenoxy]-ethanol; FC 1271a; Fc 1271;	Ospemifene - API
PA 15 32510	Vinyl Ospemifene	IH	2-[4-((Z)-1,2-Diphenylbuta-1,3-dienyl)-phenoxy]-ethanol; (Z)-2-(4-(1,2-Diphenylbuta-1,3-dien-1-yl)phenoxy)ethanol;	25MG,50MG	NA	NA	342.43	C24H22O2	NA	Ospemifene - In house impurity
PA 15 31000	Otilonium Bromide	API	Octylonium Bromide; N,N-Diethyl-N-methyl-2-[[4-[[2-(octyloxy)benzoyl]amino]benzoyl]oxy]ethanaminium Bromide;	25MG,50MG	Freezer	26095-59-0	563.57	C29H43BrN2O4	SP-63; Doralin; Menoctyl; Pasminox; Spasen; Spasmoctyl; Spasmomen;	Octylonium Bromide - API
PA 15 31510	4-[[2-(Octyloxy)benzoyl]amino]benzoic Acid 2-(Diethylamino)ethyl Ester	IH	Diethyl-(2-hydroxyethyl)-amino-p-ortho-(octyloxy)-benzamido-benzoate; 2-(Diethylamino)ethyl 4-(2-(octyloxy)benzamido)benzoate; Otilonium Bromide Impurity 1;	25MG,50MG	NA	26090-29-9	468.63	C28H40N2O4	N-Diethylaminoethyl-p-[2-(n-octyloxy)-benzoyl]aminobenzoate; p-[[2-(Octyloxy)benzoyl]amino]benzoic Acid 2-(Diethylamino)ethyl Ester;	Octylonium Bromide - In house impurity
PA 15 31520	2-(Diethylamino)ethyl 4-(2-hydroxybenzamido)benzoate	IH	Diethyl-(2-hydroxyethyl)-amino-p-[o-(hydroxy)-benzamido]benzoate; Otilonium Bromide Impurity 2;	25MG,50MG	NA	1007652-84-7	356.42	C20H24N2O4	NA	Octylonium Bromide - In house impurity

PA 15 13000	Oxacillin Sodium Salt Monohydrate	API	(2S,5R,6R)-3,3-Dimethyl-6-[[[5-methyl-3-phenyl-4-isoxazolyl]carbonyl]amino]-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt Hydrate;	25MG,50MG	Freezer	7240-38-2	441.43	C19H20N3NaO6S	Penicillin P-12 Hydrate; Sodium Oxacillin Hydrate; BRL-1400 Hydrate; Bactocill Hydrate; Bristopen Hydrate; Stapenor Hydrate;	Oxacillin Sodium Salt Monohydrate - API
PA 15 13050	Cloxacillin Sodium Monohydrate	Imp E	Cloxacillin monohydrate sodium salt;	25MG,50MG	NA	7081-44-9	475.88	C19H19ClN3NaO6S	NA	Oxacillin Sodium Salt Monohydrate - Impurity E
PA 15 14000	Oxalic Acid	API	Ethanedioic Acid; Aktisal; Aquisal; DeerClean;	25MG,50MG	Refrigerator	144-62-7	90.03	C2H2O4	NSC 132055; NSC 151956; NSC 62774; NSC 76990; Ultraplact Activate S 52;	Oxalic Acid - API
PA 15 14510	Oxalic Acid Dihydrate	IH	Ethanedioic acid;	25MG,50MG	NA	6153-56-6	126.07	C2H6O6	NA	Oxalic Acid - In house impurity
PA 15 29000	Oxaliplatin	API	[SP-4-2-(1R-trans)]-(1,2-Cyclohexanediamine-N,N')[ethanedioato(2-)-O,O']platinum; Dacplat; Eloxatin; Elplat; Lipoxal; Oxalatoplatinum; (SP-4-2)-[(1R,2R)-Cyclohexane-1,2-diamine-	25MG,50MG	Freezer	61825-94-3	397.29	C8H14N2O4Pt	(SP-4-2)-[(1R,2R)-1,2-Cyclohexanediamine-kN,kN']ethanedioato(2-)-kO1,kO2]platinum; (1R-trans)-1,2-Cyclohexanediamine Platinum Complex;	Oxaliplatin - API
PA 15 29050	Diaquodiaminocyclohexaneplatinum Dimer Dinitrate	Imp E	Diaquo[(1R,2R)-1,2-cyclohexanediamine]platinum Dimer Dinitrate; (SP-4-2)-Di-oxobis[(1R,2R)-1,2-cyclohexanediamine-kN,kN']diplatinum(2+) Dinitrate;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	82398-34-3	776.56	C12H30N6O8Pt2	(SP-4-2)-Di-oxobis[(1R-trans)-1,2-cyclohexanediamine-N,N']diplatinum(2+) Dinitrate;	Oxaliplatin - Impurity E
PA 15 37000	Oxaprozin	API	4,5-Diphenyl-2-oxazolepropanoic Acid; 4,5-Diphenyl-2-oxazolepropionic Acid; 3-(4,5-Diphenyloxazol-2-yl)propionic Acid;	25MG,50MG	Refrigerator	21256-18-8	293.32	C18H15NO3	β -(4,5-Diphenyloxazol-2-yl)propionic Acid;	Oxaprozin - API
PA 15 37510	Benzoin	IH	2-Hydroxy-1,2-diphenylethan-1-one; 1,2-Diphenyl-1-hydroxy-2-ethanone; 1,2-Diphenyl-2-hydroxyethanone; 1,2-Diphenyl-2-oxoethanol; 2-Hydroxy-1,2-diphenyl-1-ethanone; 2-Hydroxy-	25MG,50MG	Refrigerator	119-53-9	212.24	C14H12O2	2-Hydroxy-2-phenylacetophenone; Benzoylphenylcarbinol; α -Benzoylbenzenemethanol; α -Hydroxy- α -phenylacetophenone; α -	Oxaprozin - In house impurity
PA 15 37520	Oxaprozin Amide	IH	4,5-Diphenyl-2-oxazolepropanamide; 3-(4,5-Diphenyloxazol-2-yl)propanamide; β -(4,5-Diphenyloxazol-2-yl)propionamide;	25MG,50MG	NA	24248-49-5	292.33	C18H16N2O2	NA	Oxaprozin - In house Impurity
PA 15 37530	Benzoin Succinate	IH	4-Oxo-4-(2-oxo-1,2-diphenylethoxy)butanoic Acid; Benzoin Hemisuccinate;	25MG,50MG	NA	306935-85-3	312.32	C18H16O5	NA	Benzoin - In house impurity

PA 15 37540	Benzil	IH	Diphenylethanedione; 1,2-Diphenyl-1,2-ethanedione; 1,2-Diphenylethane-1,2-dione; 1,2-Diphenylethanedione; Bibenzoyl; Dibenzoyl; Diphenyl diketone;	25MG,50MG	NA	134-81-6	210.23	C14H10O2	Diphenyl- α,β -diketone; Diphenylethanedione; Diphenylglyoxal;	Benzoin - In house impurity
PA 15 15000	Oxazepam	API	7-Chloro-1,3-dihydro-3-hydroxy-5-phenyl-2H-1,4-benzodiazepin-2-one; 7-Chloro-3-hydroxy-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one;	25MG,50MG	Freezer	604-75-1	286.71	C15H11ClN2O2	Adumbran; Anxiolit; Durazepam; N-Desmethylemazepam; NSC 169448; Nesontil; Noctazepam; Serepax; Seresta; Wy 3498; Zaxopam;	Oxazepam - API
PA 15 15040	2-Amino-5-chlorobenzophenone	Imp D	(2-Amino-5-chlorophenyl)phenylmethanone; 2-Amino-5-chlorobenzylphenone; 2-Benzoyl-4-chloroaniline;	25MG,50MG	Freezer	719-59-5	231.68	C13H10ClNO	5-Chloro-2-aminobenzophenone; NSC 84157; Oxazepam Benzophenone;	Oxazepam - Impurity D
PA 15 16000	Oxcarbazepine	API	10,11-Dihydro-10-oxo-5H-dibenz[b,f]azepine-5-carboxamide; 10-oxo-10,11-Dihydro-5H-dibenzo[b,f]azepine-5-carboxamide;	25MG,50MG	Freezer, Under Inert Atmosphere	28721-07-5	252.27	C15H12N2O2	Aurene; GP 47680; Oxacarbazepine; Oxecarb; Oxetol; Trileptal	Oxcarbazepine - API
PA 15 16010	Carbamazepine	Imp A	5H-Dibenz[b,f]azepine-5-carboxamide; 5-Carbamoyl-5H-dibenz[b,f]azepine;	25MG,50MG	Refrigerator	298-46-4	236.27	C15H12N2O	Amizepin; Biston; CBZ; Calepsin; Carbamazepin; Carbamazepin; G 32883; Geigy 32883; Karbamazepin; Karbelex; Karberol; NSC 169864; Tegretol;	Oxcarbazepine - Impurity A
PA 15 16020	10-Methoxy Carbamazepine	Imp B	10-Methoxy-5H-dibenz[b,f]azepine-5-carboxamide; 10-Methoxycarbamazepine;	25MG,50MG	Refrigerator	28721-09-7	266.29	C16H14N2O2	NA	Oxcarbazepine - Impurity B
PA 15 16030	10-Oxo-10,11-Dihydro-5H-dibenz[b,f]azepine	Imp C	5,11-Dihydro-10H-dibenz[b,f]azepin-10-one; Dibenzazepinone; 10,11-dihydro-5H-dibenzo[b,f]azepin-10-one; 5H-Dibenzo[b,f]azepin-10(11H)-one;	25MG,50MG	Refrigerator	21737-58-6	209.24	C14H11NO	Oxcarbazepine Related Compound E;	Oxcarbazepine - Impurity C
PA 15 16040	5H-Dibenz[b,f]azepine-10,11-dione	Imp D	Dibenzazepine-10,11-dione; Dibenzazepinodione; 5H-Dibenzo[b,f]azepine-10,11-dione;	25MG,50MG	Refrigerator	19579-83-0	223.23	C14H9NO2	NA	Oxcarbazepine - Impurity D
PA 15 16050	5H-Dibenzo[b,f]azepine	Imp E	Iminostilbene; 5H-Dibenz[b,f]azepine; 2,2'-Iminostilbene;	25MG,50MG	Refrigerator	256-96-2	193.24	C14H11N	5-Azadibenzo[a,e]cycloheptatriene; NSC 123458; RP 9989;	Oxcarbazepine - Impurity E
PA 15 16090	11-Keto Oxcarbazepine	Imp I	10,11-Dioxo-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carboxamide; 10,11-Dihydro-10,11-dioxo Carbamazepine;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	537693-29-1	266.25	C15H10N2O3	10,11-Dihydro-10,11-dioxo-5H-dibenz[b,f]azepine-5-carboxamide;	Oxcarbazepine - Impurity I

PA 15 16110	N-Formyl-10-oxo-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carboxamide	Imp K	N-Formyl Oxcarbazepine; N-Formyl-10,11-dihydro-10-oxo-5H-dibenz[b,f]azepine-5-carboxamide;	25MG,50MG	Freezer	1346601-76-0	280.28	C16H12N2O3	Oxcarbazepine Related Compound A;	Oxcarbazepine - Impurity K
PA 15 16120	N-Acetyl-10-oxo-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carboxamide	Imp L	N-Ethanone Oxcarbazepine;	25MG,50MG	NA	NA	294.3	C17H14N2O3	Oxcarbazepine Related Compound B;	Oxcarbazepine - Impurity L
PA 15 16130	10-[[[(10-Oxo-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)carbonyl]amino]-5H-dibenzo[b,f]azepine-5-carboxamide	Imp M	10-(10-Oxo-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carboxamido)-5Hdibenzo[b,f]azepine-5-carboxamide;	25MG,50MG	NA	NA	486.52	C30H22N4O3	Oxcarbazepine Related Compound D;	Oxcarbazepine - Impurity M
PA 15 16510	Acridin-9(10H)-one	IH	9(10H)-Acridone; 9-Acridanone; 9(10H)-Acridinone; 9-Acridone;	25MG,50MG	Refrigerator	578-95-0	195.22	C13H9NO	Acridin-9-one; 9,10-Dihydro-9-oxo-acridine; Acridone; CK 103; NSC 408196; NSC 76640; Oxcarbazepine Related Compound C;	Oxcarbazepine - In house impurity
PA 15 16520	2,2'-Ethylenedianiline	IH	2,2'-(1,2-Ethanediy)bisbenzenamine; α,α' -Bi-o-toluidine; 2,2'-Diaminobenzyl; 2,2'-Diaminodibenzyl;	25MG,50MG	NA	34124-14-6	212.29	C14H16N2	NA	Oxcarbazepine - In house impurity
PA 15 16530	10-Bromo-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carbonyl Chloride	IH	5H-Dibenz[b,f]azepine-5-carbonyl Chloride, 10-bromo-10,11-dihydro;	25MG,50MG	NA	33948-20-8	336.61	C15H11BrClNO	NA	Oxcarbazepine - In house impurity
PA 15 16540	10-Bromo-10,11-dihydro-5H-dibenzo[b,f]azepine	IH	5H-Dibenzo[b,f]azepine, 10-bromo-10,11-dihydro-;	25MG,50MG	NA	59691-07-5	274.16	C14H12BrN	NA	Oxcarbazepine - In house impurity
PA 15 16550	10,11-Dibromo-10,11-dihydro-5H-dibenzo[b,f]azepine	IH	5H-Dibenz[b,f]azepine, 10,11-dibromo-10,11-dihydro-; 10,11-Dibromo-10,11-dihydro-5H-Dibenz[b,f]azepine;	25MG,50MG	NA	NA	353.05	C14H11Br2N	NA	Oxcarbazepine - In house impurity

PA 15 17000	Oxeladin Hydrogen Citrate	API	Oxeladin citrate salt; 2-Ethyl-2-phenylbutyric acid 2-(2-diethylaminoethoxy)ethyl ester citrate;	25MG,50MG	NA	52432-72-1	527.6	C26H41NO10	Oxeladin citrate; Oxeladin citrate; Paxeladine; Pectamol; Petcamon; Silopentol;	Oxeladin Hydrogen Citrate - API
PA 15 17010	2-[2-(Diethylamino)ethoxy]ethanol	Imp A	2-(2-Diethylaminoethoxy)ethanol; 2-(β-Diethylamino)ethoxyethanol; 2-[2-(N,N-Diethylamino)ethoxy]ethanol;	25MG,50MG	Refrigerator	140-82-9	161.24	C8H19NO2	Diethyl[2-(2-hydroxyethoxy)ethyl]amine; Ethylene Glycol Mono(2-diethylaminoethyl)ether; NSC	Oxeladin Hydrogen Citrate - Impurity A
PA 15 17510	Oxeladin N-Oxide	IH	Oxeladin N-Oxide;	25MG,50MG	NA	NA	351.48	C20H33NO4	NA	Oxeladin Hydrogen Citrate - In house impurity
PA 15 33000	Oxethazaine	API	Oxetacaine; 2,2'-[(2-Hydroxyethyl)imino]bis[N-(α,α-dimethylphenethyl)-N-methylacetamide]; 2-Di(N-methyl-N-phenyl-tert-butyl-carbamoylmethylamino)ethanol;	25MG,50MG	Refrigerator	126-27-2	467.64	C28H41N3O3	Betalgil; FH 099; Mucoxin; Oxaine; Storocain; Storocaine; Topicaïn;	Oxethazaine - API
PA 15 18000	Oxfendazole	API	Fenbendazole Sulfoxide; [5-(Phenylsulfinyl)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester; (+/-)-Fenbendazole Sulfoxide; Systamex;	25MG,50MG	Freezer	53716-50-0	315.35	C15H13N3O3S	HOE 8105; Methyl (5-Benzenesulfinyl-2-benzimidazol-yl)carbamate; Methyl [5-(Phenylsulfinyl)-1H-benzimidazol-2-yl]carbamate; Oxfenbendazole; Oxphefendazole; Synanthic;	Oxfendazole - API
PA 15 18020	Fenbendazole Sulfone	Imp B	[5-(Phenylsulfonyl)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester; Fenbendazole Sulfone;	25MG,50MG	Freezer	54029-20-8	331.35	C15H13N3O4S	HOE 5151; Methyl [5-(Phenylsulfonyl)-1H-benzimidazol-2-yl]carbamate; Oxfendazole Sulfone;	Oxfendazole - Impurity B
PA 15 28000	Oxibendazole	API	Methyl (5-propoxy-1H-benzimidazol-2-yl)carbamate; (5-Propoxy-1H-benzimidazol-2-yl)carbamic Acid Methyl Ester;	25MG,50MG	Refrigerator	20559-55-1	249.27	C12H15N3O3	SKF-30310; Anthelcide EQ; Equitac; Oxybendazole;	Oxibendazole - API
PA 15 36000	Oxiconazole Nitrate	API	(Z)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanone O-[(2,4-Dichlorophenyl)methyl]oxime Mononitrate; Myfungar; Oceral; Oxistat;	25MG,50MG	Refrigerator	64211-46-7	492.14	C18H14Cl4N4O4	NA	Oxiconazole Nitrate - API
PA 15 27000	Oxolamine Citrate	API	N,N-Diethyl-3-phenyl-1,2,4-oxadiazole-5-ethanamine 2-Hydroxy-1,2,3-propanetricarboxylate (1:1); 5-[2-(diethylamino)ethyl]-3-phenyl-1,2,4-oxadiazole Citrate (1:1);	25MG,50MG	Room Temp	1949-20-8	437.44	C20H27N3O8	3-Phenyl-5-(diethylaminoethyl)-1,2,4-oxadiazole Citrate; 5-(Diethylaminoethyl)-3-phenyl-1,2,4-oxadiazole Citrate; AF 438; Bredon; Broncatar; Flogobron; NSC 100298; Oxarmin; Perebron;	Oxolamine Citrate - API
PA 15 27510	3-Phenyl-5-vinyl-1,2,4-oxadiazole	IH	5-Ethenyl-3-phenyl-1,2,4-oxadiazole; 5-Vinyl-3-phenyl-1,2,4-oxadiazole; Oxolamine Vinyl Impurity;	25MG,50MG	Amber Vial, Refrigerator, Under	28917-17-1	172.18	C10H8N2O	NA	Oxolamine Citrate In house impurity
PA 15 19000	Oxolinic Acid	API	5-Ethyl-5,8-dihydro-8-oxo-1,3-Dioxolo[4,5-g]quinoline-7-carboxylic Acid; 1-Ethyl-6,7-methylenedioxy-4-quinolone-3-carboxylic Acid;	25MG,50MG	Refrigerator	14698-29-4	261.23	C13H11NO5	NSC 110364; Nidantin; Ossian; Oxoboi; Pietil; Prodoxal; Uritrate; Urotrate; W 4565;	Oxolinic Acid - API

PA 15 20000	Oxybuprocaine Hydrochloride	API	Benoxinate Hydrochloride; Boxinate; Cebesine; Conjucaine; Conjuncaïn; Dorsacaine; Dorsacaine Hydrochloride; Lacrimin; Novesin; Novesine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	5987-82-6	344.88	C17H29CIN2O3	2-(Diethylamino)ethyl 4-Amino-3-butoxybenzoate Hydrochloride; Benoxil; 4-Amino-3-butoxybenzoic Acid 2-(Diethylamino)ethyl Ester Monohydrochloride;	Oxybuprocaine Hydrochloride - API
PA 15 20010	4-Aminobenzoic Acid	Imp A	4-Aminobenzoic Acid; p-Aminobenzoic Acid; Bacterial Vitamin H1; p-Carboxyaniline; p-Carboxyphenylamine;	25MG,50MG	Refrigerator	150-13-0	137.14	C7H7NO2	Actipol; Amben; PABA; Pabacyd; Pabafilm; Trichochromogenic Factor; Vitamin BX; Vitamin H';	Oxybuprocain - Impurity A
PA 15 20020	4-Amino-3-butoxybenzoic Acid	Imp B	4-Amino-3-butoxybenzoic Acid;	25MG,50MG	NA	23442-22-0	209.24	C11H15NO3	NA	Oxybuprocain - Impurity B
PA 15 20030	4-Amino-3-hydroxybenzoic Acid	Imp C	(4-Carboxy-2-hydroxyphenyl)amine; 3-Hydroxy-4-aminobenzoic Acid;	25MG,50MG	Refrigerator	2374-03-0	153.14	C7H7NO3	3-Hydroxy-PABA; 3-Hydroxy-p-aminobenzoic Acid; NSC 407243;	Oxybuprocain - Impurity C
PA 15 21000	Oxybutynin Hydrochloride	API	α -Phenylcyclohexaneglycolic Acid 4-(Diethylamino)-2-butynyl Ester Hydrochloride; Oxybutynin chloride;	25MG,50MG	Freezer	1508-65-2	357.48	C22H32CINO3	NA	Oxybutynin Hydrochloride - API
PA 15 21020	4-(Diethylamino)but-2-ynyl 2-Hydroxy-2,2-diphenylacetate	Imp B	Diphenyl Analogue of Oxybutynin; α -Descyclohexyl- α -phenyl Oxybutynin; 4-(Diethylamino)-2-butyn-1-ol Benzilate (Ester);	25MG,50MG	Refrigerator	14943-53-4	351.44	C22H25NO3	Benzilic Acid 4-(Diethylamino)-2-butynyl Ester;	Oxybutynin - Impurity B
PA 15 21030	4-[ethyl(methyl)amino]but-2-ynyl 2-cyclohexyl-2-hydroxy-2-phenylacetate	Imp C	4-[ethyl(methyl)amino]but-2-ynyl (2R)-2-cyclohexyl-2-hydroxy-2-phenylacetate; Methylethyl analogue of oxybutynin;	25MG,50MG	NA	1199574-70-3	343.46	C21H29NO3	4-(Ethylmethylamino)but-2-ynyl (\pm)-2-cyclohexyl-2-hydroxy-2-phenylacetate; Oxybutynin Related Compound C;	Oxybutynin - Impurity C
PA 15 21040	2-Cyclohexyl-2-hydroxy-phenylacetic Acid	Imp D	Phenylcyclohexylglycolic Acid; 2-Cyclohexylmandelicacid; Cyclohexylphenylglycolic Acid;	25MG,50MG	Freezer	4335-77-7	234.29	C14H18O3	Oxybutynin Related Compound A;	Oxybutynin - Impurity D
PA 15 21050	N-Desethyl-N-propyl Oxybutynin	Imp E	Ethylpropyl Analogue of Oxybutynin; 4-(Ethylpropylamino)but-2-ynyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate;	25MG,50MG	Freezer	1215677-72-7	371.51	C23H33NO3	α -Cyclohexyl- α -hydroxybenzeneacetic Acid 4-(Ethylpropylamino)-2-butyn-1-yl Ester;	Oxybutynin - Impurity E
PA 15 21510	cis-4-(Diethylamino)but-2-en-1-yl 2-cyclohexyl-2-hydroxy-2-phenylacetate	IH	cis-Oxybutynin Impurity; (Z)-4-(Diethylamino)but-2-en-1-yl 2-cyclohexyl-2-hydroxy-2-phenylacetate;	25MG,50MG	NA	NA	359.50	C22H33NO3	NA	Oxybutynin - In house impurity

PA 15 21520	trans-4-(Diethylamino)but-2-en-1-yl 2-cyclohexyl-2-hydroxy-2-phenylacetate	IH	trans-Oxybutynin Impurity; (E)-4-(Diethylamino)but-2-en-1-yl 2-cyclohexyl-2-hydroxy-2-phenylacetate;	25MG,50MG	NA	NA	359.50	C22H33NO3	NA	Oxybutynin - In house impurity
PA 15 21530	N-Desethyl Oxybutynin Hydrochloride	IH	rac Desethyl Oxybutynin Hydrochloride; α-Cyclohexyl-α-hydroxybenzeneacetic Acid 4-(Ethylamino)-2-butanyl Ester Hydrochloride Salt;	25MG,50MG	Freezer	81039-77-2	365.89	C20H28ClNO3	4-(Ethylamino)but-2-yn-1-yl 2-cyclohexyl-2-hydroxy-2-phenylacetate Hydrochloride;	Oxybutynin - In house impurity
PA 15 21540	Cyclohexyl Mandelic Acid Methyl Ester	IH	Methyl 2-Cyclohexyl-2-hydroxy-2-phenylacetate; Methyl 2-Cyclohexyl-2-hydroxyphenylacetate; α-Cyclohexyl-α-hydroxybenzeneacetic Acid	25MG,50MG	Refrigerator	10399-13-0	248.32	C15H20O3	Methyl Cyclohexylphenylglycolate; Methyl α-Cyclohexyl-α-phenylglycolate; Methyl α-Cyclohexylmandelate; Methyl 2-Hydroxy-2-	Oxybutynin - In house impurity
PA 15 22000	Oxymetazoline Hydrochloride	API	3-[(4,5-Dihydro-1H-imidazol-2-yl)methyl]-6-(1,1-dimethylethyl)-2,4-dimethylphenol Hydrochloride; 2-(4-tert-Butyl-2,6-dimethyl-3-hydroxybenzyl)-2-imidazoline Hydrochloride;	25MG,50MG	Refrigerator	2315-02-8	296.84	C16H25ClN2O	6-tert-Butyl-3-(2-imidazolylmethyl)-2,4-dimethylphenol Hydrochloride; Hazol; Navasin; Navisin; Nezeril; Oxylazine; Rhinofrenol; Rhinolitan; Sinerol;	Oxymetazoline Hydrochloride - API
PA 15 22010	N-(2-Amino-ethyl)-2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide Hydrochloride	Imp A	N-(2-Amino-ethyl)-2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide Hydrochloride;	25MG,50MG	NA	NA	314.85	C16H27ClN2O2	NA	Oxymetazoline - Impurity A
PA 15 22020	Xylometazoline Hydrochloride	Imp B	2-[[4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]methyl]-4,5-dihydro-1H-imidazole Hydrochloride; 2-(4-tert-Butyl-2,6-dimethylbenzyl)-2-imidazoline Monohydrochloride;	25MG,50MG	NA	1218-35-5	280.84	C16H25ClN2	Brizolin; Galazolin; Neo-Rinoleina; Neo-Synephrine II; Novorin; Olynth; Otrivin Hydrochloride; Therapin; Xymelin;	Oxymetazoline - Impurity B
PA 15 22030	2-[4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide	Imp C	4-tert-Butyl-2,6-dimethyl-3-hydroxyphenylacetamide; 4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylbenzeneacetamide;	25MG,50MG	NA	55699-13-3	235.32	C14H21NO2	2-(4-tert-Butyl-3-hydroxy-2,6-dimethylphenyl)acetamide;	Oxymetazoline - Impurity C
PA 15 22040	4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylbenzeneacetic Acid	Imp D	4-tert-Butyl-2,6-dimethyl-3-hydroxyphenylacetic Acid;	25MG,50MG	NA	55699-12-2	236.31	C14H20O3	NA	Oxymetazoline - Impurity D
PA 15 22050	[4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetoneitrile	Imp E	4-tert-Butyl-3-hydroxy-2,6-dimethylphenylacetoneitrile; 4-tert-Butyl-2,6-dimethyl-3-hydroxyphenylacetoneitrile;	25MG,50MG	NA	55699-10-0	217.31	C14H19NO	(4-tert-Butyl-3-hydroxy-2,6-xylyl)acetoneitrile;	Oxymetazoline - Impurity E
PA 15 22510	Medetomidine	IH	4-(1-(2,3-Dimethylphenyl)ethyl)-1H-imidazole; (Rs)-4-(alpha,2,3-trimethylbenzyl)imidazol; Medetomidina;	25MG,50MG	NA	86347-14-0	200.28	C13H16N2	NA	Oxymetazoline - In house Impurity

PA 15 23000	Oxycodone Hydrochloride	API	(5R,9R,13S,14S)-4,5 α -epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one Hydrochloride;	25MG,50MG	NA	124-90-3	351.82	C18H22ClNO4	NA	Oxycodone Hydrochloride - API
PA 15 24000	Oxytetracycline Hydrochloride	API	[4S-(4 α ,4 α ,5 α ,5 α ,6 β ,12 α)]-4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-2-naphthacene-carboxamide Hydrochloride;	25MG,50MG	NA	2058-46-0	496.89	C22H25ClN2O9	Berkmycen; Biostat; Geomycin; Hydroxytetracycline; Oxycine; Terramycin;	Oxytetracycline Hydrochloride - API
PA 15 24020	Tetracycline Hydrochloride	Imp B	[4S-(4 α ,4 α ,5 α ,6 β ,12 α)]-4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-2-Naphthacene-carboxamide Hydrochloride;	25MG,50MG	Freezer	64-75-5	480.9	C22H25ClN2O8	(-)-Tetracycline Hydrochloride; Achromycin; Imex; Tetracycln;	Oxytetracycline Hydrochloride - Impurity B
PA 15 24030	2-Acetyl-2-decarbamyloxytetracycline	Imp C	(4S,4aR,5S,5aR,6S,12aS)-2-Acetyl-4-(dimethylamino)-3,5,6,10,12,12a-hexahydroxy-6-methyl-4a,5,5a,6-tetrahydrotetracene-1,11(4H,12aH)-dione;	25MG,50MG	NA	6542-44-5	459.45	C23H25NO9	NA	Oxytetracycline Hydrochloride - Impurity C
PA 16 01000	Paclitaxel	API	Abraxane; Genaxol; Genetaxyl; OncoGel; Onxal; Pacliex;	25MG,50MG	Freezer	33069-62-4	853.91	C47H51NO14	(-)-Paclitaxel; Taxol; Yewtaxan; NSC 125973;	Paclitaxel - API
PA 16 01040	7-epi-Cephalomannine	Imp D	(α R, β S)- α -Hydroxy- β -[[(2E)-2-methyl-1-oxo-2-buten-1-yl]amino]benzenepropanoic Acid (2aR,4R,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-bis(acetyloxy)-12-(benzyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-	25MG,50MG	Freezer	150547-36-7	831.9	C45H53NO14	N-Debenzoyl-N-tigloyl-7-epi-paclitaxel;	Paclitaxel - Impurity D
PA 16 01050	7-Epi Paclitaxel	Imp E	7-Epipaclitaxel; 7-Epitaxol; 7-epi-Taxol; Epitaxol;	25MG,50MG	Freezer, Under Inert Atmosphere	105454-04-4	853.91	C47H51NO14	NA	Paclitaxel - Impurity E

PA 16 01140	Baccatin III	Imp N	(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-12-(benzoyloxy)-1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro-4,9,11-trihydroxy-4a,8,13,13-tetramethyl-7,11-methano-5H-cyclodeca[3,4]benz[1,2-b]oxet-5-one; NSC 330753;	25MG,50MG	Freezer	27548-93-2	586.63	C31H38O11	13-O-de[(2R,3S)-3-(benzoylamino)-2-hydroxy-3-phenylpropanoyl]paclitaxel;	Paclitaxel - Impurity N
PA 16 01160	N-Debenzoyl-N-(phenylacetyl)paclitaxel	Imp P	Benzyl Paclitaxel Analog; Taxol F; (αR,βS)-α-Hydroxy-β-[(phenylacetyl)amino]benzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-	25MG,50MG	NA	173101-56-9	867.93	C48H53NO14	[2aR-[2α,4β,4aβ,6β,9α(αR*,βS*),11α,12α,12α,12bα]]-α-Hydroxy-β-[(phenylacetyl)amino]benzenepropanoic Acid 6,12b-Bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-	Paclitaxel - Impurity P
PA 16 01170	N-Debenzoyl-N-[(3E)-hex-3-enoyl] Paclitaxel	Imp Q	3",4"-Dehydrotaxol C; (αR,βS)-α-Hydroxy-β-[[[(2E)-1-oxo-2-hexen-1-yl]amino]benzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-	25MG,50MG	NA	502626-06-4	845.36	C46H55NO14	(αR,βS)-α-Hydroxy-β-[[[(2E)-1-oxo-2-hexenyl]amino]benzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-	Paclitaxel - Impurity Q
PA 16 01180	N-Debenzoyl-N-[(2S)-2-methylbutanoyl]paclitaxel	Imp R	Dihydrocephalomannine; 2",3"-Dihydrocephalomannine; N-Debenzoyl-N-α-methylbutyrylpaclitaxel; 7,11-Methano-1H-cyclodeca[3,4]benz[1,2-b]oxete Benzenepropanoic Acid Derivative; (2aR,4S,4aS,6R,9S,11S,12S,12bS)-12-(Benzoyloxy)-4,11-dihydroxy-9-(((2R,3S)-2-hydroxy-	25MG,50MG	NA	159001-25-9	833.92	C45H55NO14	[2aR-2α,4β,4aβ,6β,9α(αR*,βS*),11α,12α,12α,12bα]]-α-Hydroxy-β-[(2-methyl-1-oxobutyl)amino]-,6,12b-bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-	Paclitaxel - Impurity R
PA 16 01510	7-Epi 10-Desacetyl Paclitaxel	IH	10-Deacetyl-7-epi-taxol; 10-Deacetyl-7-epitaxol; 10-Desacetyl-7-epipaclitaxel;	25MG,50MG	Freezer, Under Inert Atmosphere	78454-17-8	811.87	C45H49NO13	7-Epi-10-deacetyltaxol; 7-epi-10-Deacetyltaxol; Ormosin VI; Paclitaxel Related Compound B;	Paclitaxel - In house impurity
PA 16 01520	7-Acetyl Paclitaxel	IH	7-Acetyltaxol; (αR,βS)-β-(Benzoylamino)-α-hydroxy-benzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-4,6,12b-Tris(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-11-hydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl Ester;	25MG,50MG	Freezer	92950-39-5	895.94	C49H53NO15	NA	Paclitaxel - In house impurity

PA 16 01530	3'-p-O-Benzyl-6 α -hydroxy Paclitaxel	IH	3'-p-O-Benzyl-6 α -hydroxy Paclitaxel;	25MG,50MG	Freezer	NA	976.03	C54H57NO16	NA	Paclitaxel - In house impurity
PA 16 01540	3'-p-O-Benzyl Paclitaxel	IH	3'-p-O-Benzyl Paclitaxel;	25MG,50MG	Freezer	NA	560.03	C54H57NO15	NA	Paclitaxel - In house impurity
PA 16 01550	3'-p-O-Benzyl-7-(((2,2,2-trichloroethyl)oxy)carbonyl) Paclitaxel	IH	3'-p-O-Benzyl-7-(((2,2,2-trichloroethyl)oxy)carbonyl) Paclitaxel;	25MG,50MG	Freezer	NA	1135.43	C57H58Cl3NO17	NA	Paclitaxel - In house impurity
PA 16 01560	3'-p-O-Benzyl-N-desbenzoyl-N-tert-butoxycarbonyl-N,O-isopropylidene-7-(((2,2,2-trichloroethyl)oxy)carbonyl) Paclitaxel	IH	3'-p-O-Benzyl-N-desbenzoyl-N-tert-butoxycarbonyl-N,O-isopropylidene-7-(((2,2,2-trichloroethyl)oxy)carbonyl) Paclitaxel;	25MG,50MG	Freezer	NA	1171.5	C58H66Cl3NO18	NA	Paclitaxel - In house impurity
PA 16 01570	2',7-Bis-O-(Triethylsilyl) 10-Desacetyl Paclitaxel	IH	(α R, β S)- (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(Acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-6,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-4-[(triethylsilyl)oxy]-benzenepropanoic Acid β -(Benzoylamino)- α -[(triethylsilyl)oxy]-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl Ester;	25MG,50MG	NA	155556-72-2	1040.39	C57H77NO13Si2	NA	Paclitaxel - In house impurity
PA 16 01580	2'-O-(tert-Butyldimethylsilyl)-6 α -hydroxy 7-epi-Paclitaxel	IH	2'-O-(tert-Butyldimethylsilyl)-6 α -hydroxy 7-epi-Paclitaxel;	25MG,50MG	NA	165065-08-7	984.17	C53H65NO15Si	NA	Paclitaxel - In house impurity

PA 16 01590	2'-O-(tert-Butyldimethylsilyl)-6 α -hydroxy Paclitaxel	IH	2'-O-(tert-Butyldimethylsilyl)-6 α -hydroxy Paclitaxel;	25MG,50MG	NA	211732-86-4	984.17	C53H65NO15Si	NA	Paclitaxel - In house impurity
PA 16 01600	2'-O-(tert-Butyldimethylsilyl) Paclitaxel	IH	2'-O-(tert-Butyldimethylsilyl)taxol;	25MG,50MG	NA	114655-02-6	968.17	C53H65NO14Si	NA	Paclitaxel - In house impurity
PA 16 01610	10-Deacetyl-7-xylosyl Paclitaxel	IH	10-Deacetyl-7-xylosyltaxol; 10-Deacetylpaclitaxel 7-Xyloside; 10-Deacetyltaxol 7-Xyloside;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	90332-63-1	943.98	C50H57NO17	7-Xylosyl-10-deacetyltaxol; 7 β -Xylosyl-10-deacetyltaxol;	Paclitaxel - In house impurity
PA 16 01620	N-Debenzoyl-3'-p-O-benzyl-6 α -hydroxy Paclitaxel	IH	N-Debenzoyl-3'-p-O-benzyl-6 α -hydroxy Paclitaxel;	25MG,50MG	NA	NA	871.92	C47H53NO15	NA	Paclitaxel - In house impurity
PA 16 01630	N-Desbenzoyl-N-tert-butoxycarbonyl-N,O-isopropylidene-3'-p-O-benzyl-6 α -hydroxy Paclitaxel	IH	N-Desbenzoyl-N-tert-butoxycarbonyl-N,O-isopropylidene-3'-p-O-benzyl-6 α -hydroxy Paclitaxel;	25MG,50MG	Freezer	NA	1012.1	C55H65NO17	NA	Paclitaxel - In house impurity
PA 16 01640	7-epi N-Desbenzoyl-N-tert-butoxycarbonyl-N,O-isopropylidene-3'-p-O-benzyl-6 α -hydroxy Paclitaxel	IH	7-epi N-Desbenzoyl-N-tert-butoxycarbonyl-N,O-isopropylidene-3'-p-O-benzyl-6 α -hydroxy Paclitaxel;	25MG,50MG	Freezer	NA	1012.1	C55H65NO17	NA	Paclitaxel - In house impurity

PA 16 01650	N-Desbenzoyl-N-tert-butoxycarbonyl-N,O-isopropylidene-3'-p-O-benzyl-6,7-dehydro Paclitaxel	IH	N-Desbenzoyl-N-tert-butoxycarbonyl-N,O-isopropylidene-3'-p-O-benzyl-6,7-dehydro Paclitaxel;	25MG,50MG	Freezer	NA	978.09	C55H63NO15	NA	Paclitaxel - In house impurity
PA 16 01660	2-Debenzoyl Paclitaxel 2-Pentanoate	IH	(α R, β S)- β -(Benzoylamino)- α -hydroxy-benzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-12-[(1-oxopentyl)oxy]-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl ester;	25MG,50MG	Freezer	213767-22-7	833.92	C45H55NO14	NA	Paclitaxel - In house impurity
PA 16 01670	N-Debenzoyl-7-(((2,2,2-trichloroethyl)oxy)carbonyl) Paclitaxel	IH	N-Debenzoyl-7-(((2,2,2-trichloroethoxy)carbonyl)oxy)taxol;	25MG,50MG	NA	114915-15-0	925.2	C43H48Cl3NO15	NA	Paclitaxel - In house impurity
PA 16 01680	N-Debenzoyl-3'-p-O-benzy-7-(((2,2,2-trichloroethyl)oxy)carbonyl) Paclitaxel	IH	N-Debenzoyl-3'-p-O-benzy-7-(((2,2,2-trichloroethyl)oxy)carbonyl) Paclitaxel;	25MG,50MG	Freezer	NA	1031.32	C50H54Cl3NO16	NA	Paclitaxel - In house impurity
PA 16 01690	N-Desbenzoyl-N-tert-butoxycarbonyl-N,O-isopropylidene-6,7-dehydro Paclitaxel	IH	N-Desbenzoyl-N-tert-butoxycarbonyl-N,O-isopropylidene-6,7-dehydro Taxol;	25MG,50MG	NA	NA	871.96	C48H57NO14	NA	Paclitaxel - In house impurity
PA 16 01700	2'-O-Methyl Paclitaxel	IH	(α R, β S)- β -(Benzoylamino)- α -methoxy-benzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl Ester;	25MG,50MG	Freezer	156413-67-1	867.93	C48H53NO14	NA	Paclitaxel - In house impurity

PA 16 01710	Paclitaxel C	Imp C	N-Debenzoyl-N-hexanoylpaclitaxel; (-)-Taxuyunnanine; Taxol C;	25MG,50MG	NA	153415-45-3	847.94	C46H57NO14	Taxuyunnanine; Taxuyunnanine A;	Paclitaxel - Impurity C
PA 16 01720	Paclitaxel Oxetane Ring-Opened 3-Acetyl 4-Benzoyl Impurity	IH	β -(Benzoylamino)- α -hydroxybenzenepropanoic Acid (α R, β S)- (1S,3S,4S,4aR,5S,6S,8S,11R,12aS)-3,11-Bis(acetyloxy)-4-[(benzoyloxy)methyl]-1,2,3,4,4a,5,6,7,8,11,12,12a-dodecahydro-1,4,5,6-tetrahydroxy-9,12a,13,13-tetramethyl-12-oxo-	25MG,50MG	NA	932042-85-8	871.92	C47H53NO15	NA	Paclitaxel - In house impurity
PA 16 01730	7-O-(Triethylsilyl)-2'-O-tert-butyl(dimethyl)silyl Paclitaxel	IH	(α R, β S)- β -(Benzoylamino)- α -[[[(1,1-dimethylethyl)dimethylsilyloxy]-benzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-11-hydroxy-4a,8,13,13-tetramethyl-5-oxo-4-(triethylsilyloxy)-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl Ester;	25MG,50MG	Refrigerator, under inert atmosphere	156413-61-5	1082.43	C59H79NO14Si2	NA	Paclitaxel - In house impurity
PA 16 01740	7-O-(Triethylsilyl)-2'-O-tert-butyl(dimethyl)silyl-4-desacetyl-2-debenzoyl-[2,4]oxol Paclitaxel	IH	(α R, β S)- β -[Benzoylamino]- α -[[[(1,1-dimethylethoxy)carbonyloxy]-benzenepropanoic Acid (2aS,3R,5S,5aS,7R,10S,12S,12aS,12bR)-2a,7-Bis(acetyloxy)-2a,3,4,5,5a,6,7,10,11,12,12a,12b-dodecahydro-3,12-dihydroxy-5a,9,13,13-tetramethyl-6-oxo-5-(triethylsilyloxy)-8,12-methano-2H-cyclodec[cd]isobenzofuran-10-yl Ester;	25MG,50MG	Refrigerator, under inert atmosphere	NA	936.29	C50H73NO12Si2	NA	Paclitaxel - In house impurity
PA 16 01750	Iso Cephalomannine	IH	(α R, β S)- β -(Benzoylamino)- α -hydroxybenzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-12-[[[(2E)-2-methyl-1-oxo-2-buten-1-yl]oxy]-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl Ester;	25MG,50MG	Freezer, Under Inert Atmosphere	173101-54-7	831.9	C45H53NO14	2-Debenzoyl-2-tigloylpaclitaxel;	Paclitaxel - In house impurity
PA 16 01760	10-Deacetyl Baccatin III	IH	(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-(Acetyloxy)-12-(benzoyloxy)-1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro-4,6,9,11-tetrahydroxy-4a,8,13,13-tetramethyl-7,11-methano-5H-cyclodeca[3,4]benz[1,2-b]oxet-5-one; 10-DAB;	25MG,50MG	Freezer	32981-86-5	544.59	C29H36O10	NA	Paclitaxel - In house impurity

PA 16 01770	10-Desacetyl Paclitaxel	IH	10-Deacetylpaclitaxel; 10-Deacetyltaxol; 10-Desacetyltaxol; 10-O-Deacetyltaxol;	25MG,50MG	Freezer	78432-77-6	811.87	C45H49NO13	NA	Paclitaxel - In house impurity
PA 16 01780	10-Acetoacetyl Paclitaxel	IH	10-Acetoacetyl Abraxane; 10-Acetoacetyl Genaxol; 10-Acetoacetyl Genetaxyl; 10-Acetoacetyl Onxal; 10-Acetoacetyl Paclitax; 10-Acetoacetyl (-)-Paclitaxel;	25MG,50MG	Freezer	NA	895.94	C49H53NO15	10-Acetoacetyl Taxol;	Paclitaxel - In house impurity
PA 16 01790	7-Xylosylpaclitaxel	IH	7-Xylosyltaxol; Taxol-7-xyloside; 7,11-Methano-1H-cyclodeca[3,4]benz[1,2-b]oxete,benzenepropanoic Acid Derivative;	25MG,50MG	NA	90332-66-4	986.02	C52H59NO18	(α R, β S)- β -(Benzoylamino)- α -Hydroxybenzenepropanoic acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-11-hydroxy-4a,8,13,13-tetramethyl-5-oxo-4-(D-xylopyranosyloxy)-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-	Paclitaxel - In house impurity
PA 16 01800	Cephalomannine	IH	(α R, β S)- α -Hydroxy- β -[[(2E)-2-methyl-1-oxo-2-buten-1-yl]amino]benzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl Ester;	25MG,50MG	Freezer	71610-00-9	831.9	C45H53NO14	Taxol B; Paclitaxel Related Compound A;	Paclitaxel - In house impurity
PA 16 01810	13-O-(Triethylsilyl) Baccatin III	IH	(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-12-(benzoyloxy)-1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-9-[(triethylsilyloxy)-7,11-methano-5H-cyclodeca[3,4]benz[1,2-b]oxet-5-one; Paclitaxel 13-Tes-baccatin III;	25MG,50MG	Freezer	208406-86-4	700.89	C37H52O11Si	NA	Paclitaxel - In house impurity
PA 43 06000	Palbociclib	API	6-Acetyl-8-cyclopentyl-5-methyl-2-[[[5-(piperazin-1-yl)pyridin-2-yl]amino]-8H-pyrido[2,3-d]pyrimidin-7-one; 6-Acetyl-8-cyclopentyl-5-methyl-2-((5-(piperazin-1-yl)pyridin-2-yl)amino)pyrido[2,3-d]pyrimidin-	25MG,50MG	Refrigerator	571190-30-2	447.53	C24H29N7O2	NA	Palbociclib - API

PA 43 06510	1-(6-((6-Acetyl-8-cyclopentyl-5-methyl-7-oxo-7,8-dihydropyrido[2,3-d]pyrimidin-2-yl)amino)pyridin-3-yl)piperazine 1-oxide	IH	Palbociclib Impurity 6; Piperazine 1-oxide, 1-(6-((6-acetyl-8-cyclopentyl-5-methyl-7-oxo-7,8-dihydropyrido[2,3-d]pyrimidin-2-yl)amino)pyridin-3-yl);	25MG,50MG	NA	NA	463.53	C24H29N7O3	NA	Palbociclib - In house impurity
PA 43 06520	2-((6-Acetyl-8-cyclopentyl-5-methyl-7-oxo-7,8-dihydropyrido[2,3-d]pyrimidin-2-yl)amino)-5-(piperazin-1-yl)pyridine 1-oxide	IH	Pyridine 1-oxide, 2-((6-acetyl-8-cyclopentyl-5-methyl-7-oxo-7,8-dihydropyrido[2,3-d]pyrimidin-2-yl)amino)-5-(piperazin-1-yl);	25MG,50MG	NA	NA	463.53	C24H29N7O3	NA	Palbociclib - In house impurity
PA 16 02000	Paliperidone	API	3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Freezer	144598-75-4	426.48	C23H27FN4O3	9-Hydroxyrisperidone; R 76477; RO 76477; Risperidone Imp. C;	Paliperidone - API
PA 16 02040	Paliperidone Carboxylate Impurity	Imp D	4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinecarboxylic Acid 2-(6,7,8,9-Tetrahydro-9-hydroxy-2-methyl-4-oxo-4H-pyrido[1,2-a]pyrimidin-3-yl)ethyl Ester;	25MG,50MG	NA	1006685-69-3	470.49	C24H27FN4O5	NA	Paliperidone - Impurity D
PA 16 02050	3-Ethyl-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-pyrido[1,2-a]pyrimidin-4-one	Imp E	3-ethyl-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Room Temp	NA	208.26	C11H16N2O2	NA	Paliperidone - Impurity E
PA 16 02060	Defluoro Paliperidone	Imp F	3-[2-[4-(1,2-Benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	NA	1380413-60-4	408.49	C23H28N4O3	NA	Paliperidone - Impurity F
PA 16 02070	Paliperidone E-oxime	Imp G	3-[2-[4-[(E)-(2,4-Difluorophenyl)(hydroxymino)methyl]-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	NA	1388021-46-2	446.49	C23H28F2N4O3	NA	Paliperidone - Impurity G
PA 16 02080	Paliperidone Z-Oxime	Imp H	3-[2-[4-[(Z)-(2,4-Difluorophenyl)(hydroxymino)methyl]-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	NA	1388021-47-3	446.49	C23H28F2N4O3	NA	Paliperidone - Impurity H

PA 16 02090	2,4-Difluorobenzoyl Paliperidone	Imp I	2,4-Difluorobenzoyl Paliperidone;	25MG,50MG	NA	NA	431.48	C23H27F2N3O3	NA	Paliperidone - Impurity I
PA 16 02100	3-[2-[4-[4-Fluoro-2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]benzoyl]piperidin-1-yl]ethyl-2-methyl-6,7,8,9-tetrahydro-9-hydroxy-4H-pyrido[1,2-a]pyrimidin-4-one	Imp J	3-(2-(4-(4-fluoro-2-(4-(6-fluorobenzod[isoxazol-3-yl)piperidin-1-yl]benzoyl)piperidin-1-yl)ethyl)-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	NA	NA	631.71	C35H39F2N5O4	NA	Paliperidone - Impurity J
PA 16 02110	3-[2-[4-[(Z)-(4-Fluoro-2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]phenyl)](hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	Imp K	(E)-3-(2-(4-((4-fluoro-2-(4-(6-fluorobenzod[isoxazol-3-yl)piperidin-1-yl]phenyl)(hydroxyimino)methyl)piperidin-1-yl)ethyl)-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	NA	NA	646.73	C35H40F2N6O4	NA	Paliperidone - Impurity K
PA 16 02510	3-Ethyl-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	IH	3-Ethyl-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	NA	849903-79-3	208.26	C11H16N2O2	Paliperidone Related Compound A;	Paliperidone - In house impurity
PA 16 02520	6-Fluoro-3-(4-piperidinyl)-1,2-benzisoxazole hydrochloride	IH	6-Fluoro-3-(4-piperidinyl)-1,2-benzisoxazole Monohydrochloride; 4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidine Hydrochloride; 6-Fluoro-3-(4-piperidinyl)-1,2-benzisoxazole Hydrochloride; 6-Fluoro-3-(4-piperidinyl)-1,2-	25MG,50MG	Room Temperature , under inert atmosphere	84163-13-3	256.7	C12H14ClFN2O	6-Fluoro-3-(4-piperidinyl)benzisoxazole Hydrochloride; 6-Fluoro-3-(piperidin-4-yl)benzo[d]isoxazole Hydrochloride; 6-Fluoro-3-(piperidinyl-4-yl)-benzisoxazole	Paliperidone - In house impurity
PA 16 02530	3-(2-Chloroethyl)-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	IH	9-Hydroxy-3-(2-chloroethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Refrigerator	130049-82-0	242.7	C11H15ClN2O2	Paliperidone Related Compound C;	Paliperidone - In house impurity
PA 16 02540	Paliperidone N-Oxide	IH	3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-oxido-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one; 9-Hydroxy Risperidone N-Oxide;	25MG,50MG	Freezer	761460-08-6	442.48	C23H27FN4O4	Paliperidone Related Compound D;	Paliperidone - In house impurity

PA 16 02550	9-Keto Paliperidone	IH	3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-7,8-dihydro-2-methyl-4H-pyrido[1,2-a]pyrimidine-4,9(6H)-dione;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1189516-65-1	424.47	C23H25FN4O3	Paliperidone 9-Keto Impurity; 9-Keto Risperidone;	Paliperidone - In house impurity
PA 16 02560	Paliperidone 5-Fluoro Isomer	IH	3-[2-[4-(5-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	NA	NA	426.48	C23H27FN4O3	Paliperidone 5-Fluoro Analog; 5-Fluoro Paliperidone;	Paliperidone - In house impurity
PA 16 02570	1-Acetyl-4-(2,4-difluorobenzoyl)piperidine	IH	4-(2',4'-Difluorobenzoyl)-1-acetyl piperidine; 1-(4-(2,4-Difluorobenzoyl)piperidin-1-yl)ethanone;	25MG,50MG	NA	84162-82-3	267.27	C14H15F2NO2	1-[4-(2,4-Difluorobenzoyl)-1-piperidinyl]ethanone; 4-(2,4-Difluorobenzoyl)-N-acetyl piperidine; Risperidone Difluoro Acetyl Impurity;	Paliperidone - In house impurity
PA 16 02580	4-(2,4-Difluorobenzoyl)piperidine Oxime	IH	(Z)-4-(2,4-Difluorobenzoyl)piperidine Oxime; (Z)-(2,4-Difluorophenyl)(piperidin-4-yl)methanone oxime;	25MG,50MG	NA	691007-05-3	240.25	C12H14F2N2O	NA	Paliperidone - In house impurity
PA 16 02590	(2,4Difluorophenyl)(piperidin-4-yl)methanone	IH	4-(2,4-Difluoro benzoyl)piperidine; (2,4-Difluorophenyl)-(4-piperidyl)methanone;	25MG,50MG	NA	84162-86-7	225.23	C12H13F2NO	(2,4-Difluorophenyl)piperidin-4-ylmethanone; 1-(2',4'-difluorophenyl)-1-(4-piperidinyl)methanone;	Paliperidone - In house impurity
PA 16 02600	3-(2-(4-(4-Fluoro-2-hydroxybenzoyl)piperidin-1-yl)ethyl)-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	IH	3-[2-[4-(4-Fluoro-2-hydroxybenzoyl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one; Paliperidone Impurity 4;	25MG,50MG	NA	152542-03-5	429.48	C23H28FN3O4	NA	Paliperidone - In house impurity
PA 16 80000	Palonosetron Hydrochloride	API	(S,S)-Palonosetron Hydrochloride; (3aS)-2-(3S)-1-Azabicyclo[2.2.2]oct-3-yl-2,3,3a,4,5,6-hexahydro-1H-benz[de]isoquinolin-1-one Hydrochloride; Aloxi; Onicit; RS-25259-197;	25MG,50MG	Refrigerator	135729-62-3	332.87	C19H25ClN2O	(3aR)-2-[(3R)-Quinuclidin-3-yl]-2,3,3a,4,5,6-hexahydro-1H-benz[de]isoquinolin-1-one hydrochloride	Palonosetron Hydrochloride - API
PA 16 80510	Palonosetron N-Oxide	IH	(3aS)-1-Oxo-2-[(3S)-quinuclidin-3-yl]-2,3,3a,4,5,6-hexahydro-1H-benz[de]isoquinoline 1-oxide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	813425-83-1	312.41	C19H24N2O2	(3aS)-2,3,3a,4,5,6-Hexahydro-2-[(3S)-1-oxido-1-azabicyclo[2.2.2]oct-3-yl]-1H-benz[de]isoquinolin-1-one; Palonosetron Related Compound A;	Palonosetron - In house impurity

PA 16 80520	Palonosetron-3-ene N-oxide	IH	(3S)-3-(1-Oxo-5,6-dihydro-1H-benzo[de]isoquinolin-2(4H)-yl)quinuclidine 1-oxide;	25MG,50MG	NA	NA	310.39	C19H22N2O2	Palonosetron Related Compound B;	Palonosetron - In house impurity
PA 16 80530	Palonosetron diastereomer	IH	(3aS)-2-[(3R)-Quinuclidin-3-yl]-2,3,3a,4,5,6-hexahydro-1H-benzo[de]isoquinolin-1-one hydrochloride;	25MG,50MG	NA	NA	332.87	C19H25CIN2O	Palonosetron Related Compound C;	Palonosetron - In house impurity
PA 16 80540	Palonosetron 3a-epimer	IH	(3aR)-2-[(3S)-Quinuclidin-3-yl]-2,3,3a,4,5,6-hexahydro-1H-benzo[de]isoquinolin-1-one hydrochloride	25MG,50MG	NA	NA	332.87	C19H25CIN2O	Palonosetron Related Compound D;	Palonosetron - In house impurity
PA 16 80550	Palonosetron-3-ene	IH	2-[(3S)-Quinuclidin-3-yl]-2,4,5,6-tetrahydro-1H-benzo[de]isoquinolin-1-one hydrochloride;	25MG,50MG	NA	NA	330.85	C19H23CIN2O	Palonosetron Related Compound E;	Palonosetron - In house impurity
PA 16 80560	(3aR)-2-(3R)-1-Azabicyclo[2.2.2]oct-3-yl-2,3,3a,4,5,6-hexahydro-1H-benz[de]isoquinolin-1-one Hydrochloride	IH	(R,R)-Palonosetron Hydrochloride; RS 25259-198; (R)-2-((R)-Quinuclidin-3-yl)-2,3,3a,4,5,6-hexahydro-1H-benzo[de]isoquinolin-1-one Hydrochloride;	25MG,50MG	Refrigerator	135729-75-8	332.87	C19H25CIN2O	NA	Palonosetron - In house impurity
PA 16 80570	(S)-N-(1-Azabicyclo[2.2.2]oct-3-yl)-5,6,7,8-tetrahydro-1-naphthalenecarboxamide	IH	5,6,7,8-Tetrahydro-naphthalene-1-carboxylic acid (1-aza-bicyclo[2.2.2]oct-3-yl)-amide;	25MG,50MG	NA	135729-78-1	284.4	C18H24N2O	NA	Palonosetron - In house impurity
PA 16 80580	2-[(S)-1-Azabicyclo[2.2.2]oct-3-yl]-2,4,5,6-tetrahydro-1H-benz[de]isoquinolin-1-one Hydrochloride	IH	Palonosetron-3-ene Hydrochloride; (S)-2-(Quinuclidin-3-yl)-2,4,5,6-tetrahydro-1H-benzo[de]isoquinolin-1-one Hydrochloride; (S)-2-(1-Azabicyclo[2.2.2]oct-3-yl)-2,4,5,6-tetrahydro-1H-benz[de]isoquinolin-1-one Monohydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	135729-55-4	330.85	C19H23CIN2O	2-(3S)-1-Azabicyclo[2.2.2]oct-3-yl-2,4,5,6-tetrahydro-1H-benz[de]isoquinolin-1-one Monohydrochloride; 2-[(3S)-1-Azabicyclo[2.2.2]oct-3-yl] 2,4,5,6-tetrahydro-1Hbenzo[de]isoquinolin-1-one Hydrochloride; RS 25259-007; RS 42358-197;	Palonosetron - In house impurity

PA 16 80590	(3aR)-2-[(S)-1-Azabicyclo[2,2,2]oct-3-yl]-2,3,3a,4,5,6-hexahydro-1-oxo-1H-benz[de]isoquinoline Hydrochloride	IH	(R,S)-Palonosetron Hydrochloride; (3aR)-2-(3S)-1-Azabicyclo[2.2.2]oct-3-yl-2,3,3a,4,5,6-hexahydro-1H-benz[de]isoquinolin-1-one Hydrochloride; RS 25233-198;	25MG,50MG	Freezer	135755-51-0	332.87	C19H25CIN2O	(R)-2-((S)-Quinuclidin-3-yl)-2,3,3a,4,5,6-hexahydro-1H-benzo[de]isoquinolin-1-one Hydrochloride;	Palonosetron - In house impurity
PA 16 03000	Pamabrom	API	8-Bromo-3,9-dihydro-1,3-dimethyl-1H-purine-2,6-dione 2-Amino-2-methyl-1-propanol;	25MG,50MG	Refrigerator	606-04-2	348.2	C11H18BrN5O3	2-Amino-2-methyl-1-propanol 8-bromotheophyllinate; Predema; Premsyn PMS; Sunril; Diurex;	Pamabrom - API
PA 43 19000	Pangamic Acid	API	6-(2-Dimethylamino-acetoxy)-2,3,4,5-tetrahydroxy-hexanoic Acid; Pangamate; Vitamin B15; d-Gluconodimethylamino Acetic Acid;	25MG,50MG	NA	20858-86-0	281.26	C10H19NO8	NA	Pangamic Acid - API
PA 16 04000	Pantoprazole	API	(RS)-6-(Difluoromethoxy)-2-[(3,4-dimethoxypyridin-2-yl)methylsulfinyl]-1H-benzo[d]imidazole;	25MG,50MG	NA	102625-70-7	383.37	C16H15F2N3O4S	NA	Pantoprazole - API
PA 16 05000	Pantoprazole Sodium	API	6-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methylsulfinyl]-1H-benzimidazole Sodium Salt; 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methylsulfinyl]-1H-benzimidazole Sodium Salt;	25MG,50MG	Freezer, Under inert atmosphere	138786-67-1	405.35	C16H15F2N3NaO4S	Controloc; Nolpaza; Pantecta; Pantoloc; Pantoprazole sodium; Protonix; Zurcal;	Pantoprazole Sodium - API
PA 16 05010	Pantoprazole Sulfone	Imp A	5-Difluoromethoxy-2-[[[(3,4-dimethoxy-2-pyridyl)methylsulfonyl]-1H-benzimidazole;	25MG,50MG	Refrigerator	127780-16-9	399.37	C16H15F2N3O5S	Pantoprazole Related Compound A;	Pantoprazole - Impurity A
PA 16 05020	Pantoprazole Sulfide	Imp B	5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]thio]-1H-benzimidazole; Pantoprazole Thioether;	25MG,50MG	Freezer	102625-64-9	367.37	C16H15F2N3O3S	Pantoprazole Related Compound B;	Pantoprazole - Impurity B
PA 16 05030	5-(Difluoromethoxy)-2-mercapto-1H-benzimidazole	Imp C	5-(Difluoromethoxy)-1,3-dihydro-2H-benzimidazole-2-thione; 5-Difluoromethoxy-2-mercaptobenzimidazole; SKA 47;	25MG,50MG	Freezer	97963-62-7	216.21	C8H6F2N2OS	Pantoprazole Related Compound C;	Pantoprazole - Impurity C
PA 16 05040	N1-Methyl Pantoprazole	Imp D	5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methylsulfinyl]-1-methyl-1H-benzimidazole;	25MG,50MG	Freezer, Under Inert Atmosphere	624742-53-6	397.4	C17H17F2N3O4S	5-(difluoromethoxy)-2-(((3,4-dimethoxypyridin-2-yl)methylsulfinyl)-1-methyl-1H-benzo[d]imidazole; Pantoprazole Related Compounds D;	Pantoprazole - Impurity D
PA 16 05050	Pantoprazole Dimer	Imp E	6,6'-Bis(difluoromethoxy)-2,2'-bis(((3,4-dimethoxypyridin-2-yl)methylsulfinyl)-3H,3'H-5,5'-bibenzo[d]imidazole;	25MG,50MG	NA	NA	764.72	C32H28F4N6O8S2	Pantoprazole Related Compound E;	Pantoprazole - Impurity E
PA 16 05060	N-Methyl Pantoprazole Isomer	Imp F	6-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methylsulfinyl]-1-methyl-1H-benzimidazole;	25MG,50MG	Freezer, Under Inert Atmosphere	624742-53-6	397.4	C17H17F2N3O4S	6-(difluoromethoxy)-2-(((3,4-dimethoxypyridin-2-yl)methylsulfinyl)-1-methyl-1H-benzo[d]imidazole; Pantoprazole Related Compounds F;	Pantoprazole - Impurity F

PA 16 05510	2-Chloromethyl-3,4-dimethoxypyridine Hydrochloride	IH	2-Chloromethyl-3,4-dimethoxypyridine Hydrochloride;	25MG,50MG	Freezer	72830-09-2	224.08	C8H11Cl2NO2	NA	Pantoprazole - In house impurity
PA 16 05520	Pantoprazole N-Oxide	IH	6-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-1-oxido-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazole;	25MG,50MG	Freezer	953787-60-5	399.37	C16H15F2N3O5S	NA	Pantoprazole - In house impurity
PA 16 05530	Pantoprazole Sulfone N-Oxide	IH	6-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-1-oxido-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole;	25MG,50MG	Freezer	953787-55-8	415.37	C16H15F2N3O6S	NA	Pantoprazole - In house impurity
PA 16 06000	Paracetamol	API	N-(4-Hydroxyphenyl)acetamide; 4'-Hydroxyacetanilide; 4-Acetamidophenol; N-Acetyl-4-aminophenol; Vermidon;	25MG,50MG	Room Temp	103-90-2	151.16	C8H9NO2	APAP; Acamol; Acenol; Paracetamol; Paracetamole; Parageniol; Paralen; Paramol; Paraspen; Valadol; Valgesic;	Paracetamol - API
PA 16 06010	2-Acetamidophenol	Imp A	N-(2-Hydroxyphenyl)acetamide; 2'-Hydroxyacetanilide; 2-(Acetylamino)phenol; 2-(N-Acetylamino)phenol;	25MG,50MG	Freezer	614-80-2	151.16	C8H9NO2	2-Acetaminophenol; 2-Hydroxyacetanilide; o-(Acetylamino)phenol; NSC 3989; Acetaminophen Related Compound C;	Paracetamol - Impurity A
PA 16 06020	N-Propionyl-4-aminophenol	Imp B	4-Propionamidophenol; N-(4-Hydroxyphenyl)propanamide; 4'-Hydroxypropionanilid; N-(4-Hydroxyphenyl)propanamide; Parapropamol;	25MG,50MG	Freezer	1693-37-4	165.19	C9H11NO2	Parapropanol; Solvodol; p-Hydroxypropionanilide; p-Propionamidophenol; Acetaminophen Related Compound B;	Paracetamol - Impurity B
PA 16 06030	3-Chloro-4-hydroxyacetanilide	Imp C	4-Acetylamino-2-chlorophenol; N-(3-Chloro-4-hydroxyphenyl)acetamide; 3'-Chloro-4'-hydroxyacetanilide; 2-Chloro-4'-acetamidophenol;	25MG,50MG	Refrigerator	3964-54-3	185.61	C8H8ClNO2	2-Chloro-4'-acetylamino-phenol; 3'-Chloro-4'-hydroxyacetanilide; 4-Acetamido-2-chlorophenol;	Paracetamol - Impurity C
PA 16 06040	Acetylaniline	Imp D	N-Phenyl-acetamide; N-Acetyl-benzenamine; Antifebrin; Acetoanilide; NSC 203231; NSC 7636; Phenalgene;	25MG,50MG	Refrigerator	103-84-4	135.16	C8H9NO	Phenalgine; Acetaminophen Related Compound D;	Paracetamol - Impurity D
PA 16 06050	4-Hydroxyacetophenone	Imp E	4'-Hydroxyacetophenone; 1-(4-Hydroxyphenyl)ethanone; 4-Acetophenol; 4-Acetylphenol;	25MG,50MG	Refrigerator	99-93-4	136.15	C8H8O2	4-Hydroxyphenyl Methyl Ketone; Methyl 4-Hydroxyphenyl Ketone; Piceol; p-Acetophenol; p-Acetylphenol; p-Hydroxyacetophenone; NSC 3698;	Paracetamol - Impurity E
PA 16 06060	4-Nitrophenol	Imp F	p-Nitrophenol; 1-Hydroxy-4-nitrobenzene; 4-Hydroxy-1-nitrobenzene; 4-Hydroxynitrobenzene;	25MG,50MG	Refrigerator	100-02-7	139.11	C6H5NO3	NSC 1317; Niphen; p-Hydroxynitrobenzene; p-Nitrophenol;	Paracetamol - Impurity F
PA 16 06070	4-Hydroxyacetophenone Oxime	Imp G	4'-Hydroxyacetophenone Oxime; 1-(4-Hydroxyphenyl)ethanone Oxime; 1-(4-Hydroxyphenyl)-1-ethanone Oxime;	25MG,50MG	Refrigerator	34523-34-7	151.16	C8H9NO2	1-(4-Hydroxyphenyl)ethanone Oxime; NSC 77904; p-Hydroxyacetophenone Oxime;	Paracetamol - Impurity G
PA 16 06080	N,O-Diacetyl-4-aminophenol	Imp H	Acetaminophen Acetate; N-[4-(Acetyloxy)phenyl]acetamide; 4'-Hydroxyacetanilide Acetate; 4'-Acetoxyacetanilide; 4-Acetamidophenyl Acetate;	25MG,50MG	Refrigerator	2623-33-8	193.2	C10H11NO3	O-Acetylparacetamol; p-Acetamidophenyl Acetate; p-Acetoxyacetanilide; NSC 33893; NSC 6083; Acetaminophen Impurity; Acetaminophen Related Compound A;	Paracetamol - Impurity H

PA 16 06090	2-Hydroxyacetophenone	Imp I	1-(2-Hydroxyphenyl)ethanone; 1-(6-Hydroxyphenyl)ethanone; 2-Acetylphenol; 2-Hydroxyphenyl Methyl Ketone; 2-Hydroxyphenylethanone; 1-(2-Hydroxyphenyl)ethanone;	25MG,50MG	Refrigerator	118-93-4	136.15	C8H8O2	2'-Hydroxyacetophenone; Methyl 2-hydroxyphenyl ketone; NSC 16933; NSC 44452; NSC 83568; NSC 9263; o-Acetylphenol; o-Hydroxyacetophenone; o-Hydroxyhyppnone; o-Hydroxyphenyl	Paracetamol - Impurity I
PA 16 06100	4-Chloroacetanilide	Imp J	4'-Chloroacetanilide; N-(4-Chlorophenyl)acetamide; N-(p-Chlorophenyl)acetamide; N-Acetyl-4-chloroaniline;	25MG,50MG	Refrigerator	539-03-7	169.61	C8H8ClNO	N-Acetyl-p-chloroaniline; p-Chloroacetanilide; NSC 40563; NSC 444; Acetaminophen Related Compound J;	Paracetamol - Impurity J
PA 16 06110	4-Aminophenol	Imp K	p-Aminophenol; 1-Amino-4-hydroxybenzene; 4-Amino-1-hydroxybenzene; 4-Hydroxy-1-aminobenzene; 4-Hydroxyaniline; 4-Hydroxybenzenamine; 4-	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	123-30-8	109.13	C6H7NO	Benzofur P; Certinal; Citol; Fouramine P; Fournine 84; NSC 1545; Paranol; Rodinal; Unal; Ursol P; p-Hydroxyaniline; p-Hydroxyphenylamine;	Paracetamol - Impurity K
PA 16 06510	3-Aminophenol	IH	1-Amino-3-Hydroxybenzene; (3-Hydroxyphenyl)amine; 1-Amino-3-hydroxybenzene; 3-Aminophenol; 3-Hydroxyaniline; 3-Hydroxybenzenamine; C.I. 76545; C.I. Oxidation Base 7; Fouramine EG; Fournine 65; Fournine	25MG,50MG	NA	591-27-5	109.13	C6H7NO	Futramine EG; NSC 1546; Nako TEG; Pelagol EG; Renal EG; Rodol EG; Tertral EG; Ursol EG; Zoba EG; m-Aminophenol; m-Hydroxyaminobenzene; m-Hydroxyaniline; m-Hydroxyaniline;	Paracetamol - In house impurity
PA 16 06520	N-[4-[(4-Hydroxyphenyl)amino]phenyl]acetamide	IH	N-[4-[(4-Hydroxyphenyl)amino]phenyl]acetamide;	25MG,50MG	NA	93629-82-4	242.27	C14H14N2O2	NA	Paracetamol - In house impurity
PA 16 06530	N,N'-(oxydi-4,1-phenylene)bisacetamide	IH	Bis(p-acetylaminophenyl) Ether; 4',4'''-Oxybisacetanilide; ; 4,4'-Bis(acetylamino)diphenyl Ether; 4,4'-Diacetamidodiphenyl Ether;	25MG,50MG	NA	3070-86-8	284.31	C16H16N2O3	4,4'-Oxybis[acetanilide]; 4',4'''-Oxybisacetanilide; NSC 19584; N,N'-(Oxydi-4,1-phenylene)bisacetamide;	Paracetamol - In house impurity
PA 16 06540	4,4'-diaminodiphenyl ether	IH	Bis(p-aminophenyl) Ether; 4,4'-Oxydianiline; 1-Amino-4-(4-aminophenoxy)benzene; 4,4'-Diaminobiphenyl Ether; 4,4'-Diaminobiphenyl Oxide; 4,4'-Diaminodiphenyl Ether; 4,4'-Diaminodiphenyl Oxide; 4,4'-Diaminophenyl Ether; 4,4'-Oxybis(aniline); 4,4'-Oxybis[benzenamine]; 4,4'-Oxydianiline;	25MG,50MG	NA	101-80-4	200.24	C12H12N2O	4-Aminophenyl Ether; Bis(4-aminophenyl) Ether; Bis(p-aminophenyl) Ether; DPE; DPE (Amine); Di(4-aminophenyl) Ether; NSC 37075; NSC 6089; ODA; Oxybis(4-aminobenzene); Oxydi-p-phenylenediamine; Oxydianiline; p,p'-Diaminodiphenyl Ether; p,p'-Oxybis(aniline); p,p'-Oxydianiline; p-Aminophenyl; 4-(4-	Paracetamol - In house impurity
PA 16 06550	4-Hydroxydiphenylamine	IH	4-(Phenylamino)phenol; 4-Anilinophenol; N-(4-Hydroxyphenyl)aniline; N-Phenyl-p-aminophenol; NSC 1543; VTI 1; VTI 1 (Phenol); p-(Phenylamino)phenol;	25MG,50MG	NA	122-37-2	185.22	C12H11NO	p-Anilinophenol; p-Hydroxydiphenylamine; p-Hydroxydiphenylamine; p-Oxydiphenylamine;	Paracetamol - In house impurity
PA 16 70000	Paramethasone Acetate	API	(6 α ,11 β ,16 α)-21-(Acetyloxy)-6-fluoro-11,17-dihydroxy-16-methylpregna-1,4-diene-3,20-dione; 16 α -Methyl-6 α -fluoroprednisolone 21-acetate; 21-Acetyl-6 α -fluoro-16 α -methylprednisolone; 6 α -Fluoro-11 β ,17,21-trihydroxy-16 α -methylpregna-1,4-diene-3,20-dione 21-Acetate;	25MG,50MG	Refrigerator	1597-82-6	434.5	C24H31FO6	Alondra; Cortidene; Dilar; Dillar; Flumethone; Haldrate; Haldrone; Metilar; Monocortin; Paramethasone 21-acetate; Paramethasone Acetate; Paramezone; Stemex; Syntecort;	Paramethasone Acetate - API
PA 16 93000	Parbendazole	API	Methyl (5-butyl-1H-benzimidazol-2-yl)carbamate, Methyl 5(6)-butyl-2-benzimidazolecarbamate; N-(6-Butyl-1H-benzimidazol-2-yl)carbamic Acid Methyl Ester; 5-Butyl-2-(carbomethoxyamino)benzimidazole;	25MG,50MG	NA	14255-87-9	247.29	C13H17N3O2	Helatac; Helmatac; Methyl (5-butyl-1H-benzimidazol-2-yl)carbamate; Methyl 5(6)-butyl-2-benzimidazolecarbamate; Methyl 5-butylbenzimidazole-2-carbamate; PBZ; PBZ (fungicide);	Parbendazole - API

PA 43 12000	Paricalcitol	API	(1R,3R,5Z)-5-[(2E)-2-[(1R,3aS,7aR)-Octahydro-1-[(1R,2E,4S)-5-hydroxy-1,4,5-trimethyl-2-hexen-1-yl]-7a-methyl-4H-inden-4-ylidene]ethylidene]-1,3-cyclohexanediol; (1 α ,3 β ,7E,22E)-19-Nor-9,10-secoergosta-5,7,22-triene-1,3,25-triol;	25MG,50MG	NA	131918-61-1	416.64	C27H44O3	19-Nor-1,25-dihydroxyvitamin D2; 1 α ,25-Dihydroxy-19-nor-vitamin D2; Zemplar;	Paricalcitol - API
PA 43 12510	22Z-Paricalcitol	IH	22-Z-Paricalcitol; (1R,3R,5Z)-5-[(2E)-2-[(1R,3aS,7aR)-Octahydro-1-[(1R,2Z,4S)-5-hydroxy-1,4,5-trimethyl-2-hexen-1-yl]-7a-methyl-4H-inden-4-ylidene]ethylidene]-1,3-cyclohexanediol; (1 α ,3 β ,7E,22Z)-19-Nor-9,10-secoergosta-5,7,22-triene-1,3,25-triol;	25MG,50MG	NA	NA	416.64	C27H44O3	(22Z)-19-Nor-1,25-dihydroxyvitamin D2; (22Z)-1 α ,25-Dihydroxy-19-nor-vitamin D2; (22Z)-Zemplar	Paricalcitol - In house impurity
PA 16 07000	Paroxetine Hydrochloride Anhydrous	API	(3S-trans)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride; Paroxetine Hydrochloride;	25MG,50MG	Freezer	78246-49-8	365.83	C19H21ClFNO3	Aropax; Deroxat; Paxil; Seroxat; Anhydrous Paroxetine Hydrochloride;	Paroxetine Hydrochloride Anhydrous - API
PA 16 07020	Sesamol	Imp B	1,3-Benzodioxol-5-ol; 3,4-(Methylenedioxy)phenol; 4-Hydroxy-1,2-methylenedioxybenzene;	25MG,50MG	Refrigerator	533-31-3	138.12	C7H6O3	5-Hydroxy-1,3-benzodioxole; NSC 59256;	Paroxetine Anhydrous Imp B
PA 16 08000	Paroxetine Hydrochloride Hemihydrate	API	(3S-trans)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine hydrochloride hemihydrate;	25MG,50MG	NA	110429-35-1	374.83	C19H20FNO3· HCl· .5 H2O	NA	Paroxetine Hydrochloride Hemihydrate - API
PA 16 08010	Desfluoro Paroxetine	Imp A	(3S,4R)-3-[[1,3-Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine; Desfluoroparoxetine;	25MG,50MG	NA	324024-00-2	311.37	C19H21NO3	trans-4-Phenyl-3-[(3,4-methylenedioxy) phenoxy] methyl piperidine; Paroxetine Related Compound B;	Paroxetine - Impurity A
PA 16 08020	4-Methoxy Paroxetine Hydrochloride	Imp B	rac-trans-4-Defluoro-4-methoxy Paroxetine Hydrochloride; (3R,4S)-rel-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-methoxyphenyl)piperidine Hydrochloride; (3S,4R)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-methoxyphenyl) piperidine Hydrochloride;	25MG,50MG	NA	127017-74-7	377.86	C20H24ClNO4	trans-(+/-)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-methoxyphenyl) piperidine Hydrochloride; trans-4-(p-Methoxyphenyl)-3-[(3,4-methylenedioxy) phenoxy]methylpiperidine hydrochloride; Paroxetine Related Compound B;	Paroxetine - Impurity B
PA 16 08030	4-Ethoxy Paroxetine Hydrochloride	Imp C	4-Ethoxy Paroxetine Hydrochloride;	25MG,50MG	NA	NA	391.89	C21H26ClNO4	NA	Paroxetine - Impurity C

PA 16 08040	(3R,4S)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride	Imp D	(+)-trans-Paroxetine Hydrochloride; ent-Paroxetine Hydrochloride;	25MG,50MG	NA	130855-30-0	365.83	C19H21ClFNO3	(3R-trans)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride; Paroxetine Related Compound C;	Paroxetine - Impurity D
PA 16 08050	(3RS,4RS)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride	Imp E	cis-Paroxetine Hydrochloride;	25MG,50MG	NA	NA	365.83	C19H21ClFNO3	Paroxetine Related Compound D;	Paroxetine - Impurity E
PA 16 08060	Methylene-Bis Paroxetine Dihydrochloride	Imp F	Bis(3,4-methylenedioxy-6-[(3S,4R)-4-(4-fluorophenyl)piperidine-3-ylmethoxy]methane DiHydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	606968-05-2	743.66	C39H42Cl2F2N2O6	3,3'-[Methylenebis(1,3-benzodioxole-6,5-diyloxymethylene)]bis [4-(4-fluorophenyl)piperidine DiHydrochloride;	Paroxetine - Impurity F
PA 16 08070	4-(4-Fluorophenyl)-1-methyl-1,2,3,6-tetrahydro pyridine	Imp G	4-(4-Fluorophenyl)-1-methyl-1,2,3,6-tetrahydro pyridine;	25MG,50MG	NA	69675-10-1	191.24	C12H14FN	Paroxetine Related Compound E;	Paroxetine - Impurity G
PA 16 08090	N-Desmethyl Paroxol Hydrochloride	Imp I	(3S,4R)-4-(4-Fluorophenyl)-3-piperidinemethanol Hydrochloride; (3S-trans)-4-(4-Fluorophenyl)-3-piperidinemethanol Hydrochloride;	25MG,50MG	Refrigerator	220548-73-2	245.72	C12H17ClFNO	(3S,4R)-(-)-4-(4-Fluorophenyl)-3-piperidinemethanol Hydrochloride; (3S,4R)-4-(4-Fluorophenyl)piperidine-3-methanol Hydrochloride;	Paroxetine - Impurity I
PA 16 08510	Paroxetine Formate	IH	Paroxetine Formate;	25MG,50MG	NA	NA	375.39	C20H22FNO5	NA	Paroxetine - In house impurity
PA 16 08520	Paroxetine Acetate	IH	Paroxetine Acetate;	25MG,50MG	NA	NA	389.42	C21H24FNO5	NA	Paroxetine - In house impurity
PA 16 08530	Paroxetine Maleate	IH	(3S-trans)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine maleate;	25MG,50MG	NA	64006-44-6	445.44	C23H24FNO7	BRL-29060; FG-7051;	Paroxetine - In house impurity
PA 16 08540	(3R,4S)-N-Methyl Paroxol	IH	(3R,4S)-trans-(+)-4-(4-Fluorophenyl)-3-hydroxymethyl-1-methylpiperidine;	25MG,50MG	NA	NA	223.29	C13H18FNO	(3R,4S)-NMA;	Paroxetine - In house impurity

PA 16 08550	4-(4-Fluorophenyl)-3-hydroxymethyl-1-methyl-piperidine	IH	rac-trans Paroxol; (+/-)-Paroxol; (+/-)-trans-4-(4-Fluorophenyl)-3-(hydroxymethyl)-1-methylpiperidine;	25MG,50MG	NA	109887-53-8	223.29	C13H18FNO	trans-3-Hydroxymethyl-4-(4-fluorophenyl)-N-methylpiperidine; trans-N-Methyl-4-(4-fluorophenyl)-3-(hydroxymethyl)piperidine; trans-4-(p-Fluorophenyl)-1-methyl-3-piperidinecarbinol;	Paroxetine - In house impurity
PA 16 08560	(3S,4R)-N-Methyl Paroxol	IH	Paroxol; (4R,3S)-4-(4-Fluorophenyl)-1-methyl-3-piperidinemethanol; (3S-trans)-4-(4-Fluorophenyl)-1-methyl-3-piperidinemethanol;	25MG,50MG	Freezer	105812-81-5	223.29	C13H18FNO	(-)-trans-4-(4-Fluorophenyl)-3-hydroxymethyl-1-methylpiperidine; [(3S,4R)-4-(4-Fluorophenyl)-1-methylpiperidin-3-yl]methanol;	Paroxetine - In house impurity
PA 16 08570	(3R,4R)-N-Methyl Paroxol	IH	Paroxetine Impurity - (3R,4R)-N-Methyl Paroxol; cis-(+)-(3R,4R)-4-(4-Fluorophenyl)-3-hydroxymethyl-1-methylpiperidine;	25MG,50MG	NA	NA	223.29	C13H18FNO	(3R,4R)-trans-(-)-4-(4-Fluorophenyl)-3-hydroxymethyl-1-methyl piperidine;	Paroxetine - In house impurity
PA 16 08580	(3R,4R)-N-Methyl Paroxetine	IH	Paroxetine Impurity - (3R,4R)-N-Methyl Paroxetine; (3R,4R)-cis-N-Methyl Paroxetine;	25MG,50MG	NA	NA	343.39	C20H22FNO3	(3R,4R)-cis-1-Methyl-3-[1,3-benzodioxol-5-yloxy)methyl]-4-(fluorophenyl)piperidine;	Paroxetine - In house impurity
PA 16 08590	Paroxetine 4-Hydroxy Metabolite	IH	4-HM Paroxetine; (3S,4R)-4-(4-Fluorophenyl)-3-(4-hydroxy-3-methoxyphenoxymethyl) piperidine;	25MG,50MG	Freezer	112058-90-9	331.38	C19H22FNO3	(-)-trans-4-[4-(4'-Fluorophenyl)-3-piperidinylmethoxy]-2-methoxyphenol; 4-[[[(3S,4R)-4-(4-Fluorophenyl)-3-piperidinyl]methoxy]-2-methoxyphenol; BRL 36610A;	Paroxetine - In house impurity
PA 16 08600	Paroxetine 3-Hydroxy Metabolite	IH	3-HM Paroxetine; (3S,4R)-4-(4-Fluorophenyl)-3-(3-hydroxy-4-methoxyphenoxymethyl) piperidine; (3S-trans)-5-[[4-(4-Fluorophenyl)-3-piperidinyl]methoxy]-2-methoxyphenol;	25MG,50MG	Freezer	112058-89-6	331.38	C19H22FNO3	5-[[[(3S,4R)-4-(4-Fluorophenyl)-3-piperidinyl]methoxy]-2-methoxyphenol; BRL 36583A; (-)-trans 4-(4-Fluorophenyl)-3-(3-hydroxy-4-methoxyphenoxymethyl) piperidine;	Paroxetine - In house impurity
PA 16 08610	trans N-Benzyl Paroxetine	IH	(3S,4R)-3-[[1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)-1-(phenylmethyl)-piperidine;	25MG,50MG	Refrigerator	105813-14-7	419.49	C26H26FNO3	(-)-N-Benzylparoxetine;	Paroxetine - In house impurity
PA 16 08620	1-Benzyl-4-piperidinol	IH	1-(Phenylmethyl)-4-piperidinol; 4-Hydroxy-1-benzylpiperidine; 4-Hydroxy-N-benzylpiperidine; N-Benzyl-4-hydroxypiperidine; NSC 72991; 1-(Phenylmethyl)-4-piperidin-ol;	25MG,50MG	Refrigerator	4727-72-4	191.27	C12H17NO	NA	Paroxetine - In house impurity
PA 16 08630	rac-trans-4-Defluoro-4-(4-fluorophenyl) Paroxetine Hydrochloride	IH	(3R,4S)-rel-3-[[1,3-Benzodioxol-5-yloxy)methyl]-4-(4'-fluoro[1,1'-biphenyl]-4-yl)-piperidine Hydrochloride;	25MG,50MG	NA	1217655-87-2	441.92	C25H25CIFNO3	NA	Paroxetine - In house impurity

PA 16 08640	N-Methyl Paroxetine	IH	(-)-trans-4-(4-Fluorophenyl)-3-(3,4-methylenedioxyphenoxymethyl)-1-methylpiperidine; (3S,4R)-N-Methylparoxetine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	110429-36-2	343.39	C20H22FNO3	Paroxetine Related Compound F;	Paroxetine - In house impurity
PA 16 08650	Sesamol	IH	1,3-Benzodioxol-5-ol; 3,4-(Methylenedioxy)phenol; 4-Hydroxy-1,2-methylenedioxybenzene;	25MG,50MG	Refrigerator	533-31-3	138.12	C7H6O3	5-Hydroxy-1,3-benzodioxole; NSC 59256;	Paroxetine - In house impurity
PA 16 84000	Pazopanib Hydrochloride	API	5-[[4-[[[(2,3-Dimethyl-2H-indazol-6-yl)methylamino]-2-pyrimidinyl]amino]-2-methylbenzolsulfonamide Hydrochloride];	25MG,50MG	NA	635702-64-6	473.98	C21H24ClN7O2S	UNII-33Y9ANM545; Votrient Hydrochloride; 5-((4-((2,3-Dimethyl-2H-indazol-6-yl)(methyl)amino)pyrimidin-2-yl)amino)-2-	Pazopanib Hydrochloride - API
PA 43 07000	Pefloxacin Mesylate Dihydrate	API	1-Ethyl-6-fluoro-7-(4-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Methanesulfonate Dihydrate; 1-Ethyl-6-fluoro-1,4-dihydro-7-(4-methyl-1-piperazinyl)-	25MG,50MG	Refrigerator	70458-95-6	465.49	C18H28FN3O8S	3-Quinolinecarboxylic Acid, 1-ethyl-6-fluoro-1,4-dihydro-7-(4-methyl-1-piperazinyl)-4-oxo-, monomethanesulfonate Dihydrate; Pefloxacin	Pefloxacin Mesylate Dihydrate - API
PA 43 07020	1-Ethyl-6-chloro-7-(4-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	Imp B	6-Chloro-1-ethyl-7-(4-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid;	25MG,50MG	NA	70458-73-0	349.81	C17H20ClN3O3	NA	Pefloxacin Mesylate Dihydrate - Impurity B
PA 16 09000	Pemetrexed Acid	API	N-[4-[2-(2-Amino-4,7-dihydro-4-oxo-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]-L-glutamic Acid;	25MG,50MG	Refrigerator	137281-23-3	427.41	C20H21N5O6	N-[4-[2-(2-Amino-4,7-dihydro-4-oxo-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]-L-glutamic Acid; NSC 698037;	Pemetrexed Acid - API
PA 16 09010	Pemetrexed N-Methyl Analog	Imp A	N-[4-[2-(2-Amino-4,7-dihydro-1-methyl-4-oxo-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]-L-glutamic Acid; N-Methyl Pemetrexed;	25MG,50MG	NA	869791-42-4	441.44	C21H23N5O6	NA	Pemetrexed Acid - Impurity A
PA 16 09020	(2S)-2,2'-[[[(5R)-2,2'-Diamino-4,4',6-trioxo-1,4,4',6,7,7'-hexahydro-1'H,5H-5,6'-bipyrrolo[2,3-d]pyrimidine-5,5'-diy]]bis(ethane-2,1-diylbenzene-4,1-diylcarbonylimino)]-dipentanedioic acid	Imp B	(2S)-2,2'-[[[(5R)-2,2'-Diamino-4,4',6-trioxo-1,4,4',6,7,7'-hexahydro-1'H,5H-5,6'-bipyrrolo[2,3-d]pyrimidine-5,5'-diy]]bis(ethane-2,1-diylbenzene-4,1-diylcarbonylimino)]-dipentanedioic acid;	25MG,50MG	NA	NA	868.82	C40H40N10O13	NA	Pemetrexed Acid - Impurity B
PA 16 09030	(2S)-2,2'-[[[(5S)-2,2'-Diamino-4,4',6-trioxo-1,4,4',6,7,7'-hexahydro-1'H,5H-5,6'-bipyrrolo[2,3-d]pyrimidine-5,5'-diy]]bis(ethane-2,1-diylbenzene-4,1-diylcarbonylimino)]-dipentanedioic acid	Imp C	(2S)-2,2'-[[[(5S)-2,2'-Diamino-4,4',6-trioxo-1,4,4',6,7,7'-hexahydro-1'H,5H-5,6'-bipyrrolo[2,3-d]pyrimidine-5,5'-diy]]bis(ethane-2,1-diylbenzene-4,1-diylcarbonylimino)]-dipentanedioic acid;	25MG,50MG	NA	NA	868.8	C40H40N10O13	NA	Pemetrexed Acid - Impurity C

PA 16 09040	(2S)-2-[[[4S-4-[[[4-[2-(2-Amino-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]phenyl]carbonyl]amino]-4-carboxybutanoyl]amino]pentanedioic acid;	Imp D	Pemetrexed Triacid; (2S)-2-[[[4S-4-[[[4-[2-(2-Amino-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]phenyl]carbonyl]amino]-4-carboxybutanoyl]amino]pentanedioic acid;	25MG,50MG	NA	144051-68-3	556.52	C25H28N6O9	NA	Pemetrexed Acid - Impurity D
PA 16 09050	(2R)-2-[[[4-[2-(2-amino-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]phenyl]carbonyl]amino]pentanedioic Acid Disodium Salt	Imp E	pentanedioic Acid Disodium Salt, (2R)-2-[[[4-[2-(2-amino-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]phenyl]carbonyl]amino];	25MG,50MG	NA	937370-10-0	471.37	C20H19N5Na2O6	Pemetrexed R-Isomer; (D)-Pemetrexed Disodium;	Pemetrexed Acid - Impurity E
PA 16 09510	4-[2-(2-Amino-4,7-dihydro-4-oxo-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoic Acid	IH	4-[2-(2-Amino-4,7-dihydro-4-oxo-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoic Acid; 4-(2-(2-Amino-4-oxo-4,7-dihydro-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl)benzoic Acid;	25MG,50MG	NA	137281-39-1	298.3	C15H14N4O3	NA	Pemetrexed Acid - In house impurity
PA 16 09520	Pemetrexed Dimethyl Ester	IH	N-[4-[2-(2-Amino-4,7-dihydro-4-oxo-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]-L-glutamic Acid Dimethyl Ester; (S)-Dimethyl 2-(4-(2-(2-amino-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl)benzamido)pentanedioate;	25MG,50MG	Refrigerator	155405-81-5	455.46	C22H25N5O6	N-[4-[2-(2-Amino-4,7-dihydro-4-oxo-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]-L-glutamic Acid 1,5-Dimethyl Ester; Pemetrexed Methyl Ester;	Pemetrexed Acid - In house impurity
PA 16 09530	Pemetrexed Dipotassium Acid	IH	Potassium (S)-2-(4-(2-(2-amino-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl)benzamido)pentanedioate; (2S)-2-[[[4-[2-(2-Amino-4-oxo-1,7-dihydro-pyrrolo[2,3-d]pyrimidin-5-	25MG,50MG	NA	NA	503.59	C20H19K2N5O6	NA	Pemetrexed Acid - In house impurity
PA 16 92000	Penciclovir	API	2-Amino-1,9-dihydro-9-[4-hydroxy-3-(hydroxymethyl)butyl]-6H-purin-6-one; Denavir; Penciclovir; VSA 671;	25MG,50MG	Freezer	39809-25-1	253.26	C10H15N5O3	NA	Penciclovir - API
PA 43 24000	Penicillamine	API	D-Penicillamine; 3-Mercapto-D-valine; (2S)-2-Amino-3-methyl-3-sulfanylbutanoic Acid; (S)-3,3-Dimethylcysteine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	52-67-5	149.21	C5H11NO2S	Cuprenil; Cuprimine; Cupripen; D-3-Mercaptovaline; D-Mercaptovaline; D-Penicillamine; Denamine;	Penicillamine - API
PA 43 24010	Penicillamine Disulfide	Imp A	D-3,3'-Dithiodivaline; D-Penicillamine Disulfide; Oxidized D-Penicillamine; Oxidized Penicillamine;	25MG,50MG	Hygroscopic, Refrigerator, under inert	20902-45-8	296.41	C10H20N2O4S2	D-Penicillamine Disulfide; 3,3'-(Disulfaneydiyl)bis[(2S)-2-amino-3-methylbutanoic Acid];	Penicillamine - Impurity A
PA 43 24510	L-Penicillamine	IH	3-Mercapto-L-valine; (+)-Penicillamine; (R)-Penicillamine; L-Penicillamine;	25MG,50MG	Hygroscopic, Refrigerator, Under	1113-41-3	149.21	C5H11NO2S	NA	Penicillamine - In house Impurity

PA 16 10000	Pentetrazol	API	Pentylentetrazole; 6,7,8,9-Tetrahydro-5H-tetrazolo[1,5-a]azepine; 1,2,3,3a-Tetraacyclohepta-8a,2-cyclopentadiene; 1,5-Pentamethylenetetrazole;6,7,8,9-Tetrahydro-5H-tetrazoloazepine;	25MG,50MG	Refrigerator	54-95-5	138.17	C6H10N4	7,8,9,10-Tetrazabicyclo[5.3.0]-8,10-decadiene; Angiazol; Cardiazol; Cardiazole; Cardiol; Korazole; Leptazol; Pentavet; Pentazol; Ventrazol; Yetrazol;	Pentetrazol - API
PA 16 11000	Pentoxifylline	API	3,7-Dihydro-3,7-dimethyl-1-(5-oxohexyl)-1H-purine-2,6-dione; 1-(5-Oxohexyl)-3,7-dimethylxanthine;	25MG,50MG	Refrigerator	6493-05-6	278.31	C13H18N4O3	1-(5-Oxohexyl)Theobromine; Oxpentifylline; Vasotal; Vazofirin; Trental; Torental; Pentoxyphyllin; Pexal;	Pentoxifylline - API
PA 16 11010	Theobromine	Imp A	3,7-Dihydro-3,7-dimethyl-1H-purine-2,6-dione; 3,7-Dimethyl-3,7-dihydro-1H-purine-2,6-dione; 3,7-Dimethylxanthine;	25MG,50MG	Refrigerator	83-67-0	180.16	C7H8N4O2	Diurobromine; NSC 5039; SC 15090; Santheose; Teobromin; Theosalvose; Theostene; Thesal; Theophylline-Ethylenediamine Imp. G (EP);	Pentoxifylline - Impurity A
PA 16 11020	3-Methylxanthine	Imp B	3,9-Dihydro-3-methyl-1H-purine-2,6-dione; 3,7-Dihydro-3-methyl-1H-purine-2,6-dione;	25MG,50MG	NA	1076-22-8	166.14	C6H6N4O2	3-Methyl-3,7-dihydro-1H-purine-2,6-dione; 3-Methyl-3,7-dihydropurine-2,6-dione; NSC 515466;	Pentoxifylline - Impurity B
PA 16 11030	Theophylline	Imp C	3,9-Dihydro-1,3-dimethyl-1H-purine-2,6-dione; 3,7-Dihydro-1,3-dimethyl-1H-purine-2,6-dione; 1,3-Dimethylxanthine;	25MG,50MG	Refrigerator	58-55-9	180.16	C7H8N4O2	Accurbron; Aerobin; Armophylline; Asmax; Bronkodyl; Theophyl; Theoplus; Theostat; Unifyl; Unilong; Xanthium;	Pentoxifylline - Impurity C
PA 16 11040	1-(3-Hydroxypropyl)-3,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione	Imp D	1-(3-Hydroxypropyl)-3,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione;	25MG,50MG	NA	NA	238.24	C10H14N4O3	NA	Pentoxifylline - Impurity D
PA 16 11050	1,1'-Methylenebis(3,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione);	Imp E	1,1'-Methylene Bis[Theobromine]; 1,1'-Methylenebis[3,7-dihydro-3,7-dimethyl-1H-purine-2,6-dione];	25MG,50MG	NA	77196-87-3	372.34	C15H16N8O4	NA	Pentoxifylline - Impurity E
PA 16 11060	Caffeine	Imp F	3,7-Dihydro-1,3,7-trimethyl-1H-purine-2,6-dione; 1,3,7-Trimethylxanthine; 7-Methyltheophylline; Alert-Pep; Cafalgine; Caffedrine; Caffein; Cafipjel; DHCplus; Dasin; Diurex; Durvitan; Guaranine;	25MG,50MG	Refrigerator	58-08-2	194.19	C8H10N4O2	Hycomine; Koffein; Mateina; Methyltheobromine; Miudol; NSC 5036; New Cetamol; No-Doz; Palergot-C; Phensal; Refresh'n; SK 65 Compound; Shape Plus; Stay Alert; Stim; Synalgos; Thein; Theine; Tri-Aqua; Winraine;	Pentoxifylline - Impurity F
PA 16 11070	3,7-Dimethyl-6-(5-oxohexyloxy)-3,7-dihydro-2H-purin-2-one	Imp G	3,7-Dihydro-3,7-dimethyl-6-[(5-oxohexyl)oxy]-2H-purin-2-one;	25MG,50MG	NA	93079-86-8	278.31	C13H18N4O3	NA	Pentoxifylline - Impurity G
PA 16 11080	3-Methyl-1,7-bis(5-oxohexyl)-3,7-dihydro-1H-purine-2,6-dione	Imp H	3-Methyl-1,7-bis(5-oxohexyl)-3,7-dihydro-1H-purine-2,6-dione;	25MG,50MG	NA	NA	362.42	C18H26N4O4	NA	Pentoxifylline - Impurity H

PA 16 11090	1-Benzyl-3,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione	Imp I	1-Benzyl-3,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione;	25MG,50MG	NA	NA	270.29	C14H14N4O2	NA	Pentoxifylline - Impurity I
PA 16 11100	1-[(5E)-11-(3,7-Dimethyl-2,6-dioxo-2,3,6,7-tetrahydro-1H-purin-1-yl)-5-methyl-7-oxoundec-5-enyl]-3,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione	Imp J	1,1'-[(5E)-5-Methyl-7-oxo-5-undecene-1,11-diyl] Bis[Theobromine]; 3,7-Dihydro-3,7-dimethyl-1-[(5E)-5-methyl-7-oxo-11-(2,3,6,7-tetrahydro-3,7-dimethyl-2,6-dioxo-1H-purin-1-yl)-5-undecen-1-yl]-1H-purine-2,6-dione;	25MG,50MG	NA	874747-30-5	538.60	C26H34N8O5	1,1'-[(5E)-5-Methyl-7-oxo-5-undecene-1,11-diyl]bis[3,7-dihydro-3,7-dimethyl-1H-purine-2,6-dione];	Pentoxifylline - Impurity J
PA 16 11110	1,1'-(Propane-1,3-diyl)bis(3,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione)	Imp K	1,1'-(1,3-Propanediyl)bis[3,7-dihydro-3,7-dimethyl-1H-purine-2,6-dione]; 1,1'-Trimethylenediteobromine;	25MG,50MG	NA	74857-22-0	400.39	C17H20N8O4	NA	Pentoxifylline - Impurity K
PA 16 12000	Perazine Dimalonate	API	10-[3-(4-Methyl-1-piperazinyl)propyl]phenothiazine malonate (1:2); Perazine acid malonate; Perazine dimalonate; Perazine malonate;	25MG,50MG	NA	14777-25-4	547.62	C20H25N3S. 2C3H4O4	Propanedioic acid compd. with 10-[3-(4-methyl-1-piperazinyl)propyl]-10H-phenothiazine (2:1); Malonic acid compd. with 10-[3-(4-methyl-1-piperazinyl)propyl]phenothiazine (2:1); 10-[3-(4-Methyl-1-piperazinyl)propyl]-10H-phenothiazine propanedioate (1:2);	Perazine Dimalonate API
PA 16 12510	Perazine Sulphoxide	IH	Perazine Sulfoxide; 10-[3-(4-Methyl-1-piperazinyl)propyl]-10H-phenothiazine 5-Oxide;	25MG,50MG	NA	20627-44-5	355.5	C20H25N3OS	NA	Perazine Dimalonate - In house impurity
PA 16 12520	1-(3-Chloropropyl)-4-methylpiperazine Dihydrochloride	IH	1-(3-Chloropropyl)-4-methyl-piperazine Hydrochloride (1:2); 1-Chloro-3-(4-methyl-1-piperazinyl)propane Dihydrochloride;	25MG,50MG	Room Temp, Under Inert Atmosphere	2031-23-4	249.61	C8H19Cl3N2	1-Methyl-4-(3-chloropropyl)piperazine Dihydrochloride; 3-(4-Methylpiperazino)propyl Chloride	Perazine Dimalonate - In house impurity
PA 16 12530	Phenothiazine	IH	10H-Phenothiazine; Contaverm; Danikoropa; Dibenzo-1,4-thiazine; Dibenzothiazine; Feeno; Fenoverm; Reconox; Thiodiphenylamine;	25MG,50MG	Refrigerator	92-84-2	199.27	C12H9NS	NSC 2037; Nemaazene; Nexarbol; Orimon; Padophene; Penthazine; Phenegic; Phenoverm; Phenovis; Phenoxur; Phenthiazine; Phenzeen;	Perazine Dimalonate - In house impurity
PA 16 13000	Pericyazine	API	10-[3-(4-Hydroxy-1-piperidinyl)propyl]-10H-phenothiazine-2-carbonitrile;	25MG,50MG	Refrigerator	2622-26-6	365.49	C21H23N3OS	2-Cyano-10-[3-(4-hydroxypiperidino)propyl]phenothiazine; Aolept; Bayer 1409; FI 6145; Nelactil; Nemaactil; Neulactil; Neuleptil; Periciazine; Periciazinum; Properciazine; Properciazine; Properciazine; RP 8909; SKF 20716;	Pericyazine - API
PA 16 13510	2-Cyano Phenothiazine	IH	4-Phenothiazine-2-carbonitrile; NSC 1705	25MG,50MG	Refrigerator	38642-74-9	224.28	C13H8N2S	NA	Pericyazine - In house impurity
PA 16 13520	2-Chloro Phenothiazine	IH	2-Chloro-10H-phenothiazine; NSC 170953; NSC 17469; NSC 67188;	25MG,50MG	Refrigerator	92-39-7	233.72	C12H8ClNS	NA	Pericyazine - In house impurity

PA 16 14000	Perindopril	API	(2S,3aS,7aS)-1-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)butyl]amino]-1-oxopropyl]octahydro-1H-indole-2-carboxylic Acid;	25MG,50MG	Freezer	82834-16-0	368.47	C19H32N2O5	[2S-[1(R*(R*)),2α,3αβ,7aβ]]-1-[2-[[1-(Ethoxycarbonyl) butyl]amino]-1-oxopropyl]octahydro-1H-indole-2-carboxylic Acid; McN-A 2833; S 9490;	Perindopril - API
PA 16 14010	L-(2S,3aS,7aS)-Octahydroindole-2-carboxylic Acid	Imp A	[2S-(2α,3αβ,7aβ)]-Octahydro-1H-indole-2-carboxylic Acid; (2S,3aS,7aS)-2-Carboxyoctahydroindole;	25MG,50MG	Freezer	80875-98-5	169.22	C9H15NO2	(2S,3aS,7aS)-Perhydroindole-2-carboxylic Acid; Perindopril Related Compound A;	Perindopril - Impurity A
PA 16 14020	Perindopril Diacid	Imp B	Perindoprilat; (2S,3aS,7aS)-1-[(2S)-2-[[[(1S)-1-Carboxybutyl]amino]-1-oxopropyl]octahydro-1H-indole-2-carboxylic Acid;	25MG,50MG	Freezer	95153-31-4	340.41	C17H28N2O5	[2S-[1(R*(R*)),2α,3αβ,7aβ]]-1-[2-[[1-Carboxybutyl]amino]-1-oxopropyl]octahydro-1H-indole-2-carboxylic Acid; S 9780; Perindopril Related Compound B;	Perindopril - Impurity B
PA 16 14030	Perindoprilat Lactam A	Imp C	(αS,3S,5aS,9aS,10aS)-Decahydro-3-methyl-1,4-dioxo-α-propylpyrazino[1,2-a]indole-2(1H)-acetic Acid; Perindopril (10aS)-Dione Acid	25MG,50MG	Refrigerator	129970-99-6	322.4	C17H26N2O4	[3S-[2(R*),3α,5αβ,9aβ,10aβ]]-Decahydro-3-methyl-1,4-dioxo-α-propylpyrazino[1,2-a]indole-2(1H)-acetic Acid; 10aS-Perindoprilat Diketopiperazine;	Perindopril - Impurity C
PA 16 14040	Perindoprilat Lactam B	Imp D	(2S)-2-[(3S,5aS,9aS,10aR)-3-methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-yl]pentanoic acid; Perindopril (10aR)-Dione Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	130061-28-8	322.4	C17H26N2O4	[3S-[2(R*),3α,5αβ,9aβ,10aα]]-Decahydro-3-methyl-1,4-dioxo-α-propylpyrazino[1,2-a]indole-2(1H)-acetic Acid; 10aR-Perindoprilat Diketopiperazine; (αS,3S,5aS,9aS,10aR)-Decahydro-3-methyl-1,4-dioxo-α-propylpyrazino[1,2-a]indole-2(1H)-acetic Acid; Perindopril Related	Perindopril - Impurity D
PA 16 14050	Perindoprilat Isopropyl Ester	Imp E	(2S,3aS,7aS)-1-[(2S)-2-[[[(1S)-1-Methylethoxycarboxybutyl]amino]-1-oxopropyl]octahydro-1H-indole-2-carboxylic Acid; Perindopril Isopropyl Analog;	25MG,50MG	NA	NA	382.49	C20H34N2O5	NA	Perindopril - Impurity E
PA 16 14060	Ethyl (2S)-2-[(3S,5aS,9aS,10aS)-3-Methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-yl]pentanoate	Imp F	(αS,3S,5aS,9aS,10aS)-Decahydro-3-methyl-1,4-dioxo-α-propylpyrazino[1,2-a]indole-2(1H)-acetic Acid Ethyl Ester; Perindopril (10aS)-Dione;	25MG,50MG	Freezer	129970-98-5	350.45	C19H30N2O4	[3S-[2(R*),3α,5αβ,9aβ,10aβ]]-Decahydro-3-methyl-1,4-dioxo-α-propylpyrazino[1,2-a]indole-2(1H)-acetic Acid Ethyl Ester; Perindopril Related Compound F;	Perindopril - Impurity F
PA 16 14090	(2S,3aS,7aS)-1-[(2S)-2-[[[(1R)-1-(ethoxycarbonyl)butyl]amino]propionyl]octahydro-1H-indole-2-carboxylic acid	Imp I	(2S,3aS,7aS)-1-[(2S)-2-[[[(1R)-1-(ethoxycarbonyl)butyl]amino]propionyl]octahydro-1H-indole-2-carboxylic acid;	25MG,50MG	NA	NA	368.48	C19H32N2O5	NA	Perindopril - Impurity I

PA 16 14510	Perindopril t-Butylamine Salt	IH	(2S,3aS,7aS)-1-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)butylamino]-1-oxopropyl]octahydro-1H-indole-2-carboxylic Acid 2-Methyl-2-propanamine];	25MG,50MG	Freezer	107133-36-8	441.60	C23H43N3O5	Aceon; Butylaminiperindopril; Coversum; Coversyl; McN-A 2833-109; Perindopril Erbumine; Perindopril; Perindopril Erbumine; Prestarium; Procaptan; S 9490-3; Perindopril Erbumine; Perindopril t-Butylamine;	Perindopril - In house impurity
PA 16 14520	Perindopril Dione Isopropyl Ester	IH	(S)-Isopropyl 2-((3S,5aS,9aS,10aS)-3-methyl-1,4-dioxodecahydroprazino[1,2-a]indol-2(1H)-yl)pentanoate;	25MG,50MG	NA	NA	364.48	C20H32N2O4	NA	Perindopril - In house impurity
PA 16 87000	Permethrin	API	3-(2,2-Dichloroethyl)-2,2-dimethylcyclopropanecarboxylic Acid (3-Phenoxyphenyl)methyl Ester; m-Methoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethyl cyclopropanecarboxylate;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	52645-53-1	391.29	C21H20Cl2O3	m-Phenoxybenzyl 3-(2,2-Dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate; Acticin; Adion; Ambush; FMC-33297; NIA-33297; Dichlorophenothrin; Diffusil H;	Permethrin - API
PA 16 87010	1-Methyl-3-phenoxybenzene	Imp A	m-Phenoxytoluene; 3-Methyldiphenyl ether; 3-Methylphenyl Phenyl Ether;	25MG,50MG	NA	3586-14-9	184.23	C13H12O	3-Phenoxytoluene; Phenyl m-Tolyl Ether; m-Methylphenyl Phenyl Ether;	Permethrin - Impurity A
PA 16 87020	Methyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	Imp B	DCVC Methyl Ester (Mixture of Diastereomers); DV Ester; DV Methyl Chrysanthemate; Permethric Acid Methyl Ester;	25MG,50MG	NA	61898-95-1	223.10	C9H12Cl2O2	NA	Permethrin - Impurity B
PA 16 87030	3-Phenoxybenzyl Alcohol	Imp C	(3-Phenoxyphenyl)methanol; m-Phenoxybenzyl Alcohol; 1-Hydroxymethyl-3-phenoxybenzene;	25MG,50MG	NA	13826-35-2	200.23	C13H12O2	3-(Hydroxymethyl)diphenyl Ether; 3-Phenoxybenzenemethanol; 3-(Hydroxymethyl)diphenyl	Permethrin - Impurity C
PA 16 87040	3-Phenoxybenzyl Aldehyde	Imp D	3-Phenoxybenzaldehyde; m-(Phenoxy)benzaldehyde; m-Phenoxybenzaldehyde; 5-Phenoxybenzaldehyde;	25MG,50MG	Room Temperature, under inert atmosphere	39515-51-0	198.22	C13H10O2	NA	Permethrin - Impurity D
PA 16 87050	3-Phenoxy Benzylchloride	Imp E	3-Phenoxybenzyl Chloride; 1-(Chloromethyl)-3-phenoxybenzene;	25MG,50MG	NA	53874-66-1	218.68	C13H11ClO	NA	Permethrin - Impurity E
PA 16 87060	3-(2,2-Dichloroethyl)-2,2-dimethylcyclopropanecarboxylic Acid	Imp F	3-(2,2-Dichlorovinyl)-2,2-dimethylcyclopropanecarboxylic Acid; 2,2-Dimethyl-3-(2,2-dichlorovinyl)cyclopropanecarboxylic Acid; 3-(2,2-Dichloroethyl)-2,2-dimethylcyclopropanecarboxylic Acid;	25MG,50MG	Refrigerator	55701-05-8	209.07	C8H10Cl2O2	3-(2,2-Dichlorovinyl)-2,2-dimethylcyclopropanecarboxylic Acid; 3-(2,2-Dichlorovinyl)-2,2-dimethylcyclopropylcarboxylic Acid; DV-chrysanthemic Acid; Permethric Acid; Permethrinic Acid; DCVC Acid (Mixture of	Permethrin - Impurity F
PA 16 87070	Chloroacetylenic Permethrin	Imp G	3-Phenoxybenzyl 3-(chloroethynyl)-2,2-dimethylcyclopropanecarboxylate ;	25MG,50MG	NA	NA	354.83	C21H19ClO3	NA	Permethrin - Impurity G
PA 16 87080	3-(2,2-Dichloroethyl)-2,2-dimethylcyclopropanecarboxylic Acid Anhydride	Imp H	DCVC Anhydride (Mixture of Diastereomers);	25MG,50MG	NA	56860-12-9	400.12	C16H18Cl4O3	NA	Permethrin - Impurity H

PA 16 87510	Permethrin Diester Impurity	IH	3-((3-(2,2-Dichlorovinyl)-2,2-dimethylcyclopropanecarbonyl)oxy)benzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate ;	25MG,50MG	NA	NA	506.25	C23H24Cl4O4	NA	Permethrin - In house impurity
PA 16 87520	rac-cis-Permethrinic Acid	IH	(1R,3R)-rel-3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropanecarboxylic Acid; cis-3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropanecarboxylic Acid; (±)-cis-3-(2,2-Dichlorovinyl)-2,2-dimethylcyclopropanecarboxylic Acid; (±)-cis-Cypermethrinic Acid;	25MG,50MG	Amber Vial, Freezer	59042-49-8	209.07	C8H10Cl2O2	(±)-cis-Permethrinic Acid; cis-(Dichlorovinyl)dimethylcyclopropanecarboxylic Acid; cis-(±)-Cypermethrinic Acid; cis-2,2-Dimethyl-3-(2,2-dichlorovinyl)cyclopropanecarboxylic Acid; cis-3-(2,2-Dichlorovinyl)-	Permethrin - In house impurity
PA 16 15000	Perphenazine	API	4-[3-(2-Chloro-10H-phenothiazin-10-yl)propyl]-1-piperazineethanol;	25MG,50MG	Refrigerator	58-39-9	403.97	C21H26ClN3OS	1-(2-Hydroxyethyl)-4-[3-(2-chloro-10-phenothiazinyl)propyl]piperazine; Chloripropazine; Chlorperphenazine; Decentan; Emesinal; Etaperazin; Perfenil; Perphenan; Perphenazin; Sch 3940; Thilatazin; Tranquisan; Trifarone; Fluphenazine Imp. E	Perphenazine - API
PA 16 15010	Perphenazine Sulfoxide	Imp A	4-[3-(2-Chloro-10H-phenothiazin-10-yl)propyl]-1-piperazineethanol S-Oxide; 4-[3-(2-Chlorophenothiazin-10-yl)propyl]-1-piperazineethanol S-Oxide; Ethaperazine Sulfoxide;	25MG,50MG	NA	10078-25-8	419.97	C21H26ClN3O2S	2-[4-[3-(2-Chloro-5-oxido-10H-phenothiazin-10-yl)propyl]piperazin-1-yl]ethanol;	Perphenazine - Impurity A
PA 16 15510	2-Chloro-10-(3-chloropropyl)phenothiazine	IH	2-Chloro-10-(3-chloropropyl)-10H-phenothiazine; γ-(2-Chlorophenothiazinyl-10)propyl Chloride;	25MG,50MG	Freezer	2765-59-5	310.24	C15H13Cl2NS	NA	Perphenazine - In house Impurity
PA 16 85000	Pethidine Hydrochloride	API	1-Methyl-4-phenyl-4-piperidinecarboxylic acid ethyl ester hydrochloride; 1-Methyl-4-phenyl-isonipecotic acid ethyl ester hydrochloride; (+/-)-Pethidine hydrochloride; Algil; Alodan; Antidulol; Centralgin; Demerol hydrochloride; Dispadol; Dolantal; Dolantin; Dolaren; Dolargan; Dolconral; Dolestine; Dolin; Dolosal; Dolsin;	25MG,50MG	Room Temp	50-13-5	283.79	C15H22ClNO2	Ethyl 1-methyl-4-phenylpiperidyl-4-carboxylate hydrochloride; Lidol; Mefedina; Meperidine hydrochloride; Mialgin; N-Methyl-4-phenyl-4-carbethoxypiperidine hydrochloride; Operidine; Petanting; Petanting hydrochloride; Pethidine hydrochloride; Pethidine monohydrochloride; Piridosal;	Pethidine Hydrochloride - API
PA 16 97000	Phenacetin	API	N-(4-Ethoxyphenyl)acetamide; p-Acetophenetidine; 4-(Acetylamino)phenetole; 4-Ethoxy-1-acetylamino benzene; 4-Ethoxyacetanilide; 4'-Ethoxyacetanilide; Aceto-4-phenetidine; Acetophenetidin;	25MG,50MG	Refrigerator	62-44-2	179.22	C10H13NO2	Acetphenetidin; Fenidina; Fenina; Kalmin; N-Acetyl-4-ethoxyaniline; N-Acetyl-p-ethoxyaniline; N-Acetyl-p-phenetidine; NSC 7651; Pertonal; Phenacetine; Phenazetin; Phenedina; Phenidin;	Phenacetin - API
PA 16 96000	Phenazopyridine Hydrochloride	API	2,6-Diamino-3-(phenylazo)pyridine Hydrochloride; 3-(2-Phenyldiazenyl)-2,6-pyridinediamine Hydrochloride; 3-(Phenylazo)-2,6-pyridinediamine Monohydrochloride; 2,6-Diamino-3-phenylazopyridine Hydrochloride;	25MG,50MG	Amber Vial, Freezer	136-40-3	249.70	C11H12ClN5	(E)-3-(Phenyldiazenyl)pyridine-2,6-diamine Hydrochloride; Azodyne; Bisteril; Diridone; Mallophone; NC 150; Phenazodine; Phenazopyridinium Chloride; Phenylazo tablets; Pirid; Pyridacil;	Phenazopyridine Hydrochloride - API
PA 16 96510	3-Phenyl-5-(2-phenyldiazenyl)-2,6-pyridinediamine	IH	3-Phenylphenazopyridine; (E)-3-Phenyl-5-(phenyldiazenyl)pyridine-2,6-diamine;	25MG,50MG	NA	1168133-05-8	289.33	C17H15N5	NA	Phenazopyridine Hydrochloride - In house impurity

PA 16 16000	Phenethyl Alcohol	API	Benzeneethanol; (2-Hydroxyethyl)benzene; 2-Phenethanol; 2-Phenyl-1-ethanol; 2-Phenylethanol;	25MG,50MG	Refrigerator	60-12-8	122.16	C8H10O	Phenylethyl Alcohol; β-Phenethanol; β-Phenethyl Alcohol; β-Phenethylol; β-Phenylethanol; β-Phenylethyl Alcohol; NSC 406252;	Phenethyl Alcohol - API
PA 43 02000	Phenformin Hydrochloride	API	N-(2-Phenylethyl)imidodicarbonimidic Diamide Hydrochloride; 1-Phenethylbiguanide Hydrochloride; Insoral;	25MG,50MG	Freezer	834-28-6	241.72	C10H16ClN5	NA	Phenformin Hydrochloride - API
PA 16 17000	Pheniramine Maleate	API	1-Phenyl-1-(2-pyridyl)-3-dimethylaminopropane Maleate;	25MG,50MG	Refrigerator	132-20-7	356.42	C20H24N2O4	2-[α-[2-(Dimethylamino)ethyl]benzyl]pyridine Maleate; Antolozine; Daneral; Fervex; Inhiston; Metron; Naphcon A; PM 241; Pheniramine Hydrogen Maleate; Trimeton; Trimetose; N,N-Dimethyl-γ-phenyl-2-pyridinopropanamine (27)-2	Pheniramine Maleate - API
PA 16 17010	2-Benzylpyridine	Imp A	2-(Phenylmethyl)pyridine; CDD 3529; NSC 241072; NSC 4033;	25MG,50MG	NA	101-82-6	169.22	C12H11N	NA	Pheniramine - Impurity A
PA 16 17020	4-Benzylpyridine	Imp B	4-Benzylpyridine;	25MG,50MG	NA	2116-65-6	169.22	C12H11N	NA	Pheniramine - Impurity B
PA 16 17030	(3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-4-yl)propan-1-amine Sesquifumarate	Imp C	(3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-4-yl)propan-1-amine Sesquifumarate; Pheniramine Maleate Imp C (EP) as Sesquifumarate;	25MG,50MG	NA	NA	828.9	C20H24N2O4	NA	Pheniramine - Impurity C
PA 16 17040	N,N,N',N'-Tetramethyl-3-phenyl-3-(pyridin-2-yl)pentane-1,5-diamine Dihydrochloride Pheniramine	Imp D	N,N,N',N'-Tetramethyl-3-phenyl-3-(pyridin-2-yl)pentane-1,5-diamine Dihydrochloride Pheniramine;	25MG,50MG	NA	NA	384.39	C20H29N3	NA	Pheniramine - Impurity D
PA 16 17510	Pheniramine N-Oxide Dihydrochlorid	IH	Pheniramine N-Oxide Dihydrochlorid;	25MG,50MG	NA	NA	329.26	C16H20N2O	NA	Pheniramine - In house impurity
PA 16 17520	Norpheniramine Maleate	IH	N-Methyl-gamma-phenyl-2-pyridinepropanamine Maleate;	25MG,50MG	NA	NA	342.39	C19H22N2O4	2-[alpha-[2-(Methylamino)ethyl]benzyl]-pyridine Maleate, Monodesmethylpheniramine Maleate, N-Demonomethylpheniramine Maleate;	Pheniramine - In house impurity
PA 16 18000	Phenobarbital	API	5-ethyl-5-phenylpyrimidine-2,4,6(1H,3H,5H)-trione;	25MG,50MG	NA	50-06-6	232.24	C12H12N2O3	NA	Phenobarbital - API

PA 43 04000	Phenolphthalein	API	3,3-Bis(4-hydroxyphenyl)-1(3H)-isobenzofuranone; 3,3-Bis(4-hydroxyphenyl)phthalide; 3,3-Bis(p-hydroxyphenyl)phthalide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	77-09-8	318.32	C20H14O4	Euchessina; Koprol; Laxogen; Lilo; NSC 10464; NSC 215214; Phthalimetten; Phthalin; Purga; Purgen; Purgophen; Spulmakolax; TY 9; Trilax;	Phenolphthalein - API
PA 43 25000	Phenothrin	API	3-Phenoxybenzyl chrysanthemate; Anchimanaito 20S; Duet; Multicide 2154; Phenoxythrin; Pibutin; Solo; Sumithrin; m-Phenoxybenzyl 2,2-Dimethyl-3-(2-methylpropenyl)cyclopropanecarboxylic Acid (3-	25MG,50MG	Refrigerator	26002-80-2	350.45	C23H26O3	m-Phenoxybenzyl Alcohol 2,2-Dimethyl-3-(2-methylpropenyl)cyclopropanecarboxylate; 2,2-Dimethyl-3-(2-methyl-1-propen-1-yl)cyclopropanecarboxylic Acid (3-	Phenothrin - API
PA 16 19000	Phenoxyethanol	API	(2-Hydroxyethoxy)benzene; 1-Hydroxy-2-phenoxyethane; 2-Hydroxyethyl Phenyl Ether; Phenoxyethyl alcohol; Phenyl Cellosolve; Plastilit DS 3431; Protectol PE; RGP 55; Rokafenol F 1; Sepicide LD; Ultrasolve P 240A; β-Hydroxyethyl Phenyl Ether; β-Phenoxyethanol; β-Phenoxyethyl Alcohol;	25MG,50MG	NA	122-99-6	138.16	C8H10O2	2-Phenoxyethyl Alcohol; Agrisol PX 401; Arosol; Dalpad A; Dowanol EP; Dowanol EPh; Emeressence 1160; Ethylene Glycol Monophenyl Ether; Ethylene Glycol Phenyl Ether; Euxyl PE 90120; H 4644; Hisolve EPH; NSC 1864; Newpol EFP; PHE; PHE (Alcohol); PHE-G; PHE-S; PhG; Phenova; Phenoxethol; Phenoxetol;	Phenoxyethanol - API
PA 16 20000	Phenoxyethylpenicillin Potassium	API	Penicillin V potassium salt; Phenoxyethylpenicillin potassium salt;	25MG,50MG	NA	132-98-9	388.48	C16H17N2O5SK	NA	Phenoxyethylpenicillin Potassium - API
PA 16 20010	Benzyl Penicillin Potassium Salt	Imp A	(2S,5R,6R)-3,3-Dimethyl-7-oxo-6-[(2-phenylacetyl)amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Potassium Salt; Penicillin G Potassium Salt; Benzylpenicillin Potassium; Cosmopen; Cristapen; Crytapen; Eskacillin; Falapen; Forpen;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	113-98-4	372.48	C16H17KN2O4S	Hipercilina; Hyasorb; Hylenta; M-Cillin; Monopen; NSC 131815; Notaral; Pentid; Pentids; Potassium 6-(Phenylacetamido)penicillanate; Potassium Benzylpenicillin; Potassium Benzylpenicillin; Potassium Penicillin G; Scotcil; Tabilin; Benzylpenicillin Potassium;	Phenoxyethylpenicillin Potassium - Impurity A
PA 16 20020	Phenoxyacetic Acid	Imp B	Phenoxyacetic Acid;	25MG,50MG	NA	122-59-8	152.15	C8H8O3	NA	Phenoxyethylpenicillin Potassium - Impurity B

PA 16 20030	(+)-6-Aminopenicillanic Acid	Imp C	(2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	Freezer	551-16-6	216.26	C8H12N2O3S	6-APA; 6-APS; 6β-Aminopenicillanic acid; NSC 50071; [2S-(2α,5α,6β)]-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-Aminopenicillinate; Amoxicillin	Phenoxyethylpenicillin Potassium - Impurity C
PA 16 20040	4-Hydroxyphenoxyethylpenicillin	Imp D	(2S,5R,6R)-3,3-Dimethyl-7-oxo-6-[[2-(4-hydroxyphenoxy)acetyl]amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	NA	20880-67-5	366.39	C16H18N2O6S	NA	Phenoxyethylpenicillin Potassium - Impurity D
PA 16 20050	Penicilloic V Acid	Imp E	4-Carboxy-5,5-dimethyl-α-[(2-phenoxyacetyl)amino]-2-thiazolidineacetic Acid; (Phenoxyethyl)penicilloic Acid; Penicilloic Acids of Phenoxyethylpenicillin;	25MG,50MG	NA	1049-84-9	368.4	C16H20N2O6S	(Phenoxyethyl)penicilloic Acid; (4S)-2-[Carboxy[(phenoxyacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid;	Phenoxyethylpenicillin Potassium - Impurity E
PA 16 20060	Penilloic Acid V	Imp F	Phenoxyethylpenilloic Acid (Mixture of Diastereomers); 5,5-Dimethyl-2-[[[(2-phenoxyacetyl)amino]methyl]-4-thiazolidinecarboxylic Acid; Penilloic Acid of Phenoxyethylpenicillin;	25MG,50MG	Freezer	4847-29-4	324.4	C15H20N2O4S	(2RS,4S)-5,5-Dimethyl-2-[[[(phenoxyacetyl)amino]methyl]thiazolidine-4-carboxylic Acid;	Phenoxyethylpenicillin Potassium - Impurity F
PA 16 20070	(4S)-2-[2-[Benzyl[2-(benzylamino)ethyl]amino]-2-oxo-1-[(phenoxyacetyl)amino]ethyl]-5,5-dimethyl-1,3-thiazolidine-4-carboxylic Acid	Imp G	5,5-Dimethylthiazolidine-4-carboxylic Acid, (4S)-2-(2-(benzyl(2-(benzylamino)ethyl)amino)-2-oxo-1-(2-phenoxyacetamido)ethyl)-;	25MG,50MG	NA	NA	590.73	C32H38N4O5S	NA	Phenoxyethylpenicillin Potassium - Impurity G
PA 16 86000	Phentolamine Mesilate	API	Phentolamine Methanesulfonate Salt; 2-(N-[m-Hydroxyphenyl]-p-toluidinomethyl)imidazoline; Phentolamine Methanesulfonate;	25MG,50MG	Refrigerator	65-28-1	377.46	C18H23N3O4S	3-[[[(4,5-Dihydro-1H-imidazol-2-yl)methyl]-(4-methylphenyl)amino]phenol Methanesulfonate;	Phentolamine Mesilate - API
PA 16 86010	N-(2-Aminoethyl)-2-[(3-hydroxyphenyl)(4-methylphenyl)amino]acetamide	Imp A	N-(2-Aminoethyl)-2-[(3-hydroxyphenyl)(p-tolyl)amino]acetamide;	25MG,50MG	NA	NA	299.37	C17H21N3O2	NA	Phentolamine Mesilate - Impurity A
PA 16 86020	2-Chloromethyl-4,5-dihydro-1H-imidazole Hydrochloride	Imp B	2-(Chloromethyl)-4,5-dihydro-1H-imidazole Hydrochloride;	25MG,50MG	NA	13338-49-3	155.03	C4H8Cl2N2	NA	Phentolamine Mesilate - Impurity B
PA 16 86030	3-[(4-Methylphenyl)amino]phenol	Imp C	m-(p-Toluidino)phenol; 3-(p-Tolylamino)phenol; N-(3-Hydroxyphenyl)-4-toluidine;	25MG,50MG	NA	61537-49-3	199.25	C13H13NO	NA	Phentolamine Mesilate - Impurity C

PA 16 21000	Phenylbutazone	API	4-Butyl-1,2-diphenyl-3,5-pyrazolidinedione; 1,2-Diphenyl-3,5-dioxo-4-butylpyrazolidine;	25MG,50MG	Freezer	50-33-9	308.37	C19H20N2O2	Alindor; Alkazon; Antadol; Benzone; Betazed; Diphebzol; Flexazone; Robizone; Shigrodin; Tencodyne; Uzone; VAC-10; Zolaphen;	Phenylbutazone - API
PA 16 21030	1,2-Diphenyl Hydrazine	Imp C	Hydrazobenzene; 1,1'-Hydrazobisbenzene; N,N'-Bianiline; N,N'-Diphenylhydrazine; NSC 3510; 1,2-Diphenyldiazane;	25MG,50MG	Amber Vial, -20°C Freezer, Under Inert Atmosphere	122-66-7	184.24	C12H12N2	NA	Phenylbutazone - Impurity C
PA 16 21050	Benzidine Dihydrochloride	Imp E	Biphenyl-4,4'-diamine Dihydrochloride;	25MG,50MG	NA	531-85-1	257.16	C12H12N2	NA	Phenylbutazone - Impurity E
PA 43 18000	Phenylephrine	API	(1R)-1-(3-Hydroxyphenyl)-2-(methylamino)ethanol; (αR)-3-Hydroxy-α-[(methylamino)methyl]benzenemethanol;	25MG,50MG	NA	59-42-7	167.21	C9H13NO2	(R)-(-)-1-(3-Hydroxyphenyl)-2-methylaminoethanol; (R)-(-)-3-Hydroxy-α-(methylaminomethyl)benzyl alcohol;	Phenylephrine - API
PA 16 22000	Phenylephrine Hydrochloride	API	(αR)-3-Hydroxy-α-[(methylamino)methyl]benzenemethanol Hydrochloride; (R)-(-)-1-(3-Hydroxyphenyl)-2-methylaminoethanol Hydrochloride; (R)-(-)-3-Hydroxy-α-(methylaminomethyl)benzyl alcohol	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	61-76-7	203.67	C9H14ClNO2	(-)-m-Hydroxy-α-[(methylamino)methyl]benzyl Alcohol Hydrochloride; Isophrin Hydrochloride; Levophenylephrine Hydrochloride; Lexatol; M-Sympatol; m-Sympatol;	Phenylephrine Hydrochloride - API
PA 16 22010	rac Norphenylephrine Hydrochloride	Imp A	α-(Aminomethyl)-3-hydroxybenzenemethanol Hydrochloride; (+/-)-Norphenylephrine Hydrochloride; dl-Norfenefrine Hydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	4779-94-6	189.64	C8H12ClNO2	(+/-)-m-Octopamine Hydrochloride; Coritat; Depot-Novadral; Energona; Esbuphon; Novadral; Stagural;	Phenylephrine - Impurity A
PA 16 22030	Phenylephrone Hydrochloride	Imp C	1-(3-Hydroxyphenyl)-2-(methylamino)ethanone Hydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	94240-17-2	201.65	C9H12ClNO2	3'-Hydroxy-2-methylaminoacetophenone Hydrochloride;	Phenylephrine - Impurity C
PA 16 22040	(αR)-3-Hydroxy-α-[[methyl(phenylmethyl)amino]methyl]-benzenemethanol	Imp D	Benzylphenylephrine; (1R)-2-(Benzylmethylamino)-1-(3-hydroxyphenyl)ethanol;	25MG,50MG	NA	1367567-95-0	257.33	C16H19NO2	NA	Phenylephrine - Impurity D
PA 16 22050	Benzyl Phenylephrone Hydrochloride	Imp E	1-(3-Hydroxyphenyl)-2-[methyl(phenylmethyl)amino]ethanone Hydrochloride; Benzylphenylephrone Hydrochloride;	25MG,50MG	Freezer	71786-67-9	291.77	C16H18ClNO2	2-(Benzyl-methylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride; 2-(Benzylmethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride;	Phenylephrine - Impurity E
PA 16 22510	1,2,3,4-Tetrahydro-4,8-dihydroxy-2-methylisoquinoline Hydrochloride	IH	1,2,3,4-Tetrahydro-2-methyl-4,8-isoquinolinediol Hydrochloride; 2-Methyl-1,2,3,4-tetrahydroisoquinoline-4,8-diol Hydrochloride;	25MG,50MG	Refrigerator	23824-25-1	215.68	C10H14ClNO2	NA	Phenylephrine - In house impurity
PA 16 22520	(R)-1-(3-Hydroxyphenyl)-2-(methylamino)ethyl Acetate	IH	Acetyl Phenylephrine O-Benzilic Impurity; Acetyl phenylephrine Impurity O-Benzilic; O-Acetyl Phenylephrine 2;	25MG,50MG	NA	NA	209.24	C11H15NO3	NA	Phenylephrine - In house impurity
PA 16 22530	(R)-3-(1-Hydroxy-2-(methylamino)ethyl)phenyl Acetate	IH	O-Acetyl-(R)-phenylephrine; O-Acetyl Phenylephrine 1; Acetyl phenylephrine O-Phenolic Impurity; Acetyl phenylephrine Impurity O-Phenolic;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	209.24	C11H15NO3	NA	Phenylephrine - In house impurity

PA 16 22540	3-((R)-1-Hydroxy-2-(methylamino)ethyl)cyclohexa-2,4-dienol	IH	Cyclohexa-2,4-dienol, 3-((R)-1-hydroxy-2-(methylamino)ethyl);	25MG,50MG	NA	NA	169.22	C9H15NO2	NA	Phenylephrine - In house impurity
PA 16 22550	3-((S)-1-Hydroxy-2-(methylamino)ethyl)cyclohexa-2,4-dienol	IH	Cyclohexa-2,4-dienol, 3-((S)-1-hydroxy-2-(methylamino)ethyl);	25MG,50MG	NA	NA	169.22	C9H15NO2	NA	Phenylephrine - In house impurity
PA 16 23000	Phenylpropanolamine Hydrochloride	API	(αS)-α-[(1R)-1-aminoethyl]benzenemethanol Hydrochloride (1:1); d-Phenylpropanolamine Hydrochloride [S-(R*,S*)]-α-(1-aminoethyl)benzenemethanol	25MG,50MG	NA	40626-29-7	187.67	C9H14ClNO	(+)-Norephedrine Hydrochloride; (+)-Phenylpropanolamine Hydrochloride; (1S,2R)-(+)-Norephedrine Hydrochloride; (R)-(+)-α-Norephedrine Hydrochloride; [S-(R*,S*)]-α-(1-Aminoethyl)benzyl	Phenylpropanolamine Hydrochloride - API
PA 16 24000	Phenyltoloxamine Citrate	API	Phenyltoloxamine Citrate;	25MG,50MG	NA	1176-08-5	447.48	C17H21NO·C6H8O7	NA	Phenyltoloxamine Citrate - API
PA 16 25000	Phenytoine	API	5,5-Diphenyl Hydantoin; 5,5-Diphenyl-2,4-imidazolidinedione; Aleviatin; DPH; Denyl; Di-Hydan; Di-Lan; Dihycon;	25MG,50MG	Refrigerator	57-41-0	252.27	C15H12N2O2	Dilabid; Dintoina; Diphantoin; Diphedan; Diphenat; Diphenylan; Sodanton; Zentropil;	Phenytoine - API
PA 16 25010	Diphenylmethanone	Imp A	Diphenylmethanone; Adjutan 6016; BLS 531; Benzoylbenzene; Benzophenone;	25MG,50MG	Room Temp	119-61-9	182.22	C13H10O	Darocur BP; Diphenyl Ketone; Kayacure BP; Kayacure BP 100; Lowlite 24; NSC 8077; Phenyl Ketone; Runtecure 1020; Speedcure BP; α-Oxodiphenylmethane; α-	Phenytoine - Impurity A
PA 16 25020	Diphenylethanedione	Imp B	Benzil;	25MG,50MG	NA	134-81-6	210.23	C14H10O2	NA	Phenytoine - Impurity B
PA 16 25030	2,2-Diphenylglycine	Imp C	Amino(diphenyl)acetic Acid;	25MG,50MG	NA	3060-50-2	227.26	C14H13NO2	NA	Phenytoine - Impurity C
PA 16 26000	Phenytoin Sodium	API	Phenytoin Sodium;	25MG,50MG	NA	630-93-3	274.25	C15H11N2NaO2	NA	Phenytoin Sodium - API
PA 43 11000	Phloroglucinol	API	1,3,5-Benzenetriol; 1,3,5-Trihydroxybenzene; Benzene-s-triol; Dilospan S; NSC 1572; Phloroglucin; Phloroglucine; Spasfon-Lyoc; sym-	25MG,50MG	Freezer	108-73-6	126.11	C6H6O3	NA	Phloroglucinol - API
PA 43 11510	Trimethylphloroglucinol	IH	2,4,6-Trimethyl-1,3,5-benzenetriol; 2,4,6-Mesitylenetriol; 2,4,6-Trihydroxymesitylene; 2,4,6-Trimethylphloroglucinol;	25MG,50MG	Refrigerator, Under Inert Atmosphere	4463-03-0	168.19	C9H12O3	NA	Phloroglucinol - In house Impurity

PA 16 67000	Phytonadione	API	Vitamin K1; 2-Methyl-3-[(2E,7R,11R)-3,7,11,15-tetramethyl-2-hexadecenyl]-1,4-naphthalenedione; Konakion; Mephyton; Phytylmenadione;	25MG,50MG	Refrigerator	84-80-0	450.7	C31H46O2	Phylylmenaquinone; Synthex P; Veda K1; Veta K1; Vitamin K1(20); trans-Phylloquinone; α-Phylloquinone; 2',3' -trans-Vitamin K1;	Phytonadione - API
PA 16 67510	Phytonadione Z isomer	IH	Phytonadione Z isomer;	25MG,50MG	NA	NA	450.7	C31H46O2	NA	Phytonadione - In house impurity
PA 43 30000	Picaridin	API	2-(2-Hydroxyethyl)-1-piperidinecarboxylic Acid 1-Methyl-propyl Ester; Icaridin;	25MG,50MG	Refrigerator	119515-38-7	229.32	C12H23NO3	NA	Picaridin - API
PA 43 30510	Di-sec-butyl Dicarbonate	IH	Butan-2-yl butan-2-yloxy carbonyl carbonate; Dicarboxylic Acid, bis(1-methylpropyl) Ester;	25MG,50MG	NA	61114-48-5	218.25	C10H18O5	NA	Picaridin - In house impurity
PA 43 26000	Pidotimod	API	(4R)-3-(5-Oxo-L-prolyl)-1,3-thiazolidine-4-carboxylic Acid; (R)-3-((S)-5-Oxopyrrolidine-2-carbonyl)thiazolidine-4-carboxylic Acid; (R)-3-[(S)-(5-Oxo-2-	25MG,50MG	Hygroscopic, Freezer, Under Inert	121808-62-6	244.27	C9H12N2O4S	3-L-Pyroglyutamyl-L-thiazolidine-4-carboxylic Acid; (4R)-3-[[[(2S)-5-oxo-2-pyrrolidinyl]carbonyl]-4-thiazolidinecarboxylic Acid;	Pidotimod - API
PA 43 26510	Pidotimod Diketopiperazine-6-propanoic Acid	IH	Hexahydro-5,8-dioxo-3H-thiazolo[3,4-a]pyrazine-6-propanoic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert	161771-75-1	244.27	C9H12N2O4S	NA	Pidotimod - In house impurity
PA 43 26520	Pidotimod Diketopiperazine	IH	Dihydro-1H,3H,5H-pyrrolo[1,2-a]thiazolo[3,4-d]pyrazine-5,8,10(5aH,10aH)-trione;	25MG,50MG	Refrigerator	161771-76-2	226.25	C9H10N2O3S	NA	Pidotimod - In house impurity
PA 16 27000	Pilocarpine Hydrochloride	API	(3S,4R)-3-Ethylidihydro-4-[(1-methyl-1H-imidazol-5-yl)methyl]-2(3H)-furanone Hydrochloride;	25MG,50MG	Freezer	54-71-7	244.72	C11H17ClN2O2	(+)-Pilocarpine Hydrochloride; Adsoorbocarpine; Almoocarpine; Isopto Carpine; NSC 5746; Pilocar; Pilocar SMP; Pilocarpal; Pilocarpine Chloride;	Pilocarpine Hydrochloride - API
PA 16 27010	Isopilocarpine	Imp A	(3R,4R)-3-Ethyl-4-[(1-methyl-1H-imidazol-5-yl)methyl]dihydrofuran-2(3H)-one; (3R,4R)-3-Ethylidihydro-4-[(1-methyl-1H-imidazol-5-yl)methyl]-2(3H)-furanone;	25MG,50MG	Refrigerator	531-35-1	208.26	C11H16N2O2	(3R-trans)-3-Ethylidihydro-4-[(1-methyl-1H-imidazol-5-yl)methyl]-2(3H)-furanone; 3-Isopilocarpine; (+)-Isopilocarpine; β-Pilocarpine;	Pilocarpine Hydrochloride - Impurity A
PA 16 27020	Pilocarpic Acid Sodium Salt	Imp B	Sodium Pilocarpate; (2S,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt;	25MG,50MG	Refrigerator	92598-79-3	248.25	C11H17N2NaO3	[S-(R*,S*)]-α-Ethyl-β-(hydroxymethyl)-1-methyl-1H-imidazole-5-butanoic Acid Monosodium Salt;	Pilocarpine Hydrochloride - Impurity B
PA 16 27030	Isopilocarpic Acid Sodium Salt	Imp C	(αR,βR)-α-Ethyl-β-(hydroxymethyl)-1-methyl-1H-imidazole-5-butanoic Acid Sodium Salt; 1,2-Seco-3-isopilocarpin-2-oic Acid Sodium Salt;	25MG,50MG	Refrigerator	101769-87-3	248.25	C11H17N2NaO3	[R-(R*,R*)]-α-Ethyl-β-(hydroxymethyl)-1-methyl-1H-imidazole-5-butanoic Acid Monosodium Salt; Isopilocarpinate Sodium Salt; Isopilocarpinic Acid	Pilocarpine Hydrochloride - Impurity C (Sodium)

PA 16 27031	Isopilocarpic Acid	Imp C	(α R, β R)- α -Ethyl- β -(hydroxymethyl)-1-methyl-1H-imidazole-5-butanoic Acid Sodium Salt; 1,2-Seco-3-isopilocarpin-2-oic Acid;	25MG,50MG	NA	34350-99-7	226.27	C11H18N2O3	[R-(R*,R*)]- α -Ethyl- β -(hydroxymethyl)-1-methyl-1H-imidazole-5-butanoic Acid; Isopilocarpinate; Isopilocarpinic Acid; (2R,3R)-	Pilocarpine Hydrochloride - Impurity C (Freebase)
PA 16 69000	Pimecrolimus	API	33-Epichloro-33-desoxyascomycin; 33-epi-Chloro-33-desoxyascomycin; ASM 981; Elidel; Picrolimus; SDZ-ASM 981;	25MG,50MG	Freezer	137071-32-0	810.45	C43H68CINO11	NA	Pimecrolimus - API
PA 43 16000	Pimozide	API	1-[1-[4,4-Bis(4-fluorophenyl)butyl]-4-piperidiny]-1,3-dihydro-2H-benzimidazol-2-one; 1-[1-[4,4-Bis(p-fluorophenyl)butyl]-4-piperidyl]-2-benzimidazolinone; 1-[4,4-Bis(p-fluorophenyl)butyl]-4-(2-oxo-1-	25MG,50MG	Refrigerator	2062-78-4	461.55	C28H29F2N3O	NA	Pimozide - API
PA 43 16010	4-(2-Keto-1-benzimidazoliny)piperidine	Imp A	1,3-Dihydro-1-(4-piperidiny)-2H-benzimidazol-2-one; 1-(4-Piperidyl)-2-benzimidazolinone; 1,3-Dihydro-1-(4-piperidiny)benzimidazol-2-one; 1-	25MG,50MG	Refrigerator	20662-53-7	217.27	C12H15N3O	4-(2-Oxo-1,3-dihydro-benzimidazol-1-yl)piperidine; 4-(2-Oxo-1-benzimidazoliny)piperidine; 4-(2-Oxo-1-	Pimozide - Impurity A
PA 43 16020	Desfluoro Pimozide	Imp B	1-[1-[4-(4-Fluorophenyl)-4-phenylbutyl]-4-piperidiny]-1,3-dihydro-2H-benzimidazol-2-one; 1-[1-[4-(p-Fluorophenyl)-4-phenylbutyl]-4-piperidyl]-2-benzimidazolinone;	25MG,50MG	Refrigerator	1997-93-9	443.56	C28H30FN3O	1-(1-(4-(4-Fluorophenyl)-4-phenylbutyl)piperidin-4-yl)-1H-benzo[d]imidazol-2(3H)-one; 1-[1-[(4RS)-4-(4-Fluorophenyl)-4-phenylbutyl]piperidin-4-yl]-	Pimozide - Impurity B
PA 43 16030	4-Desfluoro-2-fluoro Pimozide	Imp C	1-[1-[4-(RS)-4-(2-Fluorophenyl)-4-(4-fluorophenyl)butyl]-4-piperidiny]-1,3-dihydro-2H-benzimidazol-2-one; 1-(1-(4-(2-Fluorophenyl)-4-(4-fluorophenyl)butyl)piperidin-4-yl)-	25MG,50MG	NA	NA	461.55	C28H29F2N3O	NA	Pimozide - Impurity C
PA 43 16040	Dehydro Pimozide	Imp D	1-[1-[4,4-Bis(4-fluorophenyl)butyl]-1,2,3,6-tetrahydro-4-piperidiny]-1,3-dihydro-2H-benzimidazol-2-one; 1-(1-(4,4-Bis(4-fluorophenyl)butyl)-1,2,3,6-tetrahydropyridin-4-yl)-1H-benzof	25MG,50MG	NA	NA	459.53	C28H27F2N3O	NA	Pimozide - Impurity D
PA 43 16050	Pimozide N-Oxide	Imp E	1-[1-[4,4-Bis(4-fluorophenyl)butyl]-1-oxido-4-piperidiny]-1,3-dihydro-2H-benzimidazol-2-one; 1-(4,4-Bis(4-fluorophenyl)butyl)-4-(2-oxo-2,3-dihydro-1H-benzo[d]imidazol-1-yl)piperidine 1-oxide;	25MG,50MG	Refrigerator	1083078-88-9	477.55	C28H29F2N3O2	NA	Pimozide - Impurity E

PA 16 72000	Pinaverium Bromide	API	4-[(2-Bromo-4,5-dimethoxyphenyl)methyl]-4-[2-[2-(6,6-dimethylbicyclo[3.1.1]hept-2-yl)ethoxy]ethyl]morpholinium Bromide; LAT-1717; Dicetel;	25MG,50MG	Freezer	53251-94-8	591.42	C26H41Br2NO4	NA	Pinaverium Bromide API
PA 16 72510	N-[(2-Bromo-4,5-dimethoxyphenyl)methyl]-N-(2-chloroethyl)morpholine Bromide	IH	4-(2-Bromo-4,5-dimethoxybenzyl)-4-(2-chloroethyl)morpholin-4-ium Bromide; 4-(2-bromo-4,5-dimethoxyphenyl)methyl(N-chloroethyl)morpholinium Bromide;	25MG,50MG	NA	NA	459.6	C15H22Br2ClNO3	NA	Pinaverium Bromide - In house impurity
PA 16 72520	N-(2-Bromo-4,5-dimethoxybenzyl)-2-(2-((2-bromo-4,5-dimethoxybenzyl)oxy)ethoxy)-N-(2-(2-(6,6-dimethylbicyclo[3.1.1]heptan-2-yl)ethoxy)ethyl)ethanamine	IH	Pinaverium Bromide Impurity 1;	25MG,50MG	NA	NA	757.59	C35H51Br2NO7	NA	Pinaverium Bromide - In house impurity
PA 16 72530	2-Bromo-4,5-dimethoxybenzyl Alcohol	IH	(2-Bromo-4,5-dimethoxyphenyl)methanol; Benzenemethanol, 2-bromo-4,5-dimethoxy; Pinaverium Bromide	25MG,50MG	Room Temp	54370-00-2	247.09	C9H11BrO3	6-Bromoveratryl Alcohol; 2-Bromo-4,5-dimethoxybenzenemethanol ;	Pinaverium Bromide - In house impurity
PA 16 72540	(1R,5S)-4-[(2-Bromo-4,5-dimethoxyphenyl)methyl]-4-[2-[2-(6,6-dimethylbicyclo[3.1.1]hept-2-en-2-yl)ethoxy]ethyl]morpholinium Bromide	IH	4-(2-Bromo-4,5-dimethoxybenzyl)-4-(2-(2-((1R,5S)-6,6-dimethylbicyclo[3.1.1]hept-2-en-2-yl)ethoxy)ethyl)morpholin-4-ium Bromide; Pinaverium Bromide Impurity IV;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1235355-01-7	589.4	C26H39Br2NO4	NA	Pinaverium Bromide - In house impurity
PA 16 72550	1-Bromo-2-(bromomethyl)-4,5-dimethoxybenzene	IH	1-Bromo-2-bromomethyl-4,5-dimethoxybenzene; 2-Bromo-4,5-dimethoxybenzyl Bromide; 4-Bromo-5-(bromomethyl)veratrole;	25MG,50MG	Refrigerator, under inert atmosphere	53207-00-4	309.98	C9H10Br2O2	NA	Pinaverium Bromide - In house impurity
PA 16 72560	4-(2-(2-(6,6-Dimethylbicyclo[3.1.1]heptan-2-yl)ethoxy)ethyl)morpholine Hydrochloride	IH	Pinaverium Impurity III;	25MG,50MG	NA	53330-19-1	317.89	C17H32ClNO2	NA	Pinaverium Bromide - In house impurity
PA 16 72570	4-(2-(2-Bromo-4,5-dimethoxybenzyl)-4,5-dimethoxybenzyl)-4-(2-(2-(6,6-dimethylbicyclo[3.1.1]heptan-2-yl)ethoxy)ethyl)morpholin-4-ium Bromide	IH	Pinaverium Bromide Impurity 3;	25MG,50MG	NA	NA	741.59	C35H51Br2NO6	NA	Pinaverium Bromide - In house impurity
PA 16 72580	(1S,2S,5S)-4-[2-[2-(6,6-Dimethylbicyclo[3.1.1]hept-2-yl)ethoxy]ethyl]morpholine	IH	(1S,2S,5S)-2-[2-(2-Morpholinoethoxy)ethyl]-6,6-dimethylnorpinane; (1S,2S,5S)-6,6-Dimethyl-2-[2-(2-morpholinoethoxy)ethyl]norpinan	25MG,50MG	Refrigerator	38284-47-8	281.43	C17H31NO2	NA	Pinaverium Bromide - In house impurity

PA 16 72590	4-(2-Bromo-4,5-dimethoxyphenyl)-4-(2-chloroethyl)-3-methylmorpholin-4-ium Bromide	IH	3-Methylmorpholin-4-ium bromide, 4-(2-bromo-4,5-dimethoxyphenyl)-4-(2-chloroethyl)-;	25MG,50MG	NA	NA	459.6	C15H22Br2CINO3	NA	Pinaverium Bromide - In house impurity
PA 16 28000	Pindolol	API	1-(1H-Indol-4-yloxy)-3-[(1-methylethyl)amino]-2-propanol;	25MG,50MG	Freezer	13523-86-9	248.32	C14H20N2O2	(+/-)-4-[2-Hydroxy-3-(isopropylamino)propoxy]indole; Apo-pindol; Betapindol; Decreten; Pectobloc; Prinodolol;	Pindolol - API
PA 16 28020	1-[4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-1H-indol-1-yl]-3-[(1-methylethyl)amino]propan-2-ol	Imp B	4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]- α -[[1-(methylethyl)amino]methyl]-1H-indole-1-ethanol;	25MG,50MG	NA	130115-63-8	363.49	C20H33N3O3	NA	Pindolol - Impurity B
PA 16 28030	1,1'-[(1-Methylethyl)imino]bis[3-(1H-indol-4-yloxy)-2-propanol	Imp C	1,1'-[(1-Methylethyl)imino]bis[3-(1H-indol-4-yloxy)propan-2-ol;	25MG,50MG	NA	130115-65-0	437.53	C25H31N3O4	1,1'-[(1-Methylethyl)imino]bis[3-(1H-indol-4-yloxy)propan-2-ol];	Pindolol - Impurity C
PA 16 28040	3-(1H-Indol-4-yloxy)-1,2-propanediol	Imp D	(2RS)-3-(1H-Indol-4-yloxy)-1,2-propanediol;	25MG,50MG	NA	61212-32-6	207.23	C11H13NO3	(2RS)-3-(1H-Indol-4-yloxy)propane-1,2-diol;	Pindolol - Impurity D
PA 16 28050	4-Hydroxyindole	Imp E	1H-Indol-4-ol; Indol-4-ol; 4-Hydroxy-1H-indole;	25MG,50MG	Freezer, Under Inert Atmosphere	2380-94-1	133.15	C8H7NO	NA	Pindolol - Impurity E
PA 16 29000	Pioglitazone Hydrochloride	API	5-[[4-[2-(5-Ethyl-2-pyridinyl)ethoxy]phenyl]methyl]-2,4-thiazolidinedione Hydrochloride;	25MG,50MG	Freezer	112529-15-4	392.9	C19H21ClN2O3S	AD-4833; Actos; U-72107A;	Pioglitazone Hydrochloride - API
PA 16 29010	5-[[4-[2-(5-Ethyl-2-pyridinyl)ethoxy]phenyl]methyl]-5-hydroxy-2,4-thiazolidinedione	Imp A	5-[[4-[2-(5-Ethyl-2-pyridinyl)ethoxy]phenyl]methyl]-5-hydroxy-2,4-thiazolidinedione; Pioglitazone 5-Hydroxy Impurity;	25MG,50MG	NA	625853-74-9	372.44	C19H20N2O4S	NA	Pioglitazone - Impurity A
PA 16 29020	5-[4-[2-(5-Ethyl-2-pyridinyl) ethoxy]benzylidene]-2,4-thiazolidinedione	Imp B	5-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]benzylidene]thiazolidine-2,4-dione; Dihydropioglitazone; Pioglitazone Benzylidene Impurity;	25MG,50MG	Freezer	144809-28-9	354.42	C19H18N2O3S	NA	Pioglitazone - Impurity B
PA 16 29030	5-[4-[2-(5-Ethyl-pyridin-2-yl)-ethoxy]benzylidene]-3-[2-(5-ethyl-pyridin-2-yl)-ethyl]-thiazolidine-2,4-dione	Imp C	N-Alkyl Pioglitazone; 5-[[4-[2-(5-Ethyl-2-pyridinyl)ethoxy]phenyl]methyl]-3-[2-(5-ethyl-2-pyridinyl)ethyl]-2,4-thiazolidinedione;	25MG,50MG	Freezer	952188-00-0	489.63	C28H31N3O3S	Pioglitazone Related Compound C	Pioglitazone - Impurity C

PA 16 29040	2-Carbamoylsulfanyl-3-{4-[2-(5-ethyl-pyridin-2-yl)-ethoxy]-phenyl}-propionic acid ethyl ester	Imp D	α -[(Aminocarbonyl)thio]-4-[2-(5-ethyl-2-pyridinyl)ethoxy]benzene propanoic Acid Ethyl Ester;	25MG,50MG	Freezer	868754-41-0	402.51	C21H26N2O4S	NA	Pioglitazone - Impurity D
PA 16 29050	3-{4-[2-(5-Ethyl-pyridin-2-yl)-ethoxy]-phenyl}-propionic acid ethyl ester	Imp E	4-[2-(5-Ethyl-2-pyridinyl)ethoxy]benzene propanoic Acid Ethyl Ester;	25MG,50MG	NA	868754-42-1	327.42	C20H25NO3	NA	Pioglitazone - Impurity E
PA 16 29510	Pioglitazone 2-Imine	IH	5-[4-[2-(5-Ethyl-2-pyridyl)ethoxy]benzyl]-2-imino-4-thiazolidinone; Pioglitazone Imino Impurity;	25MG,50MG	Refrigerator	105355-26-8	355.45	C19H21N3O2S	2-Amino-5-[[4-[2-(5-ethyl-2-pyridinyl)ethoxy]phenyl]methyl]-4(5H)-thiazolone;	Pioglitazone - In house impurity
PA 16 29520	Pioglitazone Sulfonic Acid Impurity	IH	α -(Aminocarbonyl)-4-[2-(5-ethyl-2-pyridinyl)ethoxy]benzeneethanesulfonic Acid; Pioglitazone Sulfonic Impurity;	25MG,50MG	NA	625853-73-8	378.44	C18H22N2O5S	NA	Pioglitazone - In house impurity
PA 16 29530	5-(4-Fluorobenzyl)-2,4-thiazolidinedione	IH	5-[(4-Fluorophenyl)methyl]-2,4-thiazolidinedione; 5-(4-Fluorobenzyl)thiazolidine-2,4-dione; Pioglitazone Fluoro Impurity;	25MG,50MG	NA	291536-42-0	225.24	C10H8FNO2S	NA	Pioglitazone - In house impurity
PA 16 29540	2-[2-(4-bromophenoxy) ethyl-5-ethylpyridine	IH	4-[2-(5-Ethyl-2-pyridyl)ethoxy]-1-bromobenzene Hydrogen Sulphate; Pioglitazone Bromo Impurity;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	669716-58-9	404.28	C15H18BrNO5S	NA	Pioglitazone - In house impurity
PA 16 29550	Pioglitazone Metabolite M1	IH	5-[(4-Hydroxyphenyl)methyl]-2,4-thiazolidinedione; U 90441;	25MG,50MG	Refrigerator	74772-78-4	223.25	C10H9NO3S	NA	Pioglitazone - In house impurity
PA 16 29560	Hydroxy Pioglitazone (M-II) (Mixture of Diastereomers)	IH	5-[[4-[2-(5-Ethyl-2-pyridinyl)-2-hydroxyethoxy]phenyl]methyl]-2,4-thiazolidinedione; Pioglitazone Metabolite M2;	25MG,50MG	Freezer	101931-00-4	372.44	C19H20N2O4S	NA	Pioglitazone - In house impurity
PA 16 29570	Keto Pioglitazone (M-III)	IH	5-[[4-[2-(5-Acetyl-2-pyridinyl)ethoxy]phenyl]methyl]-2,4thiazolidinedione; Pioglitazone Metabolite M3;	25MG,50MG	Freezer	146062-45-5	370.42	C19H18N2O4S	NA	Pioglitazone - In house impurity
PA 16 29580	Hydroxy Pioglitazone (M-IV)	IH	5-[[4-[2-[5-(1-Hydroxyethyl)-2-pyridinyl]ethoxy]phenyl]methyl]-2,4-thiazolidinedione; Pioglitazone Metabolite M4;	25MG,50MG	Freezer, Under Inert Atmosphere	146062-44-4	372.44	C19H20N2O4S	NA	Pioglitazone - In house impurity
PA 16 29590	Carboxy Pioglitazone (M-V)	IH	6-[2-[4-[[2,4-Dioxo-5-thiazolidinyl)methyl]phenoxy]ethyl]-3-pyridineacetic Acid; Pioglitazone etabolite M5;	25MG,50MG	NA	146062-48-8	386.42	C19H18N2O5S	5-[[4-[2-[5-(1-Carboxymethyl)-2-pyridinyl]ethoxy]phenyl]methyl]-2,4-thiazolidinedione; Pioglitazone Metabolite M5;	Pioglitazone - In house impurity

PA 16 29600	Pioglitazone Pyridine-6-[4-[2-[5-ethyl-6-[4-[2-(5-ethyl-2-pyridinyl)ethoxy]phenyl]-2-pyridinyl]ethoxy]phenyl]methyl]-2,4-thiazolidinedione;	IH	5-[[4-[2-[5-Ethyl-6-[4-[2-(5-ethyl-2-pyridinyl)ethoxy]phenyl]methyl]-2,4-thiazolidinedione];	25MG,50MG	NA	669716-56-7	581.72	C34H35N3O4S	Pioglitazone Related Compound B;	Pioglitazone - In house impurity
PA 16 29610	Pioglitazone N-Oxide	IH	5-[[4-[2-(5-Ethyl-2-pyridinyl)ethoxy]phenyl]methyl]-2,4-thiazolidinedione N-Oxide;	25MG,50MG	Freezer, Under Inert Atmosphere	145350-09-0	372.44	C19H20N2O4S	NA	Pioglitazone - In house impurity
PA 16 29620	Hydroxy Pioglitazone (M-IV) β -D-Glucuronide	IH	1-[6-[2-[4-[(2,4-Dioxo-5-thiazolidinyl)methyl]phenoxy]ethyl]-3-pyridinyl]ethyl β -D-Glucopyranosiduronic Acid;	25MG,50MG	NA	625853-76-1	548.55	C25H28N2O10S	NA	Pioglitazone - In house impurity
PA 16 29630	5-Ethyl-2-pyridineethanol Tosylate	IH	5-Ethyl-2-pyridineethanol 2-(4-Methylbenzenesulfonate); 2-(5-Ethyl-2-pyridinyl)ethyl Tosylate; Toluene-4-sulfonic Acid 2-(5-Ethylpyridin-2-yl)ethyl Ester;	25MG,50MG	NA	144809-27-8	305.39	C16H19NO3S	NA	Pioglitazone - In house impurity
PA 16 29640	4-[2-(5-Ethyl-2-pyridinyl)ethoxy]benzenemethanol	IH	benzenemethanol, 4-[2-(5-Ethyl-2-pyridinyl)ethoxy];	25MG,50MG	NA	144842-17-1	257.33	C16H19NO2	NA	Pioglitazone - In house impurity
PA 16 29650	4-[2-(5-Ethyl-2-pyridinyl)ethoxy]benzaldehyde	IH	benzaldehyde, 4-[2-(5-Ethyl-3-pyridinyl)ethoxy];	25MG,50MG	Freezer	114393-97-4	255.31	C16H17NO2	NA	Pioglitazone - In house impurity
PA 16 30000	Pipamperone Dihydrochloride	API	1'-[4-(4-Fluorophenyl)-4-oxobutyl]-[1,4'-bipiperidine]-4'-carboxamide Hydrochloride; Pipamperone Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	2448-68-2	448.4	C21H32Cl2FN3O2	Dipiperon; Piperonil; Propitan; R4050;	Pipamperone Dihydrochloride - API
PA 16 30510	1-Benzyl-4-piperidino-isonipecotamide	IH	1-Benzyl-4-carbamoyl-4-piperidinopiperidine; 1'-Benzyl-1,4'-bipiperidine-4'-carboxamide;	25MG,50MG	NA	1762-50-1	301.43	C18H27N3O	1'-(Phenylmethyl)-[1,4'-bipiperidine]-4'-carboxamide;	Pipamperone - In house impurity
PA 16 30520	1-Benzyl-4-phenylamino-4-(hydroxymethyl)piperidine	IH	4-Anilino-1-benzyl-4-piperidinemethanol; 4-(Phenylamino)-1-(phenylmethyl)-4-piperidinemethanol;	25MG,50MG	Refrigerator	61086-04-2	296.41	C19H24N2O	NA	Pipamperone - In house impurity
PA 16 30530	1-Benzyl-4-piperidine-carboxaldehyde	IH	1-(Phenylmethyl)-4-piperidinecarboxaldehyde; 1-Benzyl-4-formylpiperidine;	25MG,50MG	Refrigerator	22065-85-6	203.28	C13H17NO	4-Formyl-1-benzylpiperidine; N-(Phenylmethyl)piperidine-4-carboxaldehyde; N-Benzyl-4-formylpiperidine;	Pipamperone - In house impurity

PA 16 30540	(3R,4S)-rel-3-Methyl-N-phenyl-1-benzyl-4-piperidinamine	IH	(3R,4S)-rel-3-Methyl-N-phenyl-1-(phenylmethyl)-4-piperidinamine;	25MG,50MG	NA	79278-34-5	280.41	C19H24N2	NA	Pipamperone - In house impurity
PA 16 30550	4-[(1-Oxopropyl)phenylamino]-1-benzyl-4-piperidinecarboxylic Acid Methyl Ester	IH	Methyl 4{[N-(1-Oxopropyl)-N-phenylamino]-1-benzyl-4-piperidinecarboxylate};	25MG,50MG	Refrigerator	61085-72-1	380.48	C23H28N2O3	NA	Pipamperone - In house impurity
PA 16 30560	4-(Phenylamino)-1-benzyl-4-piperidinecarbonitrile	IH	1-Benzyl-4-(phenylamino)piperidine-4-carbonitrile; 1-Benzyl-4-cyano-4-anilinopiperidine;	25MG,50MG	NA	968-86-5	291.39	C19H21N3	4-Anilino-4-cyano-1-benzylpiperidine; NSC 73005;	Pipamperone - In house impurity
PA 16 30570	4-(Phenylamino)-1-benzyl-4-piperidinecarboxamide	IH	1-Benzyl-4-(phenylamino)piperidine-4-carboxamide; 4-Anilino-1-benzyl-4-piperidinecarboxamide; NSC 73749;	25MG,50MG	NA	1096-03-3	309.41	C19H23N3O	NA	Pipamperone - In house impurity
PA 16 30580	4-(Phenylamino)-1-benzyl-4-piperidinecarboxylic Acid	IH	1-Benzyl-4-(phenylamino)piperidine-4-carboxylic Acid; 4-Anilino-1-benzylpiperidine-4-carboxylic Acid; NSC 73748;	25MG,50MG	NA	85098-64-2	310.39	C19H22N2O2	NA	Pipamperone - In house impurity
PA 16 30590	4-(Phenylamino)-1-benzyl-4-piperidinecarboxylic Acid Methyl Ester	IH	Methyl 4-(Phenylamino)-1-benzyl-4-piperidinecarboxylate;	25MG,50MG	NA	61085-60-7	324.42	C20H24N2O2	NA	Pipamperone - In house impurity
PA 16 31000	Pipazetate Hydrochloride	API	10H-Pyrido[3,2-b][1,4]benzothiazine-10-carboxylic Acid 2-(2-Piperidinoethoxy)ethyl Ester Hydrochloride; Pipazethate Hydrochloride;	25MG,50MG	NA	6056-11-7	435.97	C21H26ClN3O3S	Pipazethate Monohydrochloride; 2-(2-Piperidinoethoxy)ethyl 10H-pyrido[3,2-b][1,4]benzothiazine-10-carboxylate Hydrochloride; Lenopect; Selgon; Selvigon; Selvjgon; Theratuss Hydrochloride;	Pipazetate Hydrochloride - API
PA 16 31510	Bis-(2-piperidinoethyl)ether Dihydrochloride	IH	Bis-(2-piperidinoethyl)ether Dihydrochloride, BPPE Dihydrochloride;	25MG,50MG	NA	104032-34-0	313.31	C14H28N2O.2ClH	NA	Pipazetate - In house impurity
PA 16 31520	1,2-Dipiperidinoethane	IH	1,2-Dipiperidinoethane; DPE;	25MG,50MG	NA	1932-04-3	196.33	C12H24N2	NA	Pipazetate - In house impurity
PA 16 31530	2-(2-Piperidinoethoxy)ethanol Hydrochloride	IH	2-(2-Piperidinoethoxy)ethanol Hydrochloride;	25MG,50MG	NA	87630-97-5	209.71	C9H19NO2.ClH	NA	Pipazetate - In house impurity
PA 16 31540	Pipenzolate Bromide	IH	1-Ethyl-3-[(hydroxydiphenylacetyl)oxy]-1-methylpiperidinium bromide;	25MG,50MG	NA	125-51-9	434.37	C22H28NO3Br	1-Ethyl-3-hydroxy-1-methylpiperidinium bromide benzilate, Benzoic acid 1-ethyl-3-piperidyl ester methyl bromide, N-Ethyl-3-piperidyl benzilate methobromide, Pipenzolate methylbromide, Pipenzolone bromide, JB-323, Piptal;	Pipazetate - In house impurity

PA 16 32000	Piperacillin	API	(2S,5R,6R)-6-[[[(2R)-2-[[[4-Ethyl-2,3-dioxo-1-piperazinyl]carbonyl]amino]-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	61477-96-1	517.55	C23H27N5O7S	CL 227193; Isipen; Penticillin; Pipracil; T 1220;	Piperacillin - API
PA 16 32010	Ampicillin Sodium	Imp A	D-(-)-6-(2-Amino-2-phenylacetamido)-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Monosodium Salt; Alpen N; Amcill S; Amp-Dry 5000; Ampicillin Sodium; Ampicillin Sodium Salt; Ampicillin-Na; Ampicin; Anhypen; Binotal Sodium; Britapen Injection; Cillerall;	25MG,50MG	NA	69-52-3	371.39	C16H18N3NaO4S	[2S-[2 α ,5 α ,6 β (S*)]]-6-[[[Aminophenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Monosodium Salt; (2S,5R,6R)-6-[[[(2R)-Aminophenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-	Piperacillin - Impurity A
PA 16 32030	Penicilloic Acids of Piperacillin	Imp C	Monodecarboxy Piperacilloic Acid (Mixture of Diastereomers); (2RS,4S)-2-[[[(2R)-2-[[[4-Ethyl-2,3-dioxopiperazin-1-yl]carbonyl]amino]-2-phenylacetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	64817-23-8	491.56	C22H29N5O6S	α -(4-Ethyl-2,3-dioxo-1-piperazinecarboxamido)benzylpenicilloic Acid; [2R-[2 α (R*),4 β]]-2-[[[[[4-Ethyl-2,3-dioxo-1-piperazinyl]carbonyl]amino]phenylacetyl]amino]methyl]-5,5-dimethyl-4-thiazolidinecarboxylic Acid;	Piperacillin - Impurity C
PA 16 32080	6-Aminopenicillanic Acid	Imp H	(2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-Aminopenicillinate; (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	Freezer	551-16-6	216.26	C8H12N2O3S	6-APA; 6-APS; 6 β -Aminopenicillanic acid; NSC 50071; [2S-(2 α ,5 α ,6 β)]-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; Amoxicillin Related Compound A;	Piperacillin - Impurity H
PA 43 27000	Piperaquine Tetraphosphate	API	4,4'-(1,3-Propanediyl)-4,1-piperazinediyl]bis[7-chloroquinoline] Tetraphosphate;	25MG,50MG	Refrigerator	911061-10-4	927.49	C29H44Cl2N6O16P	NA	Piperaquine Tetraphosphate - API
PA 43 27510	Piperaquine Tetraphosphate Tetrahydrate	IH	7-chloro-4-[4-[3-[4-(7-chloroquinolin-4-yl)]piperazin-1-yl]propyl]piperazin-1-yl]quinoline Phosphoric Acid Tetrahydrate; 7-chloro-4-[4-[3-[4-(7-chloroquinolin-4-yl)]piperazin-1-	25MG,50MG	NA	915967-82-7	999.55	C29H52Cl2N6O20P	NA	Piperaquine Tetraphosphate - In house impurity

PA 16 33000	Piprinhydrinate	API	8-Chloro-3,9-dihydro-1,3-dimethyl-1H-purine-2,6-dione compd. with 4-(diphenylmethoxy)-1-methylpiperidine (1:1); 8-Chloro-3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione compd. with 4-(diphenylmethoxy)-1-methylpiperidine (1:1); 8-Chlorotheophylline compd. with 4-(diphenylmethoxy)-1-methylpiperidine (1:1);	25MG,50MG	NA	606-90-6	496.00	C26H30CIN5O3	4-(Diphenylmethoxy)-1-methylpiperidine compd. with 8-chloro-3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione (1:1); 4-(Diphenylmethoxy)-1-methylpiperidine compd. with 8-chlorotheophylline (1:1); 8-Chlorotheophylline 4-(diphenylmethoxy)-1-methylpiperidine salt; Diphenylpyraline 8-chlorotheophyllinate; Diphenylpyraline theoclate; Kolton; Mepepyl; N-Methylpiperidyl 4-benzhydryl ether 8-chlorotheophyllinate;	Piprinhydrinate - API
PA 16 33510	Diphenylpyraline	IH	4-(Diphenylmethoxy)-1-methylpiperidine;	25MG,50MG	NA	147-20-6	281.39	C19H23NO	1-Methyl-4-piperidyl Benzhydryl Ether; 4-(Benzhydryloxy)-1-methylpiperidine; AN 1041; Diphenylpyraline; Diphenylpyriline; Hystryl; Lyssipoll; Mepiben; N-Methyl-4-(benzhydryloxy)piperidine; Nargal; P.253;	Piprinhydrinate - In house impurity
PA 16 33520	8-Chlorotheophylline	IH	8-chloro-3,9-dihydro-1,3-dimethyl-1H-Purine-2,6-dione; 1,3-Dimethyl-8-chloroxanthine;	25MG,50MG	Refrigerator	85-18-7	214.61	C7H7CIN4O2	8-Chloro-1,3-dimethylxanthine; NSC 6113;	Piprinhydrinate - In house impurity
PA 16 33530	Diphenylmethanol	IH	α -Phenylbenzenemethanol; Benzhydryl Alcohol; Benzohydrol;	25MG,50MG	Room Temp	91-01-0	184.23	C13H12O	Diphenylcarbinol; Diphenylmethanol; Diphenylmethyl Alcohol; Hydroxydiphenylmethane; NSC 32150; α -Phenylbenzenemethanol; α -Phenylbenzyl Alcohol;	Piprinhydrinate - In house impurity
PA 16 34000	Piracetam	API	2-Oxo-1-pyrrolidineacetamide; (2-Oxopyrrolidino)acetamide;	25MG,50MG	Refrigerator	7491-74-9	142.16	C6H10N2O2	2-(2-Oxopyrrolidin-1-yl)acetamide; Avigilen; Axonyl; Cerebroforte; Piramem; Piracetam; UCB 6215;	Piracetam - API
PA 16 34010	Pyrrolidin-2-one	Imp A	2-Pyrrolidone; Butyrolactam; 2-Oxo-4-butyrolactam; 2-Oxopyrrolidine; γ -Aminobutyric lactam; γ -Aminobutyrolactam; γ -Butyrolactam;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	616-45-5	85.11	C4H7NO	2-Pyrol; 2-Tetrahydropyrrolone; 4-Aminobutyric acid lactam; Azacyclopentan-2-one; Butanoic acid, 4-amino-, lactam; Butyrolactam; Kollisolv PYR; NSC 4593; NSC 8413; Pyrrolidone;	Piracetam - Impurity A
PA 16 34020	Methyl (2-Oxopyrrolidin-1-yl)acetate	Imp B	2-Oxo-1-pyrrolidineacetic acid methyl ester; (2-Oxopyrrolidin-1-yl)acetic acid methyl ester;	25MG,50MG	NA	59776-88-4	157.17	C7H11NO3	1-(Methoxycarbonylmethyl)-2-pyrrolidone; 2-Ketopyrrolidine-1-acetic acid methyl ester; Methyl 2-(2-oxo-1-pyrrolidinyl)acetate; Methyl 2-oxo-1-pyrrolidineacetate; Methyl 2-pyrrolidinon-1-ylacetate; Methyl 2-pyrrolidone-1-acetate;	Piracetam - Impurity B

PA 16 34030	Ethyl (2-Oxopyrrolidin-1-yl)acetate	Imp C	2-Oxo-1-pyrrolidineacetic acid ethyl ester; 1-(Ethoxycarbonylmethyl)-2-pyrrolidone;	25MG,50MG	NA	61516-73-2	171.19	C8H13NO3	1-(Ethoxycarbonylmethyl)-2-pyrrolidone; Ethyl (2-oxo-1-pyrrolidinyl)acetate; Ethyl 2-oxo-1-pyrrolidineacetate;	Piracetam - Impurity C
PA 16 34040	(2-Oxopyrrolidin-1-yl)acetic Acid	Imp D	2-Oxo-1-pyrrolidineacetic acid, (2-Oxopyrrolidin-1-yl)acetic acid;	25MG,50MG	NA	53934-76-2	143.14	C6H9NO3	2-Oxo-1-pyrrolidineacetic acid; 2-Pyrrolidinon-1-ylacetic acid; 2-Pyrrolidinoneacetic acid;	Piracetam - Impurity D
PA 16 34510	1-Vinyl-2-pyrrolidinone	IH	1-Ethenyl-2-pyrrolidinone; 1-Vinyl-2-pyrrolidinone; 1-Ethenyl-2-pyrrolidinone; N-Vinyl-2-pyrrolidone; 1-Vinyl-2-pyrrolidinone; 1-Vinyl-2-pyrrolidone; 1-Vinylpyrrolidinone;	25MG,50MG	NA	88-12-0	111.14	C6H9NO	Aronix M 150; N-V 2RC; N-VP; N-Vinyl-2-pyrrolidinone; N-Vinyl-2-pyrrolidone; N-Vinylpyrrolidone; N-Vinylpyrrolin-2-one; NSC 10222; NSC 683040; NVP 300; V-Pyrol; V-Pyrol RC; Vinylbutyrolactam;	Piracetam - In house impurity
PA 16 34520	2-Chloroacetamide	IH	α-Chloroacetamide; 2-Chloroacetamide; Chloracetamide; Chloroacetamide;	25MG,50MG	NA	79-07-2	93.51	C2H4ClNO	KM 101; Mergal AF; Microcide; NSC 54286; NSC 8408; α-Chloroacetamide;	Piracetam - In house impurity
PA 16 98000	Pirbuterol	API	(RS)-6-[2-(tert-Butylamino)-1-hydroxyethyl]-2-(hydroxymethyl)pyridin-3-ol; α6-[[[1,1-Dimethylethylamino]methyl]-3-hydroxy-2,6-pyridinedimethanol];	25MG,50MG	Freezer, Under inert atmosphere	38677-81-5	240.3	C12H20N2O3	(RS)-2-(tert-Butylamino)-1-(6-hydroxymethyl-5-hydroxy-2-pyridyl)ethanol; 6-(2-tert-Butylamino-1-hydroxyethyl)-2-hydroxymethylpyridin-3-ol;	Pirbuterol - API
PA 43 09000	Piroctone Olamine	API	1-Hydroxy-4-methyl-6-(2,4,4-trimethylpentyl)-2-pyridone monoethanolamine Salt; Octopirox; Octopyrox; Piroctone Ethanolamine Salt;	25MG,50MG	Refrigerator	68890-66-4	298.42	C16H30N2O3	2-Aminoethanol, compd. with 1-Hydroxy-4-methyl-6-(2,4,4-trimethylpentyl)-2(1H)-pyridinone;	Piroctone Olamine - API
PA 16 90000	Pirfenidone	API	5-Methyl-N-phenyl-2-1H-pyridone; 5-Methyl-1-phenyl-2(1H)pyridinone;	25MG,50MG	Refrigerator	53179-13-8	185.22	C12H11NO	5-Methyl-1-phenyl-2(1H)pyridone; AMR 69; Deskar; Perfenidone; Pirespa;	Pirfenidone - API
PA 16 90510	5-Methyl-2(1H)-pyridinone	IH	2-Hydroxy-5-methylpyridine; 5-Methyl-2-oxopyridine; 5-Methyl-2-pyridinol; 5-Methyl-2-pyridone; 5-Methylpyridin-2-ol;	25MG,50MG	Refrigerator	1003-68-5	109.13	C6H7NO	5-Methyl pyridine 2(1H)-one;	Pirfenidone - In house impurity
PA 16 90520	2-Amino-5-methylpyridine	IH	2-Amino-5-methyl pyridine; 5-Methyl-2-pyridinamine; 5-Methyl-2-pyridylamine; NSC 1489; NSC 96444;	25MG,50MG	Refrigerator	1603-41-4	108.14	C6H8N2	NA	Pirfenidone - In house impurity
PA 16 90530	Phenol	IH	2-Allphenol; Benzenol; Carboic Acid; ENT 1814; Hydroxybenzene; Monohydroxybenzene; Monophenol;	25MG,50MG	Room Temp	108-95-2	94.11	C6H6O	NSC 36808; Oxybenzene; Phenic Acid; Phenyl Alcohol; Phenyl Hydrate; Phenyl Hydroxide; Phenylic Acid; Phenylic Alcohol;	Pirfenidone - In house impurity
PA 16 90540	Bromobenzene	IH	1-Bromobenzene; Bromobenzol; Monobromobenzene;	25MG,50MG	Room Temp	108-86-1	157.01	C6H5Br	NSC 6529; Phenyl Bromide;	Pirfenidone - In house impurity
PA 16 35000	Piroxicam	API	4-Hydroxy-2-methyl-N-2-pyridinyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide; Artroxicam;	25MG,50MG	Freezer	36322-90-4	331.35	C15H13N3O4S	Baxo; Bruxicam; CHF 1251; CP 16171; Caliment; Roxicam; Roxiden; Sasulen; Solocalm;	Piroxicam - API

PA 16 35010	Pyridin-2-amine	Imp A	2-Pyridinamine; 1,2-Dihydro-2-iminopyridine; 2-Pyridylamine; NSC 431;	25MG,50MG	Refrigerator, Under Inert Atmosphere	504-29-0	94.11	C5H6N2	NA	Piroxicam - Impurity A
PA 16 35020	Desmethyl Piroxicam	Imp B	4-Hydroxy-N-2-pyridinyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide;	25MG,50MG	NA	65897-46-3	317.32	C14H11N3O4S	4-Hydroxy-N-(pyridin-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide;	Piroxicam - Impurity B
PA 16 35030	Despyridyl Piroxicam	Imp C	4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide;	25MG,50MG	NA	24683-25-8	254.26	C10H10N2O4S	4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide;	Piroxicam - Impurity C
PA 16 35040	3-Oxo-1,2-benzisothiazoline-2-acetic Acid Methyl Ester 1,1-Dioxide	Imp D	Saccharin N-(2-Acetic Acid Methyl Ester); NSC 49216;	25MG,50MG	Refrigerator	6639-62-9	255.25	C10H9NO5S	(1,1,3-Trioxo-1,3-dihydro-1H-benzo[d]isothiazol-2-yl)-acetic acid methyl ester;	Piroxicam - Impurity D
PA 16 35050	Saccharin N-(2-Acetic Acid Ethyl Ester)	Imp E	3-Oxo-1,2-benzisothiazole-2(3H)-acetic Acid Ethyl Ester 1,1-Dioxide;	25MG,50MG	NA	24683-20-3	269.27	C11H11NO5S	Ethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate; (1,1,3-Trioxo-1,3-dihydro-1H-benzo[d]isothiazol-2-yl)-acetic acid ethyl ester;	Piroxicam - Impurity E
PA 16 35060	Saccharin N-(2-Acetic Acid Isopropyl Ester)	Imp F	3-Oxo-1,2-benzisothiazole-2(3H)-acetic Acid 1-Methylethyl Ester 1,1-Dioxide;	25MG,50MG	NA	76508-37-7	283.3	C12H13NO5S	1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate; Isopropyl 3-Oxo-1,2-benzisothiazole-2(3H)acetate 1,1-Dioxide; (1,1,3-Trioxo-1,3-dihydro-1H-benzo[d]isothiazol-2-yl)-acetic acid isopropyl ester;	Piroxicam - Impurity F
PA 16 35070	Methyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	Imp G	4-Hydroxy-2H-1,2-benzothiazine-3-carboxylic Acid Methyl Ester 1,1-Dioxide;	25MG,50MG	Freezer	35511-14-9	255.25	C10H9NO5S	4-Hydroxy-1,1-dioxo-1,2-dihydro-1H-benzo[e][1,2]thiazine-3-carboxylic acid methyl ester;	Piroxicam - Impurity G
PA 16 35080	Ethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	Imp H	4-Hydroxy-2H-1,2-benzothiazine-3-carboxylic Acid Ethyl Ester 1,1-Dioxide;	25MG,50MG	NA	24683-21-4	269.27	C11H11NO5S	NA	Piroxicam - Impurity H
PA 16 35090	1-Methylethyl 4-hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-dioxide	Imp I	4-Hydroxy-2H-1,2-benzothiazine-3-carboxylic Acid 1-Methylethyl Ester 1,1-Dioxide;	25MG,50MG	NA	76508-35-5	283.3	C12H13NO5S	1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide; NSC 642708;	Piroxicam - Impurity I
PA 16 35100	Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	Imp J	4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylic Acid Methyl Ester 1,1-Dioxide;	25MG,50MG	Freezer	35511-15-0	269.27	C11H11NO5S	NA	Piroxicam - Impurity J

PA 16 35110	Ethyl 4-Hydroxy-2-methyl- 2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	Imp K	4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylic Acid Ethyl Ester 1,1-Dioxide;	25MG,50MG	Freezer	24683-26-9	283.3	C12H13NO5S	NA	Piroxicam - Impurity K
PA 16 35120	1-methylethyl 4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-dioxide	Imp L	4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylic Acid 1-Methylethyl Ester 1,1-Dioxide;	25MG,50MG	NA	118854-48-1	297.33	C13H15NO5S	1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide; NSC 640233;	Piroxicam - Impurity L
PA 16 35510	N-Methylsaccharin	IH	N-Methylsaccharin;	25MG,50MG	NA	15448-99-4	197.21	C8H7NO3S	NA	Piroxicam - In house impurity
PA 16 35520	N-(6-Methyl-2-pyridyl)-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	IH	N-(6-Methyl-2-pyridyl)-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide;	25MG,50MG	NA	36392-64-0	345.37	C16H15N3O4S	NA	Piroxicam - In house impurity
PA 16 35530	N-(2-Pyridyl)oxamic Acid	IH	2-Oxo-2-(pyridin-2-ylamino)acetic Acid; 2-Oxo-2-(2-pyridinylamino)acetic Acid; Oxo(2-pyridinylamino) Acetic Acid;	25MG,50MG	NA	13120-39-3	166.13	C7H6N2O3	NA	Piroxicam - In house impurity
PA 16 36000	Pitavastatin Acid	API	(3R,5S,6E)-7-[2-cyclopropyl-4-(4-fluorophenyl)quinolin-3-yl]-3,5-dihydroxyhept-6-enoic acid; Itavastatin;	25MG,50MG	NA	NA	421.46	C25H24FNO4	NA	Pitavastatin Acid - API
PA 16 36510	Pitavastatin Calcium	IH	(Z)-Pitavastatin Calcium Salt; 7-[2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinyl]-3,5-dihydroxy-6-heptenoic Acid calcium salt;	25MG,50MG	NA	1159588-21-2	420.54	C25H24FNO4*1/2Ca	(3R,5S,6E)-7-[2-cyclopropyl-4-(4-fluorophenyl)quinolin-3-yl]-3,5-dihydroxyhept-6-enoic acid calcium salt;	Pitavastatin Acid - In house impurity
PA 16 36520	Pitavastatin Sodium	IH	(3R,5S,6E)-7-(2-Cyclopropyl-4-phenyl-3-quinolinyl)-3,5-dihydroxy-6-heptenoic Acid Sodium Salt; Defluoro Pitavastatin;	25MG,50MG	NA	NA	425.45	C25H24NNaO4	(3R,5S,6E)-7-[2-cyclopropyl-4-(4-fluorophenyl)quinolin-3-yl]-3,5-dihydroxyhept-6-enoic acid sodium salt;	Pitavastatin Acid - In house impurity
PA 16 36530	Pitavastatin Lactone	IH	Itavastatin Lactone; (4R,6S,E)-6-[2-[2-Cyclopropyl-4-(4-fluorophenyl)quinolin-3-yl]vinyl]tetrahydro-4-hydroxypyran-2-one;	25MG,50MG	NA	141750-63-2	403.45	C25H22FNO3	NA	Pitavastatin Acid - In house impurity

PA 16 36540	Pitavastatin Ethyl Ester	IH	Itavastatin Ethyl Ester; (3R,5S,6E)-7-[2-cyclopropyl-4-(4-fluorophenyl)quinolin-3-yl]-3,5-dihydroxyhept-6-enoic acid ethyl ester;	25MG,50MG	NA	172336-32-2	449.51	C27H28FNO4	NA	Pitavastatin Acid - In house impurity
PA 16 36550	Pitavastatin Methyl Ester	IH	(3R,5S,6E)-7-[2-cyclopropyl-4-(4-fluorophenyl)quinolin-3-yl]-3,5-dihydroxyhept-6-enoic acid methyl ester;	25MG,50MG	NA	NA	435.49	C26H26FNO4	NA	Pitavastatin Acid - In house impurity
PA 16 36560	Pitavastatin t-Butyl Ester	IH	(3R,5S,6E)-7-[2-cyclopropyl-4-(4-fluorophenyl)quinolin-3-yl]-3,5-dihydroxyhept-6-enoic acid t-butyl ester;	25MG,50MG	NA	586966-54-3	477.57	C29H32FNO4	NA	Pitavastatin Acid - In house impurity
PA 16 36570	Pitavastatin Acetonide t-Butyl Ester	IH	(3R,5S,6E)-7-[2-cyclopropyl-4-(4-fluorophenyl)-quinolin-3-yl]-2,2-dimethyl-1,3-dioxane-6-heptenoic acid t-butyl ester;	25MG,50MG	NA	NA	517.63	C32H36FNO4	NA	Pitavastatin Acid - In house impurity
PA 16 36580	Pitavastatin 3-Oxo Ethyl EsterEthyl	IH	(E)-7-[2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinyl]-5-hydroxy-3-oxo-6-heptenoic Acid Ethyl Ester;	25MG,50MG	NA	NA	447.5	C27H26FNO4	(E)-7-[2-cyclopropyl-4-(4-fluorophenyl)-3-quinolinyl]-5-hydroxy-3-oxo-6-heptenoate;	Pitavastatin Acid - In house impurity
PA 16 36590	Pitavastatin 5-Oxo Ethyl Ester	IH	5-Oxo Pitavastatin Ethyl Ester; Ethyl (E)-7-[2-cyclopropyl-4-(4-fluorophenyl)-3-quinolinyl]-3-hydroxy-5-oxo-6-heptenoate;	25MG,50MG	NA	NA	447.5	C27H26FNO4	NA	Pitavastatin Acid - In house impurity
PA 16 36600	Pitavastatin 5-Oxo Impurity	IH	(3R,6E)-7-[2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinyl]-3-hydroxy-5-oxo-6-heptenoic Acid; (E)-7-[2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinyl]-3-hydroxy-5-oxo-6-heptenoic Acid;	25MG,50MG	NA	222306-15-2	419.44	C25H22FNO4	NA	Pitavastatin Acid - In house impurity

PA 16 36610	Pitavastatin 3S,5R-Isomer Calcium Salt	IH	(3S,5R,6E)-7-[2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolonyl]-3,5-dihydroxy-6-heptenoic Acid Calcium Salt; ent-NK-104; (3S,5R)-Pitavastatin Calcium; Pitavastatin Enantiomer;	25MG,50MG	NA	254452-88-5	440.49	C25H23FNO4 •1/2Ca	(3S,5R,6E)-7-[2-Cyclopropyl-4-(4-fluorophenyl) quinolin-3-yl]-3,5-dihydroxyhept-6-enoic Acid Calcium Salt;	Pitavastatin Acid - In house impurity
PA 16 36620	Pitavastatin N-Oxide	IH	3-((3S,5R,E)-6-Carboxy-3,5-dihydroxyhex-1-en-1-yl)-2-cyclopropyl-4-(4-fluorophenyl)quinoline 1-oxide;	25MG,50MG	NA	NA	437.46	C25H24FNO5	NA	Pitavastatin Acid - In house impurity
PA 16 94000	Pitofenone Hydrochloride	API	2-[4-[2-(1-Piperidinyl)ethoxy]benzoyl]benzoic Acid Methyl Ester Hydrochloride; Baralgin-Ketone; Bulgarketone;	25MG,50MG	Freezer	1248-42-6	403.90	C22H26ClNO4	4'-(β-Piperidinoethoxy)-2-(carbomethoxy)benzophenone Hydrochloride; Baralgin Ketone Hydrochloride;	Pitofenone Hydrochloride - API
PA 16 89000	Plerixafor	API	1,1'-[1,4-Phenylenebis(methylene)]bis[1,4,8,11-tetraazacyclotetradecane];	25MG,50MG	Refrigerator	110078-46-1	502.78	C28H54N8	NA	Plerixafor - API
PA 16 89510	(4-((1,4,8,11-Tetraazacyclotetradecan-1-yl)methyl)phenyl)methanol	IH	Plerixafor Impurity 1;	25MG,50MG	NA	176252-20-3	320.47	C18H32N4O	NA	Plerixafor - In house impurity
PA 43 22000	Policresulen	API	Dihydroxydimethyldiphenylmethanedisulphonic Acid Polymer; 2-hydroxy-4-methylbenzenesulfonic acid compound with formaldehyde (1:1);	25MG,50MG	NA	101418-00-2	218.23	C8H10O5S	NA	Policresulen - API
PA 16 73000	Polygodial	API	(1R,4aS,8aS)-5,5,8a-Trimethyl-1,4,4a,6,7,8-hexahydronaphthalene-1,2-dicarboxaldehyde;	25MG,50MG	Freezer	6754-20-7	234.33	C15H22O2	(1R,4aS,8aS)-1,4,4a,5,6,7,8,8a-Octahydro-5,5,8a-trimethyl-1,2-naphthalenedicarboxaldehyde;	Polygodial - API
PA 43 10000	Polymyxin B Sulfate	API	N-[3-Amino-1-[[[1-[3-amino-1-[[[6,9,18-tris(2-aminoethyl)-15-benzyl-3-(1-hydroxyethyl)-12-(2-methylpropyl)-2,5,8,11,14,17,20-heptaoxo-1,4,7,10,13,16,19-heptazacyclotricos-21-yl]carbamoyl]propyl]carbamoyl]-2-hydroxy-propyl]carbamoyl]propyl]-	25MG,50MG	Refrigerator	1405-20-5	NA	NA	NA	Polymyxin B Sulfate - API

PA 16 91000	Ponatinib	API	3-(2-Imidazo[1,2-b]pyridazin-3-ylethynyl)-4-methyl-N-[4-[(4-methyl-1-piperazinyl)methyl]-3-(trifluoromethyl)phenyl]benzamide; AP 24534;	25MG,50MG	Amber Vial, Refrigerator, Under inert atmosphere	943319-70-8	532.56	C29H27F3N6O	NA	Ponatinib - API
PA 16 82000	Posaconazole	API	2,5-Anhydro-1,3,4-trideoxy-2-C-(2,4-difluorophenyl)-4-[[4-[4-[1-[(1S,2S)-1-ethyl-2-hydroxypropyl]-1,5-dihydro-5-oxo-4H-1,2,4-triazol-4-yl]phenyl]-1-piperazinyl]phenoxy]methyl]-1-(1H-1,2,4-triazol-1-yl)-D-threo-pentitol; Noxafil; Sch 56592;	25MG,50MG	Freezer	171228-49-2	700.78	C37H42F2N8O4	NA	Posaconazole - API
PA 16 82040	N-(4-(((3R,5R)-5-((1H-1,2,4-Triazol-1-yl)methyl)-5-(2,4-difluorophenyl)tetrahydrofuran-3-yl)methoxy)phenyl)formamide	Imp D	N-(4-(((3R,5R)-5-((1H-1,2,4-Triazol-1-yl)methyl)-5-(2,4-difluorophenyl)tetrahydrofuran-3-yl)methoxy)phenyl)formamide;	25MG,50MG	NA	357189-97-0	414.41	C21H20F2N4O3	NA	Posaconazole - Impurity D
PA 16 82510	Posaconazole Impurity 21	IH	((3S,5R)-5-((1H-1,2,4-triazol-1-yl)methyl)-5-(2,4-difluorophenyl)tetrahydrofuran-3-yl)methyl 4-chlorobenzenesulfonate;	25MG,50MG	NA	NA	469.89	C20H18ClF2N3O4S	NA	Posaconazole - In house impurity
PA 16 82520	Posaconazole Impurity 8	IH	2-((2S,3S)-2-(benzyloxy)pentan-3-yl)-N-(4-(4-(4-hydroxyphenyl)piperazin-1-yl)phenyl)hydrazinecarboxamide;	25MG,50MG	NA	NA	503.64	C29H37N5O3	NA	Posaconazole - In house impurity
PA 16 82530	Posaconazole Impurity 10 (POS-A)	IH	4-(4-(4-(4-(((3R,5R)-5-((1H-1,2,4-triazol-1-yl)methyl)-5-(2,4-difluorophenyl)tetrahydrofuran-3-yl)methoxy)phenyl)piperazin-1-yl)phenyl)-1-((R)-2-oxopentan-3-yl)-1H-1,2,4-triazol-5(4H)-one;	25MG,50MG	NA	NA	698.76	C37H40F2N8O4	NA	Posaconazole - In house impurity
PA 16 82540	Posaconazole Diastereoisomer Related Compound 3	IH	2-[(1S,2S)-1-Ethyl-2-(phenylmethoxy)propyl]-2,4-dihydro-4-[4-[4-(4-hydroxyphenyl)-1-piperazinyl]phenyl]-3H-1,2,4-triazol-3-one;	25MG,50MG	NA	184177-83-1	513.63	C30H35N5O3	[S-(R*,R*)]-2-[1-Ethyl-2-(phenylmethoxy)propyl]-2,4-dihydro-4-[4-[4-(4-hydroxyphenyl)-1-piperazinyl]phenyl]-3H-1,2,4-	Posaconazole - In house impurity
PA 16 82550	Posaconazole Impurity 4	IH	2,5-Anhydro-1,3,4-trideoxy-2-C-(2,4-difluorophenyl)-4-(hydroxymethyl)-1-(1H-1,2,4-triazol-1-yl)-D-threo-pentitol;	25MG,50MG	Freezer	160709-02-4	295.28	C14H15F2N3O2	NA	Posaconazole - In house impurity

PA 16 82560	Posaconazole Impurity 5	IH	((3S,5R)-5-((1H-1,2,4-Triazol-1-yl)methyl)-5-(2,4-difluorophenyl)tetrahydrofuran-3-yl)methyl Isobutyrate; (3S,5R)-[(1H-1,2,4-Triazol-1-yl)-methyl-5-(2,4-difluorophenyl)tetrahydrofuran-3-yl)methyl Isobutyrate	25MG,50MG	NA	NA	365.37	C18H21F2N3O3	NA	Posaconazole - In house impurity
PA 16 82570	Posaconazole Impurity 6	IH	1-((2S,3S)-2-(Benzyloxy)pentan-3-yl)-2-formyl-N-(4-(4-(4-hydroxyphenyl)piperazin-1-yl)phenyl)Hydrazinecarboxamide;	25MG,50MG	NA	NA	531.65	C30H37N5O4	NA	Posaconazole - In house impurity
PA 16 82580	Posaconazole Impurity 7	IH	1-((2S,3S)-2-(Benzyloxy)pentan-3-yl)-N-(4-(4-(4-hydroxyphenyl)piperazin-1-yl)phenyl)hydrazinecarboxamide; 1-[(1S,2S)-1-Ethyl-2-(phenylmethoxy)propyl]-N-[4-[4-(4-hydroxyphenyl)-1-	25MG,50MG	NA	345217-02-9	503.64	C29H37N5O3	1-((2S,3S)-2-(Benzyloxy)pentan-3-yl)-N-(4-(4-(4-hydroxyphenyl)piperazin-1-yl)phenyl)hydrazinecarboxamide;	Posaconazole - In house impurity
PA 16 82590	Posaconazole Impurity 9	IH	((2R,4R)-4-((1H-1,2,4-Triazol-1-yl)methyl)-4-(2-fluoro-4-(1H-1,2,4-triazol-1-yl)phenyl)tetrahydrofuran-2-yl)methyl 4-methylbenzenesulfonate;	25MG,50MG	NA	NA	498.53	C23H23FN6O4S	NA	Posaconazole - In house impurity
PA 16 82600	2-((1S,2S)-1-Ethyl-2-(phenylmethoxy)propyl)-2,4-dihydro-4-[4-[4-(4-O-methoxymethyl-4-hydroxyphenyl)-1-piperazinyl]phenyl]-3H-1,2,4-	IH	[S-(R*,R*)]-2-[1-Ethyl-2-(phenylmethoxy)propyl]-2,4-dihydro-4-[4-[4-(4-O-methoxymethyl-4-hydroxyphenyl)-1-piperazinyl]phenyl]-3H-1,2,4-	25MG,50MG	NA	1246815-19-9	557.68	C32H39N5O4	NA	Posaconazole - In house impurity
PA 16 82610	Posaconazole N-β-D-Glucuronide	IH	NA	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	876.90	C43H50F2N8O10	NA	Posaconazole - In house impurity
PA 16 88000	Potassium Clavulanate	API	Clavulanic Acid Potassium Salt; Potassium (Z)-(2R,5R)-3-(2-hydroxyethylidene)-7-oxo-4-oxa-1-azabicyclo[3.2.0]heptane-2-carboxylate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	61177-45-5	237.25	C8H8KNO5	Potassium (2R,3Z,5R)-3-(2-hydroxyethylidene)-7-oxo-4-oxa-1-azabicyclo[3.2.0]heptane-2-carboxylate;	Potassium Clavulanate - API
PA 16 88030	3-Ethyl-2,5-pyrazinediethanol	Imp C	3-Ethyl-2,5-bis(2-hydroxyethyl)pyrazine; 2,2'-(3-Ethylpyrazine-2,5-diyl)diethanol;	25MG,50MG	Refrigerato	86917-74-0	196.25	C10H16N2O2	NA	Potassium Clavulanate - Impurity C
PA 16 88050	(2R,4R,5Z)-2-(Carboxymethyl)-5-(2-hydroxyethylidene)-3-[[[(2R,3Z,5R)-3-(2-hydroxyethylidene)-7-oxo-4-oxa-1-azabicyclo[3.2.0]hept-2-yl]carbonyl]oxazolidine-4-carboxylic Acid	Imp E	(2R,4R,Z)-2-(Carboxymethyl)-5-(2-hydroxyethylidene)-3-((2R,5R,Z)-3-(2-hydroxyethylidene)-7-oxo-4-oxa-1-azabicyclo[3.2.0]heptane-2-carbonyl)oxazolidine-4-carboxylic Acid;	25MG,50MG	NA	NA	398.32	C16H18N2O10	NA	Potassium Clavulanate - Impurity E

PA 16 88070	4-[[[(1S)-1-Carboxy-2-(4-hydroxyphenyl)ethyl]amino]-4-oxobutanoic Acid	Imp G	N-(3-Carboxy-1-oxopropyl)-L-tyrosine; N-Succinyl-L-tyrosine;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	374816-32-7	281.26	C13H15NO6	NA	Potassium Clavulanate - Impurity G
PA 16 99000	Potassium Gluconate	API	Potassium (2R,3S,4R,5R)-2,3,4,5,6-pentahydroxyhexanoate; 2,3,4,5,6-Pentahydroxycaproic acid potassium salt; D-Gluconic Acid Potassium Salt; D-Gluconic Acid Monopotassium Salt;	25MG,50MG	NA	299-27-4	234.25	C6H11KO7	Gluconsan K; Helshas K; K-IAO; Kalimozan; Kalium-Beta; Kaon; Katorin; Katrin; Potalium; Potasoral; Potassium D-gluconate; Potassuril; Sirokal; Gluconic Acid Potassium Salt;	Potassium Gluconate - API
PA 43 15000	Potassium Guaiacolsulfonate	API	Sulfogaicol Hemihydrate; Hydroxymethoxybenzenesulfonic Acid Monopotassium Salt Hemihydrate;	25MG,50MG	NA	78247-49-1	251.30	C7H7KO5S · ½H2O	NA	Potassium Guaiacolsulfonate - API
PA 16 37000	Potassium Sorbate	API	2,4-Hexadienoic Acid Potassium Salt; Sorbic Acid Potassium Salt;	25MG,50MG	NA	24634-61-5	150.22	C6H7KO2	NA	Potassium Sorbate - API
PA 16 38000	Povidone	API	Crospovidone ~40,000; 1-Vinyl-2-pyrrolidinone Polymers; 1-Vinyl-2-pyrrolidinone Polymer; Polyvinylpyrrolidone;	25MG,50MG	NA	9003-39-8	NA	H2(C6H9NO)n	1-Vinyl-2-pyrrolidone Homopolymer; 1-Vinyl-2-pyrrolidone Polymer; 1-Vinylpyrrolidin-2-one Homopolymer; 143RP; 40K; 40K (Vinyl Polymer);	Povidone - API
PA 16 38010	1-Vinyl-2-pyrrolidinone	Imp A	1-Ethenyl-2-pyrrolidinone; 1-Ethenylpyrrolidin-2-one; 1-Vinylpyrrolidin-2-one; N-Vinyl-2-pyrrolidone; 1-Vinyl-2-pyrrolidinone; 1-Vinyl-2-pyrrolidone; Vinylbutyrolactam; Vinylpyrrolidinone; Vinylpyrrolidone;	25MG,50MG	NA	88-12-0	111.14	C6H9NO	1-Vinylpyrrolidinone; Aronix M 150; N-V 2RC; N-VP; N-Vinyl-2-pyrrolidinone; N-Vinyl-2-pyrrolidone; N-Vinylpyrrolidone; N-Vinylpyrrolin-2-one; V-Pyrol; V-Pyrol RC; Crospovidone Impurity	Povidone - Impurity A
PA 16 38020	Pyrrolidin-2-one	Imp B	2-Pyrrolidone; Butyrolactam; 2-Oxo-4-butyrolactam; 2-Oxopyrrolidine; 2-Pyrol; 2-Tetrahydropyrrolone;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	616-45-5	85.11	C4H7NO	4-Aminobutyric acid lactam; Azacyclopentan-2-one; Butanoic acid, 4-amino-, lactam; Butyrolactam; Kollisolv PYR; NSC 4593; NSC 8413; Pyrrolidone; Soluphor P; α-Pyrrolidinone; α-Pyrrolidone; γ-Aminobutyric acid lactam; γ-Aminobutyric lactam; γ-Aminobutyrolactam; γ-Butyrolactam;	Povidone - Impurity B
PA 16 38510	Acetic Acid Vinyl Ester	IH	1-Acetoxyethylene; Acetic Acid Ethenyl Ester; Acetoxyethene; Vinyl acetate (Stabilized with 8-12 ppm Hydroquinone)	25MG,50MG	Amber Vial, Refrigerator	108-05-4	86.09	C4H6O2	Acetoxyethylene; Ethenyl Acetate; NSC 8404; SN 12T; Vinyl A Monomer; Vinyl Acetate;	Povidone - In house impurity
PA 43 13000	Pranlukast Hemihydrate	API	8-[4-(4-Phenylbutoxy)benzoyl]amino-2-(5-tetrazolyl)-4-oxo-4H-1-benzopyran Hemihydrate; N-(4-oxo-2-(2H-tetrazol-5-yl)-4H-chromen-8-yl)-4-(4-	25MG,50MG	NA	150821-03-7	490.51	C27H23N5O4 · 0.5 H2O	NA	Pranlukast Hemihydrate - API
PA 16 39000	Prasterone	API	Prasterone; DHEA; Dehydroepiandrosterone;	25MG,50MG	NA	53-43-0	288.42	C19H28O2	NA	Prasterone - API

PA 16 68000	Prasugrel Hydrochloride	API	2-[2-(Acetyloxy)-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]-1-cyclopropyl-2-(2-fluorophenyl)ethanone Hydrochloride; CS 747; Effient; LY 640315;	25MG,50MG	NA	389574-19-0	409.91	C20H21ClFNO3S	NA	Prasugrel Hydrochloride - API
PA 16 68510	5-(5-Chloro-1-(2-fluorophenyl)-2-oxopentyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridin-2-yl Acetate	IH	5-(5-Chloro-1-(2-fluorophenyl)-2-oxopentyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridin-2-yl Acetate;	25MG,50MG	NA	1056459-37-0	409.90	C20H21ClFNO3S	NA	Prasugrel - In house impurity
PA 16 68520	Prasugrel Carboxyone Impurity	IH	(Z)-2-(1-(2-Cyclopropyl-1-(2-fluorophenyl)-2-oxoethyl)-4-oxopiperidin-3-ylidene)acetic Acid;	25MG,50MG	NA	NA	331.34	C18H18FNO4	NA	Prasugrel - In house impurity
PA 16 68530	Prasugrel Diketone Impurity	IH	Cyclopropyl 2-Fluorophenyl Diketone; 1-Cyclopropyl-2-(2-fluorophenyl)ethan-1,2-dione; 2-Fluorophenyl Cyclopropyl Diketone;	25MG,50MG	Freezer, Under Inert Atmosphere	1391054-37-7	192.19	C11H9FO2	NA	Prasugrel - In house impurity
PA 16 68540	5-(2-Cyclopropyl-1-(2-fluorophenyl)-2-oxoethyl)-7a-hydroxy-5,6,7,7a-tetrahydrothieno[3,2-c]pyridin-2(4H)-one	IH	Prasugrel Impurity IV(HYTP);	25MG,50MG	NA	NA	347.40	C18H18FNO3S	NA	Prasugrel - In house impurity
PA 16 68550	4,5,6,7-Tetrahydrothieno[3,2-c]pyridin-2-yl Acetate	IH	Acylated TTPO;	25MG,50MG	NA	NA	197.25	C9H11NO2S	NA	Prasugrel - In house impurity
PA 43 20000	Pravastatin	API	(βR,δR,1S,2S,6S,8S,8aR)-1,2,6,7,8,8a-Hexahydro-β,δ,6-trihydroxy-2-methyl-8-[(2S)-2-methyl-1-oxobutoxy]-1-naphthaleneheptanoic Acid	25MG,50MG	NA	81093-37-0	424.53	C23H36O7	(3R,5R)-3,5-Dihydroxy-7-[[1S,2S,6S,8S,8aR)-6-hydroxy-2-methyl-8-[(2S)-2-methylbutanoyl]oxy]-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]heptanoate;	Pravastatin - API
PA 16 40000	Pravastatin Sodium	API	(βR,δR,1S,2S,6S,8S,8aR)-1,2,6,7,8,8a-Hexahydro-β,δ,6-trihydroxy-2-methyl-8-[(2S)-2-methyl-1-oxobutoxy]-1-naphthaleneheptanoic Acid Sodium Salt;	25MG,50MG	Freezer	81131-70-6	446.51	C23H35NaO7	Elisor; Kopostat; Mevalotin; Pravachol; Pravaselect; Sodium (3R,5R)-3,5-Dihydroxy-7-[[1S,2S,6S,8S,8aR)-6-hydroxy-2-methyl-8-[(2S)-2-methylbutanoyl]oxy]-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]heptanoate;	Pravastatin Sodium - API
PA 16 40010	6'-epi Pravastatin Sodium	Imp A	6-epi Pravastatin Sodium Salt Discontinued;6-alpha-Pravastatin; (6R)-Pravastatin;	25MG,50MG	NA	81176-41-2	446.51	C23H35NaO7	(3R,5R)-3,5-Dihydroxy-7-[[1S,2S,6R,8S,8aR)-6-hydroxy-2-methyl-8-[(2S)-2-methylbutanoyl]oxy]-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]heptanoic Acid; Pravastatin Related Compound B;	Pravastatin - Impurity A

PA 16 40020	3''-(R)-Hydroxy Pravastatin	Imp B	(R)-3''-Hydroxy Pravastatin Sodium Salt; (βR,δR,1S,2S,6S,8S,8aR)-1,2,6,7,8,8a-Hexahydro-β,δ,6-trihydroxy-8-[(2S,3R)-3-hydroxy-2-methyl-1-oxobutoxy]-2-methyl-1-naphthaleneheptanoic Acid Sodium;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	722504-46-3	462.51	C23H35NaO8	(3R,5R)-3,5-Dihydroxy-7-[[[(1S,2S,6S,8S,8aR)-6-hydroxy-8-[[[(2S,3R)-3-hydroxy-2-methylbutanoyl]oxy]-2-methyl-1,2,6,7,8,8a-hexahydro naphthalen-1-yl]] heptanoic acid;	Pravastatin - Impurity B
PA 16 40030	Homopravastatin Sodium Salt	Imp C	(3R,5R)-3,5-Dihydroxy-7-[[[(1S,2S,6S,8S,8aR)-6-hydroxy-2-methyl-8-[[[(2S)-2-methylpentanoyl]oxy]-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]]heptanoic acid;	25MG,50MG	Refrigerator, Under Inert Atmosphere	159225-12-4	460.54	C24H37NaO7	(βR,δR,1S,2S,6S,8S,8aR)-1,2,6,7,8,8a-Hexahydro-β,δ,6-trihydroxy-2-methyl-8-[[[(2S)-2-methyl-1-oxopentyl]oxy]-1-naphthaleneheptanoic Acid Sodium Salt; (βR,γR,1S,2S,6S,8S,8aR)-1,2,6,7,8,8a-Hexahydro-β,δ,6-trihydroxy-2-methyl-8-[[[(2S)-2-	Pravastatin - Impurity C
PA 16 40040	Pravastatin Lactone	Imp D	(1S,3S,7S,8S,8aR)-3-Hydroxy-8-[2-[[[(2R,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-7-methyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl] (2S)-2-methylbutanoate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	85956-22-5	406.51	C23H34O6	(2S)-2-Methylbutanoic Acid (1S,3S,7S,8S,8aR)-1,2,3,7,8,8a-Hexahydro-3-hydroxy-7-methyl-8-[2-[[[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1-naphthalenyl] Ester; R 414;	Pravastatin - Impurity D
PA 16 40050	3''-(S)-Hydroxypravastatin	Imp E	(3R,5R)-3,5-Dihydroxy-7-[[[(1S,2S,6S,8S,8aR)-6-hydroxy-8-[[[(2S,3S)-3-hydroxy-2-methylbutanoyl]oxy]-2-methyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]]heptanoic Acid; (S)-3''-Hydroxy	25MG,50MG	NA	NA	440.53	C23H36O8	(βR,δR,1S,2S,6S,8S,8aR)-1,2,6,7,8,8a-Hexahydro-β,δ,6-trihydroxy-8-[[[(2S,3S)-3-hydroxy-2-methyl-1-oxobutoxy]-2-methyl-1-naphthaleneheptanoic Acid Sodium; (3R,5R)-3,5-	Pravastatin - Impurity E
PA 16 40060	Des(2-methylbutyryl) Pravastatin	Imp F	(3R,5R)-7-[[[(1S,2S,6S,8S,8aR)-6,8-Dihydroxy-2-methyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid;	25MG,50MG	NA	151006-03-0	340.41	C18H28O6	[1S-[1α(βS*,δS*),2α,6α,8β(R*),8αq]]-1,2,6,7,8,8a-Hexahydro-β,δ,6,8-tetrahydroxy-2-methyl-1-	Pravastatin - Impurity F
PA 16 40070	Pravastatin Dihydronaphthalene Acid Impurity	Imp G	((1S,2S)-6-Hydroxy-2-methyl-1,2-dihydronaphthalen-1-yl)heptanoic Acid, (3R,5R)-3,5-dihydroxy-7-; (3R,5R)-3,5-Dihydroxy-7-[[[(1S,2S)-6-hydroxy-2-methyl-1,2-	25MG,50MG	NA	136590-28-8	320.38	C18H24O5	(βR,δR,1S,2S)-1,2-Dihydro-β,δ,6-trihydroxy-2-methyl-1-naphthaleneheptanoic Acid;	Pravastatin - Impurity G
PA 16 40510	Pravastatin 1,1,3,3-Tetramethylbutylamine	IH	[1S-[1α(βS*,δS*),2α,6α,8β(R*),8αq]]-1,2,6,7,8,8a-Hexahydro-β,δ,6-trihydroxy-2-methyl-8-(2-methyl-1-oxobutoxy)-1-naphthaleneheptanoate 2,4,4-Trimethyl-2-pentanamine;	25MG,50MG	Freezer, Under inert atmosphere	151006-14-3	553.77	C31H55NO7	NA	Pravastatin - In house impurity
PA 16 41000	Prazepam	API	7-Chloro-1-(cyclopropylmethyl)-1,3-dihydro-5-phenyl-2H-1,4-benzodiazepin-2-one;	25MG,50MG	NA	2955-38-6	324.8	C19H17ClN2O	1-(Cyclopropylmethyl)-5-phenyl-7-chloro-1,3-dihydro-2H-1,4-benzodiazepin-2-one; 1-Cyclopropylmethyl-5-phenyl-7-chloro-1H-1,4-benzodiazepin-2(3H)-one; Centrax; Demetrix; K 373; Lysanxia; NSC 277179; Prazene; Sedapran; Settima; Trepidan; Verstran; W 4020;	Prazepam - API

PA 16 41010	7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nordazepam)	Imp A	Dipotassium Clorazepate Imp B (EP); Diazepam Imp A (EP); Nordazepam;	25MG,50MG	NA	1088-11-5	270.71	C15H11ClN2O	NA	Prazepam - Impurity A
PA 16 41030	2-Amino-5-chlorobenzophenone	Imp C	(2-Amino-5-chlorophenyl)phenylmethanone; 2-Amino-5-chlorobenzylphenone;	25MG,50MG	Freezer	719-59-5	231.68	C13H10ClNO	2-Benzoyl-4-chloroaniline; 5-Chloro-2-aminobenzophenone; NSC 84157; Oxazepam Benzophenone;	Prazepam - Impurity C
PA 16 42000	Praziquantel	API	2-(Cyclohexylcarbonyl)-1,2,3,6,7,11b-hexahydro-4H-pyrazino[2,1-a]isoquinolin-4-one;	25MG,50MG	Freezer	55268-74-1	312.41	C19H24N2O2	(+/-)-Praziquantel; Azinox; Biltricide; Cesol; Cysticide; Distocide; Droncit; Embay 8440; Prazinon; Pyquiton; Warmnil;	Praziquantel - API
PA 16 42020	2-(Cyclohexylcarbonyl)- 2,3,6,7-tetrahydro-4H-pyrazino[2,1-a]- isoquinolin-4-one	Imp B	2-(Cyclohexylcarbonyl)- 2,3,6,7-tetrahydro-4H-pyrazino[2,1-a]- isoquinolin-4-one;	25MG,50MG	NA	125273-86-1	310.39	C19H22N2O2	NA	Praziquantel - Impurity B
PA 16 42510	(R)-Praziquantel	IH	(R)-2-(Cyclohexanecarbonyl)-2,3,6,7-tetrahydro-1H-pyrazino[2,1-a]isoquinolin-4(11bH)-one; (11bR)-2-(cyclohexanecarbonyl)-3,6,7,11b-tetrahydro-1H-pyrazino[2,1-	25MG,50MG	NA	57452-98-9	312.41	C19H24N2O2	NA	Praziquantel - In house impurity
PA 16 42520	(S)-Praziquantel	IH	(S)-2-(Cyclohexanecarbonyl)-2,3,6,7-tetrahydro-1H-pyrazino[2,1-a]isoquinolin-4(11bH)-one; (11bS)-2-(Cyclohexanecarbonyl)-3,6,7,11b-tetrahydro-1H-pyrazino[2,1-	25MG,50MG	NA	57452-97-8	312.41	C19H24N2O2	NA	Praziquantel - In house impurity
PA 16 43000	Prazosin Hydrochloride	API	[4-(4-Amino-6,7-dimethoxy-2-quinazoliny)-1-piperaziny]-2-furanylmethanone Hydrochloride;	25MG,50MG	Freezer	19237-84-4	419.86	C19H22ClN5O4	1-(4-Amino-6,7-dimethoxy-2-quinazoliny)-4-(2-furanylcabonyl) piperazine Hydrochloride; Adversuten; Adverszuten; Alpress LP; Furazosin; Lentopress; NSC 292810; Peripress;	Prazosin Hydrochloride - API
PA 16 43010	2-Chloro-6,7-dimethoxyquinazolin-4-amine	Imp A	2-Chloro-6,7-dimethoxy-4-quinazolinamine;	25MG,50MG	Freezer	23680-84-4	239.66	C10H10ClN3O2	Doxazosine Related Compound C;	Prazosin - Impurity A
PA 16 43020	[4-(Furan-2-carbonyl)-piperazin-1-yl]-furan-2-yl-methanone	Imp B	1,4-Bis(furan-2-ylcarbonyl)piperazine; Terazosin Hydrochloride Dihydrate Imp M (EP);	25MG,50MG	NA	31350-27-3	274.27	C14H14N2O4	NA	Prazosin - Impurity B

PA 16 43030	2-Piperazinyl-4-amino-6,7-dimethoxyquinazoline	Imp C	6,7-Dimethoxy-2-(1-piperazinyl)-4-quinazolinamine; 2-(1-Piperazinyl)-4-amino-6,7-dimethoxyquinazoline;	25MG,50MG	Refrigerator	60547-97-9	289.33	C14H19N5O2	4-Amino-2-(1-piperazinyl)-6,7-dimethoxyquinazoline; 4-Amino-6,7-dimethoxy-2-(1-piperazinyl)quinazoline; 6,7-Dimethoxy-2-piperazin-1-yl-quinazolin-4-ylamine;	Prazosin - Impurity C
PA 16 43040	2-Furanyl-1-piperazinylmethanone	Imp D	Furan-2-yl)(piperazin-1-yl)methanone; 1-(2-Furanoyl)piperazine; 1-(2-Furanylcarbonyl)piperazine;	25MG,50MG	NA	40172-95-0	180.2	C9H12N2O2	1-(Furan-2-ylcarbonyl)-piperazine; 1-(2-Furoyl)piperazine; 1-(2-Furylcarbonyl)piperazine; 1-(Furan-2-carbonyl)piperazine; 4-(Furan-2-ylcarbonyl)piperazine; N-(2-Furancarbonyl)piperazine; N-(2-Furoyl)piperazine; N-(Furan-2-oyl)piperazine;	Prazosin - Impurity D
PA 16 43050	2,2'-(Piperazin-1,4-diy)bis- (6,7-dimethoxyquinazolin-4-amine)	Imp E	2,2'-(1,4-Piperazinediy)bis[6,7-dimethoxy-4-quinazolinamine];	25MG,50MG	NA	102839-00-9	492.53	C24H28N8O4	NA	Prazosin - Impurity E
PA 16 43510	2,4-Dichloro-6,7-dimethoxyquinazoline	IH	2-Chloro-6,7-dimethoxyquinazolin-4-yl Chloride;	25MG,50MG	NA	27631-29-4	259.09	C10H8Cl2N2O2	Doxazosin Related Compound E;	Prazosin - In house impurity
PA 16 43520	6,7-Dimethoxyquinazoline-2,4-dione	IH	6,7-Dimethoxy-2,4(1H,3H)-quinazolinone; 2,5-Dihydroxy-6,7-dimethoxyquinazoline; 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione;	25MG,50MG	NA	28888-44-0	222.2	C10H10N2O4	6,7-Dimethoxy-1H-quinazoline-2,4-dione; 6,7-Dimethoxy-2,4(1H,3H)-quinazolinone; 6,7-Dimethoxyquinazoline-2,4-diol;	Prazosin - In house impurity
PA 16 44000	Prednisolone	API	(11 β)-11,17,21-Trihydroxy-pregna-1,4-diene-3,20-dione; Metacortandralone; 1-Dehydrocortisone; 1-Dehydrocortisol; 1,4-Pregnadiene-11 β ,17 α ,21-triol-3,20-dione;	25MG,50MG	Freezer	50-24-8	360.44	C21H28O5	Delta F; Delta1-Hydrocortisone; Hydroretrocortine; Codelcortone; Decaprednil; Predonine; (8S,9S,10R,11S,13S,14S,17R)-11,17-Dihydroxy-17-(2-hydroxyacetyl)-10,13-dimethyl-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-	Prednisolone - API
PA 16 44010	Hydrocortisone	Imp A	(11 β)-11,17,21-Trihydroxy-pregn-4-ene-3,20-dione; Cortisol;	25MG,50MG	Refrigerator	50-23-7	362.46	C21H30O5	11 β ,17,21-Trihydroxypregn-4-ene-3,20-dione; 17-Hydroxycorticosterone; 17 α -Hydroxycorticosterone; NSC 10483;	Prednisolone - Impurity A
PA 16 44020	17,21-Dihydroxypregna-1,4-diene-3,11,20-trione	Imp B	17,21-Dihydroxypregna-1,4-diene-3,11,20-trione; 1,2-Dehydrocortisone; Prednisone;	25MG,50MG	Refrigerator	53-03-2	358.43	C21H26O5	1,4-Pregnadiene-17 α ,21-diol-3,11,20-trione; Adasone; Ancortone; Apo-Prednisone; Bicortone; Prednicorm; Prednicort; Retrocortine; Sone; Ultracorten; Δ 1-Dehydrocortisone;	Prednisolone - Impurity B
PA 16 44030	Acetic Acid 2-(11,17-dihydroxy-10,13-dimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl)-2-oxoethyl Ester	Imp C	Prednisolone Acetate; (11 β)-21-(Acetyloxy)-11,17-dihydroxypregna-1,4-diene-3,20-dione; 11 β ,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate;	25MG,50MG	Refrigerator	52-21-1	402.48	C23H30O6	11 β ,17 α ,21-Trihydroxypregna-1,4-diene-3,20-dione 21-acetate; 21-(Acetoxy)- 11 β ,17 α -dihydroxypregna-1,4-diene-3,20-dione; Cormalone; Cortipred; Deltien; Econopred; Falcon; Meticortelone Acetate; Predalone 50; Prediacortin; Predicort; Prednelan N; Prednidoren;	Prednisolone - Impurity C

PA 16 44060	Epiprednisolone	Imp F	11 α ,17,21-Trihydroxy-pregna-1,4-diene-3,20-dione; 11 α ,17,21-Trihydroxy-1,4-pregnadiene-3,20-dione; 11-Epi-prednisolone;	25MG,50MG	Freezer	600-90-8	360.44	C21H28O5	NA	Prednisolone - Impurity F
PA 16 44110	11-Desoxyprednisolone	Imp J	11-Deoxy Prednisolone; 17,21-Dihydroxypregna-1,4-diene-3,20-dione;	25MG,50MG	NA	1807-14-3	344.44	C21H28O4	17 α ,21-Dihydroxypregna-1,4-diene-3,20-dione; 1,4-Reichstein S; Δ^1 -Dehydrocortexolone;	Prednisolone - Impurity J
PA 16 44510	Methylprednisolone 17-Propionate	IH	6 α -Methyl Prednisolone 17-Propionate; (6 α ,11 β)-11,21-Dihydroxy-6-methyl-17-(1-oxopropoxy)-regna-1,4-diene-3,20-dione;	25MG,50MG	NA	79512-61-1	430.53	C25H34O6	NA	Prednisolone - In house impurity
PA 16 44520	Methylprednisolone 21-Propionate	IH	(6 α ,11 β)-11,17-Dihydroxy-6-methyl-21-(1-oxopropoxy)pregna-1,4-diene-3,20-dione;	25MG,50MG	NA	138804-88-3	430.53	C25H34O6	NA	Prednisolone - In house impurity
PA 16 44530	21-Desacetyl Difluprednate	IH	Difluoro Prednisolone(17-butyrate); (6 α ,11 β)-6,9-Difluoro-11,21-dihydroxy-17-(1-oxobutoxy)pregna-1,4-diene-3,20-dione; 6 α ,9-Difluoro Prednisolone 17-Butyrate;	25MG,50MG	Refrigerator	23640-96-2	466.51	C25H32F2O6	NA	Prednisolone - In house impurity
PA 16 44540	6 α ,9 α -Difluoroprednisolone 21-Butyrate	IH	Difluoro Prednisolone(21-butyrate);	25MG,50MG	Refrigerator	NA	466.51	C25H32F2O6	NA	Prednisolone - In house impurity
PA 16 44550	Difluoroprednisolone Triacetate	IH	(6S,9R,10S,11S,13S,17R)-17-(2-Acetoxyacetyl)-6,9-difluoro-10,13-dimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthrene-11,17-diyl Diacetate;	25MG,50MG	NA	NA	522.53	C27H32F2O8	NA	Prednisolone - In house impurity

PA 16 44560	Prednisolone Diphosphate	IH	Prednisolone Diphosphate;	25MG,50MG	NA	NA	520.4	C21H30O11P2	NA	Prednisolone - In house impurity
PA 16 44570	Prednisolone-21-carboxylic Acid	IH	21-Oxo-11beta,17,21-trihydroxypregna-1,4-diene-3,20-dione; (11β)-11,17-Dihydroxy-3,20-dioxo-pregna-1,4-dien-21-oic Acid; 21-Oxo-11β,17,21-trihydroxypregna-1,4-diene-3,20-dione; Prednisolone 21-carboxylic Acid;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	61549-70-0	374.43	C21H26O6	2-((8S,9S,10R,11S,13S,14S,17R)-11,17-Dihydroxy-10,13-dimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl)-2-oxoacetic Acid;	Prednisolone - In house impurity
PA 16 44580	Prednisolone 17-valerate	IH	Prednival; (8S,9S,10R,11S,13S,14S,17R)-11-Hydroxy-17-(2-hydroxyacetyl)-10,13-dimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl	25MG,50MG	NA	15180-00-4	444.56	C26H36O6	NA	Prednisolone - In house impurity
PA 16 44590	Prednisolone 21-valerate	IH	11β,17,21-Trihydroxypregna-1,4-diene-3,20-dione 21-valerate; 11beta,17,21-Trihydroxypregna-1,4-diene-3,20-dione 21-valerate;	25MG,50MG	NA	39791-31-6	444.56	C26H36O6	2-((8S,9S,10R,11S,13S,14S,17R)-11,17-Dihydroxy-10,13-dimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl)-2-oxoethyl Pentanoate;	Prednisolone - In house impurity
PA 16 44600	Prednisolone Dicarboxylate	IH	(10R,11S,13S,17R)-17-((Ethoxycarbonyl)oxy)-11-hydroxy-10,13-dimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthrene-17-carboxylic (ethyl carbonic)	25MG,50MG	NA	NA	490.54	C26H34O9	NA	Prednisolone - In house impurity
PA 16 44610	Prednisolone 20-ethyl Ester	IH	(10R,11S,13S,16R,17R)-Ethyl 16-((ethoxycarbonyl)oxy)-11-hydroxy-10,13-dimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthrene-17-carboxylate;	25MG,50MG	NA	NA	446.53	C25H34O7	NA	Prednisolone - In house impurity
PA 16 45030	Prednisolone Acetate	API	(11β)-21-(Acetyloxy)-11,17-dihydroxypregna-1,4-diene-3,20-dione; Predalone 50; Prediacortin; Predicort; Prednelan N; Prednidoren; Prenema; Supercortyl;	25MG,50MG	Refrigerator	52-21-1	402.48	C23H30O6	11β,17α,21-Trihydroxypregna-1,4-diene-3,20-dione 21-acetate; 21-(Acetoxy)- 11β,17α-dihydroxypregna-1,4-diene-3,20-dione; Cormalone; Cortipred; Deltien; Econopred; Falcon; Meticortelone Acetate;	Prednisolone Acetate - API

PA 16 95000	Prednisolone Sodium Phosphate	API	11 β ,17,21-Trihydroxypregna-1,4-diene-3,20-dione 21-(Dihydrogen Phosphate), Disodium Salt; 11 β ,17,21-Trihydroxypregna-1,4-diene-3,20-dione 21-Phosphate Disodium Salt; Ak-pred; Codelsol; Disodium Prednisolone 21Phosphate; Dojilon; Hefasolon; Hydeltrasol; Inflamase;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	125-02-0	484.39	C21H27Na2O8P	Metreton; Optival; Orapred; Pediapred; Phortisolone; Prednesol; Prednisolone 21-(Disodium Phosphate); Prednisolone 21-Phosphate Disodium; Prednisolone 21-Phosphate Disodium Salt; Prednisolone Disodium	Prednisolone Sodium Phosphate - API
PA 16 95510	D-Homo A Derivative of Prednisolone	IH	11 β ,17 β ,20-Trihydroxy-21-nor-14(15)a-homopregnane-1,4-diene-3,16-dione 20-phosphate; ((1S,4aS,4bS,10aR,10bS,11S,12aS)-1,11-Dihydroxy-10a,12a-dimethyl-2,8-dioxo-1,2,3,4,4a,4b,5,6,8,10a,10b,11,12,12a-tetradecahydrochrysen-1-	25MG,50MG	NA	NA	440.42	C21H29O8P	NA	Prednisolone Sodium Phosphate - In house impurity
PA 16 95520	D-Homo B Derivative of Prednisolone	IH	11 β ,17 α ,20-Trihydroxy-21-nor-14(15)a-homopregnane-1,4-diene-3,16-dione 20-phosphate; ((1R,4aS,4bS,10aR,10bS,11S,12aS)-1,11-Dihydroxy-10a,12a-dimethyl-2,8-dioxo-1,2,3,4,4a,4b,5,6,8,10a,10b,11,12,12a-tetradecahydrochrysen-1-	25MG,50MG	NA	NA	440.42	C21H29O8P	NA	Prednisolone Sodium Phosphate - In house impurity
PA 16 95530	11 β -Hydroxyandrosta-1,4-diene-3,17-dione	IH	(8S,9S,10R,11S,13S,14S)-11-Hydroxy-10,13-dimethyl-7,8,9,10,11,12,13,14,15,16-decahydro-3H-cyclopenta[a]phenanthrene-3,17(6H)-dione;	25MG,50MG	NA	NA	300.39	C19H24O3	NA	Prednisolone Sodium Phosphate - In house impurity
PA 16 95540	16 β -Phosphoryloxyacetyl-11 β ,16 α -dihydroxyandrosta-1,4-diene-3-one 11-phosphate	IH	16 β -Phosphoryloxyacetyl-11 β ,16 α -dihydroxyandrosta-1,4-diene-3-one 11-phosphate;	25MG,50MG	NA	NA	520.4	C21H30O11P2	NA	Prednisolone Sodium Phosphate - In house impurity
PA 16 95550	21-Oxo-20-phosphoryloxy-11 β -hydroxypregna-1,4,17-triene-3-one	IH	(E)-1-((8S,9S,10R,11S,13S,14S)-11-Hydroxy-10,13-dimethyl-3-oxo-7,8,9,11,12,13,15,16-octahydro-3H-cyclopenta[a]phenanthren-17(6H,10H,14H)-ylidene)-2-oxoethyl Dihydrogen Phosphate;	25MG,50MG	NA	NA	422.41	C21H27O7P	21-Oxygroup-20-Phosphoryl-11beta-Hydroxylpregna-1, 4, 17-triene-3-Ketone;	Prednisolone Sodium Phosphate - In house impurity
PA 16 95560	11 β ,17 α -Dihydroxy-17-[(phosphonoxy)methyl]-D-homoandrosta-1,4-diene-3,17a-dione	IH	Prednisolone Sodium Phosphate USP Impurity A;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	440.42	C21H29O8P	NA	Prednisolone Sodium Phosphate - In house impurity
PA 43 17000	Prednisone	API	17,21-Dihydroxypregna-1,4-diene-3,11,20-trione; 1,2-Dehydrocortisone; 1,4-Pregnadiene-17 α ,21-diol-3,11,20-trione; Adasone; Ancortone; Apo-Prednisone; Bicortone; Prednicom; Prednicort;	25MG,50MG	Refrigerator	53-03-2	358.43	C21H26O5	NA	Prednisone - API

PA 43 17010	Cortisone	Imp A	17,21-Dihydroxy-pregn-4-ene-3,11,20-trione; 17-Hydroxy-11-dehydrocorticosterone;11-Dehydro-17-hydroxycorticosterone; Adrenalex; Compound E; Cortisate; Cortivite; Cortogen;	25MG,50MG	Freezer	53-06-5	360.44	C21H28O5	NA	Prednisone - Impurity A
PA 43 17020	Prednisolone	Imp B	(11β)-11,17,21-Trihydroxy-pregna-1,4-diene-3,20-dione; Metacortandralone; Delta F; Delta 1-Hydrocortisone; Hydroretrocortine; Codelcortone; Decaprednil; Predonine;	25MG,50MG	Freezer	50-24-8	360.44	C21H28O5	NA	Prednisone - Impurity B
PA 43 17030	Prednisone 21-Aldehyde	Imp C	17-Hydroxy-3,11,20-trioxopregna-1,4-dien-21-al;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	70522-55-3	356.41	C21H24O5	NA	Prednisone - Impurity C
PA 43 17040	Deltacortinene	Imp D	17,21-Dihydroxypregna-1,4,9(11)-triene-3,20-dione; (8S,10S,13S,14S,17R)-17-Hydroxy-17-(2-hydroxyacetyl)-10,13-dimethyl-6,7,8,10,12,13,14,15,16,17-decahydro-3H-	25MG,50MG	NA	NA	342.43	C21H26O4	NA	Prednisone - Impurity D
PA 43 17050	Prednisone 21-Acetate	Imp E	21-(Acetyloxy)-17-hydroxy-pregna-1,4-diene-3,11,20-trione; 21-Acetoxy-17α-hydroxypregna-1,4-diene-3,11,20-trione; Prednisone Acetate; 1-Cortisone 21-Acetate;	25MG,50MG	Refrigerator	125-10-0	400.46	C23H28O6	17-Hydroxy-3,11,20-trioxopregna-1,4-dien-21-yl Acetate; 1-Dehydrocortisone Acetate; Cortancyl; Delcortin; Δ-Corlin; Deltalone; Ferrosan; Nisone;	Prednisone - Impurity E
PA 43 17100	17-Hydroxy-3,11-dioxo-androsta-1,4-diene-17β-carboxylic Acid	Imp J	(17α)-17-Hydroxy-3,11-dioxo-androsta-1,4-diene-17-carboxylic Acid; (8S,9S,10R,13S,14S,17R)-17-Hydroxy-10,13-dimethyl-3,11-dioxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-	25MG,50MG	NA	78261-67-3	344.4	C20H24O5	NA	Prednisone - Impurity J
PA 43 17110	Δ1-Adrenosterone	Imp K	Androsta-1,4-diene-3,11,17-trione; (8S,9S,10R,13S,14S)-10,13-Dimethyl-7,8,10,12,13,14,15,16-octahydro-3H-cyclopenta[a]phenanthrene-3,11,17(6H,9H)-trione;	25MG,50MG	NA	7738-93-4	298.38	C19H22O3	NA	Prednisone - Impurity K
PA 43 17120	Prednisolone Acetate	Imp L	(11β)-21-(Acetyloxy)-11,17-dihydroxypregna-1,4-diene-3,20-dione; 11β,17α,21-Trihydroxypregna-1,4-diene-3,20-dione 21-acetate; 21-(Acetoxy)-11β,17α-dihydroxypregna-1,4-diene-3,20-dione; 11β,17-Dihydroxy-3,20-dioxopregna-1,4-	25MG,50MG	Refrigerator	52-21-1	402.48	C23H30O6	Deltilen; Econopred; Falcon; Meticortelone Acetate; Predalone 50; Prediacortin; Predicort; Prednelan N; Prednidoren; Prenema; Supercortyl; Cormalone; Cortipred;	Prednisone - Impurity L

PA 16 83000	Prednisone Acetate	API	Prednisone 21-Acetate; 21-(Acetyloxy)-17-hydroxy-pregna-1,4-diene-3,11,20-trione; 21-Acetoxy-17 α -hydroxypregna-1,4-diene-3,11,20-trione;	25MG,50MG	Refrigerator	125-10-0	400.46	C23H28O6	1-Cortisone 21-Acetate; 1-Dehydrocortisone Acetate; Cortancyl; Delcortin; Δ -Corlin; Deltalone; Ferrosan; Nisone; NSC 10965;	Prednisone Acetate - API
PA 16 46000	Pregabalin	API	(S)-Pregabalin; (3S)-3-(Aminomethyl)-5-methylhexanoic Acid; (S)-(+)-3-(Aminomethyl)-5-methylhexanoic Acid;	25MG,50MG	Freezer	148553-50-8	159.23	C8H17NO2	(S)-3-(Ammoniomethyl)-5-methylhexanoate; CI 1008; Lyrica; PD 144723;	Pregabalin - API
PA 16 46020	(3R)-3-(Aminomethyl)-5-methylhexanoic Acid	Imp B	Pregabalin Enantiomer; (R)-Pregabalin;	25MG,50MG	Refrigerator	148553-51-9	159.23	C8H17NO2	(R)-3-(Aminomethyl)-5-methylhexanoic acid; PD 144550;	Pregabalin - Impurity B
PA 16 46030	Mandelic Acid	Imp C	α -Hydroxy-Benzeneacetic acid; (RS)-2-Hydroxy-2-phenylacetic Acid;	25MG,50MG	Room Temp	90-64-2	152.15	C8H8O3	(RS)-Mandelic Acid; (2RS)-2-Hydroxy-2-phenylacetic Acid;	Pregabalin - Impurity C
PA 16 46040	Isopropyl Mandelate	Imp D	Isopropyl 2-hydroxy-2-phenylacetate; Isopropyl DL-Mandelate; (\pm)-Isopropyl Mandelate; (\pm)-Mandelic Acid Isopropyl Ester;	25MG,50MG	NA	4118-51-8	194.23	C11H14O3	Propan-2-yl (2RS)-2-hydroxy-2-phenylacetate;	Pregabalin - Impurity D
PA 16 46510	Pregabalin Lactam	Imp A	4-Isobutyl-2-pyrrolidinone; 4-(2-Methylpropyl)-2-pyrrolidinone; Pregabalin Lactam Impurity; 4-Isobutylpyrrolidin-2-one;	25MG,50MG	Refrigerator	61312-87-6	141.21	C8H15NO	Pregabalin Related Compound A;	Pregabalin - Impurity A
PA 16 46520	(R)-(-)-3-(Carbamoylmethyl)-5-methylhexanoic acid	IH	(3R)-3-(2-Amino-2-oxoethyl)-5-methylhexanoic Acid; (R)-3-(2-Amino-2-oxoethyl)-5-methylhexanoic Acid;	25MG,50MG	Refrigerator	181289-33-8	187.24	C9H17NO3	NA	Pregabalin - In house impurity
PA 16 46530	(R)-1-phenethylamine	IH	(R)-(+)- α -Methylbenzylamine; (α R)- α -Methyl-benzenemethanamine;	25MG,50MG	Refrigerator	3886-69-9	121.18	C8H11N	(+)- α -Phenethylamine; (R)-1-Amino-1-phenylethane; Pregabalin Impurity II;	Pregabalin - In house impurity
PA 16 46540	Pregabalin Lactose Conjugate Impurity	IH	Pregabalin Lactose Conjugate Impurity;	25MG,50MG	NA	NA	465.49	C20H35NO11	NA	Pregabalin - In house impurity
PA 16 46550	Pregabalin N-Methyl Impurity	IH	(S)-(+)-3-(N-Methylaminomethyl)-5-methylhexanoic acid; (S)-N-Methyl Pregabalin;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1155843-61-0	173.25	C9H19NO2	(3S)-3-(N-Methylaminomethyl)-5-methylhexanoic Acid;	Pregabalin - In house impurity
PA 16 46560	Pregabalin Methyl Ester	IH	(S)-(+)-3-(Aminomethyl)-5-methylhexanoic acid methyl ester Hydrochloride;	25MG,50MG	Refrigerator	714230-22-5	209.71	C9H20ClNO2	(S)-Pregabalin Methyl Ester; (3S)-3-(Aminomethyl)-5-methylhexanoic Acid Hydrochloride;	Pregabalin - In house impurity

PA 16 46570	rac 5,6-Dehydro Pregabalin	IH	3-(Aminomethyl)-5-methyl-5-hexenoic Acid; 5,6-Dehydropregabalin; rac-5,6-Dehydro Pregabalin; 5-ENE;	25MG,50MG	NA	1136478-30-2	157.21	C8H15NO2	3-(Aminomethyl)-5-methylhex-5-enoic Acid;	Pregabalin - In house impurity
PA 16 46580	3-(2-Methylpropyl)pentanedioic Acid	IH	3-Isobutylglutaric Acid;	25MG,50MG	Freezer	75143-89-4	188.22	C9H16O4	NA	Pregabalin - In house impurity
PA 16 46590	3-Carbamoylmethyl-5-methylhexanoic Acid	IH	3-(2-Amino-2-oxoethyl)-5-methylhexanoic Acid; (±)3-Carbamoyl methyl-5-methylhexanoic Acid;	25MG,50MG	NA	181289-15-6	187.24	C9H17NO3	NA	Pregabalin - In house impurity
PA 16 46600	Pregabalin Mono Amide Impurity	IH	3-(2-Aminoethyl)-5-methylhexanamide;	25MG,50MG	NA	NA	172.27	C9H20N2O	NA	Pregabalin - In house impurity
PA 16 46610	rac-Pregabalin	IH	3-(Aminomethyl)-5-methylhexanoic Acid; rac-PD-144723; rac-CI-1008; (+/-)-Pregabalin; Racemic Pregabalin;	25MG,50MG	Freezer	128013-69-4	159.23	C8H17NO2	NA	Pregabalin - In house impurity
PA 16 46620	rac 4,5-Dehydro Pregabalin	IH	3-(Aminomethyl)-5-methyl-4-hexenoic Acid; 4,5-Dehydropregabalin; rac-4,5-Dehydro Pregabalin; 4-ENE;	25MG,50MG	Refrigerator	216576-74-8	159.23	C8H17NO2	3-(Aminomethyl)-5-methylhex-4-enoic Acid;	Pregabalin - In house impurity
PA 16 46630	4-Methylpentanal	IH	4-Methylvaleraldehyde; 4-Methyl-1-pentanal; 4-Methylpentan-1-one; Isocaproaldehyde; Isobexanal; v	25MG,50MG	Refrigerator, under inert atmosphere	1119-16-0	100.16	C6H12O	NA	Pregabalin - In house impurity
PA 16 46640	4-Isobutylpiperidine-2,6-dione	IH	4-Isobutyl-2,6-piperidinedione; 4-(2-Methylpropyl)piperidine-2,6-dione; 4-(2-Methylpropyl)-2,6-piperidinedione;	25MG,50MG	NA	916982-10-0	169.22	C9H15NO2	3-Isobutylglutarimide; 4-Isobutyl-2,6-dioxopiperidine;	Pregabalin - In house impurity
PA 16 46650	(S)-(+)-Mandelic Acid	IH	(S)-2-Hydroxy-2-phenylacetic Acid; (αS)-α-Hydroxybenzeneacetic Acid; L-Mandelic Acid; (+)-(S)-Mandelic Acid; (+)-Mandelic Acid; (+)-Mandelic Acid; (+)-Mandelic Acid;	25MG,50MG	Refrigerator	17199-29-0	152.15	C8H8O3	(+)-α-Hydroxyphenylacetic Acid; (2S)-2-Hydroxy-2-(phenyl)ethanoic Acid; L-2-Phenylglycolic Acid;	Pregabalin - In house impurity
PA 16 46660	Pregabalin 3-Cyano Impurity	IH	Pregabalin Cyano Acid Impurity; 3-Cyano-5-methylhexanoic Acid;	25MG,50MG	Refrigerator or under inert	181289-16-7	155.19	C8H13NO2	NA	Pregabalin - In house impurity
PA 16 46670	Pregabalin Diacid Impurity	IH	Isobutylsuccinic Acid; 2-(2-Methylpropyl)-butanedioic Acid; (2-Methylpropyl)-butanedioic Acid; 4-Methyl-1,2-	25MG,50MG	NA	5702-99-8	174.19	C8H14O4	NA	Pregabalin - In house impurity
PA 16 46680	4,9-Diisobutyl-1,6-diazecane-2,7-dione	IH	Diazecane-2,7-dione, 4,9-diisobutyl-1,6-;	25MG,50MG	NA	NA	282.42	C16H30N2O2	NA	Pregabalin - In house impurity
PA 43 03000	Prilocaine	API	2-(Propylamino)-o-propionotoluidide; (±)-N-(2-Propylaminopropionyl)-2-toluidide; (±)-Prilocaine; 2-Methyl-α-propylaminopropionanilide; o-Methyl-2-propylaminopropionanilide;	25MG,50MG	NA	721-50-6	220.31	C13H20N2O	Astra 1512; Astra 1515; Citanest; DL-(±)-Prilocaine; N-(2,6-Dimethylphenyl)-2-(propylamino)propanamide; NSC 40027; Propitocaine; (RS)-N-(2-Methylphenyl)-2-	Prilocaine - API

PA 16 47000	Prilocaine Hydrochloride	API	N-(2-Methylphenyl)-2-(propylamino)propanamide Hydrochloride; 2-(Propylamino)-o-propionotoluidide Hydrochloride;	25MG,50MG	Refrigerator	1786-81-8	256.77	C13H21ClN2O	Citanest Hydrochloride; L 67; L 67 Hydrochloride; Prilocaine Chloride; Xylonest;	Prilocaine Hydrochloride - API
PA 16 47010	(RS)-2-Chloro-N-(2-methylphenyl)-propanamide	Imp A	(RS)-2-Chloro-N-(2-methylphenyl)-propanamide;	25MG,50MG	NA	19281-31-3	197.66	C10H12ClNO	NA	Prilocaine - Impurity A
PA 16 47020	o-Toluidine	Imp B	2-Toluidine; 2-Methylbenzenamine; 1-Amino-2-methylbenzene; 2-Amino-1-methylbenzene;	25MG,50MG	Refrigerator, Under Inert Atmosphere	95-53-4	107.15	C7H9N	2-Aminotoluene; 2-Methyl-1-aminobenzene; 2-Methylaniline; 2-Methylbenzenamine; 2-Methylphenylamine; 2-Tolylamine; NSC 15348; o-Aminotoluene; o-	Prilocaine - Impurity B
PA 16 47030	(RS)-2-Ethylamino- N-(2-methylphenyl)propanamide Hydrochloride	Imp C	2-(Ethylamino)-N-(2-methylphenyl)propanamide Hydrochloride;	25MG,50MG	NA	35891-75-9	242.75	C12H19ClN2O	NA	Prilocaine - Impurity C
PA 16 47040	(RS)-N-(3-Methyl- phenyl)-2-(propylamino)propanamide Hydrochloride	Imp D	N-(3-Methylphenyl)-2-(propylamino)propanamide Hydrochloride; 2-(Propylamino)-m-propionotoluidide Hydrochloride;	25MG,50MG	NA	878791-35-6	256.77	C13H21ClN2O	NA	Prilocaine - Impurity D
PA 16 47050	(RS)-N-(4-Methyl- phenyl)-2-(propylamino)propanamide Hydrochloride	Imp E	(RS)-N-(4-Methyl- phenyl)-2-(propylamino)propanamide Hydrochloride;	25MG,50MG	NA	35891-99-7	256.77	C13H21ClN2O	NA	Prilocaine - Impurity E
PA 16 74000	Primaquine Diphosphate	API	Primaquine Bisphosphate; N4-(6-Methoxy-8-quinoliny)-1,4-pentanediamine Phosphate; 8-[(4-Amino-1-methylbutyl)amino]-6-methoxyquinoline Phosphate; (+/-)-Primaquine Phosphate; 6-Methoxy-8-[4-amino-1-methylbutylamino]quinoline Phosphate;	25MG,50MG	Refrigerator	63-45-6	455.34	C15H27N3O9P2	8-(4-Amino-1-methylbutylamino)-6-methoxyquinoline diphosphate salt; NSC 27296; Neo-Quipenyl Phosphate; Primachin Phosphate; Primaquin Phosphate; SN 13272; WR 2975; dl-Primaquine Phosphate; Prilocaine Related Compound A;	Primaquine Diphosphate - API
PA 16 74510	Quinocide	IH	N1-(6-Methoxy-8-quinoliny)-1,4-pentanediamine; 8-[(4-aminopentyl)amino]-6-methoxyquinoline;	25MG,50MG	NA	525-61-1	259.35	C15H21N3O	Primaquine Related Compound A;	Primaquine - In house impurity
PA 16 48000	Primidone	API	5-Ethylidihydro-5-phenyl-4,6(1H,5H)-pyrimidinedione; Liskantin; Mylepsinum;	25MG,50MG	Refrigerator	125-33-7	218.25	C12H14N2O2	Mysoline; Resimatil; Sertan;	Primidone - API
PA 16 48030	(2RS)-2-Phenylbutanamide	Imp C	(2RS)-2-Phenylbutanamide;	25MG,50MG	NA	90-26-6	163.22	C10H13NO	NA	Primidone - Impurity C
PA 16 48050	(2RS)-2-Phenylbutanoic Acid	Imp E	2-Phenylbutyric Acid; 2-Ethyl-2-phenylacetic Acid; α-Ethylbenzeneacetic Acid;	25MG,50MG	Refrigerator	90-27-7	164.2	C10H12O2	(RS)-2-Phenylbutanoic Acid; (+/-)-2-Phenylbutanoic Acid; α-Ethyl-α-toluic Acid; α-Ethylbenzeneacetic Acid; α-Ethylphenylacetic Acid;	Primidone - Impurity E

PA 16 49000	Probenecid	API	4[(Dipropylamino)sulfonyl]benzoic Acid; p-(Dipropylsulfamoyl)benzoic Acid;	25MG,50MG	Freezer	57-66-9	285.36	C13H19NO4S	Apurina; Benecid; Benemid; Benuryl; Probecid; NSC 18786; Probenecid Acid;	Probenecid - API
PA 16 50000	Procainamide Hydrochloride	API	4-Amino-N-(2-diethylaminoethyl)benzamide hydrochloride, 4-Aminobenzoic acid 2-diethylaminoethylamide;	25MG,50MG	NA	614-39-1	271.79	C13H22ClN3O	NA	Procainamide Hydrochloride - API
PA 16 50510	Procainamide N-Oxide Dihydrochloride	IH	Procainamide N-Oxide Dihydrochloride;	25MG,50MG	NA	NA	324.25	C13H23Cl2N3O2	NA	Procainamide - In house impurity
PA 16 51000	Procaine Hydrochloride	API	4-Aminobenzoic Acid 2-(Diethylamino)ethyl Ester Hydrochloride; Lactocaine; Medaject; Naucaïn; Naucaïne; Neocaine; Neotonocaine; Novocain; Novocaine Hydrochloride; Omnicain; Paracain; Planocaine; Polocaine; Rocain; Scurocaine; Sevicaine; Isocaine-Heisler; Jenacaine; Juvocaine; Kerocaine;	25MG,50MG	NA	51-05-8	272.77	C13H21ClN2O2	2-Diethylaminoethyl p-Aminobenzoate Hydrochloride; Allocaine; Aminocaine; Anadolor; Anesthesol; Anestil; Atoxicocaine; Bernacaine; Cetain; Chlorocaine; Diethylaminoethanol 4-Aminobenzoate Hydrochloride; Enpro; Ethocain; Ethocaine; Eugerase; Geriocaine; Gero; Gerovital H3; Herocaine; Irocaïne; Isocain; Isocaine;	Procaine Hydrochloride - API
PA 16 51510	4-Aminobenzoic Acid	IH	p-Aminobenzoic Acid; Bacterial Vitamin H1; p-Carboxyaniline;	25MG,50MG	Refrigerator	150-13-0	137.14	C7H7NO2	p-Carboxyphenylamine; Actipol; Amben; PABA; Pabacyd; Pabafilm; Tricho chromogenic Factor; Vitamin BX; Vitamin H ¹ ;	Procaine - In house impurity
PA 43 05000	Prochlorperazine	API	2-Chloro-10-(3-[1-methyl-4-piperazinyl]propyl)phenothiazine; 2-Chloro-10-[3-(4-methyl-1-piperazinyl)propyl]phenothiazine; 3-Chloro-10-[3-(1-methyl-4-piperazinyl)propyl]phenothiazine; 6140RP; Bayer A 173; Capazine; Chlormepazine; Chlorperazine; DDD 66604;	25MG,50MG	Refrigerator	58-38-8	373.94	C20H24ClN3S	Emelent; Kronocin; Meterazin; Meterazine; N-[γ-(4'-Methylpiperazinyl-1')propyl]-3-chlorophenothiazine; NSC 17478; NSC 665801; Nipodal; Proazine; Prochlorpemazine; Prochlorperazin; Prochlorperazine; Prochlorpromazine; RP 6140; SKF 4657; Temetid;	Prochlorperazine - API
PA 43 05510	4-Chlorophenothiazine	IH	4-Chloro-10H-phenothiazine;	25MG,50MG	Refrigerator	7369-69-9	233.72	C12H8ClNS	NA	Prochlorperazine - In house impurity

PA 16 71000	Prochlorperazine Maleate	API	Prochlorperazine Dimaleate Salt; Buccastem; Compazine; Emetril; Meterazin Maleate; Pasotomin;	25MG,50MG	Refrigerator	84-02-6	606.09	C28H32CIN3O8S	Prochlorperazine Hydrogen Maleate; Stemetil; Stemetil Dimaleate; Vertigon;	Prochlorperazine Maleate - API
PA 16 71510	Prochlorperazine Sulfoxide	IH	2-Chloro-10-[3-(4-methyl-1-piperazinyl)propyl]-10H-phenothiazine 5-Oxide;	25MG,50MG	Refrigerator	10078-27-0	389.94	C20H24CIN3OS	NA	Prochlorperazine Maleate - In house impurity
PA 16 71520	Prochlorperazine 4-chloro Isomer	IH	4-Chloro-10-[3-(4-methylpiperazin-1-yl)propyl]-10H-phenothiazine;	25MG,50MG	NA	NA	373.94	C20H24CIN3S	Prochlorperazine Related Compound A;	Prochlorperazine Maleate - In house impurity
PA 43 23000	Procyclidine Hydrochloride	API	α -Cyclohexyl- α -phenyl-1-pyrrolidinepropanol Hydrochloride; (\pm)-Procyclidine Hydrochloride; 1-Cyclohexyl-1-phenyl-3-pyrrolidino-1-propanol hydrochloride;	25MG,50MG	Refrigerator	1508-76-5	323.90	C19H30CINO	Arpicolin; Kemadrin; Kemadrin Hydrochloride; Osnervan; Tricyclamol Hydrochloride;	Procyclidine Hydrochloride - API
PA 43 23510	1-Phenyl-3-pyrrolidinopropan-1-one-Hydrochloride	IH	1-Phenyl-3-(pyrrolidin-1-yl)propan-1-one Hydrochloride; Propiophenone, 3-(1-pyrrolidinyl)-, Hydrochloride;	25MG,50MG	NA	833-86-3	239.74	C13H18CINO	NA	Procyclidine Hydrochloride - In house impurity
PA 16 52000	Progesterone	API	Pregn-4-ene-3,20-dione; Δ 4-Pregnene-3,20-dione; Agolutin;	25MG,50MG	Freezer	57-83-0	314.46	C21H30O2	Bio-luton; CIDR; Corlutin; Corlutina; Corluvite; Corporin; Gestone; Progestan; Progestasert; Progestin; Progestogel; Progestol; Progeston; Utrogestan; Vitarrine;	Progesterone - API
PA 16 52010	Pregna-4,14-diene-3,20-dione	Imp A	(8R,9S,10R,13R,17S)-17-Acetyl-10,13-Dimethyl-6,7,8,9,10,11,12,13,16,17-decahydro-1H-cyclopenta[a]phenanthren-3(2H)-one;	25MG,50MG	Freezer, Under inert atmosphere	24377-08-0	312.45	C21H28O2	NA	Progesterone - Impurity A
PA 16 52020	(20S)-20-Hydroxypregn-4-en-3-one	Imp B	Δ 4-Pregnen-20 α -ol-3-one; 20(S)-Hydroxyprogesterone; 20-Hydroxypregn-4-en-3-one; 20 α -Dihydroprogesterone; 20 α -Hydroxy-4-pregnen-3-one; 20 α -Hydroxy- Δ 4-pregnen-3-one; 20 α -Hydroxydihydroprogesterone;	25MG,50MG	Refrigerator	145-14-2	316.48	C21H32O2	20 α -Hydroxyprogesterone; 20 α -Progerol; 4-Pregnen-3-one-20 α -ol; Pregn-4-en-20 α -ol-3-one; Pregn-4-ene-20 α -ol-3-one; Progesterol-20 α ; Δ 4-Pregnene-20 α -ol-3-one;	Progesterone - Impurity B

PA 16 52030	20β-Dihydroprogesterone	Imp C	(20R)-20-Hydroxy-pregn-4-en-3-one; 20β-Dihydroprogesterone; 20β-Hydroxy-Δ4-pregnen-3-one; 20β-Hydroxypregn-4-en-3-one; 20β-Hydroxyprogesterone; 20β-Progerol; 4-Pregnene-20β-ol-3-one;	25MG,50MG	Refrigerator	145-15-3	316.48	C21H32O2	Pregn-4-en-20β-ol-3-one; Pregn-4-ene-20β-hydroxy-3-one; Progesterol-20β; Δ4-Pregnen-20β-ol-3-one; Δ4-Pregnene-20β-ol-3-one;	Progesterone - Impurity C
PA 16 52050	20-Dihydroprogesterone Acetate	Imp E	20β-Acetoxy-pregn-4-en-3-one; 20-Acetoxy-3-oxopregn-4-ene; 20β-Hydroxypregn-4-en-3-one Acetate; (20R)-3-Oxopregn-4-en-20-yl Acetate;	25MG,50MG	NA	5062-62-4	358.51	C23H34O3	NA	Progesterone - Impurity E
PA 16 52070	21-(Cyclohexylidene)pregn-4-ene-3,20-dione	Imp G	(8S,9S,10R,13S,14S,17S)-17-(2-Cyclohexylideneacetyl)-10,13-dimethyl-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-3(2H)-one;	25MG,50MG	NA	NA	394.59	C27H38O2	NA	Progesterone - Impurity G
PA 16 52510	11α-Hydroxy Progesterone	IH	(11α)-11-Hydroxypregn-4-ene-3,20-dione; 11-Hydroxyprogesterone;	25MG,50MG	Refrigerator	80-75-1	330.46	C21H30O3	4-Pregnene-11α-ol-3,20-dione; DG 322B; NSC 3350; Pregn-4-en-11α-ol-3,20-dione; U 0384;	Progesterone - In house impurity
PA 16 52520	11-Ketoprogesterone	IH	Pregn-4-ene-3,11,20-trione; 11-Oxopregn-4-ene-3,20-dione; 11-Oxoprogesterone; DG 322A; Ketogestin;	25MG,50MG	NA	516-15-4	328.45	C21H28O3	Ketoprogesterone; STX 124; U 1258; Δ4-Pregnene-3,11,20-trione;	Progesterone - In house impurity
PA 16 52530	Δ6-Acetoxyprogesterone	IH	Delta-6-Acetoxyprogesterone; 6,7-Dehydro-17α-acetoxy Progesterone; 17-(Acetyloxy)pregna-4,6-diene-3,20-dione; 17-Hydroxypregna-4,6-diene-3,20-dione Acetate; 17α-Acetoxypregna-4,6-diene-3,20-dione;	25MG,50MG	Refrigerator	425-51-4	370.48	C23H30O4	17α-Hydroxy-6-dehydroprogesterone Acetate; Melengestro Acetate; NSC 77897; Pregna-4,6-dien-17-ol-3,20-dione Acetate; Δ6-Dehydro-17α-acetoxyprogesterone;	Progesterone - In house impurity
PA 16 52540	6-bromo-Δ6-chloro-acetoxyprogesterone	IH	17-(Acetyloxy)-6-bromopregna-4,6-diene-3,20-dione; 6-Bromo-17-hydroxypregna-4,6-diene-3,20-dione Acetate;	25MG,50MG	Refrigerator	15251-04-4	449.38	C23H29BrO4	6-Bromo-delta 6-chloro-acetoxyprogesterone; 6-Bromo-6-dehydro-17α-acetoxy Progesterone;	Progesterone - In house impurity
PA 16 52550	6α-Chloro-17-acetoxy Progesterone	IH	(6α)-17-(Acetyloxy)-6-chloropregn-4-ene-3,20-dione; 6α-Chloro-17-hydroxypregn-4-ene-3,20-dione Acetate; 6α-Chloro-17-hydroxyprogesterone Acetate;	25MG,50MG	Amber Vial, Freezer	2477-73-8	406.94	C23H31ClO4	Hydromadinone Acetate; NSC 33170;	Progesterone - In house impurity
PA 16 52560	6β-Chloro-17-acetoxy Progesterone	IH	(6β)-17-(Acetyloxy)-6-chloropregn-4-ene-3,20-dione; 6β-Chloro-17-hydroxypregn-4-ene-3,20-dione Acetate;	25MG,50MG	NA	2658-74-4	406.94	C23H31ClO4	6β-Chloro-17-hydroxyprogesterone Acetate;	Progesterone - In house impurity

PA 16 52570	Hydromadinone Acetate	IH	6-Chloro-17-acetoxypregesterone; 6beta-Chloro-17alpha-hydroxypregna-4-ene-3,20-dione, 17-acetate; 6β-Chloro-17α-hydroxypregna-4-ene-3,20-dione 17-acetate;	25MG,50MG	NA	33125-90-5	406.94	C23H31ClO4	NA	Progesterone - In house impurity
PA 16 52580	6α-Hydroxy Progesterone	IH	Progesterone 6-alfa-Hydroxy Impurity; (6α)-6-Hydroxypregn-4-ene-3,20-dione; 6α-Hydroxypregn-4-ene-3,20-dione; 6α-Hydroxypregesterone;	25MG,50MG	NA	604-20-6	330.46	C21H30O3	NA	Progesterone - In house impurity
PA 16 52590	6β-Hydroxy Progesterone	IH	Progesterone 6-beta-Hydroxy Impurity; (6β)-6-Hydroxypregn-4-ene-3,20-dione; 4-Pregnen-6β-ol-3,20-dione;	25MG,50MG	NA	604-19-3	330.46	C21H30O3	6β-Hydroxypregn-4-en-3,20-dione; 6β-Hydroxypregn-4-ene-3,20-dione; 6β-Hydroxypregesterone; U 27605;	Progesterone - In house impurity
PA 16 52600	Progesterone 6-Oxo Impurity	IH	6-Keto Progesterone; 4-Pregnen-3,6,20-trione; 6-Oxoprogesterone; 4-Pregnen-3,6,20-triibe;	25MG,50MG	NA	2243-08-5	328.45	C21H28O3	NA	Progesterone - In house impurity
PA 16 52610	(3β,20S)-Pregn-5-ene-3,17,20-triol Sulfate	IH	(3β,20S)-Pregn-5-ene-3,17,20-triol 3-(Hydrogen Sulfate); Pregn-5-ene-3β,17,20α-triol, 3-(Hydrogen Sulfate);	25MG,50MG	NA	4080-06-2	414.56	C21H34O6S	NA	Progesterone - In house impurity
PA 16 52620	5α-Pregnan-3β,20β-diol-20-sulphate	IH	(1S)-1-((3S,8R,9S,10S,13S,14S,17S)-3-Hydroxy-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)ethyl Hydrogen Sulfate;	25MG,50MG	NA	NA	400.57	C21H36O5S	NA	Progesterone - In house impurity
PA 16 52630	5α-Pregnan-3β,20β-diol-3-sulphate Sodium	IH	5α-Pregnan-3β-20β-diol-3-sulphate Sodium Salt; Sodium (3S,8R,9S,10S,13S,14S,17S)-17-((R)-1-Hydroxyethyl)-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-3-yl Sulfate;	25MG,50MG	NA	NA	422.55	C21H35NaO5S	NA	Progesterone - In house impurity
PA 16 52640	20α-Dihydroprognenolone Sulfate	IH	Pregn-5-ene-3,20-diol monohydrogen Sulfate; 20alpha-Dihydroprognenolone-sulfate; (3S,8S,9S,10R,13S,14S,17S)-17-((S)-1-Hydroxyethyl)-10,13-dimethyl-2,3,4,7,8,9,10,11,12,13,14,15,16,	25MG,50MG	NA	26838-20-0	398.56	C21H34O5S	(3β,20S)-Pregn-5-ene-3,20-diol, mono(hydrogen sulfate);	Progesterone - In house impurity

PA 16 52650	Pregnanetriol 3 α -O- β -D-Glucuronide	IH	(3 α ,5 β ,20S)-17,20-Dihydroxypregnan-3-yl β -D-Glucopyranosiduronic Acid; 17,20 α -Dihydroxy-5 β -pregnan-3 α -yl, β -D-Glucopyranosiduronic Acid;	25MG,50MG	NA	74915-85-8	512.63	C27H44O9	NA	Progesterone - In house impurity
PA 16 52660	11-Dehydroprogesterone	IH	Pregna-4,11-dien-3,20-dion; Pregna-4,11-diene-3,20-dione; 3,20-Dioxo-pregna-4,11-dien; delta11-Progesterone; Δ 11-Progesterone;	25MG,50MG	NA	2625-60-7	312.45	C21H28O2	(8S,9S,10R,13S,14S,17S)-17-Acetyl-10,13-dimethyl-6,7,8,9,10,13,14,15,16,17-decahydro-1H-cyclopenta[a]phenanthren-3(2H)-one;	Progesterone - In house impurity
PA 43 28000	Proguanil Hydrochloride	API	Chlorguanide Hydrochloride; N-(4-Chlorophenyl)-N'-(1-methylethyl)imidodicarbonimidic Diamide Hydrochloride;	25MG,50MG	Freezer	637-32-1	290.19	C11H17Cl2N5	1-(p-Chlorophenyl)-5-isopropylbiguanide Hydrochloride; Bigumal; Chlorguanid;	Proguanil Hydrochloride - API
PA 43 28010	1-Cyano-3-isopropylguanidine	Imp A	1-Cyano-3-(1-methylethyl)guanidine; N-Cyano-N'-(1-methylethyl)guanidine; Isopropylidicyandiamide; 3-Cyano-	25MG,50MG	Refrigerator	44830-55-9	126.16	C5H10N4	Proguanil Related Compound A	Proguanil Hydrochloride - Impurity A
PA 43 28020	4-Chloroaniline	Imp B	4-Chlorophenylamine; p-Aminochlorobenzene; p-Chloroaniline; 4-Chloro-1-aminobenzene; 4-	25MG,50MG	Refrigerator, Under Inert Atmosphere	106-47-8	127.57	C6H6ClN	4-Amino-1-chlorobenzene; 4-Aminochlorobenzene; 1-Amino-4-chlorobenzene;	Proguanil Hydrochloride - Impurity B
PA 43 28030	1,5-Bis(4-chlorophenyl)biguanide Hydrochloride	Imp C	N-Desisopropyl N-Chlorophenylchlorguanide Hydrochloride; 1,5-bis(p-Chlorophenyl)biguanide Monohydrochloride;	25MG,50MG	NA	13590-98-2	358.65	C14H14Cl3N5	N,N'-Bis(4-chlorophenyl)imidodicarbonimidic Diamide Monohydrochloride; Proguanil Related Compound C;	Proguanil Hydrochloride - Impurity C
PA 43 28040	1,5-Bis(1-methylethyl)biguanide Hydrochloride	Imp D	1,5-Bis(1-methylethyl)biguanide Monohydrochloride; N,N'-Bis(1-methylethyl)imidodicarbonimidic Diamide Hydrochloride;	25MG,50MG	NA	35708-82-8	221.73	C8H20ClN5	Proguanil Related Compound D;	Proguanil Hydrochloride - Impurity D
PA 43 21000	Proline	API	(-)-2-Pyrrolidinecarboxylic Acid; (-)-Proline; (S)-(-)-Proline; (S)-2-Carboxypyrrolidine; (S)-2-Pyrrolidinecarboxylic Acid; (S)-	25MG,50MG	Room Temp	147-85-3	115.13	C5H9NO2	L-Pyrrolidine-2-carboxylic Acid; L- α -Pyrrolidinecarboxylic Acid; 2-Pyrrolidinecarboxylic Acid;	Proline - API
PA 43 21510	H-Hyp(tBu)-OH	IH	(2S,4R)-4-(Tert-butoxy)pyrrolidine-2-carboxylic Acid;	25MG,50MG	NA	79775-07-8	187.24	C9H17NO3	NA	Proline - In house impurity
PA 43 21520	Z-Hyp(Tbu)-OH	IH	(2S,4R)-1-((Benzyloxy)carbonyl)-4-(tert-butoxy)pyrrolidine-2-carboxylic Acid; (2S,4R)-4-[(2-Methylpropan-2-yl)oxy]-1-phenylmethoxycarbonylpyrrolidin	25MG,50MG	NA	85201-91-8	321.37	C17H23NO5	NA	Proline - In house impurity
PA 43 21530	trans-4-Hydroxy-L-proline Methyl Ester Hydrochloride	IH	L-Hydroxyproline Methyl Ester Hydrochloride; Methyl (2S,4R)-4-Hydroxy-2-pyrrolidinecarboxylate Hydrochloride; Methyl L-Hydroxyprolinate Hydrochloride;	25MG,50MG	NA	40216-83-9	181.62	C6H12ClNO3	trans-4-Hydroxy-L-proline Methyl Ester Hydrochloride; trans-4-Hydroxyproline Methyl Ester Hydrochloride; 2S,4R)-Methyl 4-	Proline - In house impurity
PA 43 21540	N-(Benzyloxycarbonyl)-4-hydroxyproline Methyl Ester	IH	(2S,4R)-4-Hydroxy-1,2-pyrrolidinedicarboxylic Acid 2-Methyl 1-(Phenylmethyl) Ester; (2S-trans)-4-Hydroxy-1,2-pyrrolidinedicarboxylic Acid 2-Methyl 1-(Phenylmethyl) Ester; (2S,4R)-1-(Benzyloxycarbonyl)-2-	25MG,50MG	NA	64187-48-0	279.29	C14H17NO5	(2S,4R)-1-Benzyloxycarbonyl-4-hydroxyprolidin-2-carboxylic Acid Methyl Ester; 1-Benzyl 2-methyl (2S,4R)-4-hydroxyprolidin-1,2-dicarboxylate; Methyl	Proline - In house impurity

PA 43 21550	Z-Hyp(tBu)-OMe	IH	(2S,4R)-1-Benzyl 2-methyl 4-(tert-butoxy)pyrrolidine-1,2-dicarboxylate;	25MG,50MG	NA	NA	335.39	C18H25NO5	NA	Proline - In house impurity
PA 16 53000	Promazine Hydrochloride	API	N,N-Dimethyl-10H-phenothiazine-10-propanamine Hydrochloride;	25MG,50MG	Refrigerator	53-60-1	320.88	C17H21ClN2S	10-(γ-Dimethylamino-n-propyl)phenothiazine Hydrochloride; Esparinal; Liranol; Prolactyl; Promwill; Propazin; Propazine; Sparine; Talofen;	Promazine Hydrochloride - API
PA 16 53010	3-(10H-Phenothiazin-10-yl)- N,N-dimethylpropan-1-amine S-Oxide	Imp A	Promazine Sulphoxide; 10-(3-(Dimethylamino)propyl)-10H-phenothiazine 5-oxide;	25MG,50MG	NA	146-21-4	300.42	C17H20N2OS	NA	Promazine - Impurity A
PA 16 53510	N,N-Dimethyl-3-chloropropylamine Hydrochloride	IH	3-Dimethylaminopropyl Chloride Hydrochloride ;3-Chloro-N,N-dimethyl-1-propanamine Hydrochloride; (3-Chloropropyl)dimethylamine Hydrochloride;	25MG,50MG	Refrigerator	5407-04-5	158.07	C5H13Cl2N	1-Chloro-3-(dimethylamino)propane Hydrochloride; 3-Chloro-N,N-dimethyl-1-propanamine Hydrochloride; N,N-Dimethyl-3-	Promazine - In house impurity
PA 16 53520	Phenothiazine	IH	10H-Phenothiazine; Contaverm; Danikoropa; Dibenzo-1,4-thiazine; Dibenzothiazine; Feeno;	25MG,50MG	Refrigerator	92-84-2	199.27	C12H9NS	Fenoverm; NSC 2037; Nemazene; Nexarbol; Orimon; Padophene; Penthazine; Phenegic; Phenoverm; Phenovis; Phenoxur; Phenthiazine;	Promazine - In house impurity
PA 43 08000	Promestriene	IH	(17β)-17-Methoxy-3-propoxyestra-1,3,5(10)-triene; 3-Propoxy-17β-methoxyestra-1,3,5(10)-triene;	25MG,50MG	Freezer	39219-28-8	328.49	C22H32O2	NA	Promestriene - API
PA 16 54000	Promethazine Hydrochloride	API	N,N,α-Trimethyl-10H-phenothiazine-10-ethanamine Hydrochloride; (+/-)-Promethazine Hydrochloride;	25MG,50MG	Refrigerator	58-33-3	320.88	C17H21ClN2S	(2-Dimethylamino-2-methyl)ethyl-N-dibenzoparathiazine Hydrochloride; Atosil; Farganesse; Fenazil; Hiberna; Prothazin; RP 3389;	Promethazine Hydrochloride - API
PA 16 54010	Phenothiazine	Imp A	10H-Phenothiazine; Contaverm; Danikoropa; Dibenzo-1,4-thiazine; Dibenzothiazine; Feeno;	25MG,50MG	Refrigerator	92-84-2	199.27	C12H9NS	Fenoverm; NSC 2037; Nemazene; Nexarbol; Orimon; Padophene; Penthazine; Phenegic; Phenoverm; Phenovis; Phenoxur; Phenthiazine;	Promethazine - Impurity A
PA 16 54020	Iso Promethazine Hydrochloride	Imp B	N,N,β-Trimethyl-10H-phenothiazine-10-ethanamine Hydrochloride;	25MG,50MG	NA	5568-90-1	320.88	C17H21ClN2S	10-[2-(Dimethylamino)-1-methylethyl]phenothiazine Monohydrochloride;(2RS)-N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan- 1-amine Hydrochloride (Isopromethazine Hydrochloride);	Promethazine - Impurity B
PA 16 54030	rac N-Demethyl Promethazine Hydrochloride	Imp C	N,α-Dimethyl-10H-phenothiazine-10-ethanamine Hydrochloride; Nor1-Promethazine Monohydrochloride;	25MG,50MG	Refrigerator	60113-77-1	306.85	C16H19ClN2S	(2RS)-N-methyl-1-(10H-phenothiazin-10-yl)-propan-2-amine;	Promethazine - Impurity C

PA 16 54040	Promethazine Sulphoxide	Imp D	N,N,α-Trimethyl-10H-phenothiazine-10-ethanamine 5-Oxide;	25MG,50MG	Refrigerator	7640-51-9	300.42	C17H20N2OS	N-[2-(Dimethylamino)propyl]phenothiazine S-Oxide; Promethazine 5-Oxide; Promethazine 5-Sulfoxide; Romergan Sulfoxide;	Promethazine - Impurity D
PA 16 54510	2-Chloro-N,N-dimethylpropylamine hydrochloride	IH	β-(Dimethylamino)isopropyl chloride hydrochloride; 2-(Dimethylamino)isopropyl chloride hydrochloride;	25MG,50MG	NA	4584-49-0	158.07	C5H13Cl2N	2-Chloro-1-(dimethylamino)propane hydrochloride; N-(2-Chloropropyl)dimethylamine hydrochloride;	Promethazine - In house impurity
PA 16 55000	Propafenone Hydrochloride	API	1-[2-[2-Hydroxy-3-(propylamino)propoxy]phenyl]-3-phenyl-1-propanone Hydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	34183-22-7	377.9	C21H28ClNO3	2'-[2-Hydroxy-3-(propylamino)propoxy]-3-phenylpropiofenone Hydrochloride; Arythmol; Pronon; Rythmol; Rytmonorm;	Propafenone Hydrochloride - API
PA 16 55010	2'-Hydroxy-3-phenylpropiofenone	Imp A	1-(2-Hydroxy-phenyl)-3-phenyl-propan-1-one; Propafenone Phenol;	25MG,50MG	Refrigerator	3516-95-8	226.27	C15H14O2	NA	Propafenone - Impurity A
PA 16 55020	(2E)-1-[2-[(2RS)-2-Hydroxy-3-(propylamino)propoxy]phenyl]-3-phenylprop-2-en-1-one	Imp B	1-(2-(2-Hydroxy-3-(propylamino)propoxy)phenyl)-3-phenylprop-2-en-1-one;	25MG,50MG	NA	88308-22-9	339.43	C21H25NO3	NA	Propafenone - Impurity B
PA 16 55030	1-[2-[[[(2RS)-Oxiranyl]methoxy]-phenyl]-3-phenylpropan-1-one	Imp C	1-(2-(Oxiran-2-ylmethoxy)phenyl)-3-phenylpropan-1-one; 2'-(2,3-Epoxypropoxy)-3-phenylpropiofenone; Propafenone Glycidyl Analog;	25MG,50MG	Refrigerator	22525-95-7	282.33	C18H18O3	1-[2-(Oxiranylmethoxy)phenyl]-3-phenyl-1-propanone; 2'-[[2-(3-Phenylpropanoyl)phenoxy]methyl]oxirane;	Propafenone - Impurity C
PA 16 55040	Depropylamino Hydroxy Propafenone	Imp D	1-[2-(2,3-Dihydroxypropoxy)phenyl]-3-phenyl-1-propanone; Propafenone Glycerol Analog; 1-[2-[(2RS)-2,3-Dihydroxypropoxy]phenyl]-3-phenylpropan-1-one;	25MG,50MG	Freezer	91401-73-9	300.35	C18H20O4	NA	Propafenone - Impurity D
PA 16 55050	Depropylamino Chloro Propafenone	Imp E	1-[2-(3-Chloro-2-hydroxypropoxy)phenyl]-3-phenyl-1-propanone; 1-[2-(3-Chloro-2-hydroxypropoxy)phenyl]-3-phenylpropan-1-one; Propafenone Chloroglycerol Analog;	25MG,50MG	Freezer	165279-79-8	318.79	C18H19ClO3	NA	Propafenone - Impurity E
PA 16 55060	Propafenone Glycerol Dimer	Imp F	1,1'-[Hydroxypropane-1,3-diyl]bis(oxy-2,1-phenylene)]bis(3-phenylpropan-1-one);	25MG,50MG	Refrigerator	1329643-40-4	508.6	C33H32O5	1,1'-(2,2'-(2-Hydroxypropane-1,3-diyl)bis(oxy)bis(2,1-phenylene))bis(3-phenylpropan-1-one);	Propafenone - Impurity F
PA 16 55070	Propafenone Dimer Impurity	Imp G	1,1'-[Propyliminobis(2-hydroxypropane-1,3-diyl)oxy-2,1-phenylene)]bis(3-phenylpropan-1-one); Propafenone Dimer Impurity (Mixture of diastereomers);	25MG,50MG	Refrigerator	1346603-80-2	623.78	C39H45NO6	1,1'-[Propyliminobis(2-hydroxypropane-3,1-diyl)oxy-2,1-phenylene)]bis(3-phenylpropan-1-one);	Propafenone - Impurity G

PA 16 55080	Flavanone	Imp H	(2RS)-2-Phenyl-2,3-dihydro-4H-1-benzopyran-4-one; 2-phenylchroman-4-one; 2,3-Dihydro-2-phenyl-4H-1-benzopyran-4-one; (+/-)-Flavanone;	25MG,50MG	NA	487-26-3	224.25	C15H12O2	2-Phenyl-3,4-dihydro-2H-benzopyran-4-one; 2-Phenyl-3,4-dihydrobenzopyran-4-one; 2-Phenyl-4-chromanone; 4-Flavanone; NSC 50393; dl-Flavanone;	Propafenone - Impurity H
PA 16 55510	N-Despropyl Propafenone	IH	1-[2-(3-Amino-2-hydroxypropoxy)phenyl]-3-phenyl-1-propanone; 1-(2-(3-Amino-2-hydroxypropoxy)phenyl)-3-phenylpropan-1-one; 2'-(2-Hydroxy-3-aminopropoxy)-3-phenylphenone; Dealkyl	25MG,50MG	NA	NA	299.36	C18H21NO3	NA	Propafenone - In house impurity
PA 16 55520	Propafenone N-Formyl Impurity	IH	N-(2-Hydroxy-3-(2-(3-phenylpropanoyl)phenoxy)propyl)-N-propylformamide; N-propylformamide, N-(2-hydroxy-3-(2-(3-phenylpropanoyl)phenoxy)propyl)-	25MG,50MG	NA	NA	369.45	C22H27NO4	Propafenone Related Compound A;	Propafenone - In house impurity
PA 16 55530	5-Hydroxy Propafenone	IH	1-[5-Hydroxy-2-[2-hydroxy-3-(propylamino)propoxy]phenyl]-3-phenyl-1-propanone; (5-Hydroxy-2-(2-hydroxy-3-(propylamino)propoxy)phenyl)-3-phenyl-1-propanone;	25MG,50MG	NA	NA	357.44	C21H27NO4	NA	Propafenone - In house impurity
PA 43 33000	Propaquizafop	API	(R)-2-((Propan-2-ylideneamino)oxy)ethyl 2-(4-((6-chloroquinoxalin-2-yl)oxy)phenoxy)propanoate;	25MG,50MG	NA	111479-05-1	443.88	C22H22ClN3O5	NA	Propaquizafop - API
PA 16 56000	Propiverine Hydrochloride	API	α -Phenyl- α -propoxybenzeneacetic Acid 1-Methyl-4-piperidinyl Ester Hydrochloride;	25MG,50MG	Freezer	54556-98-8	403.94	C23H30ClNO3	Diphenylpropoxyacetic acid 1-Methyl-4-piperidyl Ester Hydrochloride; Mictonetten; Mictonorm; P 4; Pollarine;	Propiverine Hydrochloride - API
PA 16 56510	Propiverine Chloro Impurity	IH	1-Methyl-4-piperidyl Diphenyl Chloroacetate	25MG,50MG	NA	NA	343.85	C20H22ClNO2	NA	Propiverine - In house impurity
PA 16 56520	Propiverine Hydroxy Impurity	IH	1-Methyl-4-piperidyl diphenyl hydroxyacetate; O-Despropyl propiverine;	25MG,50MG	NA	NA	325.40	C20H23NO3	NA	Propiverine - In house impurity
PA 16 56530	Propiverine N-Oxide;	IH	α -Phenyl- α -propoxybenzeneacetic Acid 1-Methyl-1-oxido-4-piperidinyl Ester Hydrochloride; Propiverine N-Oxide Hydrochloride (cis/trans mixture)	25MG,50MG	Freezer	1329509-71-8	419.94	C23H30ClNO4	α -Phenyl- α -propoxybenzeneacetic Acid 1-Methyl-4-piperidinyl Ester N-Oxide;	Propiverine - In house impurity

PA 16 56540	N-Desmethyl Propiverine	IH	Propiverine N-Desmethyl Metabolite; 4-piperidyl diphenyl propoxyacetate	25MG,50MG	NA	NA	353.45	C22H27NO3	NA	Propiverine - In house impurity
PA 16 57000	Propofol	API	2,6-Bis(1-methylethyl)phenol; 2,6-Diisopropylphenol; 2,6-Bis(isopropyl)phenol;	25MG,50MG	Refrigerator, Under Inert Atmosphere	2078-54-8	178.27	C12H18O	2,6-Diisopropylphenol; Ampofol; Anepol; Aquafof; Diprifusor; Diprivan; Diprofol; Disoprivan; Disoprofol; Fresofol; Ivofol; Plofed; Pofol; Pronest; PropVet; Propofol-Isure; Propover; Propoveret;	Propofol - API
PA 16 57010	2,4-Diisopropylphenol	Imp A	2,4-Bis(1-methylethyl)phenol;	25MG,50MG	NA	2934-05-6	178.27	C12H18O	NA	Propofol - Impurity A
PA 16 57020	2-(1-Methylethenyl)-6-(1-methylethyl)phenol	Imp B	2-Isopropenyl-6-isopropylphenol;	25MG,50MG	NA	74926-89-9	176.25	C12H16O	NA	Propofol - Impurity B
PA 16 57030	2-Isopropylphenol	Imp C	2-(1-Methylethyl)phenol; o-Isopropylphenol; o-Cumenol; o-Hydroxycumene; 2-Hydroxycumene;	25MG,50MG	NA	88-69-7	136.19	C9H12O	NA	Propofol - Impurity C
PA 16 57040	2,5-Diisopropylphenol	Imp D	2,5-Bis(1-methylethyl)phenol;	25MG,50MG	NA	35946-91-9	178.27	C12H18O	NA	Propofol - Impurity D
PA 16 57050	Dipropofol	Imp E	3,3',5,5'-Tetrakis(1-methylethyl)-[1,1'-biphenyl]-4,4'-diol; 3,3',5,5'-Tetrakis(1-methylethyl)biphenyl-4,4'-diol; Propofol Dimer;	25MG,50MG	Refrigerator	2416-95-7	354.53	C24H34O2	2,2',6,6'-Tetraisopropyl-p,p'-biphenol; 3,3',5,5'-Tetraisopropyl-4,4'-dihydroxybiphenyl;	Propofol - Impurity E
PA 16 57060	3-Isopropylphenol	Imp F	3-(1-Methylethyl)phenol; m-Isopropylphenol; 3-(1-Methylethyl)phenol; NSC 2209; 3-Isopropyl-phenol;	25MG,50MG	NA	618-45-1	136.19	C9H12O	m-Cumenol; 3-Hydroxycumene; m-Isopropylphenol;	Propofol - Impurity F
PA 16 57070	Propofol Isopropyl Ether	Imp G	2-(1-Methylethoxy)-1,3-bis(1-methylethyl)benzene; 2-(1-Methylethoxy)-1,3-bis(1-methylethyl)benzene;	25MG,50MG	NA	141214-18-8	220.35	C15H24O	NA	Propofol - Impurity G
PA 16 57080	4-Isopropylphenol	Imp H	4-(1-Methylethyl)phenol; p-Isopropylphenol; 4-(1-Methylethyl)phenol; 4-(1-Methylethyl)phenol;	25MG,50MG	NA	99-89-8	136.19	C9H12O	4-(Propan-2-yl)phenol; Australol; NSC 1888; p-Cumenol; 4-Hydroxycumene; p-Isopropylphenol;	Propofol - Impurity H
PA 16 57090	Phenyl Ether	Imp I	1,1'-Oxybisbenzene; 1,1'-Oxybis[benzene]; Barrel Therm 330; Phenoxybenzene; Oxydibenzene;	25MG,50MG	NA	101-84-8	170.21	C12H10O	Biphenyl Oxide; Chemcryn JK-EB; Diphenyl Ether; Diphenyl Oxide; NSC 19311; Oxybisbenzene; Phenoxybenzene; Phenyl Oxide;	Propofol - Impurity I

PA 16 57100	2,6-Diisopropyl-1,4-benzoquinone	Imp J	2,6-Bis(1-methylethyl)-2,5-cyclohexadiene-1,4-dione; 2,6-Diisopropyl-p-benzoquinone;	25MG,50MG	Amber Vial, Refrigerator, Under Inert Atmosphere	1988-11-0	192.25	C12H16O2	Propofol Related Compound B;	Propofol - Impurity J
PA 16 57110	Isopropyl 2-Isopropylphenyl Ether	Imp K	1-(1-Methylethoxy)-2-(1-methylethyl)benzene; o-Cumenyl Isopropyl Ether; 1-(1-Methylethoxy)-2-(1-methylethyl)benzene;	25MG,50MG	NA	14366-59-7	178.27	C12H18O	NA	Propofol - Impurity K
PA 16 57120	2,2-Dimethyl-4-isopropyl-1,3-benzodioxole	Imp L	2,2-Dimethyl-4-(1-methylethyl)-1,3-benzodioxole;	25MG,50MG	Refrigerator	201166-22-5	192.25	C12H16O2	NA	Propofol - Impurity L
PA 16 57140	Propofol 4-Carboxylic Acid	Imp N	4-Hydroxy-3,5-bis(1-methylethyl)benzoic Acid; 4-Hydroxy-3,5-diisopropylbenzoic Acid;	25MG,50MG	Freezer	13423-73-9	222.28	C13H18O3	NA	Propofol - Impurity N
PA 16 57150	2-Isopropyl-6-propylphenol	Imp O	2-(1-Methylethyl)-6-propylphenol;	25MG,50MG	Refrigerator	74663-48-2	178.27	C12H18O	NA	Propofol - Impurity O
PA 16 57160	1-Methylethyl 4-hydroxy-3,5-bis (1-methylethyl)benzoate,	Imp P	Isopropyl 4-hydroxy-3,5-diisopropylbenzoate; Propofol 4-Carboxylic Acid Isopropyl Ester;	25MG,50MG	NA	NA	264.36	C16H24O3	NA	Propofol - Impurity P
PA 16 58000	Propranolol Hydrochloride	API	rac-Propranolol Hydrochloride; 1[(1-Methylethyl)amino]-3-(1-naphthalenyloxy)-2-propanol Hydrochloride;	25MG,50MG	Freezer	318-98-9	295.8	C16H22ClNO2	Angilor; Apsolor; Bedranol; Beprane; Berkolor; Beta-Tabliten; AY-64043; ICI-45520; NCS-91523;	Propranolol Hydrochloride - API
PA 16 58010	3-(1-Naphthalenyloxy)-1,2-propanediol	Imp A	3-(1-Naphthoxy)-1,2-propanediol; 1-(α -Naphthoxy)-2,3-propylene Glycol; (2RS)-3-(Naphthalen-1-yloxy)propane-1,2-diol (Diol Derivative);	25MG,50MG	NA	36112-95-5	218.25	C13H14O3	3-(α -Naphthoxy)-1,2-propanediol; 3-(α -Naphthoxy)-1,2-propylene Glycol; Propranolol Glycol;	Propranolol - Impurity A
PA 16 58020	1,1'-[(1-Methylethyl)imino]bis[3-(naphthalen-1-yloxy)propan-2-ol] Hydrochloride	Imp B	Tertiary Amine Derivative Hydrochloride;	25MG,50MG	NA	NA	496.04	C29H33NO4.ClH	NA	Propranolol - Impurity B
PA 16 58030	1,3-bis(naphthalen-1-yloxy)-propan-2-ol	Imp C	1,3-Bis(1-naphthoxy)-2-propanol; 1,3-Bis(1-naphthalenyloxy)-2-propanol; bis-ether derivative;	25MG,50MG	NA	17216-10-3	344.4	C23H20O3	NA	Propranolol - Impurity C

PA 16 58510	1-Naphthol	IH	1-Naphthalenol; 1-Hydroxynaphthalene; 1-Naphthyl Alcohol; C.I. 76605;	25MG,50MG	Refrigerator	90-15-3	144.17	C10H8O	Durafur Developer D; Fouramine ERN; Fournine 99; Fournine ERN; Furro ER; NSC 9586; Nako TRB; Naphthol-1; Naphthyl-1-ol; Tertral ERN; Ursol ERN; Zoba ERN; α -Hydroxynaphthalene; α -Naphthol;	Propranolol - In house impurity
PA 16 58520	R-(-)- α -Naphthyl Glycidyl Ether	IH	(2R)-2-[(1-Naphthalenyloxy)methyl]oxirane; (R)-1-(1-Naphthylloxy)-2,3-epoxypropane; 1-(1-Naphthylloxy)-2,3-epoxypropane;	25MG,50MG	Freezer	56715-28-7	200.23	C13H12O2	R-Glycidyl 1-Naphthyl Ether;	Propranolol - In house impurity
PA 16 58530	Propranolol N-Formyl Impurity	IH	N-(2-Hydroxy-3-(naphthalen-1-ylloxy)propyl)-N-isopropylformamide;	25MG,50MG	NA	77252-67-0	287.35	C17H21NO3	NA	Propranolol - In house impurity
PA 16 59000	Propyl Gallate	API	3,4,5-Trihydroxybenzoic Acid Propyl Ester; Gallic Acid Propyl Ester; Antioxidant PG; E 310;	25MG,50MG	Refrigerator	121-79-9	212.2	C10H12O5	Gallic Acid n-Propyl Ester; Hemostyptin; Marupi Gallate; NSC 2626; Nipa 49; Nipagallin P; Nipanox S 1; PG; Progallin P; Propyl 3,4,5-trihydroxybenzoate; Propyl Gallate; Tenox PG; n-Propyl 3,4,5-Trihydroxybenzoate; n-	Propyl Gallate - API
PA 16 60000	Propyl Paraben	API	Propyl Parahydroxybenzoate ; 4-Hydroxybenzoic Acid Propyl Ester; 4-Hydroxybenzoic Acid Propyl Ester;	25MG,50MG	Refrigerator	94-13-3	180.2	C10H12O3	Aseptiform P; Bonomold OP; Chemocide PK; Mekkings P; NSC 23515; Propyl Chemosept; Propyl p-Hydroxybenzoate; Propylparasept; n-Propylparaben;	Propyl Paraben - API
PA 16 60010	p-Salicylic Acid	Imp A	4-Hydroxybenzoic Acid; 4-Hydroxybenzoic Acid; 4-Carboxyphenol; Paraben-acid;	25MG,50MG	Refrigerator	99-96-7	138.12	C7H6O3	p-Carboxyphenol; p-Hydroxybenzoic Acid; NSC 4961;	Propyl Paraben - Impurity A
PA 16 60020	Methyl Paraben	Imp B	Methyl Parahydroxybenzoate; 4-Hydroxybenzoic Acid Methyl Ester; 4-(Carbomethoxy)phenol; 4-(Methoxycarbonyl)phenol;	25MG,50MG	Refrigerator	99-76-3	152.15	C8H8O3	Methyl 4-Hydroxybenzoate; 4-Hydroxymethyl Benzoate; Danisol M; E 218; Killitol; Maseptol; Mekkings M; Metaben; Metagin; Paridol; Preserval; Solbrol;	Propyl Paraben - Impurity B
PA 16 60030	Ethyl Paraben	Imp C	Ethyl 4-Hydroxybenzoate(Ethyl Parahydroxybenzoate); 4-hydroxybenzoic Acid Ethyl Ester;	25MG,50MG	Refrigerator	120-47-8	166.17	C9H10O3	4-Hydroxybenzoic Acid Ethyl Ester; Aseptin A; Aseptiform E; Easeptol; Ethyl 4-Hydroxybenzoate; Ethyl Butex; Mekkings E; Mycocten; NSC 23514; p-Carboxyphenol; 4-	Propyl Paraben - Impurity C
PA 16 60040	Butyl Paraben	Imp D	Butyl 4-Hydroxybenzoate(Butyl Parahydroxybenzoate); 4-Hydroxybenzoic Acid Butyl Ester;	25MG,50MG	Refrigerator	94-26-8	194.23	C11H14O3	4-(Butoxycarbonyl)phenol; 4-Hydroxybenzoic Acid Butyl Ester; Aseptiform Butyl; Butoben; Butyl 4-Hydroxybenzoate; Butyl Butex; Butyl Tegosept; Butyl Chemosept; n-Butylparaben; Preserval B; SPF;	Propyl Paraben - Impurity D
PA 16 60510	Sodium Propyl Parahydroxybenzoate	IH	Sodium Propyl Parahydroxybenzoate	25MG,50MG	NA	35285-69-9	202.18	C10H11NaO3	NA	Propyl Paraben - In house impurity
PA 16 79000	Propylthiouracil	API	2,3-Dihydro-6-propyl-2-thioxo-4(1H)pyrimidinone;6-Propyl-2-thiouracil; 2-Mercapto-4-hydroxy-6-n-propylpyrimidine;	25MG,50MG	Refrigerator	51-52-5	170.23	C7H10N2OS	2-Mercapto-6-propylpyrimidin-4-ol; Procasil; Propacil; Propycil; Propyl-Thiorist; NSC 6498; NSC 70461;	Propylthiouracil - API

PA 16 79010	Thiourea	Imp A	Thiopseudourea; 2-Thiourea; Isothiourea; NSC 5033; Pseudothiourea;	25MG,50MG	Room Temp	62-56-6	76.12	CH4N2S	THU; Thiocarbamide; TsIZP 34; β -Thiopseudourea;	Propylthiouracil - Impurity A
PA 16 75000	Protionamide	API	2-Propyl-4-pyridinecarbothioamide; 2-Propylthioisonicotinamide; 2-Propylisonicotinylthioamide; Prothionamide;	25MG,50MG	Refrigerator	14222-60-7	180.27	C9H12N2S	9778 R. P.; Ektebin; Protion; Protionamid; Protionizina; RP 9778; TH 1321; Tebeform; Trevintix; Tubereix;	Protionamide - API
PA 16 75510	Protionamide Sulfoxide	IH	2-Propyl- α -sulfinyl-4-pyridinemethanamine; 2-Propyl-4-pyridinecarbothioamide S-Oxide;	25MG,50MG	NA	62178-61-4	196.27	C9H12N2OS	2-Propylthioisonicotinamide S-Oxide; Prothionamide S-Oxide;	Protionamide - In house impurity
PA 16 61000	Proxymetacaine Hydrochloride	API	3-Amino-4-propoxybenzoic Acid 2-(Diethylamino)ethyl Ester Hydrochloride;	25MG,50MG	Refrigerator	499-67-2	330.85	C16H27ClN2O3	2-(Diethylamino)ethyl 3-Amino-4-propoxybenzoate Hydrochloride; Proxymetacaine Hydrochloride; Chibro-keracaine; Fluoracaine; Ophthain;	Proxymetacaine Hydrochloride - API
PA 16 61510	Proxymetacaine N-Oxide Dihydrochloride	IH	Proxymetacaine N-Oxide Dihydrochloride;	25MG,50MG	NA	NA	383.31	C16H26N2O4.2ClH	NA	Proxymetacaine - In house impurity
PA 16 62000	Proxiphylline	API	7-(β -Hydroxypropyl)theophylline; 3,7-Dihydro-7-(2-hydroxypropyl)-1,3-dimethyl-1H-purine-2,6-dione;	25MG,50MG	Refrigerator	603-00-9	238.24	C10H14N4O3	7-(2-Hydroxypropyl)theophylline; (+/-)-Proxiphyllin; 1,3-Dimethyl-7-(2-hydroxypropyl) xanthine; Brontyl; Hydroxypropyltheophylline; Monophylline; NSC 163343; Oxypropyltheophylline; Proxiphylline; Spantin;	Proxiphylline - API
PA 16 63000	Pseudoephedrine Hydrochloride	API	(+)-Pseudoephedrine Hydrochloride, (1S,2S)-2-(Methylamino)-1-phenylpropan-1-ol Hydrochloride;	25MG,50MG	NA	345-78-8	201.69	C10H16ClNO	NA	Pseudoephedrine Hydrochloride - API
PA 16 63010	Ephedrine	Imp A	(R*,S*)-2-(methylamino)-1-phenylpropan-1-ol;	25MG,50MG	NA	299-42-3	165.23	C10H15NO	NA	Pseudoephedrine - Impurity A
PA 16 63510	Methcathinone Hydrochloride	IH	Methcathinone Hydrochloride, 2-Methylamino-1-phenylpropan-1-one Hydrochloride;	25MG,50MG	NA	49656-78-2	199.68	C10H14ClNO	NA	Pseudoephedrine - In house impurity
PA 16 63520	rac N,O-Diacetyl Pseudoephedrine	IH	(1S,2S)-N,O-Diacetylpseudoephedrine; (S*,S*)-N-[2-(Acetyloxy)-1-methyl-2-phenylethyl]-N-methylacetamide;	25MG,50MG	Refrigerator	144032-36-0	249.31	C14H19NO3	NA	Pseudoephedrine - In house impurity

PA 16 64000	Pramipexole	API	(S)-Pramipexole ; (S)-4,5,6,7-Tetrahydro-N6-propyl-2,6-benzothiazolediamine;	25MG,50MG	Freezer	104632-26-0	211.33	C10H17N3S	NA	Pramipexole - API
PA 16 64010	(S)-N-Despropyl Pramipexole	Imp A	(S)-2-Amino-4,5,6,7-tetrahydro-6-aminobenzothiazole; (6S)-4,5,6,7-Tetrahydro-2,6-benzothiazolediamine;	25MG,50MG	Freezer	106092-09-5	169.25	C7H11N3S	(S)-2,6-Diamino-4,5,6,7-tetrahydrobenzothiazole; (S)-4,5,6,7-Tetrahydrobenzothiazole-2,6-diamine; Pramipexole Related Compound A;	Pramipexole - Impurity A
PA 16 64020	2-N-Propyl Pramipexole	Imp B	(S)-4,5,6,7-Tetrahydro-N2-propyl-N6-propyl-2,6-benzothiazolediamine; (S)-2-Propylamino-4,5,6,7-tetrahydro-6-(propylamino)benzothiazole;	25MG,50MG	Freezer	1246815-83-7	253.41	C13H23N3S	NA	Pramipexole - Impurity B
PA 16 64030	(R/S)-Pramipexole C-C Dimer Impurity	Imp C	(6S)-6-N-[3-[(6S)-2-Amino-4,5,6,7-tetrahydro-1,3-benzothiazol-6-yl]-1-ethyl-2-methylpropyl]-4,5,6,7-tetrahydro-1,3-benzothiazole-2,6-diamine;	25MG,50MG	NA	NA	420.64	C20H32N6S2	NA	Pramipexole - Impurity C
PA 16 64040	(R)-Pramipexole Dihydrochloride	Imp D	(R)-2-Amino-4,5,6,7-tetrahydro-6-(propylamino)benzothiazole Dihydrochloride; (R)-4,5,6,7-Tetrahydro-N6-propyl-2,6-benzothiazolediamine Dihydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	104632-27-1	284.25	C10H19Cl2N3S	R-(+)-Pramipexole Dihydrochloride; Dexpramipexole Dihydrochloride; (6R)-6-N-Propyl-4,5,6,7-tetrahydro-1,3-benzothiazole-2,6-diamine Dihydrochloride- Pramipexole	Pramipexole - Impurity D
PA 16 64050	(-)-2-Amino-6-propionamido-tetrahydrobenzothiazole	Imp E	N-(2-Amino-4,5,6,7-tetrahydro-benzothiazol-6-yl)propionamide; (S)-Pramipexole amide; Pramipexole Propionamide;	25MG,50MG	Refrigerator	106006-84-2	225.31	C10H15N3OS	(S)-2-Amino-4,5,6,7-tetrahydro-6-(1-oxo-propylamino)benzothiazole; (S)-N-(2-Amino-4,5,6,7-tetrahydro-benzothiazol-6-yl)-propionamide; Pramipexole Related Compound B;	Pramipexole - Impurity E
PA 16 64510	Pramipexole Dihydrochloride Monohydrate	IH	(S)-4,5,6,7-Tetrahydro-N6-propyl-2,6-benzothiazolediamine Dihydrochloride Monohydrate;	25MG,50MG	NA	191217-81-9	302.26	C10H21Cl2N3OS	(S)-N6-Propyl-4,5,6,7-tetrahydrobenzo[d]thiazole-2,6-diamine Dihydrochloride Hydrate;	Pramipexole - In house impurity
PA 16 64520	3,3'-Methylenebis(2-imino-N-propyl-2,3,4,5,6,7-hexahydrobenzo[d]thiazol-6-amine)	IH	Pramipexole Formaldehyde Dimer impurity;	25MG,50MG	NA	NA	434.66	C21H34N6S2	NA	Pramipexole - In house impurity
PA 16 76000	Prulifloxacin	API	6-Fluoro-1-methyl-7-[4-[[5-methyl-2-oxo-1,3-dioxol-4-yl)methyl]-1-piperazinyl]-4-oxo-1H,4H-[1,3]Thiazeto[3,2-a]quinoline-3-carboxylic Acid; NM 441; Quisnon; Sword;	25MG,50MG	Freezer	123447-62-1	461.46	C21H20FN3O6S	NA	Prulifloxacin - API
PA 16 77000	Pterotic Acid	API	4-[[[(2-Amino-3,4-dihydro-4-oxo-6-pteridinyl)methyl]amino]benzoic Acid; NSC 14972; Pyrofollic acid; p-[(2-Amino-4-hydroxy-6-pteridyl)methyl]amino]benzoic Acid;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	119-24-4	312.28	C14H12N6O3	Folic Acid Impurity D;	Pterotic Acid - API
PA 43 31000	Pymetrozine	API	4,5-Dihydro-6-methyl-4-[(E)-(3-pyridinylmethylene)amino]-1,2,4-triazin-3(2H)-one; (E)-4,5-dihydro-6-methyl-4-[(3-pyridinylmethylene)amino]-1,2,4-triazin-3(2H)-one;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	123312-89-0	217.23	C10H11N5O	NA	Pymetrozine - API

PA 43 14000	Pyrantel Embonate	API	Pyrantel Pamoate; 4,4'-Methylenebis[3-hydroxy-2-naphthalenecarboxylic Acid compound with 1,4,5,6-Tetrahydro-1-methyl-2-[(1E)-2-(2-thienyl)ethenyl]pyrimidine];	25MG,50MG	Refrigerator	22204-24-6	594.68	C34H30N2O6S	1,4,5,6-Tetrahydro-1-methyl-2-[(1E)-2-(2-thienyl)ethenyl]pyrimidine 4,4'-Methylenebis[3-hydroxy-2-naphthalenecarboxylate]; Cebaxetil; Cebaxetrix; Eady	Pyrantel Embonate - API
PA 43 14010	1-Methyl-2-[(Z)-2-(thiophen-2-yl)ethenyl]-1,4,5,6-tetrahydropyrimidine	Imp A	(Z)-1-Methyl-2-(2-(thiophen-2-yl)vinyl)-1,4,5,6-tetrahydropyrimidine;	25MG,50MG	NA	36700-38-6	206.31	C11H14N2S	NA	Pyrantel - Impurity A
PA 43 14020	(E)-N-[3-(Methylamino)propyl]-3-(thiophen-2-yl)prop-2-enamide	Imp B	(E)-N-(3-(Methylamino)propyl)-3-(thiophen-2-yl)acrylamide;	25MG,50MG	NA	36700-39-7	224.32	C11H16N2OS	NA	Pyrantel - Impurity B
PA 43 14030	Thiophene-2-carbaldehyde	Imp C	2-Thiophenecarboxaldehyde; 2-Formylthiofuran; 2-Formylthiophene; 2-Thienaldehyde; 2-Thienylaldehyde; 2-	25MG,50MG	Refrigerator	98-03-3	112.15	C5H4OS	2-Thiophenealdehyde; Thiofurfural; Thiophene-2-carboxaldehyde; Thiophene-o-carboxaldehyde; α-Formylthiophene; α-	Pyrantel - Impurity C
PA 43 14040	1,2-Dimethyl-1,4,5,6-tetrahydropyrimidine	Imp D	1,4,5,6-Tetrahydropyrimidine, 1,2-dimethyl-; 1,2-dimethyl-5,6-dihydro-4H-pyrimidine; 2,3-Dimethyltetrahydropyrimidine;	25MG,50MG	NA	4271-96-9	112.17	C6H12N2	NA	Pyrantel - Impurity D
PA 16 65000	Pyrazinamide	API	Pirazinecarboxamide; Pyrazinoic Acid Amide; D-50; Pezetamid; Pyrafat;	25MG,50MG	Freezer	98-96-4	123.11	C5H5N3O	Piraldina; Tebrazid; Zinamide;	Pyrazinamide - API
PA 16 65010	Pyrazinecarboxylic Acid	Imp A	2-Pyrazinecarboxylic Acid; Pyrazinoic Acid; 1,4-Diazinecarboxylic Acid; 2-Carboxypyrazine;	25MG,50MG	Refrigerator	98-97-5	124.1	C5H4N2O2	2-Pyrazinoic Acid; NSC 13146; NSC 27192; Pyrazinic Acid; pyrazine-2-carboxylic acid;	Pyrazinamide - Impurity A
PA 43 29000	Pyridinoline	API	Hydroxylslylpyridinoline; 2-Amino-6-[4-[(2S)-2-amino-2-carboxyethyl]-3-[(3S)-3-amino-3-carboxypropyl]-5-hydroxypyridinio]-2,3,4,6-tetradeoxy-L-erythro-Hexonic Acid Inner Salt;	25MG,50MG	NA	77464-35-8	428.44	C18H28N4O8	(2S)-2-Amino-6-(4-((S)-2-amino-2-carboxyethyl)-3-((S)-3-amino-3-carboxypropyl)-5-hydroxypyridin-1-ium-1-yl)-5-hydroxyhexanoate;	Pyridinoline - API
PA 43 29510	Deoxy Pyridinoline	IH	(S)-2-Amino-6-(4-((S)-2-amino-2-carboxyethyl)-3-((S)-3-amino-3-carboxypropyl)-5-hydroxypyridin-1-ium-1-yl)hexanoate; Deoxypyridinoline;	25MG,50MG	NA	83462-55-9	412.44	C18H28N4O7	NA	Pyridinoline - In house Impurity
PA 16 81000	Pyridoxamine Dihydrochloride	API	4-(Aminomethyl)-5-hydroxy-6-methyl-3-pyridinemethanol Dihydrochloride; Pyridorin; Pyridoxylamine Dihydrochloride;	25MG,50MG	Freezer	524-36-7	241.11	C8H14Cl2N2O2	2-Methyl-3-hydroxy-4-aminomethyl-5-hydroxymethylpyridine Dihydrochloride;	Pyridoxamine Dihydrochloride - API

PA 16 81510	Pyridoxamine-5'-phosphate	IH	Pyridoxamine-5'-phosphate;4-(Aminomethyl)-5-hydroxy-6-methyl-3-pyridinemethanol 3-(Dihydrogen Phosphate); 4-(Aminomethyl)-5-hydroxy-6-methyl-3-pyridinemethanol α-(Dihydrogen Phosphate);	25MG,50MG	NA	529-96-4	248.17	C8H13N2O5P	Pyridoxamine Phosphate; Pyridoxamine 3-(Dihydrogen Phosphate); Pyridoxamine Dihydrogen Phosphate; Pyridoxamine-P;	Pyridoxamine - In house impurity
PA 16 66000	Pyridoxine Hydrochloride	API	5-Hydroxy-6-methyl-3,4-pyridinedimethanol Hydrochloride; Pyridoxol Hydrochloride; Vitamin B6;	25MG,50MG	Freezer	58-56-0	205.64	C8H12ClNO3	Aderomine Hydrochloride; Aderoxin; Hexobion; Pyridox;	Pyridoxine Hydrochloride - API
PA 16 66010	Pyridin-3-yl dimethylcarbamate	Imp A	pyridin-3-yl dimethylcarbamate;	25MG,50MG	NA	NA	166.18	C8H10N2O2	NA	Pyridoxine - Impurity A
PA 16 66020	5-(Hydroxymethyl)-2,4-dimethylpyridin-3-ol Hydrochloride	Imp B	4-Deoxy Pyridoxine Hydrochloride; 2,4-Dimethyl-3-hydroxy-5-hydroxymethylpyridine Hydrochloride; 4-Deoxypyridoxine Hydrochloride; 3-Hydroxy-5-hydroxymethyl-2,4-dimethylpyridine Hydrochloride;	25MG,50MG	Freezer, Under inert atmosphere	148-51-6	189.64	C8H12ClNO2	4-Deoxypyridoxol Hydrochloride; 5-Hydroxy-4,6-dimethyl-3-pyridinemethanol Hydrochloride; 4-Desoxyadernin Hydrochloride; 4-Desoxypyridoxine Hydrochloride;	Pyridoxine - Impurity B
PA 16 66510	Pyridoxine 5'-Phosphate	IH	Pyridoxol 5'-Phosphate; 5-Hydroxy-6-methyl-3,4-pyridinedimethanol 3-(Dihydrogen phosphate);	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	447-05-2	249.16	C8H12NO6P	Pyridoxol 5-(Dihydrogen phosphate); NSC 83119; Pyridoxine 5-Phosphate; Pyridoxine Phosphate;	Pyridoxine - In house impurity
PA 16 66520	Bispyridoxine	IH	(5-Hydroxy-2-((3-hydroxy-5-(hydroxymethyl)-2-methylpyridin-4-yl)methyl)-6-methylpyridine-3,4-diyl)dimethanol;	25MG,50MG	NA	19203-56-6	320.34	C16H20N2O5	NA	Pyridoxine - In house impurity
PA 43 01000	Pyrimethamine	API	5-(4-Chlorophenyl)-6-ethyl-2,4-pyrimidinediamine; 2,4-Diamino-5-(4-chlorophenyl)-6-ethylpyrimidine;	25MG,50MG	Freezer	58-14-0	248.71	C12H13ClN4	Chloridin; Chloridine; Daraprim; Khlordin; Malocide; Pirimecidan; Pirimetmin; NSC 3061; RP 4753;	Pyrimethamine - API
PA 43 01510	2-(4-Chlorophenyl)-2-(2-ethyl-1,3-dioxolan-2-yl)acetonitrile	IH	α-(4-Chlorophenyl)-2-ethyl-1,3-dioxolane-2-acetonitrile;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	55474-41-4	251.71	C13H14ClNO2	2-(4-Chlorophenyl)-2-(ethyl-1,3-dioxolan-2-yl)acetonitrile;	Pyrimethamine - In house impurity
PA 43 32000	Pyriproxyfen	API	2-[1-Methyl-2-(4-phenoxyphenoxy)ethoxy]pyridine; 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine;	25MG,50MG	Refrigerator	95737-68-1	321.37	C20H19NO3	4-Phenoxyphenyl (RS)-2-(2-pyridyloxy)propyl Ether;	Pyriproxyfen - API
PA 16 78000	Pyruvic Acid	API	2-Oxopropanoic Acid; Pyruvate; α-Ketopropionate;	25MG,50MG	Refrigerator	127-17-3	88.06	C3H4O3	NA	Pyruvic Acid - API
PA 17 01000	Quercetin Dihydrate	API	2-(3,4-Dihydroxyphenyl)-3,5,7-trihydroxy-4H-1-benzopyran-4-one Dihydrate;	25MG,50MG	Freezer	6151-25-3	339.27	C15H14O9	3,3',4',5,7-Pentahydroxyflavone Dihydrate; 3,3',4',5,7-Pentahydroxyflavone Dihydrate;	Quercetin Dihydrate - API

PA 17 01510	Quercetin 3-O-β-D-Glucuronide	IH	2-(3,4-Dihydroxyphenyl)-5,7-dihydroxy-4-oxo-4H-1-benzopyran-3-yl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Freezer	22688-79-5	478.36	C21H18O13	Miquelianin; Mikwelianin; Quercetin 3-O-Glucuronide; Quercetin 3-O-β-D-Glucuronide; Quercetin 3-O-β-D-Glucuronopyranoside; Quercetin 3-Glucuronide; Quercetin 3-β-Glucuronide; Quercetin Glucuronide; Quercetin β	Quercetin Dihydrate - In house impurity
PA 17 01520	Quercetin 7-O-β-D-Glucuronide	IH	2-(3,4-Dihydroxyphenyl)-3,5-dihydroxy-4-oxo-4H-1-benzopyran-7-yl β-D-Glucopyranosiduronic Acid;	25MG,50MG	NA	38934-20-2	478.36	C21H18O13	Quercetin 7-O-β-Glucuronide; Quercetin 7-Glucuronide;	Quercetin Dihydrate - In house impurity
PA 17 02000	Quetiapine	API	2-[2-(4-Dibenzo[b,f][1,4]thiazepin-11-yl-1-piperazinyl)ethoxy]ethanol;	25MG,50MG	NA	111974-69-7	383.51	C21H25N3O2S	Dibenzo[b,f][1,4]thiazepine Ethanol Deriv.; 2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)-1-piperazinyl]ethoxy]ethanol; Ketipinor;	Quetiapine - API
PA 17 02010	Quetiapine Acetate	Imp A	2-(2-(4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)ethoxy)ethyl Acetate;	25MG,50MG	NA	844639-07-2	425.54	C23H27N3O3S	2-(2-(4-(dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)ethoxy)ethyl acetate; 11-[4-[2-(2-Acetoxyethoxy)ethyl]piperazin-1-yl]dibenzo[b,f][a,4]thiazepine; 2-[2-(4-Dibenzo[b,f][1,4]thiazepin-11-yl-1-piperazinyl)ethoxy]-ethanol Acetate;	Quetiapine - Impurity A
PA 17 02020	11-(piperazin-1-yl)dibenzo[b,f][1,4]thiazepine Dihydrochloride	Imp B	Quetiapine DBTP Metabolite; Dibenzo[b,f][1,4]thiazepine-11-yl-piperazine dihydrochloride;	25MG,50MG	Freezer	111974-74-4	368.32	C17H19Cl2N3S	Quetiapine Related Compound B;	Quetiapine - Impurity B
PA 17 02030	2-[2-[4-(dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethyl [4-(dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]acetate	Imp C	2-(2-(4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)ethoxy)ethyl 2-(4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)acetate;	25MG,50MG	NA	NA	718.93	C40H42N6O3S2	Di(2-(4-(dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl))-2-propoxyethyl Propionate	Quetiapine - Impurity C
PA 17 02040	Quetiapine Dimer Impurity	Imp D	11,11'-(1,4-Piperazinediyl)bis-dibenzo[b,f][1,4]thiazepine; 11,11'-(piperazine-1,4-diyl)bis(dibenzo[b,f][1,4]thiazepine); Bis(dienzopiperazinyl) piperazine;	25MG,50MG	Refrigerator	945668-94-0	504.67	C30H24N4S2	1,4-Bis(dibenzo[b,f][1,4]thiazepin-11-yl)piperazine; Bis(dienzopiperazinyl) piperazine; 11,11-(1,4-Piperazinediyl)bis-dibenzo[b,f][1,4]thiazepine;	Quetiapine - Impurity D
PA 17 02050	Quetiapine bis-Ether	Imp E	1,2-Bis[2-(4-Dibenzo[b,f][1,4]thiazepin-11-yl-1-piperazinyl)ethoxy]ethane;	25MG,50MG	NA	1371638-05-9	704.95	C40H44N6O2S2	11,11'-[ethylenebis(oxyethylenepiperazine 4,1-diyl)]bis(dibenzo[b,f][1,4]thiazepine);	Quetiapine - Impurity E

PA 17 02060	[2-[(2-aminophenyl)sulfanyl]phenyl][4-[2-(2-hydroxyethoxy)ethyl]piperazin-1-yl]methanone	Imp F	2-(2-(4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)ethoxy)ethanol; 1-[2-[(2-Aminophenyl)thio]benzoyl]-4-[2-(2-hydroxyethoxy)ethyl]-piperazine;	25MG,50MG	NA	848814-27-7	401.52	C21H27N3O3S	[2-[(2-Aminophenyl)thio]phenyl][4-[2-(2-hydroxyethoxy)ethyl]-1-piperazinyl]-methanone; Quetiapine Impurity 2;	Quetiapine - Impurity F
PA 17 02070	Quetiapine Lactam	Imp G	Dibenzo[b,f][1,4]thiazepine-11-[10H]one; Quetiapine DBTO Metabolite; 10,11-Dihydro-11-oxodibenz[b,f][1,4]thiazepine;	25MG,50MG	Freezer	3159-07-7	227.28	C13H9NOS	10,11-Dihydrodibenzo[b,f][1,4]thiazepin-11-one; NSC 653252; Quetiapine Related Compound G;	Quetiapine - Impurity G
PA 17 02080	Quetiapine N-Oxide	Imp H	2-[2-(4-Dibenzo[b,f][1,4]thiazepin-11-yl-1-piperazinyl)ethoxy]ethanol N-Oxide;	25MG,50MG	Freezer, Under Inert Atmosphere	1076199-40-0	399.51	C21H25N3O3S	4-(Dibenzo[b,f][1,4]thiazepin-11-yl)-1-(2-(2-hydroxyethoxy)ethyl)piperazine 1-oxide;	Quetiapine - Impurity H
PA 17 02090	2-[4-(dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethanol	Imp I	Quetiapine Alcohol Impurity; Quetiapine Ethanol Impurity; Quetiapine Hydroxy Impurity; 11-[4-(2-Hydroxyethyl)-1-piperazinyl]-dibenzo[b,f][1,4]thiazepine; Quetiapine Desethoxy Impurity;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	329216-67-3	339.46	C19H21N3OS	4-Dibenzo[b,f][1,4]thiazepin-11-yl-1-piperazineethanol; Quetiapine Desethanol; 11-[4-(2-Hydroxyethyl)piperazin-1-yl]dibenzo[b,f][1,4]thiazepine;	Quetiapine - Impurity I
PA 17 02100	2-[2-[2-[2-[4-(dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethoxy]ethoxy]ethanol	Imp J	Quetiapine Triether Alcohol; Quetiapine Hydroxyethoxyethyl Ether; Quetiapine Tetraethylene Glycol Analog;	25MG,50MG	NA	1356906-17-6	471.61	C25H33N3O4S	NA	Quetiapine - Impurity J
PA 17 02110	N-(2-((2-(4-(2-(2-Hydroxyethoxy)ethyl)piperazine-1-carbonyl)phenyl)thio)phenyl)acetamide	Imp K	N-(2-((2-(4-(2-(2-Hydroxyethoxy)ethyl)piperazine-1-carbonyl)phenyl)thio)phenyl)acetamide;	25MG,50MG	NA	1371638-10-6	443.56	C23H29N3O4S	NA	Quetiapine - Impurity K
PA 17 02120	9-Chloro Quetiapine	Imp L	2-[2-[4-(9-Chlorodibenzo[b,f][1,4]thiazepin-11-yl)-1-piperazinyl]ethoxy]ethanol;	25MG,50MG	NA	1371638-11-7	417.95	C21H24ClN3O2S	NA	Quetiapine - Impurity L
PA 17 02140	2-(2-(4-(2-(2-(4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)ethoxy)ethyl)piperazin-1-yl)ethoxy)ethanol	Imp N	2-(2-(4-(2-(2-(4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)ethoxy)ethyl)piperazin-1-yl)ethoxy)ethanol;	25MG,50MG	NA	1800291-86-4	539.73	C29H41N5O3S	NA	Quetiapine - Impurity N

PA 17 02150	Quetiapine O-Trityl Impurity	Imp O	O-Triphenylmethoxy Quetiapine; 11-[4-[2-(2-Trityloxyethoxy)ethyl]piperazin-1-yl]dibenzo[b,f][1,4]thiazepine;	25MG,50MG	NA	844639-06-1	625.82	C40H39N3O2S	11-[4-[2-[2-(Triphenylmethoxy)ethoxy]ethyl]-1-piperazinyl]-dibenzo[b,f][1,4]thiazepine;	Quetiapine - Impurity O
PA 17 02160	Quetiapine N-Ethyl Impurity	Imp P	11-(4-Ethylpiperazin-1-yl)dibenzo[b,f][1,4]thiazepine; 11-(4-Ethyl-1-piperazinyl)-dibenzo[b,f][1,4]thiazepine; Quetiapine N-Ethyl Analog;	25MG,50MG	NA	1011758-03-4	323.46	C19H21N3S	NA	Quetiapine - Impurity P
PA 17 02170	4-(Dibenzo[b,f][1,4]thiazepin-11-yl)-1,1-bis[2-(2-hydroxyethoxy)ethyl]piperazin-1-ium	Imp Q	4-(Dibenzo[b,f][1,4]thiazepin-11-yl)-1,1-bis[2-(2-hydroxyethoxy)ethyl]piperazin-1-ium; Quetiapine-N-Di(ethoxyethanol); Quetiapine Quaternary Salt;	25MG,50MG	NA	NA	472.62	C25H34N3O4S	NA	Quetiapine - Impurity Q
PA 17 02180	Fumaric Acid Monoethyl Ester	Imp R	(2E)-2-Butenedioic Acid 1-Ethyl Ester; (2E)-2-Butenedioic Acid Monoethyl Ester; Fumaric Acid Ethyl Ester; (E)-4-Ethoxy-4-oxo-2-butenoic Acid;	25MG,50MG	Refrigerator	2459-05-4	144.13	C6H8O4	Ethyl Hydrogen Fumarate; Monoethyl Fumarate; Monoethyl Fumerate; Monoethyl trans-2-Butenedioate;	Quetiapine - Impurity R
PA 17 02190	Quetiapine Sulfoxide	Imp S	2-[2-[4-(5-Oxidodibenzo[b,f][1,4]thiazepin-11-yl)-1-piperazinyl]ethoxy]ethanol; Quetiapine S-Oxide	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	329216-63-9	399.51	C21H25N3O3S	NA	Quetiapine - Impurity S
PA 17 02200	Quetiapine Morpholine Impurity	Imp T	4-(Dibenzo[b,f][1,4]thiazepin-11-yl)morpholine; 11-Morpholino-dibenzo[b,f][1,4]thiazepine;	25MG,50MG	NA	5747-46-6	296.39	C17H16N2OS	NA	Quetiapine - Impurity T
PA 17 02210	Dibenzo[b,f][1,4]thiazepin-11-amine	Imp U	11-Amino-dibenzo[b,f][1,4]thiazepine; NSC 651216;	25MG,50MG	NA	5786-26-5	226.3	C13H10N2S	NA	Quetiapine - Impurity U
PA 17 02220	2-(2-(4-Phenanthridin-6-yl)piperazin-1-yl)ethoxy)ethanol	Imp V	2-(2-(4-Phenanthridin-6-yl)piperazin-1-yl)ethoxy)ethanol;	25MG,50MG	NA	NA	351.44	C21H25N3O2	NA	Quetiapine - Impurity V
PA 17 02230	11-(2-(2-(4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)ethoxy)ethoxy)dibenzo[b,f][1,4]thiazepine	Imp W	O-Dibenzo[b,f][1,4]thiazepinyl Quetiapine;	25MG,50MG	NA	NA	592.77	C34H32N4O2S2	NA	Quetiapine - Impurity W

PA 17 02510	Quetiapine Hemifumarate	IH	Seroquel; ICI-204636; 2-[2-(4-Dibenzo[b,f][1,4]thiazepin-11-yl-1-piperazinyl)ethoxy]ethanol Bis[(2E)-2-Butenedioate]; Quetiapine Fumarate;	25MG,50MG	Freezer	111974-72-2	883.1	C46H54N6O8S2	NA	Quetiapine - In house impurity
PA 17 02520	1-[2-(2-Hydroxyethoxy)ethyl]piperazine	IH	1-[2-(2-Hydroxyethoxy)ethyl]piperazine;	25MG,50MG	Freezer	13349-82-1	174.24	C8H18N2O2	NA	Quetiapine - In house impurity
PA 17 02530	11-Chloro-dibenzo[b,f][1,4]thiazepine	IH	Quetiapine DBTC Impurity; Dibenzo[b,f][1,4]thiazepine-11-yl-chloride;	25MG,50MG	NA	13745-86-3	245.73	C13H8ClNS	NA	Quetiapine - In house impurity
PA 17 02540	Quetiapine Hydroxy Impurity Dihydrochloride Salt	IH	4-Dibenzo[b,f][1,4]thiazepin-11-yl-1-piperazineethanol Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	329218-14-6	412.38	C19H23Cl2N3OS	Des-hydroxyethyl Quetiapine; Quetiapine Desethanol HCl; 11-[4-(2-Hydroxyethyl)piperazin-1-yl]dibenzo[b,f][1,4]thiazepine Hydrochloride;	Quetiapine - In house impurity
PA 17 02550	Quetiapine Sulfone	IH	2-[2-[4-(5,5-Dioxidodibenzo[b,f][1,4]thiazepin-11-yl)-1-piperazinyl]ethoxy]ethanol;	25MG,50MG	NA	329216-65-1	415.51	C21H25N3O4S	NA	Quetiapine - In house impurity
PA 17 02560	7-Hydroxy-N-des{[2-(2-hydroxy)ethoxy]ethyl} Quetiapine Dihydrochloride	IH	11-(1-Piperazinyl)-dibenzo[b,f][1,4]thiazepin-7-ol Dihydrochloride; M 236303;	25MG,50MG	Freezer	NA	384.32	C17H19Cl2N3OS	NA	Quetiapine - In house impurity
PA 17 02570	7-Hydroxy Quetiapine	IH	11-[4-[2-(2-Hydroxyethoxy)ethyl]-1-piperazinyl]dibenzo[b,f][1,4]thiazepin-7-ol; ICI214227;	25MG,50MG	Freezer	139079-39-3	399.51	C21H25N3O3S	NA	Quetiapine - In house impurity
PA 17 02580	7-Hydroxy Quetiapine S-Oxide	IH	11-[4-[2-(2-Hydroxyethoxy)ethyl]-1-piperazinyl]dibenzo[b,f][1,4]thiazepin-7-ol S-Oxide;	25MG,50MG	NA	1185170-04-0	415.51	C21H25N3O4S	NA	Quetiapine - In house impurity

PA 17 03000	Quinapril Hydrochloride	API	(3S)-2-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]-1,2,3,4-tetrahydro-3-isoquinolinecarboxylic Acid Hydrochloride;	25MG,50MG	Freezer	82586-55-8	474.98	C25H31CIN2O5	CI-906, PD-109452-2, Accupril, Accuprin, Accupro; Korec; Korectic;	Quinapril Hydrochloride - API
PA 17 03010	(S)-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic Acid	Imp A	(-)-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic Acid; L-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic Acid;	25MG,50MG	Refrigerator	74163-81-8	177.20	C10H11NO2	(3S)-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic Acid; L-3-Carboxy-1,2,3,4-tetrahydroisoquinoline; L-Porretine;	Quinapri - Impurity A
PA 17 03020	(+)-N-[1-(S)-Ethoxycarbonyl-3-phenylpropyl]-L-alanine	Imp B	(αS)-α-[[[(1S)-1-carboxyethyl]amino]benzenebutanoic Acid;	25MG,50MG	Freezer	82717-96-2	279.33	C15H21NO4	2-(1-Carboxy-ethylamino)-4-phenylbutyric acid ethyl ester; N-[(S)-1-Ethoxycarbonyl-3-phenylpropyl]-L-alanine;	Quinapri - Impurity B
PA 17 03040	Quinapril Diketopiperazine	Imp D	(αS,3S,11aS)-1,3,4,6,11,11a-Hexahydro-3-methyl-1,4-dioxo-α-(2-phenylethyl)-2H-pyrazino[1,2-b]isoquinoline-2-acetic Acid; PD 109488;	25MG,50MG	NA	103733-49-9	420.5	C25H28N2O4	NA	Quinapri - Impurity D
PA 17 03510	Quinapril Ethyl Ester Maleic Acid Salt	IH	[3S-[2[R*(R*)],3R*]]-2-[2-[[1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]-1,2,3,4-tetrahydro-3-isoquinolinecarboxylic Acid Ethyl Ester (2Z)-2-Butenedioate;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	103733-36-4	582.64	C31H38N2O9	NA	Quinapri - In house impurity
PA 17 03520	Quinapril O-Desethyl-O-isopropyl	IH	(3S)-3,4-Dihydro-2-[(2S)-2-[[[(1S)-1-[(1-methylethoxy)carbonyl]-3-phenylpropyl]amino]-1-oxopropyl]-3(1H)-isoquinolinecarboxylic Acid;	25MG,50MG	NA	955034-25-0	452.54	C26H32N2O5	NA	Quinapri - In house impurity
PA 17 07000	Quinifamide	API	2-Furancarboxylic Acid 1-(2,2-Dichloroacetyl)-1,2,3,4-tetrahydro-6-quinolinyl Ester; 1-(Dichloroacetyl)-6-(2-furoyloxy)-1,2,3,4-tetrahydro-6-quinoline; Amenide; Amenox;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	62265-68-3	354.18	C16H13Cl2NO4	NA	Quinifamide - API
PA 17 04000	Quinine	API	(8α,9R)-6'-Methoxycinchonan-9-ol; (-)-Quinine; (8S,9R)-Quinine; (R)-(-)-Quinine;	25MG,50MG	Refrigerator	130-95-0	324.42	C20H24N2O2	6'-Methoxycinchonidine; Chinine; NSC 192949;	Quinine - API

PA 17 05000	Quinine Dihydrochloride	API	(8?,9R)-6'-Methoxycinchonan-9-ol hydrochloride (1:2);	25MG,50MG	NA	60-93-5	721.76	C20H26Cl2N2O2	(8?,9R)-6'-Methoxycinchonan-9-ol dihydrochloride; Quinine dihydrochloride; (-)-Quinine dihydrochloride; Acid quinine hydrochloride; Quinine bimuriate;	Quinine Dihydrochloride - API
PA 17 05010	Quinidine	Imp A	(9S)-6'-Methoxycinchonan-9-ol; (+)-Quinidine; (8R,9S)-Quinidine; Chinidin; Cin-quin; Conchinin; Conchinine;	25MG,50MG	Refrigerator	56-54-2	324.42	C20H24N2O2	Conquinine; Kinidin; Pitayin; Pitayine; Quindine; β-Quinidine; β-Quinine;	Quinine - Impurity A
PA 17 05020	Cinchonidine	Imp B	(R)-[(2S,4S,5R)-5-ethenyl-1-azabicyclo[2.2.2]oct-2-yl](quinolin-4-yl)methanol;	25MG,50MG	Freezer	485-71-2	294.39	C19H22N2O	Cinchovatine; NSC 5364; α-Quinidine; (8α,9R)-Cinchonan-9-ol; (-)-Cinchonidine; (8S,9R)-Cinchonidine; (8α,9R)-Cinchonan-9-ol;	Quinine - Impurity B
PA 17 05030	Dihydroquinine	Imp C	(-)-Dihydroquinine; (8α,9R)-10,11-Dihydro-6'-methoxycinchonan-9-ol; Hydroquinine;	25MG,50MG	NA	522-66-7	326.43	C20H26N2O2	10,11-Dihydroquinine; (-)-10,11-Dihydroquinine; (-)-Hydroquinine; NSC 41799;	Quinine - Impurity C
PA 17 05510	O-Desmethyl Quinine	IH	(8,9R)-9-Diol Cinchonan-6'; Cupreine; O-Demethylquinidine; Ultraquinine;	25MG,50MG	Freezer	524-63-0	310.39	C19H22N2O2	NA	Quinine - In house impurity
PA 17 05520	(-)-(3S)-3-Hydroxy Quinine	IH	(8α,9R)-6'-Methoxycinchonan-3,9-diol; (3S)-3-Hydroxyquinine;	25MG,50MG	Freezer	78549-61-8	340.42	C20H24N2O3	(3S)-Hydroxyquinine; 3-Hydroxyquinine;	Quinine - In house impurity
PA 17 05530	Quinine Sulfate Dihydrate	IH	(8α,9R)-6'-Methoxycinchonan-9-ol Sulfate Hydrate; (-)-Quinine Sulfate Dihydrate;	25MG,50MG	Refrigerator	6119-70-6	782.94	C40H54N4O10S	NA	Quinine - In house impurity

PA 17 05540	Quinine Di-N-oxide	IH	Quinine N,N'-Dioxide; (8 α ,9R)-6'-Methoxy-cinchonan-9-ol 1,1'-Dioxide;	25MG,50MG	Refrigerator	101655-92-9	356.42	C20H24N2O4	NA	Quinine - In house impurity
PA 17 05550	Quinine 1'-Oxide	IH	(8 α ,9R)-6'-Methoxycinchonan-9-ol 1'-Oxide; Quinine 1'-N-Oxide; Quinine N'-Oxide; Quinine ar-N-Oxide;	25MG,50MG	NA	54821-44-2	340.42	C20H24N2O3	NA	Quinine - In house impurity
PA 17 05560	Quinine N-Oxide	IH	(8 α ,9R)-6'-Methoxycinchonan-9-ol 1-Oxide; Quinine 1-Oxide;	25MG,50MG	Freezer	109906-48-1	340.42	C20H24N2O3	NA	Quinine - In house impurity
PA 17 06000	Quinine Sulfate Dihydrate	API	(8 α ,9R)-6'-Methoxycinchonan-9-ol Sulfate Hydrate; (-)-Quinine Sulfate Dihydrate;	25MG,50MG	Refrigerator	6119-70-6	782.94	C40H54N4O10S	NA	Quinine Sulfate - API
PA 17 06010	Quinidine	Imp A	(9S)-6'-Methoxycinchonan-9-ol; (+)-Quinidine; (8R,9S)-Quinidine; Chinidin; Cin-quin; Conchinin; Conchinine;	25MG,50MG	Refrigerator	56-54-2	324.42	C20H24N2O2	Conquinine; Kinidin; Pitayin; Pitayine; Quindine; β -Quinidine; β -Quinine;	Quinine Sulfate - Impurity A
PA 17 06020	Cinchonidine	Imp B	(R)-[(2S,4S,5R)-5-ethenyl-1-azabicyclo[2.2.2]oct-2-yl](quinolin-4-yl)methanol;	25MG,50MG	Freezer	485-71-2	294.39	C19H22N2O	Cinchovatine; NSC 5364; α -Quinidine; (8 α ,9R)-Cinchonan-9-ol; (-)-Cinchonidine; (8S,9R)-Cinchonidine; (8 α ,9R)-Cinchonan-9-ol;	Quinine Sulfate - Impurity B
PA 17 06030	Dihydroquinine	Imp C	(-)-Dihydroquinine; (8 α ,9R)-10,11-Dihydro-6'-methoxycinchonan-9-ol; Hydroquinine;	25MG,50MG	NA	522-66-7	326.43	C20H26N2O2	10,11-Dihydroquinine; (-)-10,11-Dihydroquinine; (-)-Hydroquinine; NSC 41799;	Quinine Sulfate - Impurity C

PA 18 01000	Rabeprazole	API	(RS)-2-[[4-(3-methoxypropoxy)-3-methylpyridin-2-yl]methylsulfinyl]-1H-benzo[d]imidazole;	25MG,50MG	NA	117976-89-3	359.44	C18H21N3O3S	NA	Rabeprazole - API
PA 18 02000	Rabeprazole Sodium	API	2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazole; Pariet; Rabeprazole Sodium;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	117976-90-6	381.42	C18H20N3NaO3S	NA	Rabeprazole Sodium - API
PA 18 02010	Rabeprazole N-Oxide	Imp A	2-[[[4-(3-Methoxypropoxy)-3-methyl-1-oxido-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazole;	25MG,50MG	Freezer, Under Inert Atmosphere	924663-38-7	375.44	C18H21N3O4S	2-[4-(3-Methoxy-propoxy)-3-methyl-1-oxy-pyridin-2-ylmethanesulfinyl]-1H-benzimidazole;	Rabeprazole - Impurity A
PA 18 02020	Rabeprazole Sulfone N-Oxide	Imp B	2-[[[4-(3-Methoxypropoxy)-3-methyl-1-oxido-2-pyridinyl]methyl]sulfonyl]-1H-benzimidazole;	25MG,50MG	Freezer	924663-37-6	391.44	C18H21N3O5S	2-[4-(3-Methoxy-propoxy)-3-methyl-1-oxy-pyridin-2-ylmethanesulfonyl]-1H-benzimidazole;	Rabeprazole - Impurity B
PA 18 02030	4-Desmethoxypropoxyl-4-chloro Rabeprazole Sulfone	Imp C	2-[[4-(4-Chloro-3-methyl-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole;	25MG,50MG	Refrigerator	1159977-27-1	321.78	C14H12ClN3O2S	2-(4-Chloro-3-methyl-pyridin-2-ylmethanesulfonyl)-1H-benzimidazole;	Rabeprazole - Impurity C
PA 18 02040	2-(4-Chloro-3-methyl-pyridin-2-ylmethanesulfonyl)-1H-benzimidazole	Imp D	4-Desmethoxypropoxyl-4-chloro Rabeprazole Sulfide;	25MG,50MG	Refrigerator	103312-62-5	289.78	C14H12ClN3S	NA	Rabeprazole - Impurity D
PA 18 02050	Rabeprazole Sulfone	Imp E	2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]sulfonyl]-1H-benzimidazole;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	117976-47-3	375.44	C18H21N3O4S	2-[3-(3-Methoxy-propoxy)-2-methylphenylmethanesulfonyl]-1H-benzimidazole; Rabeprazole Related Compound D;	Rabeprazole - Impurity E (Sulfone Salt)
PA 18 02051	Rabeprazole 4-Methoxy Impurity	Imp E	4-Desmethoxypropoxyl-4-methoxy Rabeprazole; 2-[[4-(4-Methoxy-3-methyl-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazole; 4-Methoxy	25MG,50MG	Hygroscopic, Freezer, Under Inert	102804-77-3	301.36	C15H15N3O2S	2-[[4-(4-Methoxy-3-methylpyridin-2-yl)methyl]sulfinyl]-1H-benzimidazole;	Rabeprazole - Impurity E (Freebase)
PA 18 02060	Rabeprazole Sulfide	Imp F	2-[[[3-Methyl-4-(3-methoxypropoxy)-2-pyridyl]methyl]thio]-1H-benzimidazole; 2-[4-(3-Methoxy-propoxy)-3-methyl-pyridin-2-ylmethanesulfonyl]-1H-benzimidazole;	25MG,50MG	Freezer	117977-21-6	343.44	C18H21N3O2S	2-[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]-methylthio]-1H-benzimidazole; H 295/43; Rabeprazole Thioether; Rabeprazole Related Compound E;	Rabeprazole - Impurity F
PA 18 02070	1-[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]-2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazole	Imp G	N-[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl] Rabeprazole;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	935260-92-7	552.68	C29H36N4O5S	NA	Rabeprazole - Impurity G

PA 18 02510	Rabeprazole Picolinium Salt	IH	1-(1H-Benzimidazol-2-yl)-4-(3-methoxypropoxy)-3-methylpyridinium-2-carboxylate; 1-(1H-Benzo[d]imidazol-2-yl)-4-(3-methoxypropoxy)-3-methylpyridin-1-ium-2-carboxylate;	25MG,50MG	NA	NA	341.36	C18H19N3O4	NA	Rabeprazole - In house impurity
PA 18 39000	Racecadotril	API	N-[2-[(Acetylthio)methyl]-1-oxo-3-phenylpropyl]glycine Phenylmethyl Ester; Acetorphan; (+/-)-Racecadotril; Redotil; Tiorfan; (±)-Acetorphan;	25MG,50MG	Refrigerator	81110-73-8	385.48	C21H23NO4S	(RS)-Benzyl N-[3-(acetylthio)-2-benzylpropanoyl]glycinate; Benzyl [[[2(RS)-2-[(acetylsulfanyl)methyl]-3-phenylpropanoyl]amino]acetate; Cadotril; Zedott;	Racecadotril - API
PA 18 39010	Thiacetic Acid	Imp A	Ethanethioic acid; Thio-acetic acid; Acetyl mercaptan; Methanecarbothioic Acid; Ethanethioic S-acid;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	507-09-5	76.12	C2H4OS	Monothioacetic acid; Thioacetic acid; Thiolacetic acid; Thionoacetic acid;	Racecadotril - Impurity A
PA 18 39030	Hemiacetorphan	Imp C	[[[(2RS)-2-[(Acetylsulfanyl)methyl]-3-phenylpropanoyl]amino]acetic Acid; (±)-N-[2-[(Acetylthio)methyl]-1-oxo-3-phenylpropyl]glycine; S-Acetylthiorphan;	25MG,50MG	Freezer	124735-06-4	295.35	C14H17NO4S	NA	Racecadotril - Impurity C
PA 18 39050	2-Benzylacrylic Acid	Imp E	2-Benzylprop-2-enoic Acid; 2-Methylene-3-phenylpropanoic Acid; NSC 192640; α-Benzylacrylic Acid;	25MG,50MG	Amber Vial, Refrigerator, Under inert atmosphere	5669-19-2	162.19	C10H10O2	α-Methylenebenzenepropanoic Acid; α-Methylenehydrocinnamic Acid;	Racecadotril - Impurity E
PA 18 39060	Benzyl [(2-benzylprop-2-enoyl)amino]acetate	Imp F	Benzyl 2-(2-benzylacrylamido)acetate; 2-Des(acetylthiomethyl)-2-methylene Racecadotril; N-[1-Oxo-2-(phenylmethyl)-2-propen-1-yl]glycine Phenylmethyl Ester;	25MG,50MG	NA	87428-99-7	309.36	C19H19NO3	N-[1-Oxo-2-(phenylmethyl)-2-propenyl]glycine Phenylmethyl Ester; Benzyl[(2-benzylprop-2-enoyl)amino]acetate;	Racecadotril - Impurity F
PA 18 25000	Ractopamine Hydrochloride	API	4-[3-[2-Hydroxy-2-(4-hydroxyphenyl)ethyl]aminobutyl]phenol hydrochloride;	25MG,50MG	NA	90274-24-1	337.84	C18H24ClNO3	NA	Ractopamine Hydrochloride - API
PA 18 03000	Raloxifene Hydrochloride	API	[6-Hydroxy-2-(4-hydroxyphenyl)-benzo[b]thien-3-yl][4-[2-(1-piperidinyl)ethoxy]phenyl]methanone Hydrochloride;	25MG,50MG	Freezer	82640-04-8	510.04	C28H28ClNO4S	Keoxifene; LY-139481; Evista;	Raloxifene Hydrochloride - API
PA 18 03010	7-[4-(2-Piperidinyl)ethoxy]benzoyl Raloxifene	Imp A	Raloxifene Diketone; [6-Hydroxy-2-(4-hydroxyphenyl)-7-[4-(2-piperidin-1-yl-ethoxy)benzoyl]-benzo[b]thien-3-yl]-[4-[2-(1-piperidinyl)ethoxy]phenyl]methanone;	25MG,50MG	Refrigerator	1159977-58-8	704.87	C42H44N2O6S	NA	Raloxifene - Impurity A

PA 18 03020	(6-Hydroxy-2-(4-hydroxyphenyl)benzo[b]thiophen-7-yl)(4-(2-(piperidin-1-yl)ethoxy)phenyl)methanone	Imp B	Raloxifene Isomer; 3-Des[4-(2-Piperidinyl)ethoxy]benzoyl-7-[4-(2-Piperidinyl)ethoxy]benzoyl Raloxifene;	25MG,50MG	NA	1391054-73-1	473.58	C28H27NO4S	[6-Hydroxy-2-(4-hydroxyphenyl)-benzo[b]thien-7-yl][4-[2-(1-piperidinyl)ethoxy]phenyl]methanone; [6-Hydroxy-2-(4-hydroxyphenyl)benzo[b]thiophen-7-yl](4-(2-(piperidin-1-yl)ethoxy)phenyl)methanone;	Raloxifene - Impurity B
PA 18 03030	[6-Hydroxy-2-(4-hydroxyphenyl)-1-benzothiophen-3-yl][4-[2-(piperidin-1-yl)ethoxy]phenyl]methanone N-oxide	Imp C	1-(2-(4-(6-Hydroxy-2-(4-hydroxyphenyl)benzo[b]thiophene-3-carbonyl)phenoxy)ethyl)piperidine 1-oxide;	25MG,50MG	NA	195454-31-0	489.58	C28H27NO5S	NA	Raloxifene - Impurity C
PA 18 03040	(6-Hydroxy-2-(4-hydroxyphenyl)benzo[b]thiophen-3-yl)(4-hydroxy phenyl) methanone	Imp D	[6-Hydroxy-2-(4-hydroxyphenyl)benzo[b]thien-3-yl](4-hydroxyphenyl)methanone; LY 88074;	25MG,50MG	NA	177744-96-6	362.40	C21H14O4S	NA	Raloxifene - Impurity D
PA 18 03510	4'-tert-Butyldimethylsilyl-6-hydroxy Raloxifene	IH	[2-[4-[[[(1,1-Dimethylethyl)dimethylsilyloxy]phenyl]-6-hydroxybenzo[b]thien-3-yl][4-[2-(1-piperidinyl)ethoxy]phenyl]methanone;	25MG,50MG	Refrigerator	174264-46-1	587.85	C34H41NO4SSi	6-Hydroxy-4'-tert-butyldimethylsilyl Raloxifene;	Raloxifene - In house impurity
PA 18 03520	6-tert-Butyldimethylsilyl-4'-hydroxy Raloxifene	IH	[6-[[[(1,1-Dimethylethyl)dimethylsilyloxy]-2-(4-hydroxyphenyl)benzo[b]thien-3-yl][4-[2-(1-piperidinyl)ethoxy]phenyl]methanone;	25MG,50MG	Freezer	174264-47-2	587.84	C34H41NO4SSi	NA	Raloxifene - In house impurity
PA 18 03530	6-Methoxy-2-(4-hydroxyphenyl)benzo[b]thiophene	IH	4-(6-Methoxybenzo[b]thiophen-2-yl)phenol; Raloxifene Impurity 9;	25MG,50MG	NA	175460-94-3	256.32	C15H12O2S	NA	Raloxifene - In house impurity
PA 18 03540	4-Hydroxy Raloxifene	IH	[4-Hydroxy-2-(4-hydroxyphenyl)benzo[b]thien-3-yl][4-[2-(1-piperidinyl)ethoxy]phenyl]-methanone;	25MG,50MG	NA	185416-01-7	473.58	C28H27NO4S	NA	Raloxifene - In house impurity
PA 18 03550	Methyl Raloxifene 6-(2,3,4-Tri-O-acetyl-β-D-glycopyranuronate)	IH	2-(4-Hydroxyphenyl)-3-[4-[2-(1-piperidinyl)ethoxy-benzoyl]benzo[b]thien-6-yl]-2,3,4-tri-O-acetyl-β-D-glucopyranosiduronic Acid Methyl Ester;	25MG,50MG	NA	NA	789.84	C41H43NO13S	NA	Raloxifene - In house impurity
PA 18 03560	Methyl Raloxifene 4'-(2,3,4-Tri-O-acetyl-β-D-glycopyranuronate)	IH	4-[6-Hydroxy-3-[4-[2-(1-piperidinyl)ethoxy]benzoyl]benzo[b]thien-2-yl]phenyl]O-acetyl β-D-glucopyranosiduronic Acid Methyl Ester 2,3,4-Triacetate;	25MG,50MG	NA	174264-51-8	789.84	C41H43NO13S	NA	Raloxifene - In house impurity

PA 18 03570	2-(4-Methoxyphenyl)benzo[b]thiophen-6-ol	IH	Benzo[b]thiophen-6-ol, 2-(4-Methoxyphenyl); 2-(4-Methoxyphenyl)benzo[b]thiophen-6-ol; Raloxifene Impurity 8;	25MG,50MG	NA	225648-21-5	256.32	C15H12O2S	NA	Raloxifene - In house impurity
PA 18 03580	Raloxifene 6,4'-Bis-β-D-glucuronide	IH	2-[4-(β-D-Glucopyranuronosyloxy)phenyl]-3-[4-[2-(1-piperidinyl)ethoxy]benzoyl]benzo[b]thien-6-yl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	182507-20-6	825.83	C40H43NO16S	NA	Raloxifene - In house impurity
PA 18 03590	Raloxifene Bismethyl Ether	IH	6-Methoxy-2-(4-methoxyphenyl)benzo[b]thien-3-yl][4-[2-(1-piperidinyl)ethoxy]phenyl]-methanone;	25MG,50MG	Freezer, Under Inert Atmosphere	84541-38-8	501.64	C30H31NO4S	[6-Methoxy-2-(4-methoxyphenyl)benzo[b]thien-3-yl][4-[2-(1-piperidinyl)ethoxy]phenyl]methanone;	Raloxifene - In house impurity
PA 18 03600	Raloxifene 6,4'-Bis(2,3,4,6-tetra-O-acetyl-β-D-glucuronide Methyl Ester)	IH	Raloxifene 6,4'-Bis(2,3,4,6-tetra-O-acetyl-β-D-glucuronide Methyl Ester);	25MG,50MG	NA	NA	1106.1	C54H59NO22S	NA	Raloxifene - In house impurity
PA 18 03610	Raloxifene 4'-Glucuronide	IH	4-[6-Hydroxy-3-[4-[2-(1-piperidinyl)ethoxy]benzoyl]benzo[b]thien-2-yl]phenyl-β-D-glucopyranosiduronic Acid;	25MG,50MG	Freezer	182507-22-8	649.71	C34H35NO10S	NA	Raloxifene - In house impurity
PA 18 03620	Raloxifene 6-Glucuronide	IH	2-(4-Hydroxyphenyl)-3-[4-[2-(1-piperidinyl)ethoxy]benzoyl]benzo[b]thien-6-yl]-β-D-glucopyranosiduronic Acid;	25MG,50MG	Freezer	174264-50-7	649.71	C34H35NO10S	NA	Raloxifene - In house impurity
PA 18 03630	4-[2-(1-Piperidinyl)ethoxy]benzoic Acid Hydrochloride Salt	IH	4-(2-Piperidinoethoxy)benzoic Acid Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	84449-80-9	285.77	C14H20ClNO3	NA	Raloxifene - In house impurity
PA 18 03640	Raloxifene Dimer	IH	[6,6'-Dihydroxy-2,2'-bis(4-hydroxyphenyl)[7,7'-bibenzo[b]thiophene]-3,3'-diyl]bis[[4-[2-(1-piperidinyl)ethoxy]phenyl]methanone;	25MG,50MG	NA	618902-12-8	945.15	C56H52N2O8S2	NA	Raloxifene - In house impurity
PA 18 03650	4-[2-(1-Piperidinyl)ethoxy] Benzoic Acid	IH	4-(2-Piperidin-1-yl-ethoxy)-benzoic Acid; 4-(2-(Piperidin-1-yl)ethoxy)benzoic Acid	25MG,50MG	NA	89407-98-7	249.31	C14H19NO3	NA	Raloxifene - In house impurity

PA 18 03660	Raloxifene Dimesylate	IH	[6-[(Methylsulfonyl)oxy]-2-[4-[(methylsulfonyl)oxy]phenyl]benzof]thien-3-yl][4-[2-(1-piperidinyl)ethoxy]phenyl]methanone Hydrochloride;	25MG,50MG	NA	84449-85-4	666.22	C30H32CINO8S3	6-Methylsulfonyloxy-2-[(4-methylsulfonyloxy)phenyl]-3-[[4-(2-piperidinyl)ethoxy]benzoyl]benzothiofene Hydrochloride;	Raloxifene - In house impurity
PA 18 04000	Raltegravir Potassium	API	N-[(4-Fluorophenyl)methyl]-1,6-dihydro-5-hydroxy-1-methyl-2-[1-methyl-1-[(5-methyl-1,3,4-oxadiazol-2-yl)carbonyl]amino]ethyl]-6-oxo-4-pyrimidinecarboxamide Potassium Salt;	25MG,50MG	Freezer	871038-72-1	482.51	C20H20FKN6O5	NA	Raltegravir Potassium - API
PA 18 04050	4-Defluoro Raltegravir	Imp E	N-benzyl-5-hydroxy-1-methyl-2-[2-[(5-methyl-1,3,4-oxadiazol-2-yl)carbonyl]amino]propan-2-yl]-6-oxo-1,6-dihydropyrimidine-4-carboxamide; 1,6-Dihydro-5-hydroxy-1-methyl-2-[1-methyl-1-[(5-methyl-1,3,4-oxadiazol-2-yl)carbonyl]amino]ethyl]-6-oxo-N-(benzylmethyl)-4-	25MG,50MG	NA	1193687-87-4	426.43	C20H22N6O5	NA	Raltegravir - Impurity E
PA 18 04510	Raltegravir-3H	IH	N-[(4-Fluorophenyl)methyl]-1,6-dihydro-5-hydroxy-1-methyl-2-[1-methyl-1-[(5-methyl-1,3,4-oxadiazol-2-yl)carbonyl]amino]ethyl]-6-oxo-4-pyrimidinecarboxamide-3H;	25MG,50MG	NA	NA	444.42	C20H21FN6O5	NA	Raltegravir - In house impurity
PA 18 04520	Raltegravir β-D-Glucuronide	IH	4-[[[(4-Fluorophenyl)methyl]amino]carbonyl]-1,6-dihydro-1-methyl-2-[1-methyl-1-[(5-methyl-1,3,4-oxadiazol-2-yl)carbonyl]amino]ethyl]-6-oxopyrimidin-5-yl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	952654-62-5	620.54	C26H29FN6O11	NA	Raltegravir - In house impurity
PA 18 04530	Raltegravir β-D-Glucuronide Methyl Ester	IH	4-[[[(4-Fluorophenyl)methyl]amino]carbonyl]-1,6-dihydro-1-methyl-2-[1-methyl-1-[(5-methyl-1,3,4-oxadiazol-2-yl)carbonyl]amino]ethyl]-6-oxopyrimidin-5-yl β-D-Glucopyranosiduronic Acid	25MG,50MG	NA	NA	634.57	C27H31FN6O11	NA	Raltegravir - In house impurity
PA 18 04540	Raltegravir 2,3,4-Tri-O-acetyl-β-D-glucuronide Methyl Ester	IH	4-[[[(4-Fluorophenyl)methyl]amino]carbonyl]-1,6-dihydro-1-methyl-2-[1-methyl-1-[(5-methyl-1,3,4-oxadiazol-2-yl)carbonyl]amino]ethyl]-6-oxopyrimidin-5-yl 2,3,4-Tri-O-acetyl-β-D-glucopyranosiduronic	25MG,50MG	NA	NA	760.68	C33H37FN6O14	NA	Raltegravir - In house impurity
PA 18 33000	Ramelteon	API	N-[2-[(8S)-1,6,7,8-Tetrahydro-2H-indeno[5,4-b]furan-8-yl]ethyl]propanamide; TAK-375; Rozerem;	25MG,50MG	Freezer	196597-26-9	259.34	C16H21NO2	NA	Ramelteon - API

PA 18 33510	4-Acetyl Ramelteon	IH	N-[2-(4-Acetyl-[(8S)-1,6,7,8-tetrahydro-2H-indeno[5,4-b]furan-8-yl])ethyl]propanamide;	25MG,50MG	NA	1346598-94-4	301.38	C18H23NO3	NA	Ramelteon - In house impurity
PA 18 05000	Ramipril	API	(2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid;	25MG,50MG	Freezer	87333-19-5	416.51	C23H32N2O5	Altace; Cardace; Delix; HOE-498; Pramace; Ramace; Unipril; Vesdil;	Ramipril - API
PA 18 05010	Ramipril Methyl Ester	Imp A	(2S,3aS,6aS)-Octahydro-1-[(2S)-2-[[[(1S)-1-(methoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]cyclopenta[b]pyrrole-2-carboxylic Acid;	25MG,50MG	NA	108313-11-7	402.48	C22H30N2O5	[2S-[1[R*(R*)],2 α ,3 α β ,6 α β]-Octahydro-1-[2-[[1-(methoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]cyclopenta[b]pyrrole-2-carboxylic Acid; Ramipril Impurity A;	Ramipril - Impurity A
PA 18 05020	Ramipril Isopropyl Ester	Imp B	(2S,3aS,6aS)-Hexahydro-1-[(2S)-2-[[[(1S)-1-[(1-methylethoxy)carbonyl]-3-phenylpropyl]amino]-1-oxopropyl]cyclopenta[b]pyrrole-2(2H)-carboxylic Acid; Ramipril Isopropylester;	25MG,50MG	NA	295328-72-2	430.54	C24H34N2O5	(2S,3aS,6aS)-Octahydro-1-[(2S)-2-[[[(1S)-1-[(1-methylethoxy)carbonyl]-3-phenylpropyl]amino]-1-oxopropyl]cyclopenta[b]pyrrole-2-carboxylic Acid; Ramipril Related Compound B;	Ramipril - Impurity B
PA 18 05030	Cyclohexyl Ramipril Analogue	Imp C	(2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-3-Cyclohexyl-1-(ethoxycarbonyl)propyl]amino]-1-oxopropyl]octahydro-cyclopenta[b]pyrrole-2-carboxylic Acid; Hexahydro Ramipril;	25MG,50MG	NA	99742-35-5	422.56	C23H38N2O5	[2S-[1[R*(R*)],2 α ,3 α β ,6 α β]-1-[2-[[3-Cyclohexyl-1-(ethoxycarbonyl)propyl]amino]-1-oxopropyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid; Ramipril Related Compound C;	Ramipril - Impurity C
PA 18 05040	Ramipril Diketopiperazine	Imp D	Ethyl (2S)-2-[(3S,5aS,8aS,9aS)-3-Methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]-pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate; (α S,3S,5aS,8aS,9aS)-Decahydro-3-methyl-1,4-dioxo- α -(2-phenylethyl)-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazine-2-acetic Acid Ethyl Ester;	25MG,50MG	NA	108731-95-9	398.5	C23H30N2O4	[3S-[2(R*),3 α ,5 α β ,8 α β ,9 α β]-Decahydro-3-methyl-1,4-dioxo- α -(2-phenylethyl)-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazine-2-acetic Acid Ethyl Ester; Ramipril Related Compound D;	Ramipril - Impurity D
PA 18 05050	(2S,3aS,6aS)-1-[(S)-2-[[[(S)-1-Carboxy-3-phenylpropyl]amino]propanoyl]-octahydrocyclopenta[b]pyrrole-2-carboxylic Acid	Imp E	Ramipril Diacid; Ramipril Diacid;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	87269-97-4	388.46	C21H28N2O5	Ramiprilat; (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]-1-oxopropyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid; HOE 498 Diacid;	Ramipril - Impurity E
PA 18 05060	(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-propanoic Acid	Imp F	(+)-N-[1-(S)-Ethoxycarbonxyl-3-phenylpropyl]-L-alanine;	25MG,50MG	Freezer	82717-96-2	279.33	C15H21NO4	(α S)- α -[[[(1S)-1-carboxyethyl]amino]benzenebutanoic Acid; N-[(S)-1-Ethoxycarbonyl-3-phenylpropyl]-L-alanine;	Ramipril - Impurity F
PA 18 05070	Methylbenzene	Imp G	1-Methylbenzene; Antisal 1a; CP 25; CP 25 (solvent); Methacide; Toluene;	25MG,50MG	NA	108-88-3	92.14	C7H8	Methylbenzene; Methylbenzol; NSC 406333; Phenylmethane; Toluol	Ramipril - Impurity G

PA 18 05080	(2S,3aS,6aS)-1-[(R)-2-[(S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic acid	Imp H	Ramipril (R,S-S,S,S)-Isomer;	25MG,50MG	NA	NA	416.51	C23H32N2O5	NA	Ramipril - Impurity H
PA 18 05090	(2S,3aS,6aS)-1-[(S)-2-[(R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic acid	Imp I	Ramipril (S,R-S,S,S)-Isomer;	25MG,50MG	NA	NA	416.51	C23H32N2O5	NA	Ramipril - Impurity I
PA 18 05100	(2R,3aR,6aR)-1-[(R)-2-[(R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic acid	Imp J	Ramipril EP Impurity J; Ramipril (R,R-R,R,R)-Isomer; Ramipril Enantiomer;	25MG,50MG	NA	NA	416.51	C23H32N2O5	NA	Ramipril - Impurity J
PA 18 05110	2-(5-Methyl-4,7-dioxo-decahydro-3b,6-diaza-cyclopenta[a]inden-6-yl)-4-phenylbutyric acid	Imp K	Ramiprilat Diketopiperazine; (α S,3S,5aS,8aS,9aS)-Decahydro-3-methyl-1,4-dioxo- α -(2-phenylethyl)-2H-Cyclopenta[4,5]pyrrolo[1,2-a]pyrazine-2-acetic Acid;	25MG,50MG	NA	108736-10-3	370.44	C21H26N2O4	[3S-[2(R*),3 α ,5 $\alpha\beta$,8 $\alpha\beta$,9 $\alpha\beta$]]-Decahydro-3-methyl-1,4-dioxo- α -(2-phenylethyl)-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazine-2-acetic Acid; Ramipril Diketopiperazine Acid;	Ramipril - Impurity K
PA 18 05120	2-(5-Methyl-4,7-dioxo-decahydro-3b,6-diaza-cyclopenta[a]inden-6-yl)-4-phenylbutyric acid ethyl ester	Imp L	9a-Hydroxy Ramipril Diketopiperazine; (α S,3S,5aS,8aS,9aS)-Decahydro-9a-hydroxy-3-methyl-1,4-dioxo- α -(2-phenylethyl)-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazine-2-acetic Acid Ethyl Ester;	25MG,50MG	NA	1309040-96-7	414.49	C23H30N2O5	NA	Ramipril - Impurity L
PA 18 05130	(2R,3R)-2,3-Di(benzoyloxy)butanedioic acid	Imp M	Di-O-benzoyl L-Tartaric Acid; (2R,3R)-2,3-Bis(benzoyloxy)butanedioic Acid; (-)-Di-O-benzoyl-L-tartaric Acid;	25MG,50MG	Refrigerator	2743-38-6	358.3	C18H14O8	(2R,3R)-2,3-Bis(benzoyloxy)succinic Acid; NSC 118224; NSC 338494; (-)-O,O'-Dibenzoyl-(2R,3R)-tartaric Acid;	Ramipril - Impurity M
PA 18 05140	(2R,3aR,6aR)-1-[(S)-2-[(S)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic acid	Imp N	(2R,3aR,6aR)-Ramipril; (2R,3aR,6aR)-1-[(2S)-2-[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid;	25MG,50MG	NA	129939-63-5	416.51	C23H32N2O5	[2R-[1[S*(S*)],2 α ,3 $\alpha\beta$,6 $\alpha\beta$]]-1-[2-[[1-(ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid;	Ramipril - Impurity N
PA 18 05150	Diethyl 2,2'-(2,5-dimethyl-3,6-dioxopiperazine-1,4-diyl)bis(4-phenylbutanoate)	Imp O	(α 1S, α 4S,2S,5S)-2,5-Dimethyl-3,6-dioxo- α 1, α 4-bis(2-phenylethyl)-1,4-piperazinediacetic Acid 1,4-Diethyl Ester;	25MG,50MG	NA	151387-05-2	522.63	C30H38N2O6	[2S-[1(R*),2 α ,4(R*),5 α]]-2,5-Dimethyl-3,6-dioxo- α , α' -bis(2-phenylethyl)-1,4-piperazinediacetic Acid Diethyl Ester;	Ramipril - Impurity O

PA 18 05510	(-)-N-[1-(R)-Ethoxycarbonyl-3-phenylpropyl]-D-alanine	IH	(α R)- α -[[[(1R)-1-Carboxyethyl]amino]benzenebutanoic Acid Monoethyl Ester;	25MG,50MG	NA	122076-80-6	279.33	C15H21NO4	NA	Ramipril - In house impurity
PA 18 05520	(-)-N-(1-R-Ethoxycarbonyl-3-phenylpropyl)-D-alanine Benzyl Ester	IH	[R-(R*,R*)]- α -[[1-Methyl-2-oxo-2-(phenylmethoxy)ethyl]amino]benzenebutanoic Acid Ethyl Ester;	25MG,50MG	NA	93836-47-6	369.45	C22H27NO4	NA	Ramipril - In house impurity
PA 18 05530	(-)-N-(1-R-Ethoxycarbonyl-3-phenylpropyl)-L-alanine Benzyl Ester	IH	(α R)- α -[[[(1S)-1-Methyl-2-oxo-2-(phenylmethoxy)ethyl]amino]benzenebutanoic Acid Ethyl Ester;	25MG,50MG	NA	93841-86-2	369.45	C22H27NO4	NA	Ramipril - In house impurity
PA 18 05540	[2R,3aR,6aR]-1-[(2(R)-2-[[[(1R)-1-Ethoxycarbonyl]-3-phenylpropyl]amino]-1-oxopropyl]octahydrocyclopenta[6]pyrrole-2-carboxylic Acid Benzyl Ester	IH	2-Carboxylic Acid Benzyl Ester, [2R,3aR,6aR]-1-[(2(R)-2-[[[(1R)-1-ethoxycarbonyl]-3-phenylpropyl]amino]-1-oxopropyl]octahydrocyclopenta[6]pyrrole-;	25MG,50MG	NA	1356847-95-4	506.63	C30H38N2O5	NA	Ramipril - In house impurity
PA 18 05550	[2S,3aR,6aR]-1-[(2(S)-2-[[[(1R)-1-Ethoxycarbonyl]-3-phenylpropyl]amino]-1-oxopropyl]octahydrocyclopenta[6]pyrrole-2-carboxylic Acid Benzyl Ester	IH	2-Carboxylic Acid Benzyl Ester, [2S,3aR,6aR]-1-[(2(S)-2-[[[(1R)-1-ethoxycarbonyl]-3-phenylpropyl]amino]-1-oxopropyl]octahydrocyclopenta[6]pyrrole-;	25MG,50MG	NA	1356352-52-7	506.63	C30H38N2O5	NA	Ramipril - In house impurity
PA 18 05560	2-[N-[(R)-1-Ethoxycarbonyl-3-phenylpropyl]-L-alanyl]- (1S,3S,5S)-2-azabicyclo[3.3.0]octane-3-carboxylic Acid Benzyl Ester	IH	3-carboxylic Acid Benzyl Ester, 2-[N-[(R)-1-Ethoxycarbonyl-3-phenylpropyl]-L-alanyl]- (1S,3S,5S)-2-azabicyclo[3.3.0]octane-;	25MG,50MG	NA	1356382-68-7	506.63	C30H38N2O5	NA	Ramipril - In house impurity
PA 18 06000	Ranitidine Hydrochloride	API	N-[2-[[[5-(Dimethylamino)methyl]-2-furanyl]methyl]thio]ethyl]-N'-methyl-2-nitro-1,1-ethenediamine Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	66357-59-3	350.86	C13H23ClN4O3S	AH 19065; Azantac; Melfax; Raniben; Ranidil; Raniplex; Zantac; Zintac;	Ranitidine Hydrochloride - API
PA 18 06010	Bis[2-[[[5-[(dimethylamino)methyl]furan-2-yl]methyl]sulphonyl]ethyl]-2-nitroethene-1,1-diamine	Imp A	Dimethylaminomethylfurylmethylthioethyl Ranitidine;	25MG,50MG	NA	72126-78-4	497.67	C22H35N5O4S2	N,N'-Bis[2-[[[5-[(Dimethylamino)methyl]-2-furanyl]methyl]thio]ethyl]-2-nitro-1,1-ethenediamine; Ranitidine Related Compound B;	Ranitidine - Impurity A
PA 18 06020	2-[[[5-[(dimethylamino)methyl]furan-2-yl]methyl]sulphonyl]ethanamine	Imp B	5-[[[2-Aminoethyl]thio]methyl]-N,N-dimethyl-2-furanmethanamine;	25MG,50MG	Refrigerator	66356-53-4	214.33	C10H18N2OS	2-[[[5-(Dimethylaminomethyl)-2-furanyl]methyl]thio]ethylamine; Ranitidine Related Compound A (Freebase);	Ranitidine - Impurity B
PA 18 06030	N-[2-[[[5-[(Dimethylamino)-methyl]furan-2-yl]methyl]sulphonyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine	Imp C	Ranitidine Sulphoxide; Ranitidine S-Oxide; N-[2-[[[5-[(Dimethylamino)methyl]-2-furanyl]methyl]sulfinyl]ethyl]-N'-methyl-2-nitro-1,1-ethenediamine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	73851-70-4	330.40	C13H22N4O4S	Ranitidine Related Compound C;	Ranitidine - Impurity C
PA 18 06040	N-[2-[[[5-[(dimethylamino)methyl]furan-2-yl]methyl]sulphonyl]ethyl]-2-nitroacetamide	Imp D	N-[2-[[[5-[(dimethylamino)methyl]furan-2-yl]methyl]sulphonyl]ethyl]-2-nitroacetamide;	25MG,50MG	NA	NA	301.36	C12H19N3O4S	Ranitidine Related Compound D;	Ranitidine - Impurity D

PA 18 06050	N-[2-[[[5-[(Dimethyloxidoamino)methyl]furan-2-yl]methyl]sulphonyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine	Imp E	Ranitidine N-Oxide; N-2-[[[5-[(Dimethyloxidoamino)methyl]-2-furanyl]methyl]thio]ethyl]-N'-methyl-2-nitro-1,1-ethenediamine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	73857-20-2	330.40	C13H22N4O4S	NA	Ranitidine - Impurity E
PA 18 06060	[5-[(dimethylamino)methyl]furan-2-yl]methanol	Imp F	5-(Dimethylaminomethyl)-2-furfuryl Alcohol; 5-[(Dimethylamino)methyl]-2-furanmethanol;	25MG,50MG	NA	15433-79-1	155.19	C8H13NO2	NA	Ranitidine - Impurity F
PA 18 06070	3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime	Imp G	3-(methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one oxime;	25MG,50MG	NA	148639-72-9	159.21	C5H9N3OS	Nizatidine Imp. K (EP);	Ranitidine - Impurity G
PA 18 06080	N-Methyl-2-nitroacetamide	Imp H	N-Methylnitroacetamide;	25MG,50MG	Refrigerator	72078-82-1	118.09	C3H6N2O3	NA	Ranitidine - Impurity H
PA 18 06090	2,2'-Methylene Bis[Ranitidine]	Imp I	2,2'-Methylenebis[N-2-[[[5-[(dimethylamino)methyl]furan-2-yl]methyl]sulfonyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine];	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	207592-21-0	640.82	C27H44N8O6S2	NA	Ranitidine - Impurity I
PA 18 06100	1,1'-N-[methylenebis(sulphanediylethylene)]bis(N'-methyl-2-nitroethene-1,1-diamine)	Imp J	1,1'-N-[methylenebis(sulphanediylethylene)]bis(N'-methyl-2-nitroethene-1,1-diamine)	25MG,50MG	Freezer	1331637-48-9	366.46	C11H22N6O4S2	NA	Ranitidine - Impurity J
PA 18 06110	N-Methyl-1-methylthio-2-nitroethenamine	Imp K	(EZ)-N-Methyl-1-(methylsulphonyl)-2-nitroethen-1-amine; N-Methyl-1-(methylthio)-2-nitro-ethenamine;	25MG,50MG	Refrigerator	61832-41-5	148.18	C4H8N2O2S	1-(Methylamino)-1-(methylthio)-2-nitroethene; 2-(Methylthio)-2-(methylamino)-1-nitroethene; 1-(Methylthio)-2-nitro-N-	Ranitidine - Impurity K
PA 18 24000	Ranolazine	API	N-(2,6-Dimethylphenyl)-4-[2-hydroxy-3-(2-methoxyphenoxy)propyl]-1-piperazineacetamide;	25MG,50MG	Freezer	95635-55-5	427.54	C24H33N3O4	(+/-)-Ranolazine; CVT 303; RS 43285-003; Ranexa; Renexa;	Ranolazine - API
PA 18 24510	2-[(2-Methoxyphenoxy)methyl]oxirane	IH	1-(2,3-Epoxypropoxy)-2-methoxybenzene; 1,2-Epoxy-3-(2-methoxyphenoxy)propane;	25MG,50MG	Freezer	2210-74-4	180.2	C10H12O3	Ranolazine Impurity I;	Ranolazine - In house impurity
PA 18 24520	2-Chloro-N-(2,6-dimethylphenyl)acetamide	IH	2-Chloro-2',6'-dimethylacetanilide; 1-Chloroacetylamino-2,6-dimethylbenzene;	25MG,50MG	Freezer	1131-01-7	197.66	C10H12ClNO	Lidocaine Hydrochloride Imp. H; Ranolazine Impurity II;	Ranolazine - In house impurity
PA 18 24530	N-(2,6-Dimethylphenyl)-1-piperazineacetamide	IH	4-[(2,6-Dimethylphenyl)aminocarbonylmethyl]piperazine; 1-Piperazineaceto-2',6'-xylylide;	25MG,50MG	Freezer	5294-61-1	247.34	C14H21N3O	Ranolazine Impurity III;	Ranolazine - In house impurity
PA 18 24540	2,2'-(Piperazine-1,4-diyl)bis[N-(2,6-dimethylphenyl)acetamide]	IH	2,2'-(Piperazine-1,4-diyl)bis[N-(2,6-dimethylphenyl)acetamide]; N,N'-bis(2,6-Dimethylphenyl)-1,4-piperazinediacetamide; N1,N4-Bis(2,6-dimethylphenyl)-1,4-piperazinediacetamide;	25MG,50MG	Refrigerator	380204-72-8	408.54	C24H32N4O2	Ranolazine Related Compound D;	Ranolazine - In house impurity

PA 18 24550	1-Chloro-3-(3-methoxyphenoxy)propan-2-ol	IH	(3-Methoxyphenoxy)propan-2-ol, 1-chloro-3-; 2-Propanol, 1-chloro-3-(3-methoxyphenoxy); 1-Chlor-3-(3-methoxy-phenoxy)-propan-2-	25MG,50MG	NA	25772-83-2	216.66	C10H13ClO3	(+)-3-Chlor-2-hydroxy-1-(3-methoxy-phenoxy)-propan;	Ranolazine - In house impurity
PA 18 24560	α, α' -Bis[(2-Methoxyphenoxy)methyl]-1,4-piperazinediethano	IH	α, α' -Bis[(2-methoxyphenoxy)methyl]-1,4-piperazinediethanol; 3,3'-(Piperazine-1,4-diyl)bis(1-(2-methoxyphenoxy)propan-2-ol);	25MG,50MG	Refrigerator	333749-57-8	446.54	C24H34N2O6	NA	Ranolazine - In house impurity
PA 18 26000	Rapamycin	API	(-)-Rapamycin; AY 22989; Antibiotic AY 22989; Cypher; NSC 226080;	25MG,50MG	Freezer	53123-88-9	914.17	C51H79NO13	RAPA; RPM; Rapammune; Rapamune; SIIA 9268A; Sirolimus; Wy 090217;	Rapamycin - API
PA 18 26510	Rapamycin Dialdehyde	IH	(2S)-(2R,3S,6R,7E,9R,15E)-9-Hydroxy-1-((1S,4R)-4-hydroxy-3-methoxycyclohexyl)-10-methoxy-2,6,8,12,14-pentamethyl-5,11,17-trioxoheptadeca-7,15-dien-3-yl 1-(2-((2R,3R,6S)-2-hydroxy-6-((S,E)-2-methoxy-3-methyl-5-oxopent-3-en-1-yl)-3-methyltetrahydro-2H-pyran-2-yl)-2-oxoacetyl)piperidine-2-carboxylate;	25MG,50MG	NA	500733-49-3	946.17	C51H79NO15	NA	Rapamycin - In house impurity
PA 18 07000	Rapidosept	API	2,4-Dichlorobenzyl Alcohol; 2,4-Dichlorobenzenemethanol; 2,4-Dichloro-benzyl Alcohol;	25MG,50MG	Refrigerator	1777-82-8	177.03	C7H6Cl2O	2,4-Dichlorobenzenemethanol; 2,4-Dichlorobenzyl Alcohol; Dybenal; Myacide; Myacide SP; NSC 15635;	Rapidosept - API
PA 18 07010	(2,5-Dichlorophenyl)methanol	Imp A	2,5-Dichlorobenzyl Alcohol;	25MG,50MG	NA	34145-05-6	177.03	C7H6Cl2O	NA	Rapidosept - Impurity A
PA 18 07030	(3,4-Dichlorophenyl)methanol	Imp C	3,4-Dichlorobenzyl Alcohol;	25MG,50MG	NA	1805-32-9	177.03	C7H6Cl2O	NA	Rapidosept - Impurity C
PA 18 07510	Bis-(2,4-dichlorobenzyl) Ether	Imp G	1,1'-(Oxydimethanediy)bis(2,4-dichlorobenzene);	25MG,50MG	NA	207974-13-8	336.04	C14H10Cl4O	NA	Rapidosept - Impurity G
PA 18 32000	Rasagiline Mesylate	API	(1R)-2,3-Dihydro-N-2-propyn-1-yl-1H-inden-1-amine Mesylate; (R)-2,3-Dihydro-N-2-propynyl-1-indenamine Mesylate;	25MG,50MG	Freezer	161735-79-1	267.34	C13H17NO3S	Agilect; Azilect; TVP-1012; N-Propargyl-1(R)-aminoindan Methanesulfonate;	Rasagiline Mesylate - API

PA 18 32510	4(R)-N-(2-Chloroallyl)-2,3-dihydro-1H-inden-1-amine, oxalate pyrrolo(3,4-b)pyrazin-5-one	IH	(R)-N-(2-Chloroallyl)-2,3-dihydro-1H-inden-1-aminium Carboxyformate;	25MG,50MG	NA	NA	297.73	C14H16ClNO4	NA	Rasagiline Mesylate - In house impurity
PA 18 32520	1-Aminoindan	IH	1-Indanamine; 2,3-Dihydro-1H-inden-1-amine;	25MG,50MG	NA	34698-41-4	133.19	C9H11N	NA	Rasagiline Mesylate - In house impurity
PA 18 32530	3-Keto-N-Propargyl-1-Aminoindan	IH	3-Keto-N Propargyl-1-Aminoindan; (3R)-2,3-Dihydro-3-(2-propyn-1-ylamino)-1H-inden-1-one;	25MG,50MG	NA	1312077-05-6	185.22	C12H11NO	NA	Rasagiline Mesylate - In house impurity
PA 18 32540	N-2-Propene-1yl-2-chloro-R-aminoindane	IH	N-(2-Chloroallyl)-1-(R)-aminoindan; (R)-N-(2-Chloroallyl)-2,3-dihydro-1H-inden-1-amine; Rasagiline 2-chloro Allyl Impurity; Rasagiline Impurity 1;	25MG,50MG	NA	1175018-73-1	207.7	C12H14ClN	NA	Rasagiline Mesylate - In house impurity
PA 18 45000	Reboxetine Mesylate	API	(2R)-rel-2-[(R)-(2-Ethoxyphenoxy)phenylmethyl]morpholine Methanesulfonate; (+/-)-Reboxetine Mesylate; Davedax; Edronax;	25MG,50MG	Freezer	98769-84-7	409.5	C20H27NO6S	NA	Reboxetine Mesylate - API
PA 18 35000	Regorafenib Monohydrate	API	4-[4-[[[4-Chloro-3-(trifluoromethyl)phenyl]amino]carbonyl]amino]-3-fluorophenoxy]-N-methyl-2-pyridinecarboxamide Monohydrate; 4-[4-[N'-(4-Chloro-3-trifluoromethylphenyl)ureido]-3-	25MG,50MG	Refrigerator	1019206-88-2	500.83	C21H17ClF4N4O4	4-(4-(3-(4-Chloro-3-(trifluoromethyl)phenyl)ureido)-3-fluorophenoxy)-N-methylpicolinamide Hydrate; 4-[4-[[[4-Chloro-3-(trifluoromethyl)phenyl]carba	Regorafenib Monohydrate - API
PA 18 37000	Remifentanil Hydrochloride	API	4-(Methoxycarbonyl)-4-[(1-oxopropyl)phenylamino]-1-piperidinepropanoic Acid Methyl Ester Hydrochloride;	25MG,50MG	Freezer	132539-07-2	412.91	C20H29ClN2O5	Remifentanyl Hydrochloride; Ultiva; GI 87084B;	Remifentanil Hydrochloride - API
PA 18 08000	Repaglinide	API	(S)-2-Ethoxy-4-[2-[[[(1S)-3-methyl-1-[2-(1-piperidinyl)phenyl]butyl]amino]-2-oxoethyl]benzoic Acid;	25MG,50MG	Freezer	135062-02-1	452.59	C27H36N2O4	AG-EE-623; Novonorm; Prandin;	Repaglinide - API
PA 18 08010	(4-Carboxy-3-ethoxy)phenyl Acetic Acid	Imp A	4-(Carboxymethyl)-2-ethoxybenzoic acid; 4-Carboxy-3-ethoxybenzeneacetic Acid;	25MG,50MG	Freezer	220438-80-2	224.21	C11H12O5	NA	Repaglinide - Impurity A
PA 18 08020	[3-Ethoxy-4-(ethoxycarbonyl)phenyl]acetic acid	Imp B	4-Ethoxycarbonyl-3-ethoxyphenylacetic Acid; [3-Ethoxy-4-(ethoxycarbonyl)phenyl]acetic Acid;	25MG,50MG	Refrigerator	99469-99-5	252.26	C13H16O5	NA	Repaglinide - Impurity B

PA 18 08030	(S,S')-3-Methyl-1-(2-piperidinophenyl)butylamine, N-Acetyl-glutamate Salt	Imp C	(αS)-α-(2-Methylpropyl)-2-(1-piperidinyl)benzenemethanamine N-Acetyl-L-glutamate; (1S)-3-Methyl-1-[2-(piperidin-1-yl)phenyl]butan-1-amine;	25MG,50MG	Refrigerator	219921-94-5	435.56	C23H37N3O5	Repaglinide Related Compound A;	Repaglinide - Impurity C
PA 18 08040	Ethyl 2-ethoxy-4-[2-[[[(1S)-3-methyl-1-[2-(piperidin-1-yl)phenyl] butyl] amino]-2-oxoethyl]]benzoate	Imp D	Ethyl 2-ethoxy-4-[2-[[[(1S)-3-methyl-1-[2-(piperidin-1-yl)phenyl] butyl] amino]-2-oxoethyl]]benzoate;	25MG,50MG	NA	NA	480.64	C29H40N2O4	NA	Repaglinide - Impurity D
PA 18 08050	2-Ethoxy-4-[2-[[[(1R)-3-methyl-1-[2-(piperidin-1-yl)phenyl]butyl]amino]-2-oxoethyl]]benzoic acid	Imp E	Repaglinide; (S)-2-Ethoxy-4-[2-[[[(1S)-3-methyl-1-[2-(1-piperidinyl)phenyl]butyl]amino]-2-oxoethyl]]benzoic Acid;	25MG,50MG	Freezer	135062-02-1	452.59	C27H36N2O4	AG-EE-623; Novonorm; Prandin;	Repaglinide - Impurity E
PA 18 08510	(R)-3-Methyl-1-(2-(piperidin-1-yl)phenyl)butan-1-amine	IH	Repaglinide Impurity 2;	25MG,50MG	NA	219921-93-4	246.39	C16H26N2	NA	Repaglinide - In house Impurity
PA 18 40000	Reproterol	API	(RS)-7-(3-[[2-(3,5-Dihydroxyphenyl)-2-hydroxyethyl]amino]propyl)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione;	25MG,50MG	Refrigerator	54063-54-6	389.41	C18H23N5O5	7-[3-[[2-(3,5-Dihydroxyphenyl)-2-hydroxyethyl]amino]propyl]-3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione;	Reproterol - API
PA 18 09000	Resveratrol	API	5-[[1E)-2-(4-Hydroxyphenyl)ethenyl]-1,3-benzenediol; trans-Resveratrol; (E)-5-(p-Hydroxystyryl)resorcinol;	25MG,50MG	Freezer	501-36-0	228.24	C14H12O3	(E)-Resveratrol; trans-3,4',5-Trihydroxystilbene;	Resveratrol - API
PA 18 09510	4'-O-Acetyl cis Resveratrol 3-O-β-D-Glucuronide Methyl Ester Triacetate	IH	4'-O-Acetyl cis Resveratrol 3-O-β-D-Glucuronide Methyl Ester Triacetate;	25MG,50MG	NA	NA	586.54	C29H30O13	NA	Resveratrol - In house impurity
PA 18 09520	trans Resveratrol-3,5-disulfate	IH	5-[[1E)-2-(4-Hydroxyphenyl)ethenyl]-1,3-benzenediol 1,3-Bis(hydrogen sulfate);	25MG,50MG	NA	858187-21-0	388.37	C14H12O9S2	NA	Resveratrol - In house impurity
PA 18 09530	trans Resveratrol-4'-sulfate	IH	5-[[1E)-2-[4-(Sulfooxy)phenyl]ethenyl]-1,3-benzenediol;	25MG,50MG	NA	858187-19-6	308.31	C14H12O6S	NA	Resveratrol - In house impurity

PA 18 09540	trans Resveratrol-3,4',5-trisulfate Trisodium Salt	IH	5-[(1E)-2-[4-(Sulfooxy)phenyl]ethenyl]-1,3-benzenediol 1,3-Bis(hydrogen sulfate) Trisodium Salt;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	NA	534.38	C14H9Na3O12S3	NA	Resveratrol - In house impurity
PA 18 09550	cis-Resveratrol	IH	5-[(1Z)-2-(4-Hydroxyphenyl)ethenyl]-1,3-benzenediol; cis-3,4',5-Trihydroxystilbene;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	61434-67-1	228.24	C14H12O3	Z-5-[2-(4-Hydroxyphenyl)ethenyl]-1,3-benzenediol; (Z)-Resveratrol;	Resveratrol - In house impurity
PA 18 09560	3-Hydroxy-5-[(1Z)-2-(4-hydroxyphenyl)ethenyl]phenyl β-D-Glucopyranosiduronic Acid	IH	cis-Resveratrol 3-O-β-D-Glucuronide (contains up to 15% trans isomer);	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	387372-23-8	404.37	C20H20O9	NA	Resveratrol - In house impurity
PA 18 09570	trans-Resveratrol 3-O-β-D-Glucuronide	IH	3-Hydroxy-5-[(1E)-2-(4-hydroxyphenyl)ethenyl]phenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	387372-17-0	404.37	C20H20O9	Resveratrol 3-O-Glucuronide;	Resveratrol - In house impurity
PA 18 09580	cis Resveratrol 4'-O-β-D-Glucuronide	IH	4-[(1Z)-2-(3,5-Dihydroxyphenyl)ethenyl]phenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	387372-26-1	404.37	C20H20O9	NA	Resveratrol - In house impurity
PA 18 09590	trans-Resveratrol 4'-O-β-D-Glucuronide	IH	4-[(1E)-2-(3,5-Dihydroxyphenyl)ethenyl]phenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Hygroscopic, Store under Inert atmosphere Freezer	387372-20-5	404.37	C20H20O9	Resveratrol 4'-O-Glucuronide;	Resveratrol - In house impurity
PA 18 09600	trans Resveratrol Penta-O-acetyl-3-β-D-glucuronide Methyl Ester	IH	3-(acetyloxy)-5-[(1E)-2-[4-(acetyloxy)phenyl]ethenyl]phenyl-β-D-Glucopyranosiduronic Acid Methyl Ester Triacetate;	25MG,50MG	NA	490028-22-3	628.58	C31H32O14	NA	Resveratrol - In house impurity
PA 18 09610	trans Resveratrol Penta-O-acetyl-4'-β-D-glucuronide Methyl Ester	IH	4-[(1E)-2-[3,5-Bis(acetyloxy)phenyl]ethenyl]phenyl-β-D-glucopyranosiduronic Acid Methyl Ester Triacetate;	25MG,50MG	NA	490028-19-8	628.58	C31H32O14	(E)-1-(3,5-Diacetoxyphenyl)-2-(4'-O-2,3,4-triacetyl -β-D-glucuronopyranosidophenyl)ethene Methyl Ester;	Resveratrol - In house impurity
PA 18 09620	trans Resveratrol 3-Sulfate Sodium Salt	IH	5-[(1E)-2-(4-Hydroxyphenyl)ethenyl]-1,3-benzenediol 1-(Hydrogen Sulfate) Monosodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	858127-11-4	330.29	C14H11NaO6S	NA	Resveratrol - In house impurity
PA 18 09630	cis Resveratrol Penta-O-acetyl-4'-β-D-glucuronide Methyl Ester	IH	4-[(1Z)-2-[3,5-Bis(acetyloxy)phenyl]ethenyl]phenyl-β-D-glucopyranosiduronic Acid Methyl Ester Triacetate;	25MG,50MG	NA	NA	628.58	C31H32O14	(Z)-1-(3,5-Diacetoxyphenyl)-2-(4'-O-2,3,4-triacetyl -β-D-glucuronopyranosidophenyl)ethene Methyl Ester;	Resveratrol - In house impurity

PA 18 09640	Resveratrol Trimethyl Ether	IH	1,3-Dimethoxy-5-[(1E)-2-(4-methoxyphenyl)ethenyl]benzene;	25MG,50MG	NA	22255-22-7	270.32	C17H18O3	(E)-1,3-Dimethoxy-5-(4-methoxystyryl)benzene; (E)-3,4',5-Trimethoxystilbene; 3,5,4'-Trimethoxy-trans-stilbene; Tri-O-methylresveratrol	Resveratrol - In house impurity
PA 18 09650	trans-Resveratrol Triacetate	IH	Triacetyl Resveratrol; 3,4',5-Triacetoxy-trans-stilbene; 3,5,4'-Tri-O-acetylresveratrol;	25MG,50MG	Amber Vial, Refrigerator, Under Inert Atmosphere	42206-94-0	354.35	C20H18O6	5-[(1E)-2-[4-(Acetyloxy)phenyl]ethenyl]-1,3-benzenediol 1,3-Diacetate; Resveratrol 3,5,4'-triacetate;	Resveratrol - In house impurity
PA 18 09660	cis Resveratrol 3-O-β-D-Glucuronide Methyl Ester	IH	3-Hydroxy-5-[(1Z)-2-(4-hydroxyphenyl)ethenyl]phenyl β-D-Glucopyranosiduronic Acid Methyl Ester;	25MG,50MG	NA	NA	418.39	C21H22O9	NA	Resveratrol - In house impurity
PA 18 09670	cis Resveratrol 4'-O-β-D-Glucuronide Methyl Ester	IH	3-Hydroxy-5-[(1Z)-2-(4-hydroxyphenyl)ethenyl]phenyl β-D-Glucopyranosiduronic Acid Methyl Ester;	25MG,50MG	NA	NA	418.39	C21H22O9	NA	Resveratrol - In house impurity
PA 18 09680	cis Resveratrol 3,5-Diacetate	IH	cis 3,5-Di-O-acetylresveratrol; 5-[(1Z)-2-(4-Hydroxyphenyl)ethenyl]-1,3-benzenediol 1,3-Diacetate; cis 3,5-Diacetoxy-4'-hydroxy Stilbene;	25MG,50MG	NA	NA	312.32	C18H16O5	NA	Resveratrol - In house impurity
PA 18 09690	cis Resveratrol Triacetate	IH	5-[(1Z)-2-[4-(Acetyloxy)phenyl]ethenyl]-1,3-benzenediol Diacetate; 3,4',5-Triacetoxy-cis-stilbene;	25MG,50MG	NA	NA	354.35	C20H18O6	NA	Resveratrol - In house impurity
PA 18 09700	trans Resveratrol 3-O-β-D-glucopyranoside	IH	3-Hydroxy-5-[(1E)-2-(4-hydroxyphenyl)ethenyl]phenyl β-D-Glucopyranoside; Piceid;	25MG,50MG	Refrigerator, Under Inert Atmosphere	27208-80-6	390.38	C20H22O8	(E)-Piceid; (E)-Polydatin; 3-Hydroxy-5-(p-hydroxystyryl)phenyl β-D-Glucoside; E-Resveratrol 3-O-Glucopyranoside; Piceid; Polydatin; Polydotin Peceid; Resveratrol 3-O-β-D-Glucoside; Resveratrol 3-O-β-	Resveratrol - In house impurity
PA 18 10000	Ribavirin	API	1-β-D-Ribofuranosyl-1H-1,2,4-triazole-3-carboxamide; Copegus; ICN 1229; MegaRibavirin;	25MG,50MG	Freezer	36791-04-5	244.2	C8H12N4O5	NSC 163039; Ravanex; Rebetol; Ribamide; Ribamidil; Ribasphere; Ribavarin; Tribavirin; Vilona; Viramid; Virazole; Virizadole;	Ribavirin - API
PA 18 10020	1-α-D-Ribofuranosyl-1H-1,2,4-triazole-3-carboxamide	Imp B	α-Ribavirin;	25MG,50MG	Freezer	57198-02-4	244.2	C8H12N4O5	NA	Ribavirin - Impurity B
PA 18 10030	1,2,4-Triazole-3-carboxylic Acid	Imp C	1H-1,2,4-Triazole-3-carboxylic Acid; s-Triazole-3-carboxylic Acid; 4H-1,2,4-Triazole-3-carboxylic Acid;	25MG,50MG	NA	4928-87-4	113.07	C3H3N3O2	NSC 165527; NSC 202574;	Ribavirin - Impurity C

PA 18 10040	1H-1,2,4-Triazole-3-carboxamide	Imp D	1H-1,2,4-Triazole-3-carboxamide;	25MG,50MG	NA	3641-08-5	112.09	C3H4N4O	NA	Ribavirin - Impurity D
PA 18 10060	Acetic acid 5-(3-carbamoyl-pyrazol-1-yl)-3,4-dihydroxy-tetrahydro-furan-2-ylmethyl ester	Imp F	5'-O-Acetyl Ribavirin; 1-(5-O-Acetyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide;	25MG,50MG	NA	58151-87-4	286.24	C10H14N4O6	NA	Ribavirin - Impurity F
PA 18 10070	Iso Ribavirin	Imp G	1-β-D-Ribofuranosyl-1H-1,2,4-triazole-5-carboxamide;	25MG,50MG	Freezer	39030-43-8	244.2	C8H12N4O5	1-(3,4-Dihydroxy-5-hydroxymethyl-tetrahydro-furan-2-yl)-1H-[1,2,4]triazole-3-carboxylic acid amide;	Ribavirin - Impurity G
PA 18 11000	Riboflavin	API	(-)-Riboflavin; 1-Deoxy-1-(3,4-dihydro-7,8-dimethyl-2,4-dioxobenzo[g]pteridin-10(2H)-yl)-D-ribitol;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	83-88-5	376.36	C17H20N4O6	NSC 33298; Ribipca; Ribocrisina; Riboderm; Ribosyn; Ribotone; Ribovel; Ricrolin; Vitaflavine; Vitamin B2; Vitamin G; Vitasan B2;	Riboflavin - API
PA 18 11510	Riboflavin Sodium Phosphate	IH	Riboflavin 5'-monophosphate Sodium Salt; Riboflavini Natrii Phosphas; Riboflavin Phosphate Sodium Salt; 7,8-Dimethyl-10-ribitylisoalloxazine Phosphate Sodium; 5'-(Dihydrogen Phosphate)riboflavin Sodium;	25MG,50MG	Freezer	130-40-5	478.33	C17H20N4NaO9P	Riboflavine 5-Phosphate Sodium; Riboflavin Mononucleotide Sodium; Riboflavine Monophosphate Sodium; Riboflavine Phosphate Sodium; Vitamin B2 Phosphate Sodium;	Riboflavin - In house impurity
PA 18 12000	Rifampicin	API	3-[[[(4-Methyl-1-piperazin-yl)imino]methyl]rifamycin; Abrifam; Ba 41166/E; Eremfat; Famcin;	25MG,50MG	Freezer	13292-46-1	822.94	C43H58N4O12	L 5103 Lepetit; NSC 113926; Refampicin; Rifa; Rifacap; Rifadin; Rifadine; Rifaldazine; Rifaldin; Rifampicin SV; Rifampin; Rifamycin AMP; Rifaprodin; Rifoldin; Rifoldine; Riforal; Rimactan; Rimactane; Rimapen; Sinerdol; Tubocin;	Rifampicin - API
PA 18 12020	Rifampicin N-Oxide	Imp B	Rifampicin N-4'-Oxide; 3-[[[(4-Methyl-4-oxido-1-piperazinyl)imino]methyl]rifamycin ; 3-[[[(4-methyl-1-piperazinyl)imino]methyl]rifamycin N-4'-Oxide;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	125833-03-6	838.94	C43H58N4O13	NA	Rifampicin - Impurity B

PA 18 12510	25-Desacetyl Rifampicin	IH	25-O-Deacetyl-3-[(E)-(4-methyl-1-piperazinyl)imino]methyl]rifamycin ; 25-Deacetylrifampicin; 25-Desacetylrifampin; 25-O-Deacetylrifampicin;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	16783-99-6	780.90	C41H56N4O11	25-O-Desacetylrifampin; Deacetylrifampicin; Deacetylrifampin; Desacetylrifampicin; Desacetylrifampin; 25-Desacetyl Rifampicin;	Rifampicin - In house impurity
PA 18 12520	3-Formyl Rifamycin	IH	3-Formyl Rifampicin SV; 1,2-Dihydro-5,6,9,17,19,21-hexahydroxy-23-methoxy-2,4,12,16,18,20,22-heptamethyl-1,11-dioxo-2,7-(epoxypentadeca[1,11,13]trienimino)naptho[2,1-b]furan-8-carboxaldehyde 21-Acetate;	25MG,50MG	Freezer, Under Inert Atmosphere	13292-22-3	725.78	C38H47NO13	3-Formylrifampicin SV; Rifaldehyde;	Rifampicin - In house impurity
PA 18 12530	3-(Isonicotinoylhydrazonomethyl) Rifamycin	IH	Isonicotinyl Hydrazone of 3-Formyl Rifampicin; 3-Formyl Rifamycin Isonicotinoyl Hydrazone;	25MG,50MG	Freezer, Under Inert Atmosphere	13292-53-0	844.90	C44H52N4O13	NA	Rifampicin - In house impurity
PA 18 42000	Rifapentine	API	3-[[[(4-Cyclopentyl-1-piperazinyl)imino]methyl]rifamycin ; Antibiotic DL 473IT; Cyclopentylrifampicin; Priftin; Priftin; Rifamycin AF/ACPP; Rifapentin; DL 473;	25MG,50MG	Freezer	61379-65-5	877.03	C47H64N4O12	NA	Rifapentine - API
PA 18 42510	25-Desacetyl Rifapentine	IH	3-[[[(4-Cyclopentyl-1-piperazinyl)imino]methyl]-25-O-deacetyl-rifamycin; 25-Deacetylrifapentine; 25-Desacetyl Rifapentin;	25MG,50MG	Freezer	79039-56-8	834.99	C45H62N4O11	NA	Rifapentine - In house impurity
PA 18 42520	Rifapentine N-Oxide	IH	NA	25MG,50MG	NA	NA	893.03	C47H64N4O13	NA	Rifapentine - In house impurity

PA 18 42530	Rifapentine Quinone	IH	NA	25MG,50MG	NA	NA	875.01	C47H62N4O12	NA	Rifapentine - In house impurity
PA 18 27000	Rifaximin	API	4-Deoxy-4'-methylpyridol[1',2'-1,2]imidazo[5,4-c]rifamycin SV; Rifamycin L 105; Rifaxidin;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	80621-81-4	785.88	C43H51N3O11	L-105; Fatroximin; Normix; Rifacol; Xifaxan;	Rifaximin - API
PA 18 27010	4-methylpyridin-2-amine	Imp A	2-Amino-4-methylpyridine; 4-Methyl-2-pyridinamine; 2-Amino-4-picoline; Aminopicoline; Ascensil;	25MG,50MG	Refrigerator	695-34-1	108.14	C6H8N2	NSC 1490; NSC 176165; NSC 6972;	Rifaximin - Impurity A
PA 18 27020	Rifamycin B	Imp B	4-O-(Carboxymethyl)rifamycin; [(1,2-Dihydro-5,6,17,19,21-pentahydroxy-23- methoxy-2,4,12,16,18,20,22-heptamethyl-1,11-dioxo-2,7-(epoxypentadeca[1,11,13]trienimino)naphtho[2,1-b]furan-9-yl)oxy]acetic Acid 21-Acetate;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	13929-35-6	755.8	C39H49NO14	NA	Rifaximin - Impurity B
PA 18 27030	Rifamycin SV	Imp C	5,6,9,17,19,21-Hexahydroxy-23-methoxy-2,4,12,16,18,20,22-heptamethyl-2,7-(epoxypentadeca[1,11,13]trienimino)naphtho[2,1-b]furan-1,11(2H)-dione 21-Acetate; Rifocin;	25MG,50MG	Freezer	6998-60-3	697.77	C37H47NO12	NA	Rifaximin - Impurity C
PA 18 27040	Rifaximin Y	Imp D	Rifaximin Y;	25MG,50MG	NA	NA	799.88	C43H49N3O12	NA	Rifaximin - Impurity D
PA 18 27050	Rifamycin S	Imp E	5,17,19,21-Tetrahydroxy-23-methoxy-2,4,12,16,18,20,22-heptamethyl-2,7-(epoxypentadeca[1,11,13]trienimino)naphtho[2,1-b]furan-1,6,9,11(2H)-tetrone 21-Acetate; 1,4-Dideoxy-1,4-dihydro-1,4-dioxo-rifamycin;	25MG,50MG	NA	13553-79-2	695.25	C37H45NO12	NA	Rifaximin - Impurity E

PA 18 27060	Rifamycin O	Imp F	4-O-(Carboxymethyl)-1-deoxy-1,4-dihydro-4-hydroxy-1-oxo-rifamycin γ -Lactone; NSC 182391;	25MG,50MG	Freezer, Under Inert Atmosphere	14487-05-9	753.79	C39H47NO14	NA	Rifaximin - Impurity F
PA 18 27070	6-O,14-Didehydro-Rifaximin	Imp G	Dehydro Rifaximin; (2S,7Z,16Z,18E,20S,21S,22R,23R,24R,25S,26R,27S,28E)-5,21,23-Trihydroxy-27-methoxy-2,4,11,16,20,22,24,26-octamethyl-1,6,15-trioxo-1,2,6,7-tetrahydro-2,7-(epoxypentadeca[1,11,13]trienonitrilo)[1]benzofuro-[4,5-e]pyrido[1,2-a]benzimidazol-25-yl	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	80621-76-7	783.86	C43H49N3O11	[2S-(2R*,16Z,18E,20R*,21R*,22S*,23S*,23S*,24S*,25R*,26S*,27R*,28E)]-25-(Acetyloxy)-5,21,23-trihydroxy-27-methoxy-2,4,11,16,20,22,24,26-octamethyl-6H-27-(epoxypentadeca[1,11,13]trienonitrilo)benzofuro[4,5-	Rifaximin - Impurity G
PA 18 27080	16-desmethyl-16-(hydroxymethyl)rifaximin	Imp H	(2S,16Z,18E,20S,21S,22R,23R,24R,25S,26R,27S,28E)-5,6,21,23-tetrahydroxy-16-(hydroxymethyl)-27-methoxy-2,4,11,20,22,24,26-heptamethyl-1,15-dioxo-1,2-dihydro-2,7-(epoxypentadeca[1,11,13]trienonitrilo)[1]benzofuro-[4,5-e]pyrido[1,2-a]benzimidazol-25-yl acetate;	25MG,50MG	NA	NA	801.9	C43H51N3O12	NA	Rifaximin - Impurity H
PA 18 27510	Rifampicin N-oxide	IH	Rifaximin Imine-N-Oxide	25MG,50MG	NA	51963-55-4	838.94	C43H58N4O13	NA	Rifaximin - In house impurity
PA 18 27520	Desacetyl Rifaximin	IH	25-Desacetyl Rifaximin; [2S-(2R*,16Z,18E,20R*,21R*,22S*,23S*,24S*,25R*,26R*,27R*,28E)]-5,6,21,23,25-Pentahydroxy-27-methoxy-2,4,11,16,20,22,24,26-octamethyl-2,7-(epoxypentadeca[1,11,13]trienonitrilo)benzofuro[4,5-e]pyrido[1,2-a]benzimidazole-1,15(2H)-dione;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	80621-88-1	743.84	C41H49N3O10	NA	Rifaximin - In house impurity
PA 18 23000	Rilmenidine	API	N-(dicyclopropylmethyl)-4,5-dihydro-1,3-oxazol-2-amine;	25MG,50MG	NA	54187-04-1	180.25	C10H16N2O	NA	Rilmenidine - API
PA 18 23010	1-(dicyclopropylmethyl)-3-(2-hydroxyethyl)urea	Imp A	1-(dicyclopropylmethyl)-3-(2-hydroxyethyl)urea;	25MG,50MG	NA	54187-44-9	198.27	C10H18N2O2	NA	Rilmenidine - Impurity A

PA 18 23020	1-(2-chloroethyl)-3-(dicyclopropylmethyl)urea	Imp B	1-(2-chloroethyl)-3-(dicyclopropylmethyl)urea;	25MG,50MG	NA	NA	216.71	C10H17CIN2O	NA	Rilmenidine - Impurity B
PA 18 23030	N,3-bis(dicyclopropylmethyl)oxazolidin-2-imine	Imp C	N,3-bis(dicyclopropylmethyl)oxazolidin-2-imine;	25MG,50MG	NA	NA	274.41	C17H26N2O	NA	Rilmenidine - Impurity C
PA 18 22000	Rilpivirine	API	4-[[4-[[4-[(1E)-2-Cyanoethenyl]-2,6-dimethylphenyl]amino]-2-pyrimidinyl]amino]benzotrile;	25MG,50MG	Refrigerator	500287-72-9	366.42	C22H18N6	R 278474; TMC 278;	Rilpivirine - API
PA 18 22510	4-[(4-Chloropyrimidin-2-yl)amino]-Benzotrile	IH	Rilpivirine Chloro Impurity; 4-[(4-Chloro-2-pyrimidinyl)amino]benzotrile;	25MG,50MG	NA	NA	230.65	C11H7CIN4	NA	Rilpivirine - In house impurity
PA 18 22520	4-[(4-Oxo-1, 4-Dihydropyrimidin-2-yl)amino]-Benzotrile	IH	Rilpivirine Keto Impurity; 4-(4-Hydroxypyrimidin-2-ylamino)benzotrile; 4-[(1,4-Dihydro-4-oxo-2-pyrimidinyl)amino]benzotrile;	25MG,50MG	NA	189956-45-4	212.21	C11H8N4O	4-[(4-Hydroxy-2-pyrimidinyl)amino]benzotrile; 4-[(6-Oxo-1,6-dihydropyrimidin-2-yl)amino]benzotrile;	Rilpivirine - In house impurity
PA 18 22530	2-Hydroxymethyl Rilpivirine	IH	2,2'-[[4-Methoxyphenyl]carbonohydrazonyl]bis(1H-benzimidazole); Rilpivirine N-Oxide;	25MG,50MG	NA	NA	382.42	C22H18N6O	NA	Rilpivirine - In house impurity
PA 18 22540	Rilpivirine N-Glucuronide	IH	4-[[4-[[4-[(1E)-2-Cyanoethenyl]-2,6-dimethylphenyl]amino]-2-pyrimidinyl]amino]benzotrile N-Glucuronide;	25MG,50MG	NA	143779-52-0	542.54	C28H26N6O6	R 278474 N-Glucuronide; TMC 278 N-Glucuronide;	Rilpivirine - In house impurity

PA 18 22550	Despropenenitrile Bromo Rilpivirine	IH	4-[[4-(4-Bromo-2,6-dimethylphenyl)amino]-2-pyrimidinyl]amino]-benzonitrile;	25MG,50MG	NA	374067-85-3	394.27	C19H16BrN5	NA	Rilpivirine - In house impurity
PA 18 22560	(2E)-3-(4-Amino-3, 5-Dimethylphenyl)prop-2-Enenitrile	IH	Rilpivirine Nitrile Impurity; (Z)-3-(4-Amino-3,5-dimethylphenyl)acrylonitrile; (2Z)-3-(4-Amino-3,5-dimethylphenyl)-2-propenenitrile;	25MG,50MG	NA	661489-22-1	172.23	C11H12N2	NA	Rilpivirine - In house impurity
PA 18 22570	4-Nitroisophthalic Acid	IH	4-Nitrobenzene-1,3-dicarboxylic Acid;	25MG,50MG	NA	4315-09-7	211.13	C8H5NO6	NA	Rilpivirine - In house impurity
PA 18 22580	2-Nitroisophthalic Acid	IH	3-Carboxy-2-nitrobenzoic Acid;	25MG,50MG	NA	21161-11-5	211.13	C8H5NO6	NA	Rilpivirine - In house impurity
PA 18 46000	Rimsulfuron	API	N-[[4,6-Dimethoxy-2-pyrimidinyl)amino]carbonyl]-3-(ethylsulfonyl)-2-pyridinesulfonamide; 1-(4,6-Dimethoxy-2-pyrimidinyl)-3-[3-(ethylsulfonyl)-2-pyridylsulfonyl]urea;	25MG,50MG	NA	122931-48-0	431.44	C14H17N5O7S2	NA	Rimsulfuron - API
PA 18 43000	Riociguat	API	Methyl [4,6-diamino-2-[1-(2-fluorobenzyl)-1H-pyrazolo[3,4-b]pyridin-3-yl]pyrimidin-5-yl]methylcarbamate; N-[4,6-Diamino-2-[1-[(2-fluorophenyl)methyl]-1H-pyrazolo[3,4-b]pyridin-3-yl]-5-pyrimidinyl]-N-methylcarbamic Acid Methyl Ester; [4,6-Diamino-2-[1-[(2-fluorophenyl)methyl]-1H-pyrazolo[3,4-b]pyridin-3-yl]-5-pyrimidinyl]ethylidene]bisphosphonic Acid Monosodium Salt; P,P'-[1-Hydroxy-2-(3-pyridinyl)ethylidene]bisphosphonic Acid Monosodium Salt;	25MG,50MG	Refrigerator	625115-55-1	422.42	C20H19FN8O2	NA	Riociguat - API
PA 18 41000	Risedronate Sodium	API	Risedronic Acid Sodium Salt; [1-Hydroxy-2-(3-pyridinyl)ethylidene]bisphosphonic Acid Monosodium Salt; P,P'-[1-Hydroxy-2-(3-pyridinyl)ethylidene]bis-	25MG,50MG	Freezer	115436-72-1	305.09	C7H10NNaO7P2	Actonel; NE 58095; Risedronate Sodium; Risedronic Acid Monosodium Salt; Sodium Risedronate;	Risedronate Sodium - API
PA 18 41510	Risedronate Sodium N-oxide	IH	Sodium Hydrogen(1-hydroxy-2-(1-oxidopyridin-3-yl)-1-phosphonoethyl)phosphonate;	25MG,50MG	NA	NA	321.09	C7H10NNaO8P2	NA	Risedronate Sodium - In house impurity
PA 18 13000	Risperidone	API	3-[2-4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Freezer	106266-06-2	410.48	C23H27FN4O2	Apexidone; Psychodal; R 64766; Rispadal; Risperdal; Risperdal Consta; Risperidal; Spiron;	Risperidone - API

PA 18 13010	3-[2-[4-[(Z)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	Imp A	Risperidone E-Oxime Impurity; 3-[2-[4-[(E)-(2,4-Difluorophenyl)(hydroxyimino)methyl]-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Freezer, Under Inert Atmosphere	691007-09-7	430.49	C23H28F2N4O2	NA	Risperidone - Impurity A
PA 18 13020	Risperidone Z-Oxime	Imp B	3-[2-[4-[(Z)-(2,4-Difluorophenyl)(hydroxyimino)methyl]-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one; Risperidone Z-Oxime Impurity;	25MG,50MG	Freezer, Under Inert Atmosphere	132961-05-8	430.49	C23H28F2N4O2	3-[2-[4-[(Z)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one;	Risperidone - Impurity B
PA 18 13030	3-[2-[4-(6-Fluoro-benzo[d]isoxazol-3-yl)-piperidin-1-yl]-ethyl]-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-pyrido[1,2-a]pyrimidin-4-one	Imp C	rac 9-Hydroxy Risperidone; 3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Freezer	144598-75-4	426.48	C23H27FN4O3	Invega; Paliperidone; R 76477; RO 76477;	Risperidone - Impurity C
PA 18 13040	3-[2-[4-(5-Fluoro-benzo[d]isoxazol-3-yl)-piperidin-1-yl]-ethyl]-2-methyl-6,7,8,9-tetrahydro-pyrido[1,2-a]pyrimidin-4-one	Imp D	5-Fluoro Risperidone; 3-[2-[4-(5-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	NA	1199589-74-6	410.48	C23H27FN4O2	NA	Risperidone - Impurity D
PA 18 13050	3-[2-[4-(6-Fluoro-benzo[d]isoxazol-3-yl)-piperidin-1-yl]-ethyl]-2,6-dimethyl-6,7,8,9-tetrahydro-pyrido[1,2-a]pyrimidin-4-one	Imp E	6-Methyl Risperidone; 3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2,6-dimethyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Refrigerator	1346602-28-5	424.51	C24H29FN4O2	NA	Risperidone - Impurity E
PA 18 13060	4-(6-Fluoro-benzo[d]isoxazol-3-yl)-piperidine-1-carboxylic acid 2-(2-methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl)-ethyl ester	Imp F	2-[2-Methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl]ethyl 4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-carboxylate;	25MG,50MG	NA	NA	454.49	C24H27FN4O4	NA	Risperidone - Impurity F
PA 18 13070	3-[2-[4-(4-Fluoro-2-hydroxybenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido-[1,2-a]pyrimidin-4-one	Imp G	3-[2-[4-[(E)-(4-Fluoro-2-hydroxybenzoyl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one; R 72111;	25MG,50MG	NA	152542-00-2	413.49	C23H28FN3O3	NA	Risperidone - Impurity G
PA 18 13080	3-[2-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido-[1,2-a]pyrimidin-4-one	Imp H	2,4-Difluorobenzoyl Risperidone Impurity; 3-[2-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Refrigerator	158697-67-7	415.48	C23H27F2N3O2	3-[2-[4-(2,4-Difluorobenzoyl)piperidino]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	Risperidone - Impurity H

PA 18 13090	3-[2-(4-(4-Fluoro-2-[4-(6-fluorobenzo[d]isoxazol-3-yl)-piperidin-1-yl]-benzoyl)-piperidin-1-yl)-ethyl]-2-methyl-6,7,8,9-tetrahydro-pyrido[1,2-a]pyrimidin-4-one	Imp I	3-[2-[4-(4-Fluoro-2-[4-(6-fluorobenzo[d]isoxazol-3-yl)piperidin-1-yl]benzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Refrigerator	1329796-66-8	615.71	C35H39F2N5O3	NA	Risperidone - Impurity I
PA 18 13100	3-[2-[4-(4-Fluoro-2-[4-(6-fluorobenzo[d]isoxazol-3-yl)-piperidin-1-yl]-phenyl)-hydroxyimino-methyl]-piperidin-1-yl]-ethyl]-2-methyl-6,7,8,9-tetrahydro-pyrido[1,2-a]pyrimidin-4-one	Imp J	3-[2-[4-(4-Fluoro-2-[4-(6-fluorobenzo[d]isoxazol-3-yl)-piperidin-1-yl]-phenyl)-hydroxyimino-methyl]-piperidin-1-yl]-ethyl]-2-methyl-6,7,8,9-tetrahydro-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Freezer, Under Inert Atmosphere	1346606-24-3	630.73	C35H40F2N6O3	NA	Risperidone - Impurity J
PA 18 13110	3-[2-(4-Benzo[d]isoxazol-3-yl)-piperidin-1-yl]-ethyl]-2-methyl-6,7,8,9-tetrahydro-pyrido[1,2-a]pyrimidin-4-one	Imp K	Desfluoro Risperidone; 3-[2-[4-(1,2-Benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Refrigerator	106266-09-5	392.49	C23H28N4O2	NA	Risperidone - Impurity K
PA 18 13120	3-(2-Chloroethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	Imp L	3-(2-Chloroethyl)-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one; Risperidone Chloro Impurity;	25MG,50MG	Freezer	63234-80-0	226.7	C11H15ClN2O	NA	Risperidone - Impurity L
PA 18 13130	6-Fluoro-3-piperidin-4-yl-benzo[d]isoxazole Hydrochloride	Imp M	Risperidone Amine Impurity (HCl Salt);	25MG,50MG	NA	84163-13-3	256.7	C12H14ClFN2O	NA	Risperidone - Impurity M
PA 18 13510	Risperidone N-Oxide	IH	3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-oxido-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Freezer	832747-55-4	426.48	C23H27FN4O3	NA	Risperidone - In house impurity
PA 18 13520	(4-Fluoro-2-hydroxyphenyl)(piperidin-4-yl)methanone	IH	(4-Fluoro-2-hydroxyphenyl)(piperidin-4-yl)methanone;	25MG,50MG	NA	NA	223.24	C12H14FNO2	NA	Risperidone - In house impurity
PA 18 13530	Risperidone Ethyl Impurity	IH	3-Ethyl-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one; 3-Ethyl-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	Refrigerator	70381-58-7	192.26	C11H16N2O	NA	Risperidone - In house impurity
PA 18 13540	Risperidone cis-N-Oxide	IH	cis-3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-oxido-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one;	25MG,50MG	NA	NA	426.48	C23H27FN4O3	(1r,4s)-4-(6-Fluorobenzo[d]isoxazol-3-yl)-1-(2-(2-methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl)ethyl)piperidine 1-oxide;	Risperidone - In house impurity

PA 18 13550	Risperidone trans-N-Oxide	IH	trans-3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-oxido-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	25MG,50MG	NA	NA	426.48	C23H27FN4O3	(1s,4r)-4-(6-Fluorobenzo[d]isoxazol-3-yl)-1-(2-(2-methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl)ethyl)piperidine 1-oxide;	Risperidone - In house impurity
PA 18 13560	Bicyclo Risperidone	IH	3-(4-Fluoro-2-hydroxyphenyl)-1-(2-(2-methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl)ethyl)-1,2-diazabicyclo[2.2.2]oct-2-en-1-ium iodide;	25MG,50MG	NA	NA	538.4	C23H28FIN4O2	(1s,4r)-3-(4-Fluoro-2-hydroxyphenyl)-1-(2-(2-methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl)ethyl)-1,2-diazabicyclo[2.2.2]oct-2-en-1-ium iodide;	Risperidone - In house impurity
PA 18 13570	Risperidone Quaternary Salt	IH	6-Fluoro-3-[1-bis-[2-(methyl-6,7,8,9-tetrahydropyridol[1,2,a]pyrimidin-4-one-3-yl)ethyl]piperidinium]benzisoxazole;	25MG,50MG	NA	NA	601.73	C34H42FN6O3	NA	Risperidone - In house impurity
PA 18 14000	Ritodrine Hydrochloride	API	N-[2-(p-Hydroxyphenyl)ethyl]-N-[2-(p-hydroxyphenyl)-2-hydroxy-1-methylethyl]amine Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	23239-51-2	323.81	C17H22ClNO3	N-(p-Hydroxyphenylethyl)-4-hydroxynorephedrine Hydrochloride; Du-21220; Miolene; Prempar; Pre-Par;	Ritodrine Hydrochloride - API
PA 18 14010	p-Tyramine	Imp A	Tyramine; 4-(2-Aminoethyl)phenol Hydrochloride; 2-(4-Hydroxyphenyl)ethylamine; 2-(4'-Hydroxyphenyl)ethylamine; p-Hydroxyphenylethylamine; p-Tyramine; p-β-Aminoethylphenol; .alpha.-(4-Hydroxyphenyl)-β-aminoethane; β-(4-Hydroxyphenyl)ethylamine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	51-67-2	137.18	C8H11NO	2-(p-Hydroxyphenyl)ethylamine; 4-(2-Aminoethyl)phenol; 4-Hydroxy-β-phenylethylamine; 4-Hydroxyphenylethylamine; 4-Hydroxybenzeneethanamine; NSC 249188; Systogene; Tocosine; Tyramin; Tyramine; Tyrosamine; Uteramine; p-(2-	Ritodrine - Impurity A
PA 18 30000	Ritonavir	API	1,3-thiazol-5-ylmethyl N-[(2S,3S,5S)-3-hydroxy-5-[(2S)-3-methyl-2-[(methyl(2-propan-2-yl)-1,3-thiazol-4-yl)methyl]carbamoyl]amino]butanamido]-1,6-diphenylhexan-2-yl]carbamate;	25MG,50MG	Freezer	155213-67-5	720.94	C37H48N6O5S2	Norvir; 155213-67-5; ABT-538; A-84538; Norvir Sec;	Ritonavir - API
PA 18 30010	(2S)-3-Methyl-2-(((methyl(2-(1-methylethyl)-1,3-thiazol-4-yl)methyl)amino)carbonyl)amino)butanoic Acid	Imp A	(S)-2-(3-((2-Isopropylthiazol-4-yl)methyl)-3-methylureido)-3-methylbutanoic Acid;	25MG,50MG	NA	NA	313.42	C14H23N3O3S	NA	Ritonavir - Impurity A
PA 18 30020	Thiazol-5-ylmethyl [(1S,2S,4S)-4-[[[(2S)-2-amino-3-methylbutanoyl]amino]-1-benzyl-2-hydroxy-5-phenylpentyl]carbamate	Imp B	[4-[(2-Amino-3-methyl-1-oxobutyl)amino]-2-hydroxy-5-phenyl-1-(phenylmethyl)pentyl]-carbamic Acid 5-Thiazolylmethyl Ester; N-Deacetylvaline Ritonavir;	25MG,50MG	NA	765875-58-9	524.67	C28H36N4O4S	Thiazol-5-ylmethyl ((2S,3S,5S)-5-((S)-2-amino-3-methylbutanamido)-3-hydroxy-1,6-diphenylhexan-2-yl)carbamate;	Ritonavir - Impurity B

PA 18 30050	Hydroxy Ritonavir	Imp E	1,3-thiazol-5-ylmethyl ((1S,2S,4S)-2-hydroxy-4-(((2S)-2-(((2-(1-hydroxy-1-methylethyl)-1,3-thiazol-4-yl)methyl)(methyl)amino)carbonyl)amino)-3-methylbutanoyl)amino)-5-phenyl-1-(phenylmethyl)pentyl)carbamate;	25MG,50MG	Freezer	176655-56-4	736.94	C37H48N6O6S2	NA	Ritonavir - Impurity E
PA 18 30060	Des(isopropylthiazolyl) Hydantoin Ritonavir	Imp F	1,3-Thiazol-5-ylmethyl ((1S,2S,4S)-2-hydroxy-4-((4S)-4-(1-methylethyl)-2,5-dioximidazolidin-1-yl)-5-phenyl-1-(phenylmethyl)pentyl)carbamate; Hydantoin Amino Alcohol; Hydantoin Amino Alcohol Ritonavir;	25MG,50MG	NA	1010809-61-6	550.67	C29H34N4O5S	Thiazol-5-yl-methyl [(1S,2S,4S)-1-benzyl-4-[[[(2S)-1-benzyl-2-hydroxy-4-[[[(4S)-4-(1-methylethyl)-2,5-dioximidazolidin-1-yl]-5-phenyl]pentyl]carbamate];	Ritonavir - Impurity F
PA 18 30070	Ritonavir Hydroperoxide	Imp G	Thiazol-5-ylmethyl (2S,3S,5S)-5-[(S)-2-(3-[[2-(2-hydroperoxypropan-2-yl)thiazol-4-yl]methyl]-3-methylureido)-3-methylbutanamido]-3-hydroxy-1,6-diphenylhexan-2-yl)carbamate;	25MG,50MG	NA	NA	752.94	C37H48N6O7S2	Thiazol-5-ylmethyl [(1S,2S,4S)-1-benzyl-4-[[[(2S)-2-[[[2-(1-hydroperoxy-1-methylethyl)thiazol-4-yl]methyl]methyl]carbonyl]amino]-3-methylbutanoyl]amino]-2-hydroxy-5-	Ritonavir - Impurity G
PA 18 30090	2-Desisopropyl-2-ethyl Ritonavir	Imp I	(5S,8S,10S,11S)-1-(2-Ethyl-4-thiazolyl)-10-hydroxy-2-methyl-5-(1-methylethyl)-3,6-dioxo-8,11-bis(phenylmethyl)-2,4,7,12-tetraazatridecan-13-oic Acid 5-Thiazolylmethyl Ester; 1,3-Thiazol-5-ylmethyl ((1S,2S,4S)-4-(((2S)-2-(((2-ethyl-1,3-thiazol-4-	25MG,50MG	NA	NA	706.92	C36H46N6O5S2	[5S-(5R*,8R*,10R*,11R*)]-1-(2-Ethyl-4-thiazolyl)-10-hydroxy-2-methyl-5-(1-methylethyl)-3,6-dioxo-8,11-bis(phenylmethyl)-2,4,7,12-tetraazatridecan-13-oic Acid 5-Thiazolylmethyl Ester;	Ritonavir - Impurity I
PA 18 30120	Desthiazolylmethyl Ritonavir	Imp L	Ritonavir Oxazolidinone Derivative; (4S,5S)-4-Benzyl-5-[(2S)-2-[[[(2S)-3-methyl-2-[[methyl][2-(1-methylethyl)thiazol-4-yl]methyl]carbonyl]amino]butanoyl]amino]-3-phenylpropyl]oxazolidin-2-one;	25MG,50MG	Refrigerator	256328-82-2	605.79	C33H43N5O4S	(2S)-3-Methyl-2-[[[methyl][2-(1-methylethyl)-4-thiazolyl]methyl]amino]carbonyl]amino]-N-[(1S)-1-[[[(4S,5S)-2-oxo-4-(phenylmethyl)-5-oxazolidinyl]methyl]-2-phenylethyl]butanamide; (S)-N-((S)-1-((4S,5S)-4-Benzyl-2-oxooxazolidin-5-yl)-3-phenylpropan-2-yl)-2-(3-((2-isopropylthiazol-4-yl)methyl)-3-	Ritonavir - Impurity L
PA 18 30190	1,3-Thiazol-5-ylmethyl ((1R,2S,4S,8S,11S,13S,14S)-2,13-dihydroxy-8-(1-methylethyl)-6,9,16-trioxo-1,4,11,14-tetrakis(phenylmethyl)-18-(1,3-thiazol-5-yl)-17-oxa-5,7,10,15-tetraaaoctadec-1-yl)carbamate	Imp S	N-De-4-ethyl-2-isopropylthiazole Ritonavir N-(Thiazol-5-ylmethyl ((2S,3S)-3-Hydroxy-1,6-diphenylhexan-2-yl)carbamate);	25MG,50MG	NA	NA	976.21	C52H61N7O8S2	Thiazol-5-ylmethyl [(1S,2S,4S)-1-benzyl-4-[[[(2S)-2-[[[[(1S,3S,4S)-1-benzyl-3-hydroxy-5-phenyl-4-[[[(thiazol-5-ylmethoxy)carbonyl]amino]pentyl]carbonyl]amino]-3-	Ritonavir - Impurity S
PA 18 30210	O-Acyl Ritonavir	Imp U	(1S,3S)-3-[[[(2S)-3-methyl-2-[[methyl][2-(1-methylethyl)thiazol-4-yl]methyl]carbonyl]amino]butanoyl]amino]-4-phenyl-1-[(1S)-2-phenyl-1-[[[(thiazol-5-ylmethoxy)carbonyl]amino]ethyl]butyl (2S)-3-methyl-2-[[methyl][2-(1-methylethyl)thiazol-4-yl]methyl]carbonyl]amino]butan	25MG,50MG	NA	NA	1016.34	C51H69N9O7S3	(1S,3S)-3-[[[(2S)-3-Methyl-2-[[methyl][2-(1-methylethyl)thiazol-4-yl]methyl]carbonyl]amino]butanoyl]amino]-4-phenyl-1-[[[(1S)-2-phenyl-1-[[[(thiazol-5-ylmethoxy)carbonyl]amino]ethyl]butyl]-2-(2S)-3-methyl-2-[[methyl][2-(1-methylethyl)thiazol-4-	Ritonavir - Impurity U

PA 18 30510	Ritonavir Geo-isomer	IH	(S)-(2S,3S,5S)-5-Amino-1,6-diphenyl-2-(((thiazol-5-ylmethoxy)carbonyl)amino)hexan-3-yl 2-(3-((2-isopropylthiazol-4-yl)methyl)-3-methylureido)-3-methylbutanoate;	25MG,50MG	NA	959315-21-0	720.94	C37H48N6O5S2	NA	Ritonavir - In house impurity
PA 18 38000	Rivaroxaban	API	5-Chloro-N-[[[(5S)-2-oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]-2-thiophenecarboxamide; BAY 59-7939;	25MG,50MG	Refrigerator	366789-02-8	435.88	C19H18ClN3O5S	NA	Rivaroxaban - API
PA 18 38510	Dechloro-Rivaroxaban	IH	N-[[[(5S)-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]-2-thiophenecarboxamide;	25MG,50MG	NA	1415566-28-7	401.44	C19H19N3O5S	NA	Rivaroxaban - In house impurity
PA 18 38520	Rivaroxaban Aminomethyl Impurity	IH	Des(5-chloro-2-carboxythienyl)Rivaroxaban; 4-[4-[(5S)-5-(Aminomethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-morpholinone;	25MG,50MG	Refrigerator	446292-10-0	291.30	C14H17N3O4	NA	Rivaroxaban - In house impurity
PA 18 38530	5-Chloro-2-thiophenecarboxylic Acid	IH	2-Chloro-5-carboxythiophene; 5-Chlorothiophen-2-carboxylic acid; NSC 14776;	25MG,50MG	Room Temp	24065-33-6	162.59	C5H3ClO2S	NA	Rivaroxaban - In house impurity
PA 18 38540	4-[4-[(5S)-5-Phthalimidomethyl-2-oxo-3-oxazolidinyl]phenyl]-3-morpholinone	IH	2-[[[(5S)-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]-1H-isindole-1,3(2H)-dione;	25MG,50MG	Refrigerator	446292-08-6	421.40	C22H19N3O6	NA	Rivaroxaban - In house impurity
PA 18 38550	Rivaroxaban Methyl Ester Impurity	IH	Methyl ((2-Oxo-3-(4-(3-oxomorpholino)phenyl)oxazolidin-5-yl)methyl)carbamate;	25MG,50MG	NA	NA	349.34	C16H19N3O6	NA	Rivaroxaban - In house impurity
PA 18 38560	Rivaroxaban Amide Impurity	IH	Decarbonyl Rivaroxaban; 5-Chloro-N-[(2R)-2-hydroxy-3-[[4-(3-oxo-4-morpholinyl)phenyl]amino]propyl]-2-thiophenecarboxamide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	721401-53-2	409.89	C18H20ClN3O4S	5-Chloro-N-[(2R)-2-hydroxy-3-[[4-(3-oxo-4-morpholinyl)phenyl]amino]propyl]-2-thiophenecarboxamide;	Rivaroxaban - In house impurity
PA 18 38570	Rivaroxaban Oxo Amine Amide Impurity	IH	5-Chloro-N-(4-(3-oxomorpholino)phenyl)-N-((2-oxooxazolidin-5-yl)methyl)thiophene-2-carboxamide;	25MG,50MG	NA	NA	435.88	C19H18ClN3O5S	NA	Rivaroxaban - In house impurity

PA 18 38580	Rivaroxaban Amide Dimer	IH	5-Chloro-N-(3-(5-chlorothiophene-2-carboxamido)-2-hydroxypropyl)-N-(4-(3-oxomorpholino)phenyl)thiophene-2-carboxamide;	25MG,50MG	NA	NA	554.47	C23H21Cl2N3O5S2	NA	Rivaroxaban - In house impurity
PA 18 38590	Rivaroxaban R-Isomer	IH	(R)-5-Chloro-N-((2-oxo-3-(4-(3-oxomorpholino)phenyl)oxazolidin-5-yl)methyl)thiophene-2-carboxamide;	25MG,50MG	NA	NA	435.88	C19H18ClN3O5S	NA	Rivaroxaban - In house impurity
PA 18 34000	Rivastigmine Tartrate	API	N-Ethyl-N-methylcarbamic Acid 3-[(1S)-1-(Dimethylamino)ethyl]phenyl Ester (2R,3R)-2,3-Dihydroxybutanedioate; ENA 713; Rivastigmine Hydrogentartrate; SDZ-ENA 713;	25MG,50MG	Freezer	129101-54-8	400.42	C18H28N2O8	(S)-Ethylmethylcarbamic Acid 3-[1-(Dimethylamino)ethyl]phenyl Ester [R-(R*,R*)]-2,3-Dihydroxybutanedioate;	Rivastigmine Tartrate - API
PA 18 34010	3-[(1S)-1-(Dimethylamino)ethyl]phenol	Imp A	(S)-3-[1-(Dimethylamino)ethyl]phenol; NAP 226-90; Rivastigmine Phenol Impurity;	25MG,50MG	Freezer	139306-10-8	165.23	C10H15NO	Rivastigmine Related Compound C;	Rivastigmine Tartrate Impurity A
PA 18 34020	N-Desethyl N-Methyl rac-Rivastigmine	Imp B	N,N-Dimethylcarbamic acid 3-[1-(Dimethylamino)ethyl]phenyl ester; Dimethylcarbamic Acid 3-[1-(Dimethylamino)ethyl]phenyl Ester;	25MG,50MG	NA	25081-93-0	236.31	C13H20N2O2	Dimethylcarbamic Acid m-[1-(Dimethylamino)ethyl]phenyl Ester; m-[1-(dimethylamino)ethyl]phenolDimethylcarbamate (ester); Rivastigmine Related Compound D;	Rivastigmine Tartrate Impurity B
PA 18 34050	3-[(1S)-1-(Methylamino)ethyl]phenyl ethyl(methyl)-carbamate	Imp E	N-Desmethyl Rivastigmine; (S)-3-(1-(Methylamino)ethyl)phenyl ethyl(methyl)carbamate;	25MG,50MG	NA	923035-05-6	236.31	C13H20N2O2	NA	Rivastigmine Tartrate Impurity E
PA 18 34510	N-Desmethyl Rivastigmine	IH	N-Ethylcarbamic Acid 3-[(1S)-1-(Dimethylamino)ethyl]phenyl Ester;	25MG,50MG	NA	1070660-34-2	236.31	C13H20N2O2	NA	Rivastigmine Tartrate In house impurity
PA 18 34520	3-[1-(Dimethylamino)ethyl]phenol	IH	N,N-Dimethyl-N-[1-(3'-hydroxyphenyl)ethyl]amine; ZNS 114-666; NAP 226-90;	25MG,50MG	Freezer	105601-04-5	165.23	C10H15NO	NA	Rivastigmine Tartrate In house impurity
PA 18 34530	Rivastigmine N-Oxide	IH	3-[(1S)-1-(Dimethylamino) ethyl]phenyl methylethylcarbamate N-Oxide; N-Ethyl-N-methylcarbamic Acid 3-[(1S)-1-(Dimethylamino)ethyl]phenyl Ester N-Oxide;	25MG,50MG	NA	1369779-37-2	266.34	C14H22N2O3	(S)-Ethylmethylcarbamic Acid 3-[1-(Dimethylamino)ethyl]phenyl Ester N-Oxide; [R-(R*,R*)]-2,3-Dihydroxybutanedioate N-Oxide; ENA 713 N-Oxide; Rivastigmine N-Oxide; SDZ-ENA 713 N-Oxide;	Rivastigmine Tartrate In house impurity
PA 18 34540	3-[1-(Dimethylamino)ethyl]phenol Hydrochloride	IH	N,N-Dimethyl-N-[1-(3'-hydroxyphenyl)ethyl]amine Hydrochloride;	25MG,50MG	NA	NA	201.69	C10H16ClNO	NA	Rivastigmine Tartrate - In house impurity
PA 18 28000	Rizatriptan Benzoate	API	N,N-Dimethyl-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indole-3-ethanamine Benzoate; MK-0462; MK-462; Maxalt;	25MG,50MG	Freezer	145202-66-0	391.47	C22H25N5O2	NA	Rizatriptan Benzoate - API

PA 18 28010	2-[2-[[3-[2-(Dimethylamino)ethyl]-1H-indol-5-yl]methyl]-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]-N,N-dimethylethanamine	Imp A	2-(5-((1H-1,2,4-Triazol-1-yl)methyl)-2-((3-(2-(dimethylamino)ethyl)-1H-indol-5-yl)methyl)-1H-indol-3-yl)-N,N-dimethylethanamine;	25MG,50MG	NA	NA	469.62	C28H35N7	NA	Rizatriptan - Impurity A
PA 18 28020	N,N-Dimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]-N-[2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethyl]ethanaminium Chloride	Imp B	2-(5-((1H-1,2,4-Triazol-1-yl)methyl)-1H-indol-3-yl)-N-(2-(5-((1H-1,2,4-triazol-1-yl)methyl)-1H-indol-3-yl)ethyl)-N,N-dimethylethanaminium Chloride;	25MG,50MG	NA	NA	530.07	C28H32ClN9	NA	Rizatriptan - Impurity B
PA 18 28030	Iso Rizatriptan	Imp C	N,N-Dimethyl-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indole-2-ethanamine;	25MG,50MG	Refrigerator	208941-96-2	269.34	C15H19N5	NA	Rizatriptan - Impurity C
PA 18 28070	3-(2-Chloroethyl)-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indole	Imp G	3-(2-Chloroethyl)-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol;	25MG,50MG	NA	1000673-59-5	260.72	C13H13ClN4	NA	Rizatriptan - Impurity G
PA 18 28080	N,N-Dimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanamine N-oxide	Imp H	N,N-Dimethyl-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indole-3-ethanamine N-Oxide; Rizatriptan N10-Oxide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	260435-42-5	285.34	C15H19N5O	Rizatriptan N-oxide; 2-[5-((1H-1,2,4-Triazol-1-yl)methyl)-1H-indol-3-yl]-N,N-dimethylethanamine Oxide;	Rizatriptan - Impurity H
PA 18 28090	N-Methyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanamine	Imp I	N-Methyl-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indole-3-ethanamine; N10-Monodesmethyl Rizatriptan; N-Monodesmethyl Rizatriptan;	25MG,50MG	Freezer	144034-84-4	255.32	C14H17N5	NA	Rizatriptan - Impurity I
PA 18 28510	Rizatriptan Dimer Benzoate	IH	Rizatriptan Dimer Impurity 3; 2-[[3-[2-(Dimethylamino)ethyl]-1H-indol-5-yl]methyl] Rizatriptan Benzoate;	25MG,50MG	NA	1016900-25-6	591.75	C35H41N7O2	2-[[3-[2-(Dimethylamino)ethyl]-1H-indol-5-yl]methyl]-N,N-dimethyl-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indole-3-ethanamine Benzoate;	Rizatriptan - In house impurity
PA 18 28520	Rizatriptan N,N,N-Trimethylethanaminium Chloride	IH	N,N,N-Trimethyl-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indole-3-ethanaminium;	25MG,50MG	NA	1030849-63-8	319.83	C16H22ClN5	NA	Rizatriptan - In house impurity
PA 18 28530	N10-Didesmethyl Rizatriptan	IH	3-(2-Aminoethyl)-5-(1,2,4-triazol-1-ylmethyl)indole; 5-(1H-1,2,4-Triazol-1-ylmethyl)-1H-indole-3-ethanamine;	25MG,50MG	Refrigerator, under inert atmosphere	144035-23-4	241.29	C13H15N5	NA	Rizatriptan - In house impurity

PA 18 28540	4-(N,N-Dimethylamino)butanal Dimethyl Acetal	IH	4-(Dimethylamino)butyraldehyde Dimethyl Acetal; 4,4-Dimethoxy-N,N-dimethylbutanamine; 4,4-Dimethoxy-N,N-dimethylbutan-1-amine	25MG,50MG	NA	19718-92-4	161.24	C8H19NO2	NA	Rizatriptan - In house impurity
PA 18 28550	[4-(1,2,4-Triazol-1-ylmethyl)phenyl]hydrazine, Hydrochloride	IH	1-(4-Hydrazinylbenzyl)-1H-1,2,4-triazole Hydrochloride;	25MG,50MG	NA	154748-67-1	225.68	C9H12ClN5	NA	Rizatriptan - In house impurity
PA 18 28560	N,N-Dimethyl-2-[5-(1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanamine	IH	2-(5-((1H-1,2,4-Triazol-1-yl)methyl)-1H-indol-3-yl)-N,N-dimethylethanamine; 1H-Indole-3-ethanamine, N,N-dimethyl-5-(1H-1,2,4-triazol-1-ylmethyl)-;	25MG,50MG	NA	144034-80-0	269.34	C15H19N5	NA	Rizatriptan - In house impurity
PA 18 31000	Rocuronium Bromide	API	1-((2S,3S,5S,8R,9S,10S,13S,14S,16S,17R)-17-acetoxy-3-hydroxy-10,13-dimethyl-2-morpholinohexadecahydro-1H-cyclopenta[a]phenanthren-16-yl)-1-allylpyrrolidinium bromide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	119302-91-9	609.68	C32H53BrN2O4	1-[17'-(Acetyloxy)-3a-hydroxy-2'-(morpholin-4-yl)-5a-androstan-16'-yl]-1-(prop-2-enyl)pyrrolidinium bromide;	Rocuronium Bromide - API
PA 18 31010	(2β,3α,5α,16β,17β)-17-Acetoxy-3-hydroxy-2-(4-morpholinyl)-16-(1-pyrrolidinyl)androstane	Imp A	3α-Hydroxy-2β-(morpholin-4-yl)-16β-(pyrrolidin-1-yl)-5α-androstan-17β-yl acetate;	25MG,50MG	Refrigerator	119302-24-8	488.7	C29H48N2O4	Rocuronium Related Compound A;	Rocuronium Bromide - Impurity A
PA 18 31020	3-Acetyl Rocuronium Bromide	Imp B	1-[3α,17β-Bis(acetyloxy)-2β-(morpholin-4-yl)-5α-androstan-16β-yl]-1-(prop-2-enyl)pyrrolidinium Bromide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	122483-73-2	651.71	C34H55BrN2O5	1-[(2β,3α,5α,16β,17β)-3,17-Bis(acetyloxy)-2-(4-morpholinyl)androstan-16-yl]-1-(2-propen-1-yl)pyrrolidinium Bromide;	Rocuronium Bromide - Impurity B
PA 18 31030	17-Desacetyl Rocuronium Bromide	Imp C	1-[3α,17β-Dihydroxy-2β-(morpholin-4-yl)-5α-androstan-16β-yl]-1-(prop-2-enyl)pyrrolidinium Bromide;	25MG,50MG	NA	119302-86-2	567.64	C30H51BrN2O3	1-[(2β,3α,5α,16β,17β)-3,17-Dihydroxy-2-(4-morpholinyl)androstan-16-yl]-1-(2-propenyl)pyrrolidinium Bromide; Rocuronium Bromide Related Compound C;	Rocuronium Bromide - Impurity C
PA 18 31040	3-Acetyl-17-deacetyl Rocuronium Bromide	Imp D	1-[3α-(Acetyloxy)-17β-hydroxy-2β-(morpholin-4-yl)-5α-androstan-16β-yl]-1-(prop-2-enyl)pyrrolidinium Bromide;	25MG,50MG	Refrigerator	1190105-63-5	609.68	C32H53BrN2O4	1-[(2β,3α,5α,16β,17β)-3-(Acetyloxy)-17-hydroxy-2-(4-morpholinyl)androstan-16-yl]-1-(2-propen-1-yl)-pyrrolidinium Bromide;	Rocuronium Bromide - Impurity D
PA 18 31050	2-Pyrrolidinyl Desmorpholinylrocuronium Bromide	Imp E	1-[17β-(Acetyloxy)-3α-hydroxy-2β-(pyrrolidin-1-yl)-5α-androstan-16β-yl]-1-(prop-2-enyl)pyrrolidinium Bromide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1190105-65-7	593.68	C32H53BrN2O3	1-[(2β,3α,5α,16β,17β)-17-(Acetyloxy)-3-hydroxy-2-(1-pyrrolidinyl)androstan-16-yl]-1-(2-propen-1-yl)-pyrrolidinium Bromide;	Rocuronium Bromide - Impurity E

PA 18 31060	2-Pyrrolidinyl-3-acetyl Desmorpholinylrocuronium Bromide	Imp F	1-[3 α , 17 β -Bis(acetyloxy)-2 β -(pyrrolidin-1-yl)-5 α -androstane-16 β -yl]-1-(prop-2-enyl)pyrrolidinium Bromide;	25MG,50MG	Refrigerator	1190105-66-8	635.72	C34H55BrN2O4	1-[(2 β ,3 α ,5 α ,16 β ,17 β)-3,17-Bis(acetyloxy)-2-(1-pyrrolidinyl)androstane-16-yl]-1-(2-propen-1-yl)-pyrrolidinium Bromide;	Rocuronium Bromide - Impurity F
PA 18 31070	(2 β ,3 α ,5 α ,16 β ,17 β)-2-(4-Morpholinyl)-16-(1-pyrrolidinyl)androstane-3,17-diol	Imp G	2 β -(Morpholin-4-yl)-16 β -(pyrrolidin-1-yl)-5 α -androstane-3 α ,17 β -diol;	25MG,50MG	Refrigerator	119302-20-4	446.67	C27H46N2O3	2 β -(4-Morpholinyl)-16 β -(1-pyrrolidinyl)-5 α -androstane-3 α ,17 β -diol;	Rocuronium Bromide - Impurity G
PA 18 31080	1,2-Dehydro-3-oxo Rocuronium Bromide	Imp H	1-[17 β -(acetyloxy)-2-(morpholin-4-yl)-3-oxo-5 α -androst-1-en-16 β -yl]-1-(prop-2-enyl)pyrrolidinium Bromide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1190105-67-9	605.65	C32H49BrN2O4	1-[(5 α ,16 β ,17 β)-17-(Acetyloxy)-2-(4-morpholinyl)-3-oxoandrost-1-en-16-yl]-1-(2-propen-1-yl)-pyrrolidinium Bromide;	Rocuronium Bromide - Impurity H
PA 18 15000	Roflumilast	API	3-(Cyclopropylmethoxy)-N-(3,5-dichloro-4-pyridinyl)-4-(difluoromethoxy)benzamide;	25MG,50MG	Freezer	162401-32-3	403.21	C17H14Cl2F2N2O3	B 9302-107; BY 217; BYK 20869; Daxas;	Roflumilast - API
PA 18 15510	5-Dechloro Roflumilast	IH	N-(3-Chloropyridin-4-yl)-3-(cyclopropylmethoxy)-4-(difluoromethoxy)benzamide;	25MG,50MG	NA	NA	368.76	C17H15ClF2N2O3	NA	Roflumilast - In house impurity
PA 18 15520	3-O-Decyclopropyl Roflumilast	IH	3-(Hydroxy)-N-(3,5-dichloro-4-pyridinyl)-4-(difluoromethoxy)benzamide;	25MG,50MG	NA	1391052-76-8	349.12	C13H8Cl2F2N2O3	NA	Roflumilast - In house impurity
PA 18 15530	Roflumilast N-Oxide	IH	3-(Cyclopropylmethoxy)-N-(3,5-dichloro-1-oxido-4-pyridinyl)-4-(difluoromethoxy)benzamide;	25MG,50MG	Freezer	292135-78-5	419.21	C17H14Cl2F2N2O4	N-(3,5-Dichloro-1-oxopyridin-4-yl)-4-difluoromethoxy-3-cyclopropylmethoxybenzamide;	Roflumilast - In house impurity
PA 18 16000	Ronidazole	API	1-Methyl-5-nitro-1H-imidazole-2-methanol 2-Carbamate; (1-Methyl-5-nitroimidazol-2-yl)methyl Carbamate;	25MG,50MG	Refrigerator	7681-76-7	200.15	C6H8N4O4	1-Methyl-2-carbamoyloxymethyl-5-nitroimidazole; Dugro; MCMN; Ridzol; Ridzol P; Ridzole; Ronida BT;	Ronidazole - API
PA 18 16510	Hydroxy Dimetridazole	IH	1-Methyl-5-nitro-1H-imidazole-2-methanol; 1-Methyl-2-hydroxymethyl-5-nitroimidazole;	25MG,50MG	Freezer	936-05-0	157.13	C5H7N3O3	1-Methyl-5-nitro-2-imidazolemethanol; 2-Hydroxymethyl-1-methyl-5-nitroimidazole; HMMNI;	Ronidazole - In house impurity
PA 18 17000	Ropinirole	API	4-[2-(dipropylamino)ethyl]-1,3-dihydro-2H-indol-2-one; 4-(2-(Dipropylamino)ethyl)indolin-2-one;	25MG,50MG	NA	91374-21-9	260.37	C16H24N2O	NA	Ropinirole - API

PA 18 17030	Ropinirole Propylidene Impurity	Imp C	(3Z)-4-[2-(Dipropylamino)ethyl]-3-propylidene-1,3-dihydro-2H-indol-2-one; (Z)-4-[2-(Dipropylamino)ethyl]-3-propylideneindolin-2-one;	25MG,50MG	NA	145570-92-9	300.44	C19H28N2O	NA	Ropinirole - Impurity C
PA 18 17040	N-Despropyl Ropinirole	Imp D	4-[2-(Propylamino)ethyl]-1,3-dihydro-2H-indol-2-one; 1,3-Dihydro-4-[2-(propylamino)ethyl]-2H-indol-2-one; SKF 104557;	25MG,50MG	NA	106916-16-9	218.29	C13H18N2O	NA	Ropinirole - Impurity D
PA 18 17060	4-(2-Hydroxyethyl)-1,3-dihydro-2H-indolin-2-one	Imp F	4-(2-Hydroxyethyl)-1,3-dihydroindol-2-one; 1,3-Dihydro-4-(2-hydroxyethyl)-2H-indol-2-one;	25MG,50MG	Refrigerator	139122-19-3	177.2	C10H11NO2	Ropinirole Related Compound A;	Ropinirole - Impurity F
PA 18 17510	Propylidene Ropinirole Hydrochloride (E/Z-Mixture)	IH	4-[2-(Dipropylamino)ethyl]-1,3-dihydro-3-propylidene-2H-indol-2-one Monohydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	221264-43-3	336.90	C19H29ClN2O	Propylidene Ropinirole Hydrochloride; (E/Z)-4-[2-(Dipropylamino)ethyl]-3-propylideneindolin-2-one;	Ropinirole - In house impurity
PA 18 17520	2-[2-(Dipropylamino)ethyl]-6-nitrophenyl Acetic Acid Hydrochloride	IH	2-[2-(Dipropylamino)ethyl]-6-nitrobenzeneacetic Acid Hydrochloride; [2-Nitro-6-(2-dipropylaminoethyl)phenyl]acetic Acid Hydrochloride;	25MG,50MG	Refrigerator	91374-25-3	344.83	C16H25ClN2O4	Open Ring Nitro Derivative;	Ropinirole - In house impurity
PA 18 17530	N-Hydroxy Ropinirole Hydrochloride	IH	4-[2-(Dipropylamino)ethyl]-1,3-dihydro-1-hydroxy-2H-indol-2-one Hydrochloride; N-Hydroxy Ropinirole HCl;	25MG,50MG	Refrigerator	1542267-72-0	312.83	C16H25ClN2O2	NA	Ropinirole - In house impurity
PA 18 17540	Ropinirole Cyclopentanylidolinone impurity	IH	1,2a,3,4-Tetrahydro-2H-cyclopenta(cd)indol-2-one; 3,4-Dihydro-1H-cyclopenta[cd]indol-2(2aH)-one;	25MG,50MG	NA	1368745-05-4	159.18	C10H9NO	NA	Ropinirole - In house impurity
PA 18 17550	N-Hydroxymethyl Ropinirole	IH	4-[2-(Dipropylamino)ethyl]-1,3-dihydro-1-(hydroxymethyl)-2H-indol-2-one; 4-[2-(Dipropylamino)ethyl]-1-(hydroxymethyl)indolin-2-one;	25MG,50MG	Refrigerator	1027600-42-5	290.40	C17H26N2O2	NA	Ropinirole - In house impurity
PA 18 17560	Ropinirole Methylene Dimer	IH	1,1'-Methylenebis(4-(2-(dipropylamino)ethyl)indolin-2-one);	25MG,50MG	NA	NA	532.76	C33H48N4O2	NA	Ropinirole - In house impurity

PA 18 17570	Ethyl Ropinirole	IH	4-(2-(Dipropylamino)ethyl)-1-ethylindolin-2-one;	25MG,50MG	Freezer	1797132-03-6	288.43	C18H28N2O	NA	Ropinirole - In house impurity
PA 18 47000	Ropivacaine Hydrochloride Monohydrate	API	(S)-N-(2,6-dimethylphenyl)-1-propylpiperidine-2-carboxamide Hydrochloride Monohydrate; Naropin Hydrochloride Monohydrate;	25MG,50MG	Refrigerator	132112-35-7	328.88	C17H29CIN2O2	(2S)-N-(2,6-dimethylphenyl)-1-propyl-2-piperidinecarboxamide Hydrochloride Monohydrate; (-)-(2S)-N-(2,6-	Ropivacaine Hydrochloride Monohydrate - API
PA 18 47020	(2S)-N-(2,6-dimethylphenyl)-2-Piperidinecarboxamide	Imp B	N-Despropyl Ropivacaine; (-)-(2S)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide;	25MG,50MG	Refrigerator	27262-40-4	232.32	C14H20N2O	L-Pipecolic Acid 2,6-Xylidide; (S)-N-(2,6-dimethylphenyl)-2-Piperidinecarboxamide; (+)-2',6'-Pipecoloxylidide; N-	Ropivacaine Hydrochloride - Impurity B
PA 18 18000	Rosiglitazone	API	(RS)-5-[4-(2-[methyl(pyridin-2-yl)amino]ethoxy)benzyl]thiazolidine-2,4-dione;	25MG,50MG	Freezer	122320-73-4	357.43	C18H19N3O3S	NA	Rosiglitazone - API
PA 18 19000	Rosiglitazone Maleate	API	5-[[4-[2-(Methyl-2-pyridinylamino)ethoxy]phenyl]methyl]-2,4-thiazolidinedione (2Z)-2-Butenedioate;	25MG,50MG	Freezer	155141-29-0	473.50	C22H23N3O7S	Avandia; BRL-49653c;	Rosiglitazone Maleate - API
PA 18 19510	5-[[4-[2-(N-methyl-N-2-pyridinyl amino) ethoxy benzylidene)-2,4-thiazolidine dione	IH	5-[4-[2-(N-Methyl-N-2-Pyridyl)Aminoethoxy]Benzyl]-2-Imino-4-Thiazolidinone;5-[4-[2-(N-Methyl-2-pyridyl)amino]ethoxy]benzylidene	25MG,50MG	NA	122320-74-5	355.41	C18H17N3O3S	NA	Rosiglitazone - In house impurity
PA 18 19520	2,4-Thiazolidinedione	IH	Thiazolidine-2,4-dione;	25MG,50MG	NA	2295-31-0	117.12	C3H3NO2S	NA	Rosiglitazone - In house impurity
PA 18 19530	N-Desmethyl Rosiglitazone	IH	5-[[4-[2-(2-Pyridinylamino)ethoxy]phenyl]methyl]-2,4-thiazolidinedione; SB 237216;	25MG,50MG	Freezer	257892-31-2	343.4	C17H17N3O3S	NA	Rosiglitazone - In house impurity
PA 18 20000	Rosuvastatin Acid	API	7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-(methylmethylsulfonyl-amino)-pyrimidin-5-yl]-3,5-dihydroxy-hept-6-enoic Acid;	25MG,50MG	NA	287714-41-4	481.54	C22H28FN3O6S	(3R,5S,6E)-7-[4-(4-Fluorophenyl)-2-(N-methylmethanesulfonamido)-6-(propan-2-yl)pyrimidin-5-yl]-3,5-dihydroxyhept-6-enoic Acid;	Rosuvastatin Acid - API

PA 18 20010	(3R,5S,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl (2-hydroxy-2-methylpropylsulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptenoic Acid Calcium Salt	Imp A	S-Desmethyl-S-(2-hydroxy-2-methylpropyl) Rosuvastatin Calcium Salt; (3R,5S,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl[(2-hydroxy-2-methylpropyl)sulfonyl]amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptenoic Acid Calcium Salt;	25MG,50MG	NA	NA	558.65	25H33FN3O7S•1/20	NA	Rosuvastatin (Calcium Salt) - Impurity A
PA 18 20020	(3RS,5RS,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl (methyl sulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptenoic Acid Sodium Salt	Imp B	Sodium (E)-7-(4-(4-Fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamido)pyrimidin-5-yl)-3,5-dihydroxyhept-6-enoate;	25MG,50MG	NA	NA	503.52	C22H27FN3NaO6S	NA	Rosuvastatin (Sodium Salt) - Impurity B
PA 18 20030	Rosuvastatin 5-Oxo Calcium	Imp C	5-Oxo-Rosuvastatin Calcium; 3-Hydroxy-5-Keto Rosuvastatin Calcium; (3R,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3-hydroxy-5-oxo-6-heptenoic Acid Calcium Salt;	25MG,50MG	NA	NA	478.51	22H25FN3O6S•1/20	NA	Rosuvastatin - Impurity C
PA 18 20031	5-Oxo Rosuvastatin	Imp C	(3R,6E)-7-[4-(4-Fluorophenyl)-2-[methyl(methylsulfonyl)amino]-6-(propan-2-yl)pyrimidin-5-yl]-3-hydroxy-5-oxohept-6-enoic Acid; 3-Hydroxy-5-keto Rosuvastatin;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1422619-13-3	479.52	C22H26FN3O6S	(3R,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3-hydroxy-5-oxo-6-heptenoic Acid;	Rosuvastatin - Impurity C (Freebase)
PA 18 20040	Rosuvastatin Lactone	Imp D	N-[4-(4-Fluorophenyl)-6-(1-methylethyl)-5-[(1E)-2-[(2S,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethenyl]-2-pyrimidinyl]-N-methylmethanesulfonamide; Rosuvastatin-5S-lactone;	25MG,50MG	Freezer	503610-43-3	463.52	C22H26FN3O5S	NA	Rosuvastatin Acid - Impurity D
PA 18 20050	S-Demethyl S-[4-(4-Fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamido)pyrimidin-5-hydroxyethyl Rosuvastatin	Imp E	(3R,5S,E)-7-(4-(4-Fluorophenyl)-2-(2-(4-(4-fluorophenyl)-2-(N-methylmethylsulfonamido)pyrimidin-5-yl)-2-hydroxy-N-methylethylsulfonamido)-6-isopropylpyrimidin-5-yl)-3,5-dihydroxyhept-6-enoic Acid;	25MG,50MG	NA	NA	832.93	C38H46F2N6O9S2	NA	Rosuvastatin Acid Impurity E
PA 18 20060	Rosuvastatin Acetonide t-Butyl Ester	Imp F	(4R,6S)-6-[(1E)-2-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]ethenyl]-2,2-dimethyl-1,3-dioxane-4-acetic Acid;	25MG,50MG	Refrigerator	289042-12-2	577.71	C29H40FN3O6S	t-Butyl 6-[(1E)-2-[4-(4-fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]ethenyl]-2,2-dimethyl-1,3-dioxane-4-acetate ;	Rosuvastatin Acid - Impurity F

PA 18 20070	Rosuvastatin Acid Enantiomer	Imp G	(3S,5R,6E)-7-[4-(4-Fluorophenyl)-2-[methyl(methylsulfonyl)amino]-6-(propan-2-yl)pyrimidin-5-yl]-3,5-dihydroxyhept-6-enoic Acid; anti-Rosuvastatin Acid; (3S,5R)-Rosuvastatin Acid;	25MG,50MG	NA	1242184-42-4	481.54	C22H28FN3O6S	(3S,5R,E)-7-(4-(4-Fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamido)pyrimidin-5-yl)-3,5-dihydroxyhept-6-enoic Acid;	Rosuvastatin Acid (Freebase) - Impurity G
PA 18 20510	Rosuvastatin Calcium	IH	(3R,5S,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptenoic Acid Calcium Salt;	25MG,50MG	Freezer	147098-20-2	500.57	C22H27FN3O6S*1/2Ca	Crestor; ZD 4522 Calcium Salt; Rosuvastatin Hemicalcium; Rosuvastatin Calcium; Fortius; Rostar; S 4522;	Rosuvastatin Acid - In house impurity
PA 18 20520	Rosuvastatin Sodium	IH	7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-(N-methyl-N-methylsulfonyl-amino)-pyrimidin-5-yl]-3,5-dihydroxy-hept-6-enoic acid sodium salt;	25MG,50MG	NA	147098-18-8	503.52	C22H27FN3NaO6S	NA	Rosuvastatin Acid In house impurity
PA 18 20530	Rosuvastatin tert-Butyl Ester	IH	(3R,5S,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptenoic Acid 1,1-Dimethylethyl Ester; Rosuvastatin t-Butyl Ester;	25MG,50MG	NA	355806-00-7	537.64	C26H36FN3O6S	tert-Butyl (6E)-7-[4-(4-fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]-3,5-dihydroxyhept-6-enoate; tert-Butyl Rosuvastatin;	Rosuvastatin Acid - In house impurity
PA 18 20540	Rosuvastatin Ethyl Ester	IH	7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-(methyl-methylsulfonyl-amino)-pyrimidin-5-yl]-3,5-dihydroxy-hept-6-enoic acid ethyl ester; 2,3,4,5-Dianhydro Rosuvastatin Ethyl Ester; Rosuvastatin Acid Ethyl Ester;	25MG,50MG	NA	851443-04-4	509.59	C24H32FN3O6S	NA	Rosuvastatin Acid - In house impurity
PA 18 20550	Rosuvastatin Methyl Ester	IH	(3R,5S,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptenoic Acid Methyl Ester; 2,3,4,5-Dianhydro Rosuvastatin Methyl Ester; Rosuvastatin Acid Methyl Ester;	25MG,50MG	Refrigerator	147118-40-9	495.56	C23H30FN3O6S	7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-(methyl-methylsulfonyl-amino)-pyrimidin-5-yl]-3,5-dihydroxy-hept-6-enoic acid methyl ester	Rosuvastatin Acid - In house impurity
PA 18 20560	Rosuvastatin Isopropyl Ester	IH	7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-(methyl-methylsulfonyl-amino)-pyrimidin-5-yl]-3,5-dihydroxy-hept-6-enoic acid isopropyl ester; Rosuvastatin Acid Isopropyl Ester;	25MG,50MG	NA	851440-21-6	523.62	C25H34FN3O6S	NA	Rosuvastatin Acid In house impurity

PA 18 20570	3-Oxo Rosuvastatin Sodium	IH	7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-5-hydroxy-3-oxo-6-heptenoic Acid Sodium Salt; Rosuvastatin Sodium 3-Oxo; Rosuvastatin 3-Oxo Acid Sodium Salt;	25MG,50MG	NA	1346606-28-7	501.5	C22H25FN3NaO6S	5-Hydroxy-3-keto Rosuvastatin Sodium Salt;	Rosuvastatin Acid - In house impurity
PA 18 20580	5-Oxo Rosuvastatin	IH	(3R,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3-hydroxy-5-oxo-6-heptenoic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	479.52	C22H26FN3O6S	3-Hydroxy-5-keto Rosuvastatin;	Rosuvastatin Acid - In house impurity
PA 18 20590	(3R,5R)-Rosuvastatin Sodium	IH	(3R,5R,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptenoic Acid Sodium;	25MG,50MG	Freezer, Under Inert Atmosphere	NA	503.52	C22H27FN3NaO6S	NA	Rosuvastatin Acid - In house impurity
PA 18 20600	(3S,5S)-Rosuvastatin Calcium	IH	(3S,5S,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptenoic Acid Calcium Salt;	25MG,50MG	NA	NA	500.57	C22H27FN3O6S*1/2Ca	NA	Rosuvastatin Acid - In house impurity
PA 18 20610	ent-Rosuvastatin Sodium	IH	(3S,5R,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptenoic Acid Sodium Salt; (3S,5R)-Rosuvastatin Sodium Salt; ent-Rosuvastatin Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	503.52	C22H27FN3NaO6S	NA	Rosuvastatin Acid - In house impurity
PA 18 20620	Rosuvastatin Calcium Anti-Isomer	IH	Rosuvastatin anti-Isomer Calcium Salt; Rosuvastatin (3R,5R)-Isomer Calcium;	25MG,50MG	NA	NA	480.53	C22H27FN3O6S-	(3R,5R,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptenoic Acid Calcium Salt;	Rosuvastatin Acid - In house impurity
PA 18 20630	(3S,5R)-Rosuvastatin Methyl Ester	IH	(3S,5R,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptenoic Acid Methyl Ester;	25MG,50MG	Refrigerator	1112048-62-0	495.56	C23H30FN3O6S	(3S,5R,E)-methyl 7-(4-(4-fluorophenyl)-6-isopropyl-2-(1-(methylsulfonyl)ethyl)pyrimidin-5-yl)-3,5-dihydroxyhept-6-enoate;	Rosuvastatin Acid In house impurity

PA 18 20640	(3R,6E)-3-[[[(1,1-Dimethylethyl)dimethylsilyloxy]-7-[4-(4-fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-5-oxo-6-heptenoic acid Methyl Ester	IH	Methyl 7-[4-(4-fluorophenyl)-6-isopropyl-2-(N-methyl-N-methylsulfonylamino)pyrimidine-5-yl]-3-(tert-butyl)dimethylsilyloxy]-5-oxo-6-heptanoate;	25MG,50MG	NA	147118-38-5	607.81	C29H42FN3O6SSi	(R,E)-Methyl 3-((tert-butyl)dimethylsilyloxy)-7-(4-(4-fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonylamido)pyrimidin-5-yl)-5-oxohept-6-enoate;	Rosuvastatin Acid In house impurity
PA 18 20650	5-Oxorosuvastatin Methyl Ester	IH	Methyl (+)-(3R)-7-[4-(4-fluorophenyl)-6-isopropyl-2-(N-methyl-N-methanesulfonylamino)pyrimidin-5-yl]-3-hydroxy-5-oxo-6-heptenoate; (3R,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3-hydroxy-5-oxo-6-heptenoic Acid Methyl Ester;	25MG,50MG	Freezer	147118-39-6	493.55	C23H28FN3O6S	[R-(E)]-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3-hydroxy-5-oxo-6-heptenoic Acid Methyl Ester;	Rosuvastatin Acid - In house impurity
PA 18 20660	Dihydro Rosuvastatin Calcium	IH	6,7-Dihydro Rosuvastatin Calcium; Dihydro Rosuvastatin Calcium; Rosuvastatin Calcium 6,7-Dihydro Impurity; (3R,5S)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxyheptanoic Acid Calcium Salt;	25MG,50MG	NA	NA	1005.17	44H58CaF2N6O12	(3R,5R)-7-(4-(4-fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonylamido)pyrimidin-5-yl)-3,5-dihydroxyheptanoic Acid Calcium Salt;	Rosuvastatin Acid In house impurity
PA 18 20670	3-Oxo Rosuvastatin Calcium	IH	7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]-5-hydroxy-3-oxo-6-heptenoic Acid Calcium Salt;	25MG,50MG	NA	NA	498.55	C22H25FN3O6S*1/2Ca	5-Hydroxy-3-keto Rosuvastatin Calcium Salt;	Rosuvastatin Acid - In house impurity
PA 18 20680	Rosuvastatin Dehydro Acid	IH	(S,2E,6E)-7-(4-(4-Fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonylamido)pyrimidin-5-yl)-5-hydroxyhepta-2,6-dienoic Acid;	25MG,50MG	NA	1422954-12-8	463.52	C22H26FN3O5S	NA	Rosuvastatin Acid In house impurity
PA 18 20690	Rosuvastatin Dehydro Lactone	IH	N-(8-Fluoro-4-isopropyl-6-((S)-6-oxo-3,6-dihydro-2H-pyran-2-yl)-5,6-dihydrobenzo[h]quinazolin-2-yl)-N-methylmethanesulfonamide;	25MG,50MG	NA	NA	445.51	C22H24FN3O4S	NA	Rosuvastatin Acid In house impurity
PA 18 20700	Rosuvastatin Dehydro Triene	IH	(2E,4E,6E)-7-(4-(4-Fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonylamido)pyrimidin-5-yl)hepta-2,4,6-trienoic Acid;	25MG,50MG	NA	NA	445.51	C22H24FN3O4S	NA	Rosuvastatin Acid In house impurity

PA 18 20710	(3R)-3-[(tert-Butyldimethylsilyloxy) Pentanedioic Acid, 1-R-mandelic Acid Ester	IH	(R)-3-[(tert-butyldimethylsilyloxy)-5-((R)-carboxy(phenyl)methoxy)-5-oxopentanoic Acid;	25MG,50MG	NA	NA	396.51	C19H28O7Si	NA	Rosuvastatin Acid In house impurity
PA 18 20720	Methyl 4-(4-Fluorophenyl)-6-isopropyl-2-(methylthio)-2,5-dihydropyrimidine-5-carboxylate	IH	5-Pyrimidinecarboxylic acid, 4-(4-fluorophenyl)-2,5-dihydro-6-(1-methylethyl)-2-(methylthio)-, Methyl Ester;	25MG,50MG	NA	NA	322.4	C16H19FN2O2S	NA	Rosuvastatin Acid In house impurity
PA 18 20730	Methyl 4-(4-Fluorophenyl)-6-isopropyl-2-(methylsulfonyl)pyrimidine-5-carboxylate	IH	4-(4-Fluorophenyl)-6-(1-methylethyl)-2-(methylsulfonyl)-5-pyrimidinecarboxylic Acid Methyl Ester; 5-Pyrimidinecarboxylic acid, 4-(4-fluorophenyl)-6-(1-methylethyl)-2-(methylsulfonyl)-, Methyl Ester;	25MG,50MG	NA	799842-06-1	352.38	C16H17FN2O4S	NA	Rosuvastatin Acid - In house impurity
PA 18 20740	Methyl (3R)-3-Hydroxy-5-oxo-6-triphenylphosphoranylidene Hexanate	IH	(R)-Methyl 3-hydroxy-5-oxo-6-(triphenylphosphoranylidene)hexanoate;	25MG,50MG	NA	NA	420.44	C25H25O4P	NA	Rosuvastatin Acid In house impurity
PA 18 20750	Desfluoro Rosuvastatin	IH	Rosuvastatin Desfluoro; (3R,5S,E)-3,5-Dihydroxy-7-(4-isopropyl-2-(N-methylmethylsulfonamido)-6-phenylpyrimidin-5-yl)hept-6-enoic Acid;	25MG,50MG	NA	847849-66-5	463.55	C22H29N3O6S	NA	Rosuvastatin Acid In house impurity
PA 18 20760	Methyl 6-(4-Fluorophenyl)-4-isopropyl-2-methylthio-1,4-dihydropyrimidine-5-carboxylate	IH	6-(4-Fluorophenyl)-1,4-dihydro-4-(1-methylethyl)-2-(methylthio)-5-pyrimidinecarboxylic Acid Methyl Ester;	25MG,50MG	NA	885100-76-5	322.40	C16H19FN2O2S	Methyl 6-(4-Fluorophenyl)-4-isopropyl-2-(methylthio)-1,4-dihydropyrimidine-5-carboxylate;	Rosuvastatin Acid - In house impurity
PA 18 20770	Methyl 4-(4-Fluorophenyl)-6-isopropyl-2-(methylamino)pyrimidine-5-carboxylate	IH	4-(4-Fluorophenyl)-2-(methylamino)-6-(1-methylethyl)-5-pyrimidinecarboxylic Acid Methyl Ester;	25MG,50MG	NA	160009-36-9	303.33	C16H18FN3O2	NA	Rosuvastatin Acid - In house impurity
PA 18 20780	Methyl 4-(4-Fluorophenyl)-6-isopropyl-2-[N-methyl-N-(methylsulfonyl)amino]pyrimidine-5-carboxylate	IH	4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinecarboxylic Acid Methyl Ester;	25MG,50MG	NA	289042-11-1	381.42	C17H20FN3O4S	Methyl 4-(4-Fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamido)pyrimidine-5-carboxylate;	Rosuvastatin Acid - In house impurity

PA 18 20790	N-[4-(4-Fluorophenyl)-5-hydroxymethyl-6-isopropylpyrimidin-2-yl]-N-methylmethanesulfonamide	IH	5-(Hydroxymethyl)-4-(4-fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine;	25MG,50MG	Refrigerator	147118-36-3	353.41	C16H20FN3O3S	4-(4-Fluorophenyl)-6-isopropyl-2-[(N-methyl-n-methylsulfonyl)amino]pyrimidine-5-yl-methanol;	Rosuvastatin Acid - In house impurity
PA 18 20800	Ethyl (S)-4-Chloro-3-hydroxybutyrate	IH	Ethyl (S)-(-)-4-chloro-3-hydroxybutyrate; (S)-Ethyl 4-chloro-3-hydroxybutanoate;	25MG,50MG	NA	86728-85-0	166.60	C6H11ClO3	NA	Rosuvastatin Acid In house impurity
PA 18 20810	tert-Butyl 6-Chloro-5(S)-hydroxy-3-oxohexanoate	IH	(S)-tert-Butyl 6-chloro-5-hydroxy-3-oxohexanoate; (5S)-6-Chloro-5-hydroxy-3-oxo-hexanoic Acid 1,1-Dimethylethyl Ester; (S)-6-Chloro-5-hydroxy-3-oxo-hexanoic Acid	25MG,50MG	NA	154026-92-3	236.69	C10H17ClO4	(5S)-6-Chloro-5-hydroxy-3-oxohexanoic Acid tert-Butyl Ester; (5S)-6-Chloro-5-hydroxy-3-oxohexanoic Acid tert-Butyl Ester;	Rosuvastatin Acid In house impurity
PA 18 20820	(3R,5S)-6-Chloro-3,5-dihydroxyhexanoic Acid tert-Butyl Ester	IH	(3R,5S)-6-Chloro-3,5-dihydroxy-,Hexanoic Acid 1,1-dimethylethyl Ester;	25MG,50MG	Hygroscopic, Freezer, Under	154026-93-4	238.71	C10H19ClO4	(3R,5S)-tert-Butyl 6-chloro-3,5-dihydroxyhexanoate;	Rosuvastatin Acid In house impurity
PA 18 20830	(4R,6S)-6-(Chloromethyl)-2,2-dimethyl-1,3-dioxane-4-acetic acid 1,1-Dimethylethyl Ester	IH	(4R-cis)-6-Chloromethyl-2,2-dimethyl-1,3-dioxane-4-acetic Acid tert-Butyl Ester;	25MG,50MG	NA	154026-94-5	278.77	C13H23ClO4	tert-Butyl 2-((4R,6S)-6-(chloromethyl)-2,2-dimethyl-1,3-dioxan-4-yl)acetate;	Rosuvastatin Acid In house impurity
PA 18 20840	(3S)-4-Chloro-3-((trimethylsilyloxy)butanenitrile	IH	(S)-4-Chloro-3-(trimethylsilyloxy)butanenitrile; (S)-4-Chloro-3-((trimethylsilyloxy)butanenitrile;	25MG,50MG	NA	727382-14-1	191.73	C7H14ClNOSi	NA	Rosuvastatin Acid In house impurity
PA 18 20850	tert-Butyl 6-Chloro-(R)-hydroxy-3-oxohexanoate	IH	(5R)-6-Chloro-5-hydroxy-3-oxohexanoic Acid 1,1-Dimethylethyl Ester; (R)-tert-Butyl 6-chloro-5-hydroxy-3-oxohexanoate;	25MG,50MG	NA	404958-08-3	236.69	C10H17ClO4	NA	Rosuvastatin Acid In house impurity
PA 18 20860	2,3-Anhydro Rosuvastatin Calcium	IH	(S,2E,6E)-7-[4-(4-Fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonylamino)pyrimidin-5-yl]-5-hydroxyhepta-2,6-dienoic Acid Calcium Salt; Rosuvastatin 2,6-Diene Impurity Calcium Salt;	25MG,50MG	NA	NA	965.11	C44H50CaF2N6O10	(5S,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methyl sulfonyl)amino]-5-pyrimidinyl]-5-hydroxy-hepta-2,6-dienoic Acid Calcium Salt; Calcium (S,2E,6E)-7-[4-(4-Fluorophenyl)-6-isopropyl-	Rosuvastatin Acid In house impurity
PA 18 20870	Rosuvastatin Formyl Impurity	IH	N-(4-(4-Fluorophenyl)-5-formyl-6-isopropylpyrimidin-2-yl)-N-methylmethanesulfonamide; N-[4-(4-Fluorophenyl)-5-formyl-6-(1-methylethyl)-2-pyrimidinyl]-N-methyl-methanesulfonamide;	25MG,50MG	Refrigerator	147118-37-4	351.40	C16H18FN3O3S	4-(4-Fluorophenyl)-6-isopropyl-2-(N-methyl-N-methylsulfonylamino)-5-pyrimidinecarboxaldehyde; N-[4-(4-Fluorophenyl)-5-formyl-6-(1-methylethyl)-2-pyrimidinyl]-N-methylmethanesulfonamide;	Rosuvastatin Acid In house impurity
PA 18 20880	N-(4-(4-Fluorophenyl)-6-isopropyl-5-((1E,3E)-5-oxohexa-1,3-dien-1-yl)pyrimidin-2-yl)-N-methylmethanesulfonamide	IH	Methanesulfonamide, N-[4-(4-Fluorophenyl)-6-(1-methylethyl)-5-[(1E,3E)-5-oxo-1,3-hexadien-1-yl]-2-pyrimidinyl]-N-methyl-; Rosuvastatin Impurity 3;	25MG,50MG	NA	1803023-44-0	417.50	C21H24FN3O3S	NA	Rosuvastatin Acid In house impurity

PA 18 20890	(E)-N-(4-(4-Fluorophenyl)-6-isopropyl-5-(3-oxobut-1-en-1-yl)pyrimidin-2-yl)-N-methylmethanesulfonamide	IH	Methanesulfonamide, N-[4-(4-Fluorophenyl)-6-(1-methylethyl)-5-[(1E)-3-oxo-1-buten-1-yl]-2-pyrimidinyl]-N-methyl-; Rosuvastatin Impurity 4;	25MG,50MG	NA	1899869-35-2	391.46	C19H22FN3O3S	NA	Rosuvastatin Acid In house impurity
PA 18 20900	N-(5-((3S,5S,E)-3,5-Dihydroxyhex-1-en-1-yl)-4-(4-fluorophenyl)-6-isopropylpyrimidin-2-yl)-N-methylmethanesulfonamide	IH	N-Methylmethanesulfonamide, N-(5-((3S,5S,E)-3,5-dihydroxyhex-1-en-1-yl)-4-(4-fluorophenyl)-6-isopropylpyrimidin-2-yl)-; Rosuvastatin Impurity 5;	25MG,50MG	NA	NA	437.53	C21H28FN3O4S	NA	Rosuvastatin Acid In house impurity
PA 18 29000	Roxithromycin	API	(9E)-9-[O-[(2-Methoxyethoxy)methyl]oxime] Erythromycin; Assoral; Brilid; Claramid; Forilin; Overal;	25MG,50MG	Freezer	80214-83-1	837.05	C41H76N2O15	Rossitrol; Rotramin; Roxeptin; Roxid; Roxithromycin; Roxithromycin A; Rulid; Surlid;	Roxithromycin - API
PA 18 29010	Erytromycin A	Imp A	E-Base; E-Mycin; Aknemycin; Aknin; emgel; Ery-Derm; Erymax; Ery-Tab; Erythromid; ERYC;	25MG,50MG	Refrigerator	114-07-8	733.93	C37H67NO13	NA	Roxithromycin - Impurity A
PA 18 29020	Decladinose Roxithromycin	Imp B	3-O-de(2,6-dideoxy-3-C-methyl-3-O-methyl-α-L-ribo-hexopyranosyl)erythromycin 9-(E)-[O-[(2-methoxyethoxy)methyl]oxime]; (9E)-3-O-de(2,6-dideoxy-3-C-methyl-3-O-methyl-α-L-ribo-hexopyranosyl)erythromycin9-[O-[(2-Methoxyethoxy)methyl]oxime];	25MG,50MG	Freezer, Under Inert Atmosphere	214902-82-6	678.85	C33H62N2O12	Decladinoseroxithromycin; (9E)-3-O-De(2,6-dideoxy-3-C-methyl-3-O-methyl-α-L-ribo-hexopyranosyl)erythromycin 9-[O-[(2-Methoxyethoxy)methyl]oxime];	Roxithromycin - Impurity B
PA 18 29030	Erythromycin 9-(E)-oxime	Imp C	Erythromycin A Oxime; 9-Erythromycin 9-Oxime; 9-Erythromycin A Oxime; Erythromycin Oxime;	25MG,50MG	Freezer, Under Inert Atmosphere	13127-18-9	748.94	C37H68N2O13	NA	Roxithromycin - Impurity C

PA 18 29040	Erythromycin 9-(Z)-[O-[(2-methoxyethoxy)methyl]oxime]	Imp D	(Z)-Roxithromycin; (9Z)-Roxithromycin; (9Z)-9-[O-[(2-Methoxyethoxy)methyl]oxime] Erythromycin; Oxacyclotetradecane Erythromycin Derivative;	25MG,50MG	NA	134931-00-3	837.05	C41H76N2O15	NA	Roxithromycin - Impurity D
PA 18 29060	3'-N-demethylerythromycin 9-(E)-[O-[(2-methoxyethoxy)methyl]oxime]	Imp F	N-Demethyl Roxithromycin; (9E)-9-[O-[(2-Methoxyethoxy)methyl]oxime]-N-demethyl Erythromycin;	25MG,50MG	Freezer	118267-18-8	823.02	C40H74N2O15	(E)-N-Demethylroxithromycin; N-Demethylroxithromycin; RU 44981;	Roxithromycin - Impurity F
PA 18 29070	Erythromycin9-(E)-[O-[(2-methoxyethoxy)methoxy]methyl]oxime]	Imp G	(9E)-Erythromycin 9-[O-[(2-Methoxyethoxy)methoxy]methyl]oxime];	25MG,50MG	NA	425365-64-6	867.07	C42H78N2O16	NA	Roxithromycin - Impurity G
PA 18 29080	12-Deoxyerythromycin 9-(E)-[O-[(2-methoxyethoxy)methyl]oxime]	Imp H	12-Deoxy Roxithromycin; (9E)-12-Deoxy-9-[O-[(2-methoxyethoxy)methyl]oxime] Erythromycin;	25MG,50MG	NA	425365-65-7	821.05	C41H76N2O14	NA	Roxithromycin - Impurity H
PA 18 29090	2'-O- [(2-methoxyethoxy)methyl]erythromycin 9-(E)-[O-[(2-methoxyethoxy)methyl]oxime]	Imp I	2'-O-[(2-Methoxyethoxy)methyl] Roxithromycin; (9E)-2'-O-[(2-Methoxyethoxy)methyl] Erythromycin 9-[O-[(2-Methoxyethoxy)methyl] oxime];	25MG,50MG	NA	425365-66-8	925.15	C45H84N2O17	NA	Roxithromycin - Impurity I

PA 18 29100	Erythromycin 9-(E)-[O-[(2-chloroethoxy)methyl]oxime]	Imp J	Erythromycin 9-(E)-[O-[(2-chloroethoxy)methyl]oxime];	25MG,50MG	NA	NA	841.47	C40H73ClN2O14	NA	Roxithromycin - Impurity J
PA 18 29110	Erythromycin 9-(E)-[O-[[2-(hydroxymethoxy)ethoxy]methyl]oxime]	Imp K	Erythromycin 9-(E)-[O-[[2-(hydroxymethoxy)ethoxy]methyl]oxime];	25MG,50MG	NA	NA	853.05	C41H76N2O16	NA	Roxithromycin - Impurity K
PA 18 44000	Rupatadine Fumarate	API	8-Chloro-6,11-dihydro-11-[1-[(5-methyl-3-pyridinyl)methyl]-4-piperidinylidene]-5H-benzo[5,6]cyclohepta[1,2-b]pyridine (2E)-2-Butenedioate; Rupafin;	25MG,50MG	Refrigerator	182349-12-8	532.03	C30H30ClN3O4	NA	Rupatadine Fumarate - API
PA 18 36000	Rutin	API	3-[[6-O-(6-Deoxy- α -L-mannopyranosyl)- β -D-glucopyranosyl]oxy]-2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-4H-1-benzopyran-4-one;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	153-18-4	610.52	C27H30O16	Globularicitrin; Ilixathin; Melin; Rutabion; Rutinic Acid; Rutosid; Vitamin P; NSC 9220;	Rutin - API
PA 18 21000	Rutoside Trihydrate	API	Quercetin-3-rutinoside trihydrate; Rutin trihydrate; Vitamin P trihydrate;	25MG,50MG	NA	250249-75-3	664.56	C27H30O16·3H2O	NA	Rutoside Trihydrate - API
PA 18 21030	Quercetin Dihydrate	Imp C	2-(3,4-Dihydroxyphenyl)-3,5,7-trihydroxy-4H-1-benzopyran-4-one Dihydrate; 3,3',4',5,7-Pentahydroxyflavone Dihydrate;	25MG,50MG	Freezer	6151-25-3	339.27	C15H14O9	3,3',4',5,7-Pentahydroxyflavone Dihydrate;	Rutoside Trihydrate - Impurity C

PA 19 41000	Saccharin	API	1,2-Benzisothiazol-3(2H)-one 1,1-Dioxide; 1,2-Dihydro-2-ketobenzisulfonazole; Benzoic Sulfimide; o-Benzosulfimide;	25MG,50MG	Refrigerator	81-07-2	183.18	C7H5NO3S	Benzosulfimide; Garantose; Glucid; Gluside; NSC 5349; Saccharimide; o-Sulfobenzimide;	Saccharin - API
PA 19 01000	Saccharin Sodium	API	1,2-Benzisothiazol-3(2H)-one 1,1-dioxide sodium; 2-Sodio-1,2-benzisothiazol-3(2H)-one 1,1-dioxide;	25MG,50MG	NA	128-44-9	205.17	C7H4NNaO3S	NA	Saccharin Sodium - API
PA 19 01510	o-Toluenesulfonamide	IH	p-Toluenesulfonamide; 2-Methylbenzenesulfonamide; 2-Methylphenyl Sulfonamide; 2-Tolylsulfonamide;	25MG,50MG	NA	88-19-7	171.22	C7H9NO2S	NSC 2185; Toluene-2-sulfonamide; o-Methylbenzenesulfonamide; o-Toluenesulfamide; p-Toluene-2-sulfonamide;	Saccharin - In house impurity
PA 19 66000	Sacubitril	API	(2R,4S)-4-[(3-Carboxy-1-oxopropyl)amino]-4-[(p-phenylphenyl)methyl]-2-methylbutanoic Acid Ethyl Ester; [S-(R*,S*)]-[1,1'-Biphenyl]-4-pentanoic Acid,γ-[(3-carboxy-1-oxopropyl)amino]-α-methyl-Ethyl Ester;	25MG,50MG	NA	149709-62-6	411.49	C24H29NO5	(2R,4S)-5-(Biphenyl-4-yl)-4-[(3-carboxypropionyl)amino]-2-methylpentanoic Acid Ethyl Ester;	Sacubitril - API
PA 19 66510	(2S,4R)-Sacubitril	IH	Sacubitril Enantiomer; (αS,γR)-γ-[(3-Carboxy-1-oxopropyl)amino]-α-methyl-[1,1'-biphenyl]-4-pentanoic Acid 4-Ethyl Ester; [R-(R*,S*)]-γ-[(3-Carboxy-1-oxopropyl)amino]-α-methyl-[1,1'-biphenyl]-4-pentanoic Acid α-	25MG,50MG	NA	761373-05-1	411.49	C24H29NO5	NA	Sacubitril - In house impurity
PA 19 44000	Salbutamol Sulfate	API	Albuterol Sulfate; α1-[[[(1,1-Dimethylethyl)amino]methyl]-4-hydroxy-1,3-benzenedimethanol Sulfate; Aerolin; Albuterol Hemisulfate;	25MG,50MG	Freezer	51022-70-9	288.35	C13H21NO3 · 1/2H2SO4	Asmaven; Cobutolin; Ecovent; Loftan; Proventyl; Salbulin; Salbumol; Ventorline CR; Volma; di-Salbutamol Sulfate;	Salbutamol Sulfate - API
PA 19 44010	5-[2-[(1,1-Dimethylethyl)amino]-1-methoxyethyl]-2-hydroxybenzenemethanol	Imp A	[5-[(1RS)-2-[(1,1-dimethylethyl)amino]-1-methoxyethyl]-2-hydroxyphenyl]methanol; α-Methoxy Albuterol; Salbutamol Methyl Ether;	25MG,50MG	NA	870076-72-5	253.34	C14H23NO3	Levalbuterol Related Compound H;	Salbutamol Sulfate - Impurity A
PA 19 44020	t-Butylorsynephrine	Imp B	4-[2-(tert-Butylamino)-1-hydroxyethyl]phenol; KWD 2066; Salbutamol Deshydroxymethyl Impurity;	25MG,50MG	NA	96948-64-0	209.28	C12H19NO2	(1RS)-2-[(1,1-dimethylethyl)amino]-1-(4-hydroxyphenyl)ethanol; α-[[[(1,1-Dimethylethyl)amino]methyl]-4-hydroxybenzenemethanol];	Salbutamol Sulfate - Impurity B
PA 19 44030	Salbutamol Deshydroxy Impurity	Imp C	(1RS)-2-[(1,1-Dimethylethyl)amino]-1-(4-hydroxy-3-methylphenyl)ethanol; 3-Dehydroxy Salbutamol; 4-[2-[(1,1-Dimethylethyl)amino]-1-hydroxyethyl]-2-methylphenol;	25MG,50MG	Refrigerator	18910-68-4	223.31	C13H21NO2	α-[[[(1,1-Dimethylethyl)amino]methyl]-4-hydroxy-3-methylbenzenemethanol; Albuterol Related Compound B; Levalbuterol Related Compound B;	Salbutamol Sulfate - Impurity C
PA 19 44040	5-[2-[(1,1-Dimethylethyl)amino]-1-hydroxyethyl]-2-hydroxybenzaldehyde	Imp D	Salbutamol Aldehyde Impurity; 5-[(1RS)-2-[(1,1-dimethylethyl)amino]-1-hydroxyethyl]-2-hydroxybenzaldehyde;	25MG,50MG	Freezer	156339-88-7	237.29	C13H19NO3	Levalbuterol Related Compound D;	Salbutamol Sulfate - Impurity D

PA 19 44050	N-Benzyl Albuterol	Imp E	α 1-[[[(1,1-Dimethylethyl)(phenylmethyl)amino]methyl]-4-hydroxy-1,3-benzenedimethanol; 1-(4-Hydroxy-3-hydroxymethylphenyl)-2-(tert-butylbenzylamino)ethanol; (1RS)-2-[Benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanol;	25MG,50MG	NA	24085-03-8	329.43	C20H27NO3	α 1-Benzyl-tert-butylaminomethyl-4-hydroxy-m-xylene- α 1, α 3-diol; 1-(4-Hydroxy-3-hydroxymethylphenyl)-2-(tert-butylbenzylamino)ethanol; α 1-[[Benzyl-tert-butylamino)methyl]-4-hydroxy-m-xylene- α , α' -diol;	Salbutamol Sulfate - Impurity E
PA 19 44060	Salbutamol Dimer Ether	Imp F	Albuterol Dimer Ether; 2,2'-Oxybis(methylene)bis[4-[2-(tert-butylamino)-1-hydroxyethyl]phenol] diacetate;	25MG,50MG	NA	147663-30-7	460.61	C26H40N2O5	3,3'-[Oxybis(methylene)]bis[α -[[[(1,1-dimethylethyl)amino]methyl]-4-hydroxybenzenemethanol; Albuterol Related Compound E;	Salbutamol Sulfate - Impurity F
PA 19 44070	N-Benzyl Salbutamon Hydrochloride	Imp G	2-[[[(1,1-Dimethylethyl)(phenylmethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone Hydrochloride; 2-[Benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone Hydrochloride;	25MG,50MG	NA	24085-08-3	363.88	C20H26ClNO3	2-(Benzyl-tert-butylamino)-4'-hydroxy-3'-(hydroxymethyl)acetophenone Hydrochloride; Benzylsalbutamon Hydrochloride;	Salbutamol Sulfate - Impurity G
PA 19 44080	4-tert-Butylaminoethyl-2-methylphenol	Imp H	Salbutamol Dideshydroxy Impurity; 4-[2-[[[(1,1-Dimethylethyl)amino]ethyl]-2-methylphenol];	25MG,50MG	Refrigerator, Under Inert Atmosphere	132183-64-3	207.31	C13H21NO	NA	Salbutamol Sulfate - Impurity H
PA 19 44090	4-Benzyl Albuterol	Imp I	α 1-[[[(1,1-Dimethylethyl)amino]methyl]-4-(phenylmethoxy)-1,3-benzenedimethanol; 1-(4-Benzoyloxy-3-hydroxymethyl-phenyl)-2-(tert-butylamino)ethanol;	25MG,50MG	NA	56796-66-8	329.43	C20H27NO3	1-(4-Benzoyloxy-3-hydroxymethyl-phenyl)-2-(tert-butylamino)ethanol;	Salbutamol Sulfate - Impurity I
PA 19 44100	Salbutamone	Imp J	2-[[[(1,1-Dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone; Salbutamole Ketone;	25MG,50MG	NA	NA	237.29	C13H19NO3	NA	Salbutamol Sulfate - Impurity J
PA 19 44110	2-[[[(1,1-Dimethylethyl)amino]-1-[3-chloro-4-hydroxy-5-(hydroxymethyl)phenyl]ethanone	Imp K	1-[3-Chloro-4-hydroxy-5-(hydroxymethyl)phenyl]-2-[[[(1,1-dimethylethyl)amino]-ethanone; 2-(tert-Butylamino)-1-(3-chloro-4-hydroxy-5-(hydroxymethyl)phenyl)ethanone;	25MG,50MG	NA	898542-80-8	271.74	C13H18ClNO3	NA	Salbutamol Sulfate - Impurity K
PA 19 44140	Salbutamol Dimer	Imp N	Albuterol Dimer; 4-(2-(tert-Butylamino)-1-hydroxyethyl)-2-(5-(2-(tert-butylamino)-1-hydroxyethyl)-2-hydroxybenzyl)-6-(hydroxymethyl)phenol;	25MG,50MG	NA	149222-15-1	460.61	C26H40N2O5	2-[[[(1,1-dimethylethyl)amino]-1-[3-[[[5-[2-[[[(1,1-dimethylethyl)amino]-1-hydroxyethyl]-2-hydroxyphenyl]methyl]-4-hydroxy-5-(hydroxymethyl)phenyl]ethanol; 5-[[[5-[2-[[[(1,1-dimethylethyl)amino]-1-	Salbutamol Sulfate - Impurity N

PA 19 44150	(R)-2-(tert-Butylamino)-1-(4-ethoxy-3-(hydroxymethyl)phenyl)ethanol	Imp O	(1R)-2-(tert-Butylamino)-1-[4-ethoxy-3-(hydroxymethyl)phenyl]ethanol;	25MG,50MG	NA	NA	267.36	C15H25NO3	NA	Salbutamol Sulfate - Impurity O
PA 19 44160	4-(2-(tert-Butylamino)-1-hydroxyethyl)-2-((2-hydroxy-2-(4-hydroxy-3-(hydroxymethyl)phenyl)ethoxy)methyl)phenol	Imp P	4-[2-[(1,1-Dimethylethyl)amino]-1-hydroxyethyl]-2-[[2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethoxy]methyl]phenol;	25MG,50MG	NA	NA	405.48	C22H31NO6	NA	Salbutamol Sulfate - Impurity P
PA 19 44170	4-Hydroxy-3-(hydroxymethyl)benzaldehyde	Imp Q	3-(Hydroxymethyl)-4-hydroxybenzaldehyde;	25MG,50MG	NA	54030-32-9	152.15	C8H8O3	NA	Salbutamol Sulfate - Impurity Q
PA 19 44510	2-Tert-butylamino-1-(4-hydroxy-3-methylphenyl)ethanol Sulphate	IH	4-(2-(Tert-butylamino)-1-hydroxyethyl)-2-methylphenol Sulfate;	25MG,50MG	NA	NA	321.39	C13H23NO6S	NA	Salbutamol Sulfate - In house impurity
PA 19 02000	Salicylic Acid	API	2-Hydroxybenzoic Acid; 2-Carboxyphenol; 2-Hydroxybenzenecarboxylic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	69-72-7	138.12	C7H6O3	2-Hydroxybenzoic Acid; o-Carboxyphenol; o-Hydroxybenzoic Acid; Rutranex; Saligel; Salonil; Salvona Nanosal; Stri-Dex; Trans-Ver-Sal; Verrugon;	Salicylic Acid
PA 19 02010	4-Hydroxybenzoic Acid	Imp A	p-Salicylic Acid; p-Salicylic Acid; 4-Hydroxybenzoic Acid; 4-Carboxyphenol;	25MG,50MG	Refrigerator	99-96-7	138.12	C7H6O3	Paraben-acid; p-Carboxyphenol; p-Hydroxybenzoic Acid; NSC 4961;	Salicylic Acid - Impurity A
PA 19 02020	4-Hydroxyisophthalic Acid	Imp B	4-Hydroxy-1,3-benzenedicarboxylic Acid; 4-Hydroxy-m-phthalic Acid; Eupirina; NSC 2445;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	636-46-4	182.13	C8H6O5	NA	Salicylic Acid - Impurity B
PA 19 02030	Phenol	Imp C	Benzenol; Hydroxybenzene; NSC 36808;	25MG,50MG	NA	108-95-2	94.11	C6H6O	NA	Salicylic Acid - Impurity C
PA 19 02510	N,N-Diethylsalicylamide	IH	N,N-Diethylsalicylamide;	25MG,50MG	NA	19311-91-2	193.24	C11H15NO2	NA	Salicylic Acid - In house impurity
PA 19 60000	Salinomycin Monosodium Salt Hydrate	API	(2R)-2-((5S)-6-{5-[(10S,12R)-2-((6S,5R)-5-Ethyl-5-hydroxy-6-methylperhydro-2H-pyran-2-yl)-15-hydroxy-2,10,12-trimethyl-1,6,8-trioxadispiro[4.1.5.3]pentadec-13-en-9-yl]}(1S,2S,3S,5R)-2-hydroxy-1,3-dimethyl-4-oxoheptyl)-5-methylperhydro-2H-pyran-2-yl)butanoic Acid Sodium Hydrate;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	55721-31-8 (anhydrous)	772.98 (anhydrous basis)	C42H69NaO11 · xH2O	NA	Salinomycin Monosodium Salt Hydrate - API
PA 19 38000	Salmeterol	API	(RS)-2-(hydroxymethyl)-4-{1-hydroxy-2-[6-(4-phenylbutoxy)hexylamino]ethyl}phenol;	25MG,50MG	NA	89365-50-4	415.57	C25H37NO4	(±)-4-Hydroxy-α1-[[[6-(4-phenylbutoxy)hexyl]amino]methyl]-1,3-benzenedimethanol; GR 33343X;	Salmeterol - API

PA 19 38010	1-(RS)-1-[4-Hydroxy-3-(Hydroxymethyl)phenyl]-2-[(4-phenylbutyl)amino]ethanol	Imp A	(1RS)-1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[(4-phenylbutyl)amino]ethanol;	25MG,50MG	NA	1798014-51-3	315.41	C19H25NO3	1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[(4-phenylbutyl)amino] Ethanol; Salmeterol Related Compound A;	Salmeterol - Impurity A
PA 19 38020	1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[[6-(2-phenylethoxy)hexyl]amino] Ethanol	Imp B	(1RS)-1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[[6-(2-phenylethoxy)hexyl]amino]ethanol; Salmeterol Phenylethoxy Impurity;	25MG,50MG	Refrigerator	94749-02-7	387.51	C23H33NO4	4-Hydroxy- α 1-[[[6-(2-phenylethoxy)hexyl]amino]methyl]-1,3-benzenedimethanol;	Salmeterol - Impurity B
PA 19 38030	4-Hydroxy- α 1-[[[6-(3-phenylpropoxy)hexyl]amino]methyl]-1,3-benzenedimethanol	Imp C	(1RS)-1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[[6-(3-phenylpropoxy)hexyl]amino]ethanol; Salmeterol Phenylpropoxy Impurity;	25MG,50MG	NA	94749-11-8	401.54	C24H35NO4	1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[[6-(3-phenylpropoxy)hexyl]amino] Ethanol;	Salmeterol - Impurity C
PA 19 38040	4-O-[2-Hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl] Salmeterol	Imp D	Salmeterol O-Alkyl Impurity; 1-[4-[2-Hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethoxy]-3-(hydroxymethyl)phenyl]-2-[[6-(3-phenylbutoxy)hexyl]amino]ethanol;	25MG,50MG	Freezer	1391052-04-2	581.76	C34H47NO7	4-(1-Hydroxy-2-(4-(1-hydroxy-2-((6-(4-phenylbutoxy)hexyl)amino)ethyl)-2-(hydroxymethyl)phenoxy)ethyl)-2-(hydroxymethyl)phenol;	Salmeterol - Impurity D
PA 19 38050	1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[[6-(1-methyl-3-phenylpropoxy) hexyl] amino]ethanol	Imp E	4-Hydroxy- α 1-[[[6-(1-methyl-3-phenylpropoxy)hexyl]amino]methyl]-1,3-benzenedimethanol;	25MG,50MG	Refrigerator	108928-81-0	415.57	C25H37NO4	4-(1-Hydroxy-2-((6-((4-phenylbutan-2-yl)oxy)hexyl)amino)ethyl)-2-(hydroxymethyl)phenol; Salmeterol Related Compound B;	Salmeterol - Impurity E
PA 19 38060	1-(4-Hydroxy-3-methylphenyl)-2-[[6-(4-phenylbutoxy)hexyl]amino]ethanol	Imp F	Salmeterol Deoxy Impurity; 3-De(hydroxymethyl)-3-methyl Salmeterol; 4-Hydroxy-3-methyl- α 1-[[[6-(4-phenylbutoxy)hexyl]amino]methyl]-1-benzenemethanol;	25MG,50MG	Refrigerator	1391054-40-2	399.57	C25H37NO3	(1RS)-1-(4-Hydroxy-3-methylphenyl)-2-[[6-(4-phenylbutoxy)hexyl]amino]ethanol;	Salmeterol - Impurity F
PA 19 38070	Salmeterol Dimer Impurity	Imp G	1-[4-Hydroxy-3-[[[2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl][6-(4-phenylbutoxy)hexyl]amino]methyl]phenyl]-2-[[6-(4-phenylbutoxy)hexyl]amino]ethanol;	25MG,50MG	NA	1391051-88-9	813.12	C50H72N2O7	Salmeterol N-Alkyl Impurity;	Salmeterol - Impurity G
PA 19 38510	Salmeterol Xinafoate	IH	4-Hydroxy- α 1-[[[6-(4-phenylbutoxy)hexyl]amino]methyl]-1,3-benzenedimethanol 1-Hydroxy-2-naphthalenecarboxylic Acid; Salmeterol 1-Hydroxy-2-	25MG,50MG	Freezer	94749-08-3	603.74	C36H45NO7	Salmeterol Hydroxynaphthoate; Salmeterol Xinafoate; Serevent; Serevent Diskus; Siduomi;	Salmeterol - In house impurity
PA 19 40000	Saxagliptin	API	(1S,3S,5S)-2-[(2S)-2-Amino-2-(3-hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl)acetyl]-2-azabicyclo[3.1.0]hexane-3-carbonitrile;	25MG,50MG	Freezer	361442-04-8	315.41	C18H25N3O2	BMS 477118; BMS 477118-11; Onglyza;	Saxagliptin - API
PA 19 40510	Saxagliptin Monohydrate	IH	(1s,3s,5s)-2-((2s)-2-amino-2-(3-hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl)acetyl)-2-azabicyclo[3.1.0]hexane-3-carbonitrile hydrate; Saxagliptin	25MG,50MG	NA	945667-22-1	333.43	C18H27N3O3	NA	Saxagliptin - In house impurity
PA 19 53000	Scopolamine Hydrobromide Trihydrate	API	(α S)- α -(Hydroxymethyl)benzeneacetic Acid; Hyoscine Hydrobromide Trihydrate, (1 α ,2 β ,4 β ,5 α ,7 β)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 ^{2,4}]non-7-yl Ester Hydrobromide Trihydrate;	25MG,50MG	Freezer	6533-68-2	438.31	C17H28BrNO7	Scopolammonium Bromide Trihydrate;	Scopolamine Hydrobromide Trihydrate - API

PA 19 03000	Secnidazole	API	α ,2-Dimethyl-5-nitro-1H-imidazole-1-ethanol; 1-(2-Methyl-5-nitroimidazol-1-yl)-2-propanol;	25MG,50MG	Refrigerator	3366-95-8	185.18	C7H11N3O3	Flagentyl; PM 185184; RP 14539;	Secnidazole - API
PA 19 03510	2-Methyl-5-nitroimidazole	IH	2-Methyl-5-nitro-1H-imidazole; L 581490; Menidazole; RP 8532;	25MG,50MG	Refrigerator	696-23-1	127.10	C4H5N3O2	Tinidazole Related Compound A;	Secnidazole - In house impurity
PA 19 03520	2-(2-Methyl-5-nitro-1H-imidazol-1-yl)propan-1-ol	IH	propan-1-ol, 2-(2-methyl-5-nitro-1H-imidazol-1-yl);	25MG,50MG	NA	NA	185.18	C7H11N3O3	Secnidazole Impurity B;	Secnidazole - In house impurity
PA 19 04000	Selegiline Hydrochloride	API	(R)-(-)-N, α -Dimethyl-N-(2-propynyl)phenethylamine hydrochloride,	25MG,50MG	Freezer	14611-52-0	223.74	C13H18CIN	R-(-)-Deprenyl hydrochloride, R(-)-N- α -Dimethyl-N-2-propynyl-benzeneethanamine hydrochloride, Selegiline hydrochloride	Selegiline Hydrochloride - API
PA 19 04030	Phenylpropanolamine Hydrochloride	Imp C	(1S,2R)-Norephedrine Hydrochloride; (α S)- α -[(1R)-1-aminoethyl]benzenemethanol Hydrochloride (1:1);	25MG,50MG	NA	40626-29-7	187.67	C9H14CINO	[S-(R*,S*)]- α -(1-aminoethyl)benzenemethanol Hydrochloride; (+)-Norephedrine Hydrochloride; (+)-Phenylpropanolamine Hydrochloride; (1S,2R)-(+)-Norephedrine Hydrochloride; (R)-	Selegiline Hydrochloride - Impurity C
PA 19 72000	Semduramicin	API	2-[(2R,3S,4S,5R,6S)-2,4-Dihydroxy-6-[(1R)-1-[(2S,5R,7S,8R,9S)-9-hydroxy-2-[(2R,5S)-5-[(2R,3S,5R)-5-[(2S,3S,5R,6S)-6-hydroxy-3,5,6-trimethyloxan-2-yl]-3-[(2S,5S,6R)-5-methoxy-6-methyloxan-2-yl]oxyoxolan-2-yl]-5-methyloxolan-2-yl]-2,8-dimethyl-1,6-	25MG,50MG	NA	113378-31-7	873.08	C45H76O16	NA	Semduramicin - API
PA 19 05000	Serotonin Hydrochloride	API	3-(2-Aminoethyl)-1H-indol-5-ol Hydrochloride; 5-Hydroxytryptamine Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	153-98-0	212.68	C10H13CIN2O	Hippophaine Hydrochloride;	Serotonin Hydrochloride - API
PA 19 05510	α ,O-Dimethyl Serotonin Hydrochloride	IH	5-Methoxy- α -methyl-1H-indole-3-ethanamine Hydrochloride; 3-(2-Aminopropyl)-5-methoxyindole Hydrochloride;	25MG,50MG	Refrigerator	1016-44-0	240.73	C12H17CIN2O	5-Methoxy- α -methyltryptamine Hydrochloride; α ,O-Dimethylserotonin Hydrochloride; α -Methyl-5-methoxy-tryptamine Hydrochloride; 5-MeO-AMT Hydrochloride;	Serotonin - In house impurity
PA 19 05520	Serotonin β -D-Glucuronide	IH	3-(2-Aminoethyl)-1H-indol-5-yl β -D-Glucopyranosiduronic acid; 5-Hydroxytryptamine O-Glucuronide;	25MG,50MG	Refrigerator, Under Inert Atmosphere	18186-43-1	352.34	C16H20N2O7	5-Hydroxytryptamine Glucuronide;	Serotonin - In house impurity
PA 19 05540	N-Benzyloxycarbonyl Serotonin O-Sulfate	IH	[2-[5-(Sulfooxy)-1H-indol-3-yl]ethyl]carbamic Acid (Phenylmethyl) Ester;	25MG,50MG	NA	85376-01-8	390.41	C18H18N2O6S	[2-[5-(Sulfooxy)-1H-indol-3-yl]ethyl]carbamic Acid Benzyl Ester; Z-Serotonin O-Sulfate;	Serotonin - In house impurity

PA 19 05550	Serotonin O-Sulfate	IH	3-(2-Aminoethyl)-1H-indol-5-ol 5-(Hydrogen Sulfate); 5-Hydroxytryptamine O-sulfate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	16310-20-6	256.28	C10H12N2O4S	5-Hydroxytryptamine Sulfate; Serotonin Sulfate; 5-HT-Sulfate;	Serotonin - In house impurity
PA 19 05560	Serotonin O-Ethyl-methanethiosulfonate Hydrochloride	IH	5-Hydroxytryptamine O-Ethyl-methanethiosulfonate Hydrochloride;	25MG,50MG	NA	NA	350.88	CH19CIN2O3S2	NA	Serotonin - In house impurity
PA 19 39000	Sertaconazole Nitrate	API	1-[2-[(7-Chlorobenzo[b]thien-3-yl)methoxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate; Dermofix;	25MG,50MG	Refrigerator	99592-39-9	500.78	C20H16Cl3N3O4S	Dermovit; Ertaczo; FI 7056; Sertaconazole mononitrate; Zalain;	Sertaconazole Nitrate - API
PA 19 39010	(1RS)-1-(2,4-dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	Imp A	(1RS)-1-(2,4-dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol;	25MG,50MG	Freezer	NA	257.12	C11H10Cl2N2O	NA	Sertaconazole - Impurity A
PA 19 39020	3-(bromomethyl)-7-chloro-1-benzothiophen	Imp B	3-(Bromomethyl)-7-chlorobenzo[b]thiophene;	25MG,50MG	Refrigerator	17512-61-7	261.57	C9H6BrClS	NA	Sertaconazole - Impurity B
PA 19 39030	7-Chlorobenzo[b]thiophene-3-methanol	Imp C	7-Chlorobenzo[b]thiophene-3-methanol;	25MG,50MG	NA	142181-53-1	198.67	C9H7ClOS	NA	Sertaconazole - Impurity C
PA 19 06000	Sertraline	API	(1S,4S)-4-(3,4-dichlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine;	25MG,50MG	NA	79617-96-2	306.23	C17H17Cl2N	NA	Sertraline - API
PA 19 07000	Sertraline Hydrochloride	API	(1S,4S)-4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydro-N-methyl-1-naphthalenamine; Hydrochloride;	25MG,50MG	Freezer	79559-97-0	342.69	C17H18Cl3N	NA	Sertraline Hydrochloride - API
PA 19 07010	(+/-)-trans-4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro-N-methyl-1-naphthalenamine	Imp A	rac-trans-Sertraline; (1R,4S)-rel-4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydro-N-methyl -1-naphthalenamine; Sertraline trans-Isomer;	25MG,50MG	Refrigerator	79836-45-6	306.23	C17H17Cl2N	trans-4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydro-N-methyl -1-naphthalenamine; Sertraline Related Compound A;	Sertraline - Impurity A

PA 19 07020	(1RS,4RS)-N-Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride	Imp B	(1RS,4RS)-N-Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride; Sertraline Phenyl Impurity;	25MG,50MG	NA	52758-05-1	273.8	C17H20ClN	cis-3,4-Dideschloro Sertraline; cis-4-Phenyl-1,2,3,4-tetrahydro-N-methyl-1-naphthalen amine Hydrochloride;	Sertraline - Impurity B
PA 19 07030	(1RS,4RS)-4-(4-Chlorophenyl)-N-methyl-1,2,3,4-tetrahydro-naphthalen-1-amine Hydrochloride	Imp C	3-Dechloro Sertraline Hydrochloride; (1S-cis)-4-(4-Chlorophenyl)-1,2,3,4-tetrahydro-N-methyl-1-naphthalenamine Hydrochloride;	25MG,50MG	Refrigerator	79646-00-7	308.25	C17H19Cl2N	3-Deschloro Sertraline Hydrochloride; Sertraline 4-Chlorophenyl Analog;	Sertraline - Impurity C
PA 19 07040	cis-(1S)-N-Methyl-4-(3-chloro phenyl)-1,2,3,4-tetrahydro-1-naphthalenamine	Imp D	(rac,syn)-4-Deschloro-sertraline; Sertraline 3-Chlorophenyl Analog; 4-Deschloro Sertraline;	25MG,50MG	Refrigerator	871838-58-3	271.78	C17H18ClN	cis-(1S)-N-Methyl-4-(3-chloro phenyl)-1,2,3,4-tetrahydro-1-naphthalenamine;	Sertraline - Impurity D
PA 19 07050	(2R)-Hydroxyphenylacetic Acid	Imp E	(R)-(-)-Mandelic Acid; (αR)-α-Hydroxybenzeneacetic Acid; D-Mandelic Acid; (-)-(R)-Mandelic Acid; (-)-D-Mandelic Acid;	25MG,50MG	Refrigerator	611-71-2	152.15	C8H8O3	(-)-Mandelic Acid; (-)-α-Hydroxyphenylacetic Acid; (2R)-2-Hydroxy-2-(phenyl)ethanoic Acid; D-2-Phenylglycolic Acid;	Sertraline - Impurity E
PA 19 07060	Sertraline Tetralone (R)-Isomer	Imp F	(R)-4-(3,4-Dichlorophenyl)-1-tetralone; (4R)-(3',4'-Dichlorophenyl)-3,4-dihydro-2H-naphthalen-1-one;	25MG,50MG	Refrigerator	155748-61-1	291.17	C16H12Cl2O	NA	Sertraline - Impurity F
PA 19 07070	4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro-N-methyl-1-naphthalenamine	Imp G	rac-cis-Sertraline Hydrochloride; (1R,4R)-rel-4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydro-N-methyl-1-naphthalenamine Hydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	79617-95-1	342.69	C17H18Cl3N	cis-4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydro -N-methyl-1-naphthalenamine Hydrochloride; (+/-)-Sertraline Hydrochloride; Sertraline Enantiomer; Sertraline (1R,4R)-cis-Isomer;	Sertraline - Impurity G
PA 19 07510	4-(2,3-Dichlorophenyl)-3,4-dihydro-1(2H)-naphthalenone	IH	rac 4-(2,3-Dichlorophenyl)-3,4-dihydro-1(2H)-naphthalenone; Sertraline 2,3-Dichloro Ketone Impurity;	25MG,50MG	Refrigerator	152448-80-1	291.17	C16H12Cl2O	4-(2,3-Dichlorophenyl)-3,4-dihydronaphthalen-1(2H)-one;	Sertraline - In house impurity
PA 19 07520	(4S)-(3',4'-Dichlorophenyl)-3,4-dihydro-2H-naphthalen-1-one	IH	Sertraline-2,4-Tetralone; (S)-4-(3,4-Dichlorophenyl)-1-tetralone;	25MG,50MG	Refrigerator	124379-29-9	291.17	C16H12Cl2O	NA	Sertraline - In house impurity

PA 19 07530	3-Dechloro Sertraline R-Mandelic Acid	IH	(1S-cis)-4-(4-Chlorophenyl)-1,2,3,4-tetrahydro-N-methyl-1-naphthalenamine (αR)-α-Hydroxybenzeneacetic Acid;	25MG,50MG	NA	NA	423.93	C25H26ClNO3	3-Dechloro Sertraline (αR)-α-Hydroxybenzeneacetic Acid	Sertraline - In house impurity
PA 19 07540	rac-cis-3-Dechloro Sertraline Hydrochloride	IH	(1R,4R)-rel-4-(4-Chlorophenyl)-1,2,3,4-tetrahydro-N-methyl-1-naphthalenamine Hydrochloride;	25MG,50MG	NA	79559-98-1	308.25	C17H19Cl2N	cis-(±)-4-(4-Chlorophenyl)-1,2,3,4-tetrahydro-N-methyl-1-naphthalenamine Hydrochloride	Sertraline - In house impurity
PA 19 07550	rac-trans-3-Dechloro Sertraline	IH	trans-4-(4-Chlorophenyl)-1,2,3,4-tetrahydro-N-methyl-1-naphthalenamine;	25MG,50MG	NA	91742-83-5	308.25	C17H18ClN	NA	Sertraline - In house impurity
PA 19 07560	Sertraline Tetralone	IH	rac 4-(3,4-Dichlorophenyl)-3,4-dihydro-1(2H)-naphthalenone; (+/-)-(3,4-Dichlorophenyl)-3,4-dihydro-1(2H)-naphthalenone; 4-(3,4-Dichlorophenyl)-3,4-dihydronaphthalen-1(2H)-one;	25MG,50MG	Freezer	79560-19-3	291.17	C16H12Cl2O	4-(3,4-Dichlorophenyl)-1-oxo-1,2,3,4-tetrahydronaphthalene; 4-(3,4-Dichlorophenyl)-1-tetralone; CP 52608; Sertralone;	Sertraline - In house impurity
PA 19 07570	Dimethyl Sertraline Hydrochloride	IH	N-Methyl Sertraline Hydrochloride; (1S,4S)-4-(3,4-Dichlorophenyl)-N,N-dimethyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride; Sertraline Dimethylamino Analog;	25MG,50MG	NA	79836-76-3	356.72	C18H20Cl3N	NA	Sertraline - In house impurity
PA 19 07580	Desmethyl Sertraline Hydrochloride	IH	N-Desmethyl Sertraline Hydrochloride; rac-cis-N-Desmethyl Sertraline Hydrochloride; (1S,4S)-4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride;	25MG,50MG	Freezer	91797-57-8	328.66	C16H16Cl3N	cis- 4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydro-1-naphthalenamine Hydrochloride; cis-(+/-)-4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydro-1-naphthalenamine Hydrochloride;	Sertraline - In house impurity
PA 19 07590	4-(3,4-Dichlorophenyl)-3,4-dihydro-1(2H)-naphthalenone Oxime	IH	4-(3',4'-Dichlorophenyl)-3,4-dihydro-2H-naphthalen-1-one Oxime;	25MG,50MG	NA	152642-35-8	306.19	C16H13Cl2NO	NA	Sertraline - In house impurity

PA 19 07600	(1S,4S)-4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydronaphthalen-1-amine	IH	Norserttraline; Desmethylserttraline; N-Demethylserttraline; N-Desmethylserttraline;	25MG,50MG	NA	87857-41-8	292.2	C16H15Cl2N	NA	Sertraline - In house impurity
PA 19 59000	Sesame Oil	API	Sesame Oil;	25MG,50MG	NA	8008-74-0	NA	NA	NA	Sesame Oil - API
PA 19 59510	1,2-Dilinoleoyl-3-oleoyl-rac-glycerol	IH	1,2-Di(cis-9,12-octadecadienoyl)-3-(cis-9-octadecenoyl)-rac-glycerol, 1,2-Dilinoleoyl-3-oleoyl-rac-glycerol; OLL;	25MG,50MG	Refrigerator	2190-21-8	881.40	C57H100O6	Sesame Oil Related Compound A:	Sesame Oil - In house impurity
PA 19 45000	Sibutramine Hydrochloride Monohydrate	API	BTS-54524, Reductil, Meridia; 1-(4-Chlorophenyl)-N,N-dimethyl-alpha-(2-methylpropyl)cyclobutanemethanamine hydrochloride monohydrate;	25MG,50MG	Freezer	125494-59-9	334.32	C17H29Cl2NO	NA	Sibutramine Hydrochloride Monohydrate - API
PA 19 45510	Magnesium Bromide {1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutylidene}azanide (1:1:1)	IH	Magnesium (1-(1-(4-chlorophenyl)cyclobutyl)-3-methylbutylidene)amide Bromide;	25MG,50MG	NA	NA	352.98	C15H19BrClMgN	NA	Sibutramine - In house impurity
PA 19 45520	1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-one	IH	3-Methylbutan-1-one, 1-[1-(4-chlorophenyl)cyclobutyl]-;	25MG,50MG	NA	186521-85-7	250.76	C15H19ClO	NA	Sibutramine - In house impurity
PA 19 08000	Sildenafil	API	1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]-4-methylpiperazine;	25MG,50MG	Refrigerator	139755-83-2	474.58	C22H30N6O4S	5-[2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]phenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one;	Sildenafil - API
PA 19 09000	Sildenafil Citrate	API	1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]-4-methylpiperazine Citrate;	25MG,50MG	Freezer	171599-83-0	666.71	C28H38N6O11S	NA	Sildenafil Citrate - API
PA 19 09010	5-[2-Ethoxy-5-[(4-methyl-4-oxido-1-piperazinyl)sulfonyl]phenyl]-1,6-dihydro-1-methyl-3-(2-methylpropyl)-7H-pyrazolo[4,3-d]pyrimidin-7-one	Imp A	Isobutyl Sildenafil; 5-[2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]phenyl]-1,6-dihydro-1-methyl-3-(2-methylpropyl)-7H-pyrazolo[4,3-d]pyrimidin-7-one;	25MG,50MG	NA	1391053-95-4	488.6	C23H32N6O4S	NA	Sildenafil Citrate - Impurity A

PA 19 09020	5-[2-Ethoxy-5-(4-methyl-4-oxy-piperazine-1-sulfonyl)-phenyl]-1-methyl-3-propyl-1,6-dihydro-pyrazolo[4,3-d]pyrimidin-7-one	Imp B	Sildenafil N-Oxide; 5-[2-Ethoxy-5-[(4-methyl-4-oxido-1-piperazinyl)sulfonyl]phenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one;	25MG,50MG	NA	1094598-75-0	490.58	C22H30N6O5S	NA	Sildenafil Citrate - Impurity B
PA 19 09030	5-[2-Hydroxy-5-(4-methylpiperazinylsulphonyl)phenyl]1-methyl-3-n-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one	Imp C	Desethyl Sildenafil; 5-[2-Hydroxy-5-(4-methylpiperazinylsulphonyl)phenyl]1-methyl-3-n-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one;	25MG,50MG	Refrigerator	139755-91-2	446.52	C20H26N6O4S	5-[2-Hydroxy-5-[[4-(methyl-1-piperazinyl)sulfonyl]phenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one;	Sildenafil Citrate - Impurity C
PA 19 09040	3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxybenzenesulfonic acid	Imp D	Demethylpiperazinyl Sildenafil Sulfonic Acid; 3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxybenzenesulfonic Acid;	25MG,50MG	Refrigerator	NA	392.43	C17H20N4O5S	NA	Sildenafil Citrate - Impurity D
PA 19 09050	1H-Imidazole	Imp E	Imidazole; 1,3-Diaza-2,4-cyclopentadiene; 1,3-Diazole; 3-Azapyrrole;	25MG,50MG	Room Temp	288-32-4	68.08	C3H4N2	NA	Sildenafil Citrate - Impurity E
PA 19 09510	Sildenafil Aldehyde	IH	2-Ethoxy-5-(4-methyl-piperazin-1-yl-sulphonyl)-benzaldehyde;	25MG,50MG	NA	NA	312.38	C14H20N2O4S	NA	Sildenafil Citrate - In house impurity
PA 19 09520	Sildenafil Amino Amide Impurity	IH	4-Amino-2-methyl-5-propyl-2H-pyrazole-3-carboxamide;	25MG,50MG	Refrigerator	139756-02-8	182.22	C8H14N4O	NA	Sildenafil Citrate - In house impurity
PA 19 09530	Sildenafil Amide Impurity Hydrochloride	IH	4-Amino-2-methyl-5-propyl-2H-pyrazole-3-carboxamide Hydrochloride;	25MG,50MG	NA	247584-10-7	218.68	C8H15ClN4O	NA	Sildenafil Citrate - In house impurity
PA 19 09540	Sildenafil Chloro Impurity	IH	Sildenafil Chloride Impurity; 2-Ethoxybenzoyl chloride;	25MG,50MG	NA	42926-52-3	184.62	C9H9ClO2	NA	Sildenafil Citrate - In house impurity
PA 19 09550	Sildenafil Carboxamide Impurity	IH	4-[(2-Ethoxybenzoyl)amino]-1-methyl-3-propyl-1H-pyrazole-5-carboxamide;	25MG,50MG	NA	139756-03-9	330.38	C17H22N4O3	4-(2-Ethoxybenzamido)-1-methyl-3-n-propylpyrazole-5-carboxamide;	Sildenafil Citrate - In house impurity
PA 19 09560	Sildenafil Lactam Impurity	IH	5-(2-Ethoxy-phenyl)-1-methyl-3-propyl-1,6-dihydro-pyrazolo[4,3-d]pyrimidin-7-one;	25MG,50MG	Refrigerator	139756-21-1	312.37	C17H20N4O2	NA	Sildenafil Citrate - In house impurity

PA 19 09570	Sildenafil Chlorosulfonyl Impurity	IH	3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxy-benzenesulfonyl Chloride;	25MG,50MG	Freezer, Under Inert Atmosphere	139756-22-2	410.88	C17H19CIN4O4S	5-(5-chlorosulfonyl-2-ethoxyphenyl)-1-methyl-3-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidine-7-one;	Sildenafil Citrate - In house impurity
PA 19 09580	N-Desmethyl Sildenafil	IH	5-[2-Ethoxy-5-(1-piperazinylsulfonyl)phenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one; Desmethylsildenafil; UK 103320;	25MG,50MG	Freezer	139755-82-1	460.55	C21H28N6O4S	1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]piperazine;	Sildenafil Citrate - In house impurity
PA 19 09590	4-Ethoxy-N,N-bis(2-hydroxyethyl)-3-(1-methyl-7-oxo-3-propyl-6,7-dihydro-1H-pyrazolo[4,3-d]pyrimidin-5-yl)benzenesulfonamide	IH	5-(5-((bis(2-Hydroxyethyl)amino)sulfonyl)-2-ethoxyphenyl)-1-methyl-3-propyl-6-hydro-4,6-diazo-1H-indazol-7-one;	25MG,50MG	NA	NA	479.55	C21H29N5O6S	NA	Sildenafil Citrate - In house impurity
PA 19 09600	O-Desethyl-O-propyl Methisosildenafil	IH	rel-5-[5-(((3R,5S)-3,5-Dimethyl-1-piperazinyl)sulfonyl)-2-propoxyphenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one;	25MG,50MG	NA	1391053-82-9	502.63	C24H34N6O4S	5-(5-(((3R,5S)-3,5-Dimethylpiperazin-1-yl)sulfonyl)-2-propoxyphenyl)-1-methyl-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-7(4H)-one;	Sildenafil Citrate - In house impurity
PA 19 09610	Propoxyphenyl Homohydroxysildenafil	IH	Propoxyphenyl-Hydroxyhomosildenafil; 5-[5-[4-(2-Hydroxyethyl)piperazinylsulfonyl]-2-propoxyphenyl]-1-methyl-3-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one;	25MG,50MG	NA	139755-87-6	518.63	C24H34N6O5S	4-[[3-(4,7-dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-propoxyphenyl]sulfonyl]-1-Piperazineethanol;	Sildenafil Citrate - In house impurity
PA 19 09620	Propoxyphenyl Sildenafil	IH	O-Desethyl O-Propyl Sildenafil; 1,6-Dihydro-1-methyl-5-[5-((4-methyl-1-piperazinyl)sulfonyl)-2-propoxyphenyl]-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one;	25MG,50MG	NA	877777-10-1	488.6	C23H32N6O4S	1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-propoxyphenyl]sulfonyl]-4-methylpiperazine; 1-Methyl-5-(5-((4-methylpiperazin-1-yl)sulfonyl)-2-propoxyphenyl)-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-7(6H)-one;	Sildenafil Citrate - In house impurity
PA 19 09630	Descarbonsildenafil	IH	Descarbon Sildenafil; PDE-5 Inhibitor; 3-(6,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-N-[2-(dimethylamino)ethyl]-4-ethoxy-benzenesulfonamide;	25MG,50MG	Freezer	1393816-99-3	462.57	C21H30N6O4S	N-(2-(dimethylamino)ethyl)-4-ethoxy-3-(1-methyl-7-oxo-3-propyl-6,7-dihydro-1H-pyrazolo[4,3-d]pyrimidin-5-yl)benzenesulfonamide;	Sildenafil Citrate - In house impurity
PA 19 09640	5-(5-Carboxy-2-ethoxyphenyl)-1-methyl-3-n-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one	IH	3-(6,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxy-benzoic Acid;	25MG,50MG	NA	147676-78-6	356.38	C18H20N4O4	NA	Sildenafil Citrate - In house impurity

PA 19 09650	4-Amino-1-methyl-5-propyl-1H-pyrazole-3-carboxamide	IH	3-Carboxamide, 4-amino-1-methyl-5-propyl-1H-pyrazole-;	25MG,50MG	Refrigerator, under inert atmosphere	247583-78-4	182.22	C8H14N4O	NA	Sildenafil Citrate - In house impurity
PA 19 09660	Sildenafil Amide Impurity	IH	1-Methyl-4-nitro-3-propylpyrazole-5-carboxamide; 1-Methyl-4-nitro-3-propyl-1H-pyrazole-5-carboxamide;	25MG,50MG	Refrigerator	139756-01-7	212.21	C8H12N4O3	NA	Sildenafil Citrate - In house impurity
PA 19 54000	Sildenafil	API	2,3-Dihydro-1-(3-hydroxypropyl)-5-[(2R)-2-[[2-[2-(2,2,2-trifluoroethoxy)phenoxy]ethyl]amino]propyl]-1H-indole-7-carboxamide;	25MG,50MG	Refrigerator	160970-54-7	495.53	C25H32F3N3O4	(R)-1-(3-Hydroxypropyl)-5-[2-[[2-(2,2,2-trifluoroethoxy)phenoxy]ethyl]amino]propyl]indoline-7-carboxamide; KAD 3213; KMD 3213; Sildenafil; Urief;	Sildenafil - API
PA 19 54510	Dehydro Sildenafil	IH	1-(3-Hydroxypropyl)-5-[(2R)-2-[[2-(2,2,2-trifluoroethoxy)phenoxy]ethyl]amino]propyl]-1H-indole-7-carboxamide; Sildenafil Dehydro Impurity;	25MG,50MG	Refrigerator	175870-21-0	493.52	C25H30F3N3O4	(R)-1-(3-Hydroxypropyl)-5-(2-(2-(2,2,2-trifluoroethoxy)phenoxy)ethylamino)propyl]-1H-indole-7-carboxamide;	Sildenafil - In house impurity
PA 19 54520	Sildenafil KMD-3213G	IH	3-(7-Carbamoyl-5-[(2R)-2-((2-[2-(2,2,2-trifluoroethoxy)phenoxy]ethyl)amino)propyl]-2,3-dihydro-1H-indol-1-yl)propyl β-D-glucopyranosiduronic Acid;	25MG,50MG	NA	NA	671.66	C31H40F3N3O10	(2S,3S,4S,5R,6R)-6-(3-(7-Carbamoyl-5-((R)-2-((2-[2-(2,2,2-trifluoroethoxy)phenoxy]ethyl)amino)propyl)indolin-1-yl)propoxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-carboxylic Acid;	Sildenafil - In house impurity
PA 19 54530	Sildenafil Nitrile Impurity	IH	(R)-1-(3-Hydroxypropyl)-5-(2-(2-(2,2,2-trifluoroethoxy)phenoxy)ethylamino)propyl)indoline-7-carbonitrile; 2,3-Dihydro-1-(3-hydroxypropyl)-5-[(2R)-2-[[2-[2-(2,2,2-trifluoroethoxy)phenoxy]ethyl]amino]propyl]-1H-indole-7-	25MG,50MG	Refrigerator	885340-13-6	477.52	C25H30F3N3O3	NA	Sildenafil - In house impurity
PA 19 54540	Sildenafil Dimer Impurity	IH	(R)-1-(3-Hydroxypropyl)-5-(2-(2-(2,2,2-trifluoroethoxy)phenoxy)ethyl) (2-(2-(2,2,2-trifluoroethyl)phenoxy)ethyl)amino)propyl)indoline-7-carboxamide; N-2-[2-(2,2,2-Trifluoroethoxy)phenoxy]ethylsildenafil;	25MG,50MG	Refrigerator	1453221-45-8	713.71	C35H41F6N3O6	NA	Sildenafil - In house impurity
PA 19 54550	Sildenafil (S)-Isomer	IH	(S)-Sildenafil; 1-(3-Hydroxypropyl)-5-[(2S)-((2-[2-(2,2,2-trifluoroethoxy)phenoxy]ethyl)amino)propyl]indoline-7-carboxamide; (S)-1-(3-Hydroxypropyl)-5-(2-(2-(2,2,2-trifluoroethoxy)phenoxy)ethyl)amino)propyl]indoline-7-	25MG,50MG	NA	NA	495.53	C25H32F3N3O4	NA	Sildenafil - In house impurity

PA 19 10000	Silybin A,B (mixture)	API	Silybin; (2R,3R)-2-[2,3-Dihydro-3-(4-hydroxy-3-methoxyphenyl)-2-(hydroxymethyl)-1,4-benzodioxin-6-yl]-2,3-dihydro-3,5,7-trihydroxy-4H-1-benzopyran-4-one;	25MG,50MG	Refrigerator	802918-57-6	482.44	C25H22O10	NA	Silybin A,B (mixture) - API
PA 19 47000	Silymarin	API	Apihepar; Darsil; Flavobion; Karsilin; Laragon; Legalon; Legalon 70; Pluropon;	25MG,50MG	Freezer	65666-07-1	482.44	C25H22O10	Silarin; Silepar; Silirex; Silistrong; Silmar; Silymarin Group; Silystrong;	Silymarin - API
PA 19 71000	Simazine	API	6-Chloro-N2,N4-diethyl-1,3,5-triazine-2,4-diamine; 2-Chloro-4,6-bis(ethylamino)-s-triazine; 2,4-Bis(ethylamino)-6-chloro-s-triazine; 2,4-Di(ethylamino)-6	25MG,50MG	Refrigerator, Under Inert Atmosphere	122-34-9	201.66	C7H12ClN5	2-Chloro-4,6-bis(ethylamino)-1,3,5-triazine; Symazine; Tafazine; Taphazine;	Simazine - API
PA 19 11000	Simvastatin	API	2,2-Dimethylbutanoic Acid (1S,3R,7S,8S,8aR)-1,2,3,7,8,8a-Hexahydro-3,7-dimethyl-8-[2-[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1-naphthalenyl Ester;	25MG,50MG	Freezer, Under Inert Atmosphere	79902-63-9	418.57	C25H38O5	(+)-Simvastatin; Cholestal; Lipex; Novo-Simvastatin; Simvotin; Sinvacor; Statin; Zocor; Zorced;	Simvastatin - API
PA 19 11010	Simvastatin Acid Sodium Salt	Imp A	(3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt;	25MG,50MG	NA	101314-97-0	458.56	C25H39NaO6	Tenivastatin Sodium Salt; Simvastatin Hydroxy Acid Sodium Salt;	Simvastatin - Impurity A
PA 19 11020	Simvastatin Acetate Ester	Imp B	4'-Acetyl Simvastatin; 2,2-Dimethylbutanoic Acid (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-(Acetyloxy)tetrahydro-6-oxo-2H-pyran-2-yl]ethyl]-1,2,3,7,8,8a-hexahydro-3,7-dimethyl-1-naphthalenyl Ester;	25MG,50MG	NA	145576-25-6	460.6	C27H40O6	Simvastatin Acetate;	Simvastatin - Impurity B
PA 19 11030	Anhydro Simvastatin	Imp C	Dehydro Simvastatin; 2,2-Dimethylbutanoic Acid (1S,3R,7S,8S,8aR)-8-[2-[(2R)-3,6-Dihydro-6-oxo-2H-pyran-2-yl]ethyl]-1,2,3,7,8,8a-hexahydro-3,7-dimethyl-1-naphthalenyl Ester;	25MG,50MG	Freezer	210980-68-0	400.55	C25H36O4	NA	Simvastatin - Impurity C
PA 19 11040	Simvastatin Dimer	Imp D	Simvastatin Dimer Impurity;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	476305-24-5	837.13	C50H76O10	NA	Simvastatin - Impurity D

PA 19 11050	Lovastatin	Imp E	(2S)-2-Methylbutanoic Acid (1S,3R,7S,8S,8aR)-1,2,3,7,8,8a-Hexahydro-3,7-dimethyl-8-[2-[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1-naphthalenyl Ester;	25MG,50MG	Freezer	75330-75-5	404.55	C24H36O5	(+)-Mevinolin; 6 α -Methylcompactin; Altacor; Antibiotic MB 530B; L 154803; Lostatin; Lovlip; Lovastatin Lactone; MK 803; MSD 803; Mevacor; Mevinacor; Mevinolin; Mevlor; Monacolin K; Monacolin K Lactone; Sivlor;	Simvastatin - Impurity E
PA 19 11060	Epi Lovastatin	Imp F	(2R)-2-Methylbutanoic Acid (1S,3R,7S,8S,8aR)-1,2,3,7,8,8a-Hexahydro-3,7-dimethyl-8-[2-[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1-naphthalenyl Ester; Epilovastatin;	25MG,50MG	Freezer	79952-44-6	404.54	C24H36O5	NA	Simvastatin - Impurity F
PA 19 11070	Simvastatin-3-en	Imp G	3-Methylene Simvastatin Impurity; [1S-[1 α ,3 α ,7 β ,8 β (2S*,4S*),8a β]-2,2,3-Trimethyl-3-butenic Acid 1,2,3,7,8,8a-Hexahydro-3,7-dimethyl-8-[2-(tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl)ethyl]-1-naphthalenyl Ester;	25MG,50MG	NA	79902-62-8	430.58	C26H38O5	NA	Simvastatin - Impurity G
PA 19 11110	4 α ,5-Dihydro Simvastatin	Imp K	Simvastatin 4 α ,5-Dihydro Impurity; (1S,3S,4aR,7S,8S,8aS)-8-(2-((2R,4R)-4-Hydroxy-6-oxotetrahydro-2H-pyran-2-yl)ethyl)-3,7-dimethyl-1,2,3,4,4a,7,8,8a-octahydronaphthalen-1-yl 2,2-dimethylbutanoate;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	420.58	C25H40O5	NA	Simvastatin - Impurity K
PA 19 11510	Simvastatin Methyl Ester	IH	Simvastatin Hydroxy Acid Methyl Ester; (β R, δ R,1S,2S,6R,8S,8aR)-8-(2,2-Dimethyl-1-oxobutoxy)-1,2,6,7,8,8a-hexahydro- β , δ -dihydroxy-2,6-dimethyl-1-naphthaleneheptanoic Acid Methyl Ester;	25MG,50MG	Freezer	145576-26-7	450.61	C26H42O6	NA	Simvastatin - In house impurity
PA 19 11520	Simvastatin Ethyl Ester	IH	Simvastatin Hydroxy Acid Ethyl Ester; (β R, δ R,1S,2S,6R,8S,8aR)-8-(2,2-Dimethyl-1-oxobutoxy)-1,2,6,7,8,8a-hexahydro- β , δ -dihydroxy-2,6-dimethyl-1-naphthaleneheptanoic Acid Ethyl Ester;	25MG,50MG	Refrigerator	864357-87-9	464.63	C27H44O6	NA	Simvastatin - In house impurity
PA 19 11530	Simvastatin Glycerol Ester	IH	Simvastatin Glycerol Ester;	25MG,50MG	NA	NA	510.66	C28H46O8	NA	Simvastatin - In house impurity
PA 19 11540	Simvastatin Acid Ammonium Salt	IH	Simvastatin Hydroxy Acid Ammonium Salt; (β R, δ R,1S,2S,6R,8S,8aR)-8-(2,2-Dimethyl-1-oxobutoxy)-1,2,6,7,8,8a-hexahydro- β , δ -dihydroxy-2,6-dimethyl-1-naphthaleneheptanoic Acid Ammonium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	139893-43-9	453.61	C25H43NO6	Simvastatin Acid Ammonium Salt; Simvastatin Ammonium Salt; Simvastatin Carboxylic Acid Ammonium Salt;	Simvastatin - In house impurity

PA 19 11550	Anhydro Simvastatin Acid Sodium Salt	IH	2,3-Dehydro Simvastatin Acid Sodium Salt; (2E,5R)-7-[(1S,2S,6R,8S,8aR)-8-(2,2-dimethyl-1-oxobutoxy)-1,2,6,7,8,8a-hexahydro-2,6-dimethyl-1-naphthalenyl]-5-hydroxy-2-heptenoic Acid Sodium Salt;	25MG,50MG	Freezer, Under Inert Atmosphere	393825-04-2	440.55	C25H37NaO5	NA	Simvastatin - In house impurity
PA 19 11560	(1S,3R,7S,8S,8aR)-8-(2-((2R,4R)-4-Hydroxy-6-oxotetrahydro-2H-pyran-2-yl)ethyl)-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl isobutyrate	IH	1,2,3,7,8,8a-Hexahydronaphthalen-1-yl isobutyrate, (1S,3R,7S,8S,8aR)-8-(2-((2R,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl)ethyl)-3,7-dimethyl-	25MG,50MG	NA	NA	390.51	C23H34O5	NA	Simvastatin - In house impurity
PA 19 11570	(3S,5S)-Dihydroxy Simvastatin	IH	(1S,3R,4S,6S,7R,8S)-4,6-Dihydroxy-8-(2-((2R,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl)ethyl)-3,7-dimethyl-1,2,3,4,6,7,8,8a-octahydronaphthalen-1-yl 2,2-dimethylbutanoate; 3',5'-Dihydrodiol Simvastatin (Mixture of Diastereomers)	25MG,50MG	NA	159143-77-8	452.58	C25H40O7	NA	Simvastatin - In house impurity
PA 19 70000	Sinorphan	API	Ecadotril; N-[(2S)-2-[(Acetylthio)methyl]-1-oxo-3-phenylpropyl]glycine Phenylmethyl Ester;	25MG,50MG	Freezer	112573-73-6	385.48	C21H23NO4S	NA	Sinorphan - API
PA 19 48000	Sitagliptin	API	(R)-4-oxo-4-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-1-(2,4,5-trifluorophenyl)butan-2-amine; (3R)-3-Amino-1-[3-(trifluoromethyl)-5,6,7,8-tetrahydro-1,2,4-triazolo[4,3-a]pyrazin-7-yl]-4-(2,4,5-trifluorophenyl)butan-1-one;	25MG,50MG	NA	486460-32-6	407.31	C16H15F6N5O	NA	Sitagliptin - API
PA 19 48010	Sitagliptin S-Enantiomer	Imp A	7-[(3S)-3-Amino-1-oxo-4-(2,4,5-trifluorophenyl)butyl]-5,6,7,8-tetrahydro-3-(trifluoromethyl)-1,2,4-triazolo[4,3-a]pyrazine; (3S)-3-Amino-1-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-4-(2,4,5-	25MG,50MG	NA	823817-55-6	407.31	C16H15F6N5O	(S)-3-Amino-1-(3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)-4-(2,4,5-trifluorophenyl)butan-1-one; Sitagliptin S-Isomer;	Sitagliptin - Impurity A
PA 19 48510	(E)-2,2,2-Trifluoro-N'-(piperazine-2-ylidene)acetohydrazide	IH	N-[(2Z)-Piperazin-2-ylidene]-2,2,2-trifluoroacetohydrazide; Trifluoroacetic Acid (2Z)-Piperazinylidenehydrazide;	25MG,50MG	NA	763105-70-0	210.16	C6H9F3N4O	N'-[(2Z)-Piperazin-2-ylidene]trifluoroacetohydrazide;	Sitagliptin - In house impurity
PA 19 48520	2,2,2-Trifluoro-N'-(pyrazin-2-yl)acetohydrazide	IH	(Z)-2,2,2-Trifluoro-N-(piperazin-2-ylidene)acetohydrazide;	25MG,50MG	NA	NA	206.13	C6H5F3N4O	NA	Sitagliptin - In house impurity
PA 19 48530	3-(Trifluoromethyl)-[1,2,4]triazolo[4,3-a]pyrazine	IH	3-(Trifluoromethyl)-[1,2,4]triazolo[4,3-a]pyrazine;	25MG,50MG	NA	486460-20-2	188.11	C6H3F3N4	NA	Sitagliptin - In house impurity

PA 19 48540	1-(Pyrazin-2-yl)hydrazine	IH	2-Hydrazinylpyrazine;	25MG,50MG	NA	NA	110.12	C4H6N4	NA	Sitagliptin - In house impurity
PA 19 48550	2,2,2-Trifluoro-N'-(2,2,2-trifluoroacetyl)acetohydrazide	IH	2,2,2-Trifluoro-N'-(trifluoroacetyl)acetohydrazide;	25MG,50MG	NA	667-35-6	224.06	C4H2F6N2O2	NA	Sitagliptin - In house impurity
PA 19 48560	2-(2,3,5-Trifluorophenyl)acetic Acid	IH	2,3,5-Trifluorophenylacetic Acid;	25MG,50MG	NA	132992-28-0	190.12	C8H5F3O2	NA	Sitagliptin - In house impurity
PA 19 48570	Sitagliptin FP Impurity A	IH	N-[(2R)-4-Oxo-4-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-1-(2,4,5-trifluorophenyl)butan-2-yl]aspartic Acid; Sitagliptin Maleate Adduct;	25MG,50MG	NA	NA	523.39	C20H19F6N5O5	Sitagliptin Fumarate Adduct; ((R)-4-Oxo-4-(3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)-1-(2,4,5-trifluorophenyl)butan-2-yl)amino)succinic Acid;	Sitagliptin - In house impurity
PA 19 48580	Sitagliptin FP Impurity B	IH	10-(2,4,5-Trifluorobenzyl)-3-(trifluoromethyl)-6,7,10,11-tetrahydro[1,2,4]triazolo[3,4-c][1,4,7]triazecine-8,12(5H,9H)-dione; Sitagliptin Triazecine Analog;	25MG,50MG	NA	NA	421.30	C16H13F6N5O2	NA	Sitagliptin - In house impurity
PA 19 48590	Sitagliptin FP Impurity C	IH	3-Desamino-3,4-Dehydro Sitagliptin; (3E)-1-[3-(Trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-4-(2,4,5-trifluorophenyl)but-3-en-1-one; Sitagliptin Styrylacetyl Analog;	25MG,50MG	Freezer, Under inert atmosphere	1675201-14-5	390.28	C16H12F6N4O	(E)-1-(3-(Trifluoromethyl)-5,6-dihydro-[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)-4-(2,4,5-trifluorophenyl)but-3-en-1-one;	Sitagliptin - In house impurity
PA 19 48600	Sitagliptin FP Impurity D	IH	3-Desamino-2,3-Dehydro Sitagliptin; (2E)-1-[3-(Trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-4-(2,4,5-trifluorophenyl)but-2-en-1-one; Sitagliptin Phenylcrotonyl Analog;	25MG,50MG	Freezer	1253056-18-6	390.28	C16H12F6N4O	(E)-1-(3-(Trifluoromethyl)-5,6-dihydro-[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)-4-(2,4,5-trifluorophenyl)but-2-en-1-one;	Sitagliptin - In house impurity
PA 19 48610	Sitagliptin FP Impurity E	IH	Sitagliptin Acid; (3R)-3-Amino-4-(2,4,5-trifluorophenyl)butanoic Acid;	25MG,50MG	NA	936630-57-8	233.19	C10H10F3NO2	(R)-3-Amino-4-(2,4,5-trifluorophenyl)butanoic Acid;	Sitagliptin - In house impurity
PA 19 48620	2,5-Difluorophenylacetic Acid	IH	(2,5-Difluorophenyl)acetic Acid; 2-(2,5-Difluorophenyl)acetic Acid;	25MG,50MG	NA	85068-27-5	172.13	C8H6F2O2	NA	Sitagliptin - In house impurity
PA 19 48630	3,4-Difluorophenylacetic Acid	IH	3,4-Difluorophenylacetic Acid; 2-(3,4-Difluorophenyl)acetic Acid;	25MG,50MG	NA	658-93-5	172.13	C8H6F2O2	NA	Sitagliptin - In house impurity

PA 19 48640	2,4-Difluorobenzeneacetic Acid	IH	2,4-Difluorophenylacetic Acid; 2-(2,4-Difluorophenyl)acetic Acid;	25MG,50MG	NA	81228-09-3	172.13	C8H6F2O2	NA	Sitagliptin - In house impurity
PA 19 48650	Sitagliptin Triazole Hydrochloride	IH	5,6,7,8-Tetrahydro-3-(trifluoromethyl)-1,2,4-triazolo[4,3-a]pyrazine Monohydrochloride; 3-(Trifluoromethyl)-5,6,7,8-tetrahydro-[1,2,4]triazolo[4,3-	25MG,50MG	Refrigerator	762240-92-6	228.60	C6H8CIF3N4	NA	Sitagliptin - In house impurity
PA 19 48660	Sitagliptin Enamine Impurity	IH	(2Z)-4-Oxo-4-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-1-(2,4,5-trifluorophenyl)but-2-en-2-amine;	25MG,50MG	Refrigerator	767340-03-4	405.30	C16H13F6N5O	(2Z)-3-Amino-1-[5,6-dihydro-3-(trifluoromethyl)-1,2,4-triazolo[4,3-a]pyrazin-7(8H)-yl]-4-(2,4,5-trifluorophenyl)-2-buten-1-one; 2,3-Desdihydrogen rac-	Sitagliptin - In house impurity
PA 19 48670	Sitagliptin Ketoamide Impurity	IH	(2Z)-4-Oxo-4-[3-(trifluoroMethyl)-5,6-dihydro-[1,2,4] triazolo[4,3-a]pyrazine-7(8H)-yl]-1-(2,4,5-trifluorophenyl)butan-2-one;	25MG,50MG	Refrigerator	764667-65-4	406.28	C16H12F6N4O2	4-Oxo-4-[3-(trifluoromethyl)-5,6-dihydro-[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-1-(2,4,5-trifluorophenyl)butan-2-one; 1-[5,6-Dihydro-3-(trifluoromethyl)-1,2,4-	Sitagliptin - In house impurity
PA 19 48680	3-Amino-4-(2,4,5-trifluorophenyl)butanoic Acid Hydrochloride	IH	3-Amino-4-(2,4,5-trifluoro-phenyl)-butanoic Acid Hydrochloride; (2,4,5-Trifluorophenyl)butanoic Acid Hydrochloride. 3-amino-4-	25MG,50MG	NA	NA	269.65	C10H11CIF3NO2	NA	Sitagliptin - In house impurity
PA 19 48690	(R)-3-((tert-Butoxycarbonyl)amino)-4-(2,4,5-trifluorophenyl)butanoic Acid	IH	(R)-Sitagliptin N-Boc-Acid Impurity; (βR)-β-[[[(1,1-Dimethylethoxy)carbonyl]amino]-2,4,5-trifluoro-benzenebutanoic Acid; 3R)-3-[(1,1-Dimethylethoxycarbonyl)amino]-4-	25MG,50MG	Refrigerator	486460-00-8	333.30	C15H18F3NO4	(3R)-3-[N-(tert-Butoxycarbonyl)amino]-4-(2,4,5-trifluorophenyl)butanoic Acid; (R)-3-(((tert-Butoxy)carbonyl)amino)-4-	Sitagliptin - In house impurity
PA 19 48700	(S)-Sitagliptin N-Boc-Acid Impurity	IH	(S)-3-((Tert-butoxycarbonyl)amino)-4-(2,4,5-trifluorophenyl)butanoic Acid; Boc-(S)-3-Amino-4-(2,4,5-trifluorophenyl)butyric Acid; (βS)-β-[[[(1,1-	25MG,50MG	NA	922178-94-7	333.30	C15H18F3NO4	NA	Sitagliptin - In house impurity
PA 19 48710	N-Boc-Sitagliptin	IH	N-[(1R)-3-[5,6-Dihydro-3-(trifluoromethyl)-1,2,4-triazolo[4,3-a]pyrazin-7(8H)-yl]-3-oxo-1-[(2,4,5-trifluorophenyl)methyl]propyl]carbamic Acid 1,1-Dimethylethyl Ester;	25MG,50MG	Refrigerator	486460-23-5	507.43	C21H23F6N5O3	[(1R)-3-[5,6-Dihydro-3-(trifluoromethyl)-1,2,4-triazolo[4,3-a]pyrazin-7(8H)-yl]-3-oxo-1-[(2,4,5-trifluorophenyl)methyl]propyl]carbamic Acid 1,1-Dimethylethyl Ester; Sitagliptin Impurity 10;	Sitagliptin - In house impurity
PA 19 48720	Trifluoroacetic Acid Hydrazide	IH	2,2,2-Trifluoroacetohydrazide; Acetic Acid, 2,2,2-trifluoro-, Hydrazide; 2,2,2-Trifluoro Acetic Acid Hydrazide;	25MG,50MG	NA	1538-08-5	128.05	C2H3F3N2O	NA	Sitagliptin - In house impurity
PA 19 48730	1-(Chloroacetyl)-2-(trifluoroacetyl)hydrazine	IH	N'-(2-Chloroacetyl)-2,2,2-trifluoroacetohydrazide; 2,2,2-Trifluoroacetic Acid 2-(2-Chloroacetyl)hydrazide;	25MG,50MG	Refrigerator	762240-99-3	204.53	C4H4CIF3N2O2	NA	Sitagliptin - In house impurity

PA 19 57000	Sitagliptin Phosphate Hydrate	API	(R)-4-oxo-4-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-1-(2,4,5-trifluorophenyl)butan-2-amine Phosphate Hydrate;	25MG,50MG	NA	654671-77-9	523.32	C16H20F6N5O6P	(3R)-3-Amino-1-[3-(trifluoromethyl)-5,6,7,8-tetrahydro-1,2,4-triazolo[4,3-a]pyrazin-7-yl]-4-(2,4,5-trifluorophenyl)butan-1-one Phosphate Hydrate;	Sitagliptin Phosphate Hydrate - API
PA 19 57010	Sitagliptin (S)-Isomer Phosphate Salt	Imp A	ent-Sitagliptin Phosphate; S-enantiomer Phosphate Salt; (3S)-3-amino-1-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-4-(2,4,5-trifluorophenyl)butan-1-one Phosphate; (S)-Sitagliptin Phosphate;	25MG,50MG	NA	823817-58-9	505.31	C16H18F6N5O5P	(S)-4-Oxo-4-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-1-(2,4,5-trifluorophenyl)butan-2-amine Phosphate; 7-[(3S)-3-Amino-1-oxo-4-(2,4,5-trifluorophenyl)butyl]-5,6,7,8-tetrahydro-3-(trifluoromethyl)-1,2,4-triazolo[4,3-a]pyrazine Phosphate;	Sitagliptin Phosphate Hydrate - Impurity A
PA 19 57020	4-Desfluoro Sitagliptin	Imp B	2,5-difluoro Analogue Phosphate; Sitagliptin 4-Desfluoro Impurity; (R)-4-Oxo-4-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-1-(2,5-difluorophenyl)butan-2-amine Phosphate;	25MG,50MG	NA	1345822-87-8	487.32	C16H19F5N5O5P	(R)-3-Amino-4-(2,5-difluorophenyl)-1-(3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)butan-1-one-phosphate; (3R)-3-Amino-4-(2,5-difluorophenyl)-1-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]butan-1-one Phosphate;	Sitagliptin Phosphate Hydrate - Impurity B
PA 19 57030	5-Desfluoro Sitagliptin	Imp C	2,4-difluoro Analogue Phosphate; Sitagliptin 5-Desfluoro Impurity; (R)-4-Oxo-4-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-1-(2,4-difluorophenyl)butan-2-amine Phosphate;	25MG,50MG	NA	1345822-86-7	487.32	C16H19F5N5O5P	(R)-3-Amino-4-(2,4-difluorophenyl)-1-(3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)butan-1-one-phosphate; (3R)-3-Amino-4-(2,4-difluorophenyl)-1-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]butan-1-one Phosphate;	Sitagliptin Phosphate Hydrate - Impurity C
PA 19 57510	3-Amino-4-(2,4,5-trifluorophenyl)butanoic Acid	IH	Butanoic Acid, 3-amino-4-(2,4,5-trifluorophenyl);	25MG,50MG	NA	NA	233.19	C10H10F3NO2	NA	Sitagliptin Phosphate Hydrate - In house Impurity
PA 19 12000	Sodium Benzoate	API	Antimol; Benzoate of Soda; E 211; E 221; E 221 (nucleating agent); Fuminaru; Purox S; Sobenate;	25MG,50MG	NA	532-32-1	144.11	C7H5NaO2	NA	Sodium Benzoate - API
PA 19 13000	Sodium Cyclamate	API	Cyclamic Acid Sodium Salt; Cyclohexylsulfamic Acid Monosodium Salt; Acofarinas;Cyclohexylsulfamate Sodium; Cyclohexylsulfamic Acid Sodium Salt; Dulzor-Etas; Duplo-Sacarin; Hachi-Sugar; Ibiosuc; N-Cyclohexylsulfamic Acid Sodium Salt;	25MG,50MG	NA	139-05-9	201.22	C6H12NNaO3S	Nutter; Sodium Cyclamate; Sodium cyclohexanesulfamate; Sodium cyclohexylaminesulfonate; Sodium Cyclohexylsulfamate; Sodium sucaryl; Sucaryl sodium; Sucrum 7; Suessette; Suestamin; Sugarin; Sugaron; Assugrin;	Sodium Cyclamate - API
PA 19 13020	Phenylamine	Imp B	Aminobenzene; Aminophen; Anyvim; Blue Oil; C.I. 76000; NCI 176889; Phenylamine; Aniline;	25MG,50MG	Refrigerator, under inert atmosphere	62-53-3	93.13	C6H7N	NA	Sodium Cyclamate - Impurity B
PA 19 13030	Cyclohexanamine	Imp C	1-Aminocyclohexane; 1-Cyclohexylamine; Aminocyclohexane; Aminohexahydrobenzene;	25MG,50MG	Room Temp, Under Inert Atmosphere	108-91-8	99.17	C6H13N	Hexahydrobenzenamine; Biodur E 1; HY; Hexahydroaniline; Monocyclohexylamine	Sodium Cyclamate - Impurity C
PA 19 13040	N-Cyclohexylcyclohexanamine	Imp D	N-Cyclohexylcyclohexanamine;	25MG,50MG	NA	101-83-7	181.32	C12H23N	NA	Sodium Cyclamate - Impurity D

PA 19 13510	Cyclamic Acid	IH	N-Cyclohexylsulfamic Acid; Cyclohexanesulfamic Acid; Cyclohexylamidossulfuric Acid; Cyclohexylaminesulfonic Acid;	25MG,50MG	Refrigerator	100-88-9	179.24	C6H13NO3S	Hexamic Acid; NSC 220327; Polycat 200; Cyclamate (free acid)	Sodium Cyclamate - In house impurity
PA 19 14000	Sodium Ethyl Parahydroxybenzoate	API	p-Hydroxybenzoic acid ethyl ester sodium deriv., 4-Hydroxybenzoic Acid Ethyl Ester Sodium salt;	25MG,50MG	NA	35285-68-8	188.16	C9H9NaO3	Ethyl 4-hydroxybenzoate sodium salt, Ethyl p-hydroxybenzoate sodium salt, Sodium ethyl p-hydroxybenzoate, Sodium p-	Sodium Ethyl Parahydroxybenzoate - API
PA 19 14010	4-Hydroxybenzoic Acid	Imp A	p-Salicylic Acid; 4-Hydroxybenzoic Acid; 4-Carboxyphenol; Paraben-acid; p-Carboxyphenol;	25MG,50MG	Refrigerator	99-96-7	138.12	C7H6O3	p-Hydroxybenzoic Acid; NSC 4961;	Sodium Ethyl Parahydroxybenzoate - Impurity A
PA 19 14020	Methyl Parahydroxybenzoate	Imp B	Methyl Paraben; 4-Hydroxybenzoic Acid Methyl Ester; 4-(Carbomethoxy)phenol; 4-(Methoxycarbonyl)phenol; Methyl 4-Hydroxybenzoate	25MG,50MG	Refrigerator	99-76-3	152.15	C8H8O3	4-Hydroxybenzoic Acid Methyl Ester; 4-Hydroxymethyl Benzoate; Danisol M; E 218; Killitol; Maseptol; Mekkings M; Metaben; Metagin; Paridol; Preserval; Solbrol;	Sodium Ethyl Parahydroxybenzoate - Impurity B
PA 19 14030	Propyl Parahydroxybenzoate	Imp C	Propyl Paraben; 4-Hydroxybenzoic Acid Propyl Ester; 4-Hydroxybenzoic Acid Propyl Ester; Aseptofom P; Propyl 4-Hydroxybenzoate;	25MG,50MG	Refrigerator	94-13-3	180.2	C10H12O3	Bonomold OP; Chemocide PK; Mekkings P; NSC 23515; Propyl Chemosept; Propyl p-Hydroxybenzoate; Propylparasept; n-Propylparaben;	Sodium Ethyl Parahydroxybenzoate - Impurity C
PA 19 14040	Butyl Parahydroxybenzoate	Imp D	Butyl Paraben; 4-Hydroxybenzoic Acid Butyl Ester; 4-(Butoxycarbonyl)phenol; 4-Hydroxybenzoic Acid Butyl Ester; Aseptofom Butyl; Butyl 4-Hydroxybenzoate;	25MG,50MG	Refrigerator	94-26-8	194.23	C11H14O3	Butoben; Butyl 4-Hydroxybenzoate; Butyl Butex; Butyl Tegosept; Butyl Chemosept; n-Butylparaben; Preserval B; SPF; Solbrol B;	Sodium Ethyl Parahydroxybenzoate - Impurity D
PA 19 46000	Sodium Fusidate	API	Fucidin; Fusidic acid sodium salt;	25MG,50MG	NA	751-94-0	538.69	C31H47O6Na	16-Acetate (Z)-3 α ,11 α ,16 β -Trihydroxy-29-Nor-8 α ,9 β ,13 α ,14 β -dammara-17(20),24-dien-21-oic Acid Monosodium Salt; (3 α ,4 α ,8 α ,9 β ,11 α ,13 α ,14 β ,16 β ,17Z)-16-(Acetyloxy)-3,11-dihydroxy-29-nordammara-17(20),24-dien-21-oic Acid Monosodium Salt; Fucidin; Fucidina; Fucidine; Fusidate Sodium; Fusidin; SQ 16360;	Sodium Fusidate - API
PA 19 46010	24,25-Dihydroxy Fusidic Acid	Imp A	(3 α ,4 α ,8 α ,9 β ,11 α ,13 α ,14 β ,16 β ,17Z)-16-(Acetyloxy)-3,11,24,25-tetrahydroxy-29-nordammara-17(20)-en-21-oic Acid; 24,25-Dihydroxyfusidic Acid; 24,25-dihydroxyfusidic acid;	25MG,50MG	NA	80445-74-5	550.72	C31H50O8	NA	Sodium Fusidate - Impurity A
PA 19 46050	26-Hydroxyfusidic Acid	Imp E	ent-(17Z,24EZ)-16 α -(Acetyloxy)-3 β ,11 β ,26-trihydroxy-4 β ,8,14-trimethyl-18-nor-5 β ,10 α -cholesta-17(20),24-dien-21-oic Acid;	25MG,50MG	NA	NA	532.71	C31H48O7	NA	Sodium Fusidate - Impurity E

PA 19 46060	27-Oxo-fusidic Acid	Imp F	16-(Acetyloxy)-3,11-dihydroxy-26-oxo-(3 α ,4 α ,8 α ,9 β ,11 α ,13 α ,14 β ,16 β ,17Z)-29-nordammara-17(20),24-dien-21-oic Acid;	25MG,50MG	NA	1415035-94-7	530.69	C31H46O7	NA	Sodium Fusidate - Impurity F
PA 19 46080	11-Keto Fusidic Acid	Imp H	(3 α ,4 α ,8 α ,9 β ,13 α ,14 β ,16 β ,17Z)-16-(Acetyloxy)-3-hydroxy-11-oxo-29-nordammara-17(20),24-dien-21-oic Acid; 11-Oxofusidic Acid;	25MG,50MG	Refrigerator	16711-91-4	514.69	C31H46O6	NA	Sodium Fusidate - Impurity H
PA 19 46090	16-Epi-deacetyl-fusidic Acid	Imp I	16-epi-deacetyl-fusidic acid; (3 α ,4 α ,8 α ,9 β ,11 α ,13 α ,14 β ,16 β ,17Z)-3,11,16-Trihydroxy-29-nordammara-17(20),24-dien-21-oic Acid;	25MG,50MG	NA	5951-83-7	474.67	C29H46O5	Deacetyl-16-epifusidic Acid; (Z)-3 α ,11 α ,16 α -trihydroxy-29-Nor-8 α ,9 β ,13 α ,14 β -dammara-17(20),24-dien-21-oic Acid; 16-Epideacetyl-fusidic acid; NSC 319631;	Sodium Fusidate - Impurity I
PA 19 46110	Deacetyl-fusidic Acid 21,16-lactone	Imp K	ent-(17Z)-3 β ,11 β -Dihydroxy-4 β ,8,14-trimethyl-18-nor-5 β ,10 α -cholesta-17(20),24-dieno-21(16 α)-lactone;	25MG,50MG	NA	4701-54-6	456.66	C29H44O4	(2aS,3S,4R,6aS,6bS,7R,8aR,11aS,12aS,12bS)-4,7-Dihydroxy-3,6a,12a,12b-tetramethyl-9-(4-methylpent-3-en-1-yl)-2a,3,4,5,6,6a,6b,7,8,8a,11a,12,12a,12b-tetradecahydro-1H-naphtho[2',1':4,5]indeno[2,1-b]furan-10(2H)-one;	Sodium Fusidate - Impurity K
PA 19 46120	9,11-Anhydro Fusidic Acid	Imp L	(3 α ,4 α ,8 α ,13 α ,14 β ,16 β ,17Z)-16-(Acetyloxy)-3-hydroxy-29-nordammara-9(11),17(20),24-trien-21-oic Acid; 9,11-Anhydrofusidic Acid;	25MG,50MG	NA	74048-41-2	498.69	C31H46O5	NA	Sodium Fusidate - Impurity L
PA 19 46130	11-Deoxy Fusidic Acid	Imp M	(3 α ,4 α ,8 α ,9 β ,13 α ,14 β ,16 β ,17Z)-16-(Acetyloxy)-3-hydroxy-29-nordammara-17(20),24-dien-21-oic Acid;	25MG,50MG	NA	1013937-16-0	500.71	C31H48O5	NA	Sodium Fusidate - Impurity M

PA 19 46150	16-Deacetyl Fusidic Acid Sodium Salt	Imp O	(3.α,4α,8α,9α,11α,13α,14β,16β,17Z)-3,11,16-Trihydroxy-29-nordammara-17(20),24-dien-21-oic Acid Monosodium Salt;	25MG,50MG	Freezer, Under Inert Atmosphere	55601-53-1	496.65	C29H45NaO5	16-Desacetylfusidic Acid Sodium Salt; 16-O-Deacetylfusidic Acid Sodium Salt;	Sodium Fusidate - Impurity O
PA 19 49000	Sodium Methylparaben	API	Sodium 4-(methoxycarbonyl)phenolate; Methyl 4-hydroxybenzoate sodium salt;	25MG,50MG	NA	5026-62-0	174.13	C8H7NaO3	Methylis parahydroxybenzoas natricum; Sodium methyl 4-hydroxybenzoate;	Sodium Methylparaben - API
PA 19 58000	Sodium Pantothenate	API	D-Pantothenic Acid Sodium Salt; (R)-N-(2,4-Dihydroxy-3,3-dimethyl-1-oxobutyl)-β-alanine Calcium Salt; Vitamin B5; Sodium D-pantothenate;	25MG,50MG	Freezer	867-81-2	241.22	C9H16NNaO5	N-[(2R)-2,4-dihydroxy-3,3-dimethyl-1-oxobutyl]-β-alanine Sodium Salt;	Sodium Pantothenate - API
PA 19 67000	Sodium Picosulfate	API	4,4'-(2-Pyridinylmethylene)bisphenol 1,1'-Bis(hydrogen sulfate) Sodium Salt; 4,4'-(2-Pyridylmethylene)diphenol Bis(hydrogen sulfate) Disodium	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	10040-45-6	481.41	C18H13NNa2O8S2	Disodium Bis[4-[(hydroxysulfonyloxy)phenyl](2-pyridyl)methane; Evacuol; Guttalax; Laxoberon; Neopax; Rapilax; Sodium Picosulfate;	Sodium Picosulfate - API
PA 19 67010	4-Desulfo-4-hydroxy Picosulfate Monosodium Salt	Imp A	4-[(4-Hydroxyphenyl)-2-pyridinylmethyl]phenol 1-(Hydrogen Sulfate) Sodium Salt (1:1); 4,4'-(2-Pyridylmethylene)diphenol Mono(hydrogen sulfate) Ester Monosodium Salt; 4-[(4-	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	32500-19-9	379.36	C18H14NNaO5S	NA	Sodium Picosulfate - Impurity A
PA 19 67020	Desdiacetyl Bisacodyl	Imp B	4,4'-(2-Pyridinylmethylene)bisphenol; 4,4'-Dihydroxydiphenyl(2-pyridyl)methane; Bis(4-hydroxyphenyl)(2-pyridyl)methane;	25MG,50MG	Refrigerator, Under Inert Atmosphere	603-41-8	277.32	C18H15NO2	Bisacodyl Related Compound A;	Sodium Picosulfate - Impurity B
PA 19 67030	2,4'-(2-Pyridylmethylene)diphenol Bis(hydrogen sulfate) Disodium Salt	Imp C	2-[(RS)-(Pyridin-2-yl)[4-(sulfonatoxy)phenyl]methyl]phenyl Disodium Sulfate;	25MG,50MG	NA	NA	481.41	C18H13NNa2O8S2	NA	Sodium Picosulfate - Impurity C
PA 19 68000	Sodium Taurodeoxycholate Hydrate	API	2-([3α,12α-Dihydroxy-24-oxo-5β-cholan-24-yl]amino)ethanesulfonic Acid; Taurodeoxycholic Acid Sodium Salt Hydrate;	25MG,50MG	NA	207737-97-1	521.69	C26H44NO6SNa.xH2O	NA	Sodium Taurodeoxycholate Hydrate - API
PA 19 15000	Sodium Thiophene-2-carboxylate	API	2-Thiophenecarboxylic Acid Sodium Salt; Sodium thiophene-2-carboxylate; Soufrane; Trophires;	25MG,50MG	NA	25112-68-9	150.13	C5H3NaO2S	NA	Sodium Thiophene-2-carboxylate - API

PA 19 42000	Sodium Valproate	API	Depacon; Depakin; Depakine; Epilim; Ergenyl; Leptilan; Orfiril;	25MG,50MG	Freezer	1069-66-5	166.19	C8H15NaO2	NA	Sodium Valproate - API
PA 19 42010	Pentanoic Acid	Imp A	n-Valeric Acid; Pentanoic Acid; Valeric Acid;	25MG,50MG	NA	109-52-4	102.13	C5H10O2	NA	Sodium Valproate - Impurity A
PA 19 42020	(2RS)-2-Ethylpentanoic Acid	Imp B	2-Ethylpentanoic Acid; 2-Ethylvaleric Acid; 3-Hexanecarboxylic Acid; α-Ethylvaleric Acid;	25MG,50MG	NA	20225-24-5	130.18	C7H14O2	NA	Sodium Valproate - Impurity B
PA 19 42030	(2RS)-2-(1-Methylethyl)-pentanoic	Imp C	rac 2-Isopropyl Pentanoic Acid; 2-(1-Methylethyl)pentanoic Acid; Sodium Valproate Impurity C;	25MG,50MG	Refrigerator	62391-99-5	144.21	C8H16O2	(2RS)-2-(1-Methylethyl)pentanoic Acid; Valproic Acid Related Compound B;	Sodium Valproate - Impurity C
PA 19 42040	2,2-dipropylpentanoic Acid	Imp D	2-Propyl Valproate; 2,2-Dipropyl-pentanoic Acid; 2,2-Dipropylvaleric Acid; Tripropylacetic Acid;	25MG,50MG	NA	52061-75-3	186.29	C11H22O2	NA	Sodium Valproate - Impurity D
PA 19 42050	Pentanamide	Imp E	Valeramide;	25MG,50MG	NA	626-97-1	101.15	C5H11NO	NA	Sodium Valproate - Impurity E
PA 19 42060	2-Propylpentanamide	Imp F	Valpromide; 2-Propylvaleramide; Depamid; Depamide; Di-n-propylacetamide;	25MG,50MG	NA	2430-27-5	143.23	C8H17NO	Dipropylacetamide; α-Propylvaleramide;	Sodium Valproate - Impurity F
PA 19 42070	2,2-Dipropylvaleramide	Imp G	Tri-n-propylacetamide; Tripropylacetamide; Valdipromide; 2,2-Dipropylpentanamide;	25MG,50MG	NA	52061-73-1	185.31	C11H23NO	NA	Sodium Valproate - Impurity G
PA 19 42080	Pentanenitrile	Imp H	Pentanenitrile; Valeronitrile;	25MG,50MG	NA	110-59-8	83.13	C5H9N	NA	Sodium Valproate - Impurity H
PA 19 42090	2-Propylvaleronitrile	Imp I	4-Cyanoheptane; Dipropylacetoneitrile; 2-Propylpentanenitrile;	25MG,50MG	NA	13310-75-3	125.21	C8H15N	NA	Sodium Valproate - Impurity I
PA 19 42100	2,2-Dipropylpentanenitrile	Imp J	2,2-Dipropylvaleronitrile; 4-Cyano-4-propylheptane; NSC 915; Tripropylacetoneitrile;	25MG,50MG	NA	5340-48-7	167.29	C11H21N	NA	Sodium Valproate - Impurity J
PA 19 42110	2-Ethyl-2-methylpentanoic Acid	Imp K	2-Ethyl-2-methylvaleric Acid; 2-Methyl-2-ethylpentanoic Acid; α-Ethyl-α-methylvaleric Acid;	25MG,50MG	Refrigerator	5343-52-2	144.21	C8H16O2	α-Methyl-α-ethylvaleric Acid;	Sodium Valproate Impurity K

PA 19 51000	Sofosbuvir	API	Isopropyl (2S)-2-[[[(2R,3R,4R,5R)-5-(2,4-dioxypyrimidin-1-yl)-4-fluoro-3-hydroxy-4-methyl-tetrahydrofuran-2-yl]methoxy-phenoxy-phosphoryl]amino]propanoate;	25MG,50MG	NA	1190307-88-0	529.45	C22H29FN3O9P	NA	Sofosbuvir - API
PA 19 51510	Sofosbuvir Nucleoside Derivative	IH	RO 2433; (2'R)-2'-Deoxy-2'-fluoro-2'-methyluridine; (2'R)-2'-Deoxy-2'-fluoro-2'-Methyluridine;	25MG,50MG	Freezer	863329-66-2	260.22	C10H13FN2O5	NA	Sofosbuvir - In house impurity
PA 19 51520	Sofosbuvir Metabolite GS-566500	IH	PSI 352707; (2S)-2-((((2R,3R,4R,5R)-5-(2,4-Dioxo-3,4-dihydropyrimidin-1(2H)-yl)-4-fluoro-3-hydroxy-4-methyltetrahydrofuran-2-	25MG,50MG	NA	1233335-78-8	411.28	C13H19FN3O9P	O-Desisopropyl O-Desphenyl Sofosbuvir;	Sofosbuvir - In house impurity
PA 19 51530	Sofosbuvir Impurity 34 (GS-606965)	IH	PSI 7411; ((2R,3R,4R,5R)-5-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-4-fluoro-3-hydroxy-4-methyltetrahydrofuran-2-yl)methyl dihydrogen Phosphate; Sofosbuvir Nucleoside Derivative;	25MG,50MG	NA	1015073-43-4	340.2	C10H14FN2O8P	NA	Sofosbuvir - In house impurity
PA 19 51540	Pentafluorophenol	IH	2,3,4,5,6-Pentafluorophenol; Hydroxypentafluorobenzene;	25MG,50MG	Room Temp	771-61-9	184.06	C6HF5O	NSC 21627; Pentafluorohydroxybenzene; Perfluorophenol;	Sofosbuvir - In house impurity
PA 19 51550	N-(2-((Trimethylsilyl)oxy)pyrimidin-4-yl)benzamide	IH	Benzamide, N-[2-[[trimethylsilyl]oxy]-4-pyrimidinyl]-;	25MG,50MG	NA	85743-99-3	287.39	C14H17N3O2Si	NA	Sofosbuvir - In house impurity
PA 19 51560	(3R,4R,5R)-3-Fluoro-4-hydroxy-5-(hydroxyMethyl)-3-Methyl-dihydrofuran-2(3H)-one	IH	(3R,4R,5R)-3-Fluoro-4-hydroxy-5-(hydroxymethyl)-3-methyl-dihydrofuran-2(3H)-one; 2-Deoxy-2-fluoro-2-c-methyl-d-ribo-γ-lactone;	25MG,50MG	NA	879551-04-9	164.13	C6H9FO4	(3R,4R,5R)-3-Fluoro-4-hydroxy-5-(hydroxymethyl)-3-methyl-oxolan-2-one; 2-Deoxy-2-fluoro-2-c-methyl-d-ribo-γ-lactone;	Sofosbuvir - In house impurity
PA 19 51570	((2R,3R,4R)-3-(Benzoyloxy)-4-fluoro-4-methyl-5-oxotetrahydrofuran-2-yl)methyl Benzoate	IH	3,5-Di-O-benzoyl-2-deoxy-2-fluoro-2-C-Methyl-D-ribo-γ-lactone; (2R)-2-Deoxy-2-fluoro-2-methyl-D-erythropentonic Acid γ-Lactone 3,5-Dibenzoate;	25MG,50MG	NA	874638-80-9	372.34	C20H17FO6	(2R)-2-Deoxy-2-fluoro-2-methyl-D-erythropentonic acid gamma-lactone 3,5-dibenzoate;	Sofosbuvir - In house impurity
PA 19 51580	[(2R,3R,4R,5R)-3-(Benzoyloxy)-4-fluoro-5-hydroxy-4-methyltetrahydrofuran-2-yl)methyl Benzoate	IH	((2R,3R,4R,5R)-3-(Benzoyloxy)-4-fluoro-5-hydroxy-4-methyltetrahydrofuran-2-yl)methyl Benzoate;	25MG,50MG	NA	NA	374.36	C20H19FO6	NA	Sofosbuvir - In house impurity

PA 19 51590	[(2R,3R,4R,5S)-3-(Benzoyloxy)-4-fluoro-5-hydroxy-4-methyltetrahydrofuran-2-yl]methyl Benzoate	IH	((2R,3R,4R,5S)-3-(Benzoyloxy)-4-fluoro-5-hydroxy-4-methyltetrahydrofuran-2-yl)methyl Benzoate;	25MG,50MG	NA	NA	374.36	C20H19FO6	NA	Sofosbuvir - In house impurity
PA 19 51600	[(2R,3R,4R,5R)-3-(Benzoyloxy)-5-chloro-4-fluoro-4-methyltetrahydrofuran-2-yl]methyl Benzoate	IH	((2R,3R,4R,5R)-3-(Benzoyloxy)-5-chloro-4-fluoro-4-methyltetrahydrofuran-2-yl)methyl Benzoate;	25MG,50MG	NA	1199809-23-8	392.81	C20H18ClFO5	NA	Sofosbuvir - In house impurity
PA 19 51610	[(2R,3R,4R,5S)-3-(Benzoyloxy)-5-chloro-4-fluoro-4-methyltetrahydrofuran-2-yl]methyl Benzoate	IH	((2R,3R,4R,5S)-3-(Benzoyloxy)-5-chloro-4-fluoro-4-methyltetrahydrofuran-2-yl)methyl Benzoate;	25MG,50MG	NA	1500076-79-8	392.81	C20H18ClFO5	NA	Sofosbuvir - In house impurity
PA 19 51620	(2R,3R,4R,5R)-5-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-fluoro-4-methyltetrahydrofuran-3-yl Benzoate	IH	3',5'-O-4-Tribenzoyl-2'-deoxy-2'-fluoro-2'-C-methylcytidine; PSI-6130 derivative; 2'-Deoxy-2'-fluoro-2'-Methyl-N-(phenylcarbonyl) Cytidine;	25MG,50MG	NA	817204-32-3	571.55	C31H26FN3O7	NA	Sofosbuvir - In house impurity
PA 19 51630	((2R,3R,4R,5R)-3-(Benzoyloxy)-5-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-4-fluoro-4-methyltetrahydrofuran-2-yl)methyl Benzoate	IH	(2R')-2'-Deoxy-2'-fluoro-2'-methyl-uridine-3',5'-dibenzoate;	25MG,50MG	NA	863329-65-1	468.43	C24H21FN2O7	NA	Sofosbuvir - In house impurity
PA 19 51640	1-((2S,3S,4S,5S)-3-Fluoro-4-hydroxy-5-(hydroxymethyl)-3-methyltetrahydrofuran-2-yl)pyrimidine-2,4(1H,3H)-dione	IH	1-[(2S,3S,4S,5S)-3-Fluoro-4-hydroxy-5-(hydroxymethyl)-3-methyltetrahydro furan-2-yl]pyrimidine-2,4(1H,3H)-dione;	25MG,50MG	NA	NA	260.22	C10H13FN2O5	NA	Sofosbuvir - In house impurity
PA 19 51650	1-((2S,3R,4R,5R)-3-Fluoro-4-hydroxy-5-(hydroxymethyl)-3-methyltetrahydrofuran-2-yl)pyrimidine-2,4(1H,3H)-dione	IH	1-[(2S,3R,4R,5R)-3-Fluoro-4-hydroxy-5-(hydroxymethyl)-3-methyltetrahydro furan-2-yl]pyrimidine-2,4(1H,3H)-dione;	25MG,50MG	NA	NA	260.22	C10H13FN2O5	NA	Sofosbuvir - In house impurity
PA 19 51660	1-((2R,3R,4R,5R)-3-Chloro-4-hydroxy-5-(hydroxymethyl)-3-methyltetrahydrofuran-2-yl)pyrimidine-2,4(1H,3H)-dione	IH	1-[(2R,3R,4R,5R)-3-Chloro-4-hydroxy-5-(hydroxymethyl)-3-methyltetrahydrofuran-2-yl]pyrimidine-2,4(1H,3H)-dione; Chloro Sofosbuvir Desphosphate; (2'R)-2'-Chloro-2'-deoxy-2'-methyl-	25MG,50MG	NA	1496551-72-4	276.67	C10H13ClN2O5	NA	Sofosbuvir - In house impurity

PA 19 51670	(1R,2S)-1-((R)-2,2-Dimethyl-1,3-dioxolan-4-yl)-3-ethoxy-2-fluoro-2-methyl-3-oxopropyl Sulfate	IH	Sulfate (1R,2S)-1-((R)-2,2-Dimethyl-1,3-dioxolan-4-yl)-3-ethoxy-2-fluoro-2-methyl-3-oxopropyl;	25MG,50MG	NA	NA	329.32	C11H18FO8S	NA	Sofosbuvir - In house impurity
PA 19 51680	(4S,5R)-Ethyl 5-((R)-2,2-dimethyl-1,3-dioxolan-4-yl)-4-methyl-1,3,2-dioxathiolane-4-carboxylate 2,2-dioxide	IH	Ethyl (4S,5R)-5-[(4R)-2,2-Dimethyl-1,3-dioxolan-4-yl]-4-methyl-1,3,2-dioxathiolane-4-carboxylate 2,2-dioxide;	25MG,50MG	NA	879551-01-6	310.32	C11H18O8S	NA	Sofosbuvir - In house impurity
PA 19 51690	(2S,3R)-Ethyl 3-((R)-2,2-dimethyl-1,3-dioxolan-4-yl)-2,3-dihydroxy-2-methylpropanoate	IH	Ethyl (2S,3R)-3-[(4R)-2,2-Dimethyl-1,3-dioxolan-4-yl]-2,3-dihydroxy-2-methylpropanoate;	25MG,50MG	NA	93635-76-8	248.27	C11H20O6	NA	Sofosbuvir - In house impurity
PA 19 51700	(S,E)-Ethyl 3-(2,2-dimethyl-1,3-dioxolan-4-yl)-2-methylacrylate	IH	Ethyl (2E)-3-[(4S)-2,2-Dimethyl-1,3-dioxolan-4-yl]-2-methylprop-2-enoate;	25MG,50MG	NA	81997-76-4	214.26	C11H18O4	(2E)-3-[(4S)-2,2-Dimethyl-1,3-dioxolan-4-yl]-2-Methyl-2-propenoic Acid Ethyl Ester;	Sofosbuvir - In house impurity
PA 19 51710	(R)-2,2-Dimethyl-1,3-dioxolane-4-carbaldehyde	IH	(4R)-2,2-Dimethyl-1,3-dioxolane-4-carbaldehyde; (R)-(+)-2,2-Dimethyl-1,3-dioxolane-4-carboxaldehyde;	25MG,50MG	NA	15186-48-8	130.14	C6H10O3	(R)-(+)-Glyceraldehyde acetonide; (R)-Isopropylidene-glyceraldehyde; NSC 89869;	Sofosbuvir - In house impurity
PA 19 50000	Solifenacin Succinate	API	(1S)-(3R)-1-Azabicyclo[2.2.2]oct-3-yl 3,4-Dihydro-1-phenyl-2(1H)-isoquinolinecarboxylate Butanedioic Acid;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	242478-38-2	480.55	C27H32N2O6	(1S)-3,4-Dihydro-1-phenyl-2(1H)-isoquinolinecarboxylic Acid (3R)-1-Azabicyclo-[2.2.2]oct-3-yl Ester Succinate Salt; Vesicare; Vesikur; YM 67905;	Solifenacin Succinate - API
PA 19 50010	(1S)-1-phenyl-1,2,3,4-tetrahydroisoquinoline	Imp A	(S)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline; (1S)-1,2,3,4-Tetrahydro-1-phenylisoquinoline;	25MG,50MG	Refrigerator	118864-75-8	209.29	C15H15N	(+)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline; (S)-(+)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline;	Solifenacin Succinate - Impurity A
PA 19 50020	Propan-2-yl (1S)-1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate	Imp B	Solifenacin Isopropyl Ester Impurity; (1S)-3,4-Dihydro-1-phenyl-2(1H)-isoquinolinecarboxylic Acid Isopropyl Ester; (S)-Isopropyl 1-phenyl-3,4-dihydroisoquinoline-	25MG,50MG	NA	1353274-25-5	295.38	C19H21NO2	NA	Solifenacin Succinate - Impurity B
PA 19 50030	Bis[(1S)-1-phenyl-3,4-dihydroisoquinolin-2(1H)-yl]methanone	Imp C	Bis((S)-1-phenyl-3,4-dihydroisoquinolin-2(1H)-yl)methanone; Bis[(1S)-3,4-dihydro-1-phenyl-2(1H)-isoquinolinyl]-methanone; Bis[(1S)-1,2,3,4-tetrahydro-1-	25MG,50MG	Refrigerator	1534326-81-2	444.57	C31H28N2O	NA	Solifenacin Succinate - Impurity C
PA 19 50040	[(1R)-1-Phenyl-3,4-dihydroisoquinolin-2(1H)-yl][(1S)-1-phenyl-3,4-dihydroisoquinolin-2(1H)-yl]methanone	Imp D	((R)-1-Phenyl-3,4-dihydroisoquinolin-2(1H)-yl)((S)-1-phenyl-3,4-dihydroisoquinolin-2(1H)-yl)methanone; Solifenacin (R,S) Methanone Impurity;	25MG,50MG	Refrigerator	NA	444.57	C31H28N2O	NA	Solifenacin Succinate - Impurity D

PA 19 50050	3-Quinuclidinol	Imp E	1-Azabicyclo[2.2.2.]octan-3-ol; 3-Hydroxyquinuclidine;	25MG,50MG	Freezer	1619-34-7	127.18	C7H13NO	(+/-)-1-Azabicyclo[2.2.2]octan-3-ol; (+/-)-3-Quinuclidinol; NSC 93905; dl-3-Quinuclidinol;	Solifenacin Succinate - Impurity E
PA 19 50060	(3S)-1-Azabicyclo[2.2.2]oct-3-yl (1R)-1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate	Imp F	(R)-(S)-Quinuclidin-3-yl 1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate; Solifenacin (1R,3S)-Isomer; S,R-Solifenacin Enantiomer;	25MG,50MG	NA	NA	362.46	C23H26N2O2	NA	Solifenacin Succinate - Impurity F
PA 19 50070	(3R)-1-Azabicyclo[2.2.2]oct-3-yl (1R)-1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate	Imp G	(R)-(R)-Quinuclidin-3-yl 1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate; Solifenacin (1R,3R)-Isomer; R,R-Solifenacin Diastereomer;	25MG,50MG	NA	NA	362.46	C23H26N2O2	NA	Solifenacin Succinate - Impurity G
PA 19 50080	(3S)-1-Azabicyclo[2.2.2]oct-3-yl (1S)-1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate	Imp H	(S)-(S)-Quinuclidin-3-yl 1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate; Solifenacin (1S,3S)-Isomer; S,S-Solifenacin Diastereomer;	25MG,50MG	NA	NA	362.46	C23H26N2O2	NA	Solifenacin Succinate - Impurity H
PA 19 50510	(R)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline	IH	(1R)-1,2,3,4-Tetrahydro-1-phenylisoquinoline; (R)-1,2,3,4-Tetrahydro-1-phenylisoquinoline; (-)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline;	25MG,50MG	Refrigerator	180272-45-1	209.29	C15H15N	(1R)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline; (1R)-Phenyl-1,2,3,4-tetrahydroisoquinoline; Solifenacin Related Compound 9;	Solifenacin Succinate - In house impurity
PA 19 50520	Solifenacin (R,R)-Isomer Succinate Salt	IH	(R,R)-Solifenacin Succinate; (1R)-3,4-Dihydro-1-phenyl-2(1H)-isoquinolinecarboxylic acid (3R)-1-azabicyclo-[2.2.2]oct-3-yl Ester Succinate Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	862207-70-3	480.55	C27H32N2O6	NA	Solifenacin Succinate - In house impurity
PA 19 50530	Solifenacin (R,S)-Isomer Hydrochloride Salt	IH	(1R,3S)-Solifenacin Hydrochloride; (1R)-3,4-Dihydro-1-phenyl-2(1H)-isoquinolinecarboxylic Acid (3S)-1-Azabicyclo-[2.2.2]oct-3-yl Ester Hydrochloride; (R,S)-Solifenacin Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	180468-40-0	398.93	C23H27CIN2O2	NA	Solifenacin Succinate - In house impurity
PA 19 50540	Solifenacin (S,S)-Isomer Hydrochloride Salt	IH	(1S)-3,4-Dihydro-1-phenyl-2(1H)-isoquinolinecarboxylic Acid (3S)-1-Azabicyclo-[2.2.2]oct-3-yl Ester Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	180468-38-6	398.93	C23H27CIN2O2	(S,S)-Solifenacin Hydrochloride; (1S,3S)-Solifenacin Hydrochloride;	Solifenacin Succinate - In house impurity
PA 19 50550	(R)-(-)-3-Quinuclidinol	IH	3(R)-Quinuclidinol; (3R)-1-Azabicyclo[2.2.2]octan-3-ol; R-(-)-Azabicyclo[2.2.2]octane-3-ol;	25MG,50MG	Refrigerator	25333-42-0	127.18	C7H13NO	(R)-3-Quinuclidol; (R)-3-Hydroxyquinuclidine; (3R)-Quinuclidin-3-ol;	Solifenacin Succinate - In house impurity
PA 19 50560	Ethyl (S)-1-Phenyl-1,2,3,4-tetrahydro-2-isoquinolinecarboxylate	IH	(1S)-3,4-Dihydro-1-phenyl-2(1H)-isoquinolinecarboxylic Acid Ethyl Ester;	25MG,50MG	Refrigerator	180468-42-2	281.35	C18H19NO2	Ethyl (S)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline-2-carboxylate; (S)-Ethyl 1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate;	Solifenacin Succinate - In house impurity

PA 19 50570	Solifenacin N-Oxide	IH	(1S)-3,4-dihydro-1-phenyl-2(1H)-isoquinolinecarboxylic Acid (3R)-1-Oxido-1-azabicyclo[2.2.2]oct-3-yl Ester;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	180272-28-0	378.46	C23H26N2O3	NA	Solifenacin Succinate - In house impurity
PA 19 50580	1-Phenyl-3,4-dihydroisoquinoline	IH	3,4-Dihydro-1-phenylisoquinoline; AKOS 213-253;	25MG,50MG	NA	52250-50-7	207.27	C15H13N	NA	Solifenacin Succinate - In house impurity
PA 19 50590	N-Phenethylbenzamide	IH	N-(2-Phenylethyl)benzamide; N-(2-Phenylethyl)benzamide; N-Benzoyl-2-phenylethylamine;	25MG,50MG	Room Temp	3278-14-6	225.29	C15H15NO	N-Benzoyl-β-phenethylamine; N-Benzoylphenethylamine; NSC 16618; NSC 43723; Solifenacin Related	Solifenacin Succinate - In house impurity
PA 19 50600	N,N-Dimethyl-1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxamide	IH	2(1H)-carboxamide, N,N-Dimethyl-1-phenyl-3,4-dihydroisoquinoline-; Solifenacin Related Compound 15;	25MG,50MG	NA	NA	280.36	C18H20N2O	NA	Solifenacin Succinate - In house impurity
PA 19 50610	(R)-Quinuclidin-3-yl-[2-(2-Benzoylphenyl)ethyl]Carbamate	IH	(+)-(R)-quinuclidin-3-yl [2-(2-benzoylphenyl)ethyl]carbamate;	25MG,50MG	NA	NA	378.46	C23H26N2O3	NA	Solifenacin Succinate - In house impurity
PA 19 50620	(S)-(1S,2R,3R,4S)-2-Ethylquinuclidin-3-yl 1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate	IH	Solifenacin Related Compound 14;	25MG,50MG	NA	605696-10-4	390.52	C25H30N2O2	NA	Solifenacin Succinate - In house impurity
PA 19 50630	(S)-(1S,2R,3R,4S)-2-Methylquinuclidin-3-yl 1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate	IH	2(1H)-Carboxylate, (S)-(1S,2R,3R,4S)-2-methylquinuclidin-3-yl 1-phenyl-3,4-dihydroisoquinoline-;	25MG,50MG	NA	NA	376.49	C24H28N2O2	NA	Solifenacin Succinate - In house impurity
PA 19 50640	(S)-(+)-3-Quinuclidinol	IH	(3S)-1-Azabicyclo[2.2.2]octan-3-ol; 1-Azabicyclo[2.2.2]octan-3-ol, (S)-; (+)-Quinuclidin-3-ol; (3S)-(+)-Quinuclidin-3-ol;	25MG,50MG	Refrigerator	34583-34-1	127.18	C7H13NO	(S)-(+)-Azabicyclo[2.2.2]octane-3-ol; (S)-1-Azabicyclo[2.2.2]octan-3-ol; (S)-2-Hydroxyquinuclidine	Solifenacin Succinate - In house impurity
PA 19 50650	(S)-1-Phenyl-3,4-dihydroisoquinoline-2(1H)-Carboxylic Acid	IH	Carboxylic Acid, (S)-1-phenyl-3,4-dihydroisoquinoline-2(1H)-;	25MG,50MG	NA	NA	253.3	C16H15NO2	NA	Solifenacin Succinate - In house impurity
PA 19 50660	(R)-Quinuclidin-3-yl 2-benzoylphenethylcarbamate	IH	Benzoylphenethylcarbamate, (R)-quinuclidin-3-yl 2-;	25MG,50MG	NA	NA	378.46	C23H26N2O3	NA	Solifenacin Succinate - In house impurity

PA 19 69000	Sorafenib Tosylate	API	Sorafenib p-toluenesulfonate; 4-Methylbenzenesulfonate 4-[4-[[[4-Chloro-3-(trifluoromethyl)phenyl]amino]carbonyl]amino]phenoxy]-N-methyl-2-pyridinecarboxamide (1:1);	25MG,50MG	NA	475207-59-1	637.03	C28H24ClF3N4O6S	NA	Sorafenib Tosylate - API
PA 19 16000	Sorbic Acid	API	(2E,4E)-2,4-Hexadienoic Acid; (E,E)-1,3-Pentadiene-1-carboxylic Acid; (E,E)-2,4-Hexadienoic Acid; 2E,4E-Hexadienoic Acid; E 200; NSC 35405;	25MG,50MG	NA	110-44-1	112.13	C6H8O2	NSC 49103; NSC 50268; Panosorb; SO 215; Sorbinic Acid; Sorbistat; trans,trans-2,4-Hexadienoic Acid; trans,trans-Sorbic Acid; <i>cis</i> -trans- <i>cis</i> -Sorbic	Sorbic Acid - API
PA 19 17000	Sotalol Hydrochloride	API	N-[4-[1-Hydroxy-2-[(1-methylethyl)amino]ethyl]phenyl]methanesulfonamide Hydrochloride;	25MG,50MG	Refrigerator	959-24-0	308.83	C21H21ClN2O3S	4-[1-Hydroxy-2-(isopropylamino)ethyl]methanesulfonamide Hydrochloride; Betapace; DL-MJ 1999; Darob; MJ 1999; Sotacor; Sotalax; di-Sotalol Hydrochloride;	Sotalol Hydrochloride - API
PA 19 17010	N-[4-[2-[(1-methylethyl)amino]ethyl]phenyl]methanesulfonamide	Imp A	Deoxysotalol;	25MG,50MG	NA	16974-42-8	256.36	C12H20N2O2S	Sotalol Related Compound C;	Sotalol - Impurity A
PA 19 17020	Oxo Sotalol Hydrochloride	Imp B	4'-[[Isopropylamino]acetyl]methanesulfonamide Hydrochloride; N-[4-[(1-Methylethyl)amino]acetyl]phenyl]methanesulfonamide Hydrochloride;	25MG,50MG	NA	5576-49-8	306.81	C12H19ClN2O3S	N-(4-(2-(isopropylamino)acetyl)phenyl)methanesulfonamide hydrochloride; Sotalol Related Compound A;	Sotalol - Impurity B
PA 19 17030	N-(4-formylphenyl)methanesulfonamide	Imp C	4-(Methylsulfonylamino)benzaldehyde;	25MG,50MG	NA	83922-54-7	199.23	C8H9NO3S	Sotalol Related Compound B;	Sotalol - Impurity C
PA 19 52000	Sparfloxacin	API	cis-5-Amino-1-cyclopropyl-7-(3,5-dimethyl-1-piperazinyl)-6,8-difluoro-1,4-dihydro-4-oxo-3-quinolinecarboxylic Acid; Parox;	25MG,50MG	Freezer	110871-86-8	392.4	C19H22F2N4O3	Spara; Sparcin; Zagam; 5-Amino-1-cyclohexyl-7-(cis-3,5-dimethylpiperazino)-6,8-difluoro-1,4-dihydro-4-oxo-3-quinolinecarboxylic Acid;	Sparfloxacin - API
PA 19 18000	Spirolactone	API	(7 α ,7 α)-7-(Acetylthio)-17-hydroxy-3-oxopregn-4-one-21-carboxylic Acid γ -Lactone;	25MG,50MG	Refrigerator	52-01-7	416.57	C24H32O4S	7 α -Acetylthio-3-oxo-17 α -pregn-4-ene-21,17-carbolactone; SC-9420; Adactone;	Spirolactone - API
PA 19 19000	Stavudine	API	2',3'-Didehydro-3'-deoxythymidine, 3'-Deoxy-2'-thymidinene; 3'-Deoxy-2',3'-didehydrothymidine;	25MG,50MG	Freezer	3056-17-5	224.21	C10H12N2O4	Avostav; D4t; BMY-27857; Zerit; NSC 163661; Sanilvudine; Virostav;	Stavudine - API
PA 19 19010	Thymine	Imp A	5-Methyl-2,4(1H,3H)-pyrimidinedione; NSC 14705-d3; NSC 1686634;	25MG,50MG	NA	65-71-4	126.11	C5H6N2O2	4-Hydroxy-5-methylimidin-2(1H)-one; 5-Methyluracil; Zidovudine Related Compound D;	Stavudine - Impurity A

PA 19 19030	Thymidine	Imp C	1-(2-Deoxy-β-D-ribofuranosyl)-5-methyluracil; Thymine-2-desoxyriboside; 1-(2-Deoxy-b-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione;	25MG,50MG	Refrigerator	50-89-5	242.23	C10H14N2O5	NA	Stavudine - Impurity C
PA 19 65000	Stigmastanol	API	3β-Sitostanol; 5,6-Dihydro-β-Sitosterol; Dihydro-β-Sitosterol; Dihydrositosterin; Dihydrositosterol; Fucostanol; Sitostanol; Spinastanol; Stigmastanol-β-Sitostanol; Dihydro-β-Sitosterol;	25MG,50MG	NA	83-45-4	416.72	C29H52O	NA	Stigmastanol - API
PA 19 55000	Strontium Ranelate	API	5-[Bis(carboxymethyl)amino]-2-carboxy-4-cyano-3-thiopheneacetic Acid Strontium Salt; Distrontium Ranelate; Protelos;	25MG,50MG	Freezer	135459-87-9	513.49	C12H6N2O8SSr2	Protos; S 12911; S 12911-2; Ranelic Acid strontium salt	Strontium Ranelate - API
PA 19 55010	5-[Bis(carboxymethyl)amino]-4-cyano-2-(methoxycarbonyl)-3-thiopheneacetic acid methyl Ester	Imp A	2,2'-((3-cyano-4-(2-methoxy-2-oxoethyl)-5-(methoxycarbonyl)thiophen-2-yl)azanediy)diacetic Acid;	25MG,50MG	NA	NA	370.33	C14H14N2O8S	NA	Strontium Ranelate - Impurity A
PA 19 55020	Methyl 5-[bis(2-methoxy-2-oxoethyl)amino]-4-cyano-3-(2-methoxy-2-oxoethyl)-2-thiophenecarboxylate	Imp B	Dimethyl 2,2'-((3-cyano-4-(2-methoxy-2-oxoethyl)-5-(methoxycarbonyl)thiophen-2-yl)azanediy)diacetate;	25MG,50MG	NA	674773-13-8	398.39	C16H18N2O8S	NA	Strontium Ranelate - Impurity B
PA 19 20000	Strychnine Nitrate	API	Strychnine Nitrate;	25MG,50MG	NA	66-32-0	397.42	C21H23N3O5	NA	Strychnine Nitrate
PA 19 20510	Strychnine N-Oxide Hydrochloride	IH	Strychnine N-Oxide Hydrochloride;	25MG,50MG	NA	139369-62-3	386.87	C21H23ClN3O3	NA	Strychnine Nitrate - In house impurity
PA 19 64000	Sucralose	API	1,6-Dichloro-1,6-dideoxy-β-D-fructofuranosyl-4-chloro-4-deoxy-α-D-galactopyranoside; 1',4,6'-Trichloro-galacto-sucrose; Acucar Light; Aspasvit; Splenda;	25MG,50MG	Hygrosopic, Freezer, Under Inert Atmosphere	56038-13-2	397.64	C12H19Cl3O8	NA	Sucralose - API

PA 19 21000	Sucrose	API	β -D-Fructofuranosyl α -D-Glucopyranoside; (+)-Sucrose; Amerfond; Beet Sugar; Cane Sugar;	25MG,50MG	Refrigerator, under inert atmosphere	57-50-1	342.3	C12H22O11	Carrare C 10; Compressuc; Confectioner's Sugar; D-(+)-Saccharose; D-(+)-Sucrose; D-Sucrose; Frost Sugar; GNE 410; Granulated Sugar; Khandsari; Manalox AS; Microse; NSC 406942; Rock Candy; Saccharose; Saccharum; Sucralox; Sucrose	Sucrose - API
PA 19 21510	6-Octanoyl Sucrose	IH	β -D-Fructofuranosyl α -D-Glucopyranoside 6-Octanoate;	25MG,50MG	NA	13039-39-9	468.49	C20H36O12	NA	Sucrose - In house impurity
PA 19 21520	Sucrose 6'-Acetate	IH	β -D-Fructofuranosyl α -D-Galactopyranoside 6-Acetate;	25MG,50MG	Refrigerator	936001-72-8	384.33	C14H24O12	NA	Sucrose - In house impurity
PA 19 21530	Sucrose Heptasulfate, Potassium Salt, Technical Grade	IH	1,3,4,6-Tetra-O-sulfo- β -D-fructofuranosyl α -D-Glucopyranoside 2,3,4-Tris(hydrogen sulfate) Heptapotassium Salt;	25MG,50MG	Freezer	386229-69-2	1169.46	C12H15K7O32S7	NA	Sucrose - In house impurity
PA 19 21540	Sucrose Hexasulfate, Potassium Salt, Technical Grade	IH	1,3,4,6-Tetra-O-sulfo- β -D-fructofuranosyl α -D-Glucopyranoside 2,3-Bis(hydrogen sulfate) Hexapotassium Salt;	25MG,50MG	Freezer	386229-70-5	1051.46	C12H16K6O29S6	NA	Sucrose - In house impurity
PA 19 21550	Sucrose 4,6-Methyl Orthoester	IH	β -D-Fructofuranosyl 4,6-O-(1-Methoxyethylidene)- α -D-glucopyranoside;	25MG,50MG	NA	116015-72-6	398.36	C15H26O12	NA	Sucrose - In house impurity
PA 19 21560	Sucrose Octasulfate Ammonium Salt	IH	1,3,4,6-Tetra-O-sulfo- β -D-fructofuranosyl α -D-Glucopyranoside Tetrakis(hydrogen sulfate) Octaammonium salt;	25MG,50MG	Freezer	74135-13-0	1119.05	C12H46N8O35S8	NA	Sucrose - In house impurity
PA 19 21570	Sucrose Octasulfate Potassium Salt	IH	1,3,4,6-Tetra-O-sulfo- β -D-fructofuranosyl α -D-Glucopyranoside Tetrakis(hydrogen sulfate) Octapotassium Salt; Sucrosofate Potassium;	25MG,50MG	Refrigerator, under inert atmosphere	73264-44-5	1287.55	C12H14K8O35S8	NA	Sucrose - In house impurity
PA 19 21580	Sucrose Octasulfate Sodium Salt	IH	1,3,4,6-Tetra-O-sulfo- β -D-fructofuranosyl α -D-Glucopyranoside 2,3,4,6-Tetrakis(hydrogen sulfate) Sodium Salt; Sodium Sucrose Octasulfate;	25MG,50MG	Freezer	74135-10-7	1158.66	C12H14Na8O35S8	NA	Sucrose - In house impurity
PA 19 21590	Sucrose 1,6,6'-Tricarboxylate Trimethyl Ester	IH	β -D-Arabino-2-hexulofuranosidic Acid 6-Methyl- α -D-glucopyranuronosyl Dimethyl Ester;	25MG,50MG	NA	289711-92-8	526.33	C15H22O14	NA	Sucrose - In house impurity

PA 19 43000	Sulbactam Sodium	API	(2S,5R)-3,3-Dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid 4,4-Dioxide Sodium Salt; CP 45899-2; Penicillanic Acid 1,1-Dioxide Sodium Salt; Sodium 1,1-Dioxypenicillanate;	25MG,50MG	Freezer, Under Inert Atmosphere	69388-84-7	255.22	C8H10NNaO5S	Sodium Penicillanate 1,1-Dioxide; Sodium Sulbactam; Sulbactam Sodium; Sulbactam Sodium Salt; Unasyn IM;	Sulbactam Sodium - API
PA 19 43010	3-Sulfinovaline	Imp A	3-Sulfino-DL-valine; (2S)-2-amino-3-methyl-3-sulfinobutanoic acid;	25MG,50MG	NA	98462-04-5	181.21	C5H11NO4S	NA	Sulbactam - Impurity A
PA 19 43020	6-aminopenicillanic acid	Imp B	(+)-6-Aminopenicillanic Acid; (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-APA; 6-APS; 6β-Aminopenicillanic acid; NSC 50071;	25MG,50MG	Amber Vial, Freezer	551-16-6	216.26	C8H12N2O3S	[2S-(2α,5α,6β)]-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-Aminopenicillin; Amoxicillin Related Compound A;	Sulbactam - Impurity B
PA 19 43030	6-bromopenicillanic acid sulfone	Imp C	Brobactam S,S-Dioxide; (2S,5R,6R)-6-Bromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid 4,4-Dioxide;	25MG,50MG	NA	75527-87-6	312.14	C8H10BrNO5S	[2S-(2α,5α,6β)]-6-Bromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid 4,4-Dioxide; 6β-Bromopenicillanic Acid 1,1-Dioxide;	Sulbactam - Impurity C
PA 19 43040	6-bromopenicillanic acid	Imp D	Brobactam; (2S,5R,6R)-6-Bromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	NA	26631-90-3	280.14	C8H10BrNO3S	[2S-(2α,5α,6β)]-6-Bromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6β-Bromopenicillanic Acid; BRL 25214;	Sulbactam - Impurity D
PA 19 43050	6,6-dibromopenicillanic acid sulfone	Imp E	6,6-Dibromopenicillanic Acid S,S-Dioxide; (2S,5R)-6,6-dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid 4,4-Dioxide;	25MG,50MG	NA	76646-91-8	391.03	C8H9Br2NO5S	(2S-cis)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid 4,4-Dioxide; 6,6-Dibromopenicillanic Acid 1,1-Dioxide;	Sulbactam - Impurity E
PA 19 43060	6,6-Dibromopenicillanic Acid	Imp F	(2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	25MG,50MG	NA	24158-88-1	359.04	C8H9Br2NO3S	(2S-cis)-6,6-dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid;	Sulbactam - Impurity F
PA 19 43070	(2E)-3-[[[(1S)-1-carboxy-2-methyl-2-sulfinopropyl]amino]prop-2-enoic acid	Imp G	N-(2-Carboxyethenyl)-3-sulfino-DL-valine; N-(2-Carboxyethenyl)-3-sulfinovaline;	25MG,50MG	NA	NA	251.26	C8H13NO6S	NA	Sulbactam - Impurity G
PA 19 43510	Sulbactam Pivoxil	IH	(2S,5R)-3,3-Dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (2,2-Dimethyl-1-oxopropoxy)methyl Ester 4,4-Dioxide; (Pivaloyloxy)methyl Penicillanate S,S-Dioxide;	25MG,50MG	Refrigerator	69388-79-0	347.38	C14H21NO7S	(2S-cis)-3,3-Dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (2,2-dimethyl-1-oxopropoxy)methyl Ester 4,4-Dioxide;	Sulbactam - In house impurity
PA 19 56000	Sulconazole Nitrate	API	1-[2-((4-Chlorobenzyl)thio)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate; (±)-1-[2-[[[4-Chlorophenyl)methyl]thio]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Mononitrate;	25MG,50MG	Refrigerator	61318-91-0	460.76	C18H16Cl3N3O3S	1-[2-[[[4-Chlorophenyl)methyl]thio]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Mononitrate; Exelderm; Myk; RS 44872; RS 44872-00-10-3; Sulcosyn;	Sulconazole Nitrate - API

PA 19 22000	Sulfacetamide	API	N-[(4-aminophenyl)sulfonyl]acetamide; 4-(Acetylaminosulfonyl)aniline; A 500; Acetocid; Acetosulfamin;Acetosulfamine; Albamine; Albuclid; Alesten; Formosulfacetamide; N-(4-Aminobenzenesulfonyl)acetamide; N-(p-Aminophenylsulfonyl)acetamide; N-Acetylsulfanilamide; N-Sulfanilylacetamide;	25MG,50MG	NA	144-80-9	214.24	C8H10N2O3S	N-[(4-Aminophenyl)sulfonyl]acetamide; N1-Acetylsulfanilamide; NSC 63871; N'-Acetylsulfanilamide; Ocusol; Region; Steramide; Sulamyd; Sulfacet; Sulfacetamide; Sulfacetimide; Sulfacyl; Sulphacetamide; Sulphasil; Urosulfon; p-Aminobenzenesulfonacetamide; N-[(4-aminophenyl)sulfonyl]acetamide; N-Sulfanilylacetamide;	Sulfacetamide - API
PA 19 23000	Sulfacetamide Sodium Monohydrate	API	Sulfacetamide Sodium Monohydrate;	25MG,50MG	NA	6209-17-2	254.24	C8H11N2NaO4S	NA	Sulfacetamide Sodium Monohydrate - API
PA 19 23010	Sulfanilamide	Imp A	p-Aminobenzenesulfonamide; 4-(Aminosulfonyl)aniline; Sulfanilamide; 4-Aminophenylsulfonamide;	25MG,50MG	Refrigerator	63-74-1	172.2	C6H8N2O2S	4-Sulfamoylaniline; A-349; Albexan; Albosal; Ambeside; Antistrept; Astreptine; Astrocid; Bacteramid; Bactesid; Collomide; Deseptyl; Dipron; Ergaseptine; Erysipan; p-Sulfamoylaniline;	Sulfacetamide - Impurity A
PA 19 23020	N-(4-Sulfamoylphenyl)acetamide	Imp B	p-Sulfamylacetanilide; 4-Acetamidobenzenesulfonamide; 4-Acetylaminobenzenesulfonamide; 4'-Sulfamoylacetanilide; A-319; Acetylsulfanilamide; 4-	25MG,50MG	Room Temp	121-61-9	214.24	C8H10N2O3S	N4-Acetsulfanilamide; N4-Acetylsulfanilamide; Neotherapol; N'-Acetylsulphanilamide; Sulfanilamide-N4-acetate; p-(Acetylamino)benzenesulfon	Sulfacetamide - Impurity B
PA 19 23030	N-((4-Acetamidophenyl)sulfonyl)acetamide	Imp C	N-[4-(Acetylsulfamoyl)phenyl]acetamide;	25MG,50MG	NA	NA	256.28	C10H12N2O4S	NA	Sulfacetamide - Impurity C
PA 19 24000	Sulfadiazine	API	Amino-N-2-pyrimidinylbenzenesulfonamide; 2-(4-Aminobenzenesulfonamido)pyrimidine; 2-Sulfanilylaminopyrimidine;	25MG,50MG	Refrigerator	68-35-9	250.28	C10H10N4O2S	Adiazin; Adiazine; Debenal; Liquadiazine; Microsulfon; Sulfazine; Sulfolex; Sulphadiazine; Theradiazine;	Sulfadiazine - API
PA 19 24010	Pyrimidin-2-amine	Imp A	Pharmeuropa;	25MG,50MG	NA	109-12-6	95.10	C4H5N3	NA	Sulfadiazine - Impurity A

PA 19 24020	Sulphanilic Acid	Imp B	4-Aminobenzenesulfonic Acid; 1-Aminobenzene-4-sulfonic Acid;	25MG,50MG	Refrigerator	121-57-3	173.19	C6H7NO3S	4-Aminophenylsulfonic Acid; 4-Sulfoaniline; Aniline-4-sulfonic Acid; Aniline-p-sulfonic Acid; NSC 7170; Sulphanilic Acid; p-Aminobenzenesulfonic Acid; p-	Sulfadiazine - Impurity B
PA 19 24040	Sulfanilamide	Imp D	p-Aminobenzenesulfonamide; 4-(Aminosulfonyl)aniline; Sulfanilamide; 4-Aminophenylsulfonamide;	25MG,50MG	Refrigerator	63-74-1	172.2	C6H8N2O2S	4-Sulfamoylaniline; A-349; Albexan; Albosal; Ambeside; Antistrept; Astreptine; Astrocid; Bacteramid; Bactesid; Collomide; Deseptyl; Dipron; Ergaseptine; Eucisap; p-Sulfamoylaniline;	Sulfadiazine - Impurity D
PA 19 24050	Acetylsulfadiazine	Imp E	4N-Acetylsulfadiazine; N-[4-(Pyrimidin-2-ylsulfamoyl)phenyl]acetamide; N-Acetyl Sulfadiazine; N-[4-[(2-Pyrimidinylamino)sulfonyl]phenyl]acetamide;	25MG,50MG	Refrigerator	127-74-2	292.31	C12H12N4O3S	2-[(p-Acetamidophenyl)sulfonamido]pyrimidine; N4-Acetylsulfadiazine; 4'-(2-Pyrimidinylsulfamoyl)acetanilide;	Sulfadiazine - Impurity E
PA 19 24510	4-Hydroxysulfadiazine	IH	4-Amino-N-(4-hydroxypyrimidin-2-yl)benzenesulfonamide; Benzenesulfonamide, 4-amino-N-(4-hydroxy-2-pyrimidinyl)-;	25MG,50MG	NA	56305-66-9	266.28	C10H10N4O3S	4-Amino-N-(6-oxo-1H-pyrimidin-2-yl)benzenesulfonamide;	Sulfadiazine - In house impurity
PA 19 24520	4-Chlorobenzenesulfonamide	IH	4-Chlorophenylsulfonamide; p-Chlorobenzenesulfonamide; p-Chlorophenylsulfonamide;	25MG,50MG	Refrigerator	98-64-6	191.64	C6H6ClNO2S	NA	Sulfadiazine - In house impurity
PA 19 25000	Sulfadimethoxine Sodium	API	4-Amino-N-(2,6-dimethoxy-4-pyrimidinyl)benzenesulfonamide;	25MG,50MG	NA	1037-50-9	332.31	C12H13N4O4SNa	NA	Sulfadimethoxine Sodium - API
PA 19 61000	Sulfadoxine	API	4-Amino-N-(5,6-dimethoxy-4-pyrimidinyl)benzenesulfonamide; N1-(5,6-Dimethoxy-4-pyrimidinyl)sulfanilamide; 4,5-Dimethoxy-6-	25MG,50MG	Freezer	2447-57-6	310.33	C12H14N4O4S	4-Sulfanilamido-5,6-dimethoxypyrimidine; Fanasil; Fanasulf; Orthosulfin; Ro 4-4393; Sanasil; Sulfadoxin;	Sulfadoxine - API
PA 19 61510	N4-Acetyl Sulfadoxine	IH	N-[4-[(5,6-Dimethoxy-4-pyrimidinyl)amino)sulfonyl]phenyl]acetamide; N-(4-(N-(5,6-Dimethoxypyrimidin-4-yl)sulfamoyl)phenyl)acetamide;	25MG,50MG	NA	5018-54-2	352.37	C14H16N4O5S	N-(4-((5,6-dimethoxypyrimidin-4-yl)sulfamoyl)phenyl)acetamide; 4'-[(5,6-Dimethoxy-4-pyrimidinyl)sulfamoyl]acetani	Sulfadoxine - In house impurity
PA 19 61520	O-Desmethyl Sulfadoxine	IH	4-Amino-N-(6-hydroxy-5-methoxypyrimidin-4-yl)benzenesulfonamide;	25MG,50MG	NA	1346604-08-7	296.30	C11H12N4O4S	NA	Sulfadoxine - In house impurity
PA 19 61530	4-Amino-5,6-dimethoxypyrimidine	IH	5,6-Dimethoxypyrimidin-4-ylamine; 5,6-Dimethoxy-4-pyrimidinamine; 5,6-Dimethoxypyrimidin-4-amine;	25MG,50MG	Refrigerator	5018-45-1	155.15	C6H9N3O2	NA	Sulfadoxine - In house impurity
PA 19 61540	4-Amino-N-(6-chloro-5-methoxypyrimidin-4-yl)benzenesulfonamide	IH	4-(p-Aminobenzenesulphonamino)-5-methoxy-6-chloropyrimidine; N1-(6-Chloro-5-methoxy-4-pyrimidinyl)sulfanilamide;	25MG,50MG	NA	5018-23-5	314.75	C11H11ClN4O3S	NA	Sulfadoxine - In house impurity

PA 19 26000	Sulfaguanidine	API	4-Amino-N-(aminoiminomethyl)benzenesulfonamide ; N1-(diaminomethylene)sulfanilamide; 1-Sulfanilylguanidine; 1-[(p-Aminophenyl)sulfonyl]guanidine; 4-Amino-N-(aminoiminomethyl)benzenesulfonamide ; 4-Amino-N-	25MG,50MG	Refrigerator, Under Inert Atmosphere	57-67-0	214.24	C7H10N4O2S	Ganidan; Guanamide; Guanilic; Guanidan; N-Guanylsulfanilamide; N1-Amidinosulfanilamide; N1-Guanidylsulfanilamide; N1-Guanylsulfanilamide; Orgaguanidon; Resulfon; Ruocid; Shigatox; Suganyl; Sulfaguanidin; Sulfaguanidine; Abiguanil; Aterian;	Sulfaguanidine - API
PA 19 26010	Sulphanilamide	Imp A	p-Aminobenzenesulfonamide; 4-(Aminosulfonyl)aniline; Sulfanilamide; 4-Aminophenylsulfonamide;	25MG,50MG	Refrigerator	63-74-1	172.2	C6H8N2O2S	4-Sulfamoylaniline; A-349; Albexan; Albosal; Ambeside; Antistrept; Astreptine; Astrocid; Bacteramid; Bactesid; Collomide; Deseptyl; Dipron; Ergaseptine; Eryspan; p-Sulfamoylaniline;	Sulfaguanidine - Impurity A
PA 19 26020	Sulphacarbamide	Imp B	N-[(4-Aminophenyl)sulphonyl]urea; Sulphacarbamide;	25MG,50MG	NA	547-44-4	215.23	C7H9N3O3S	NA	Sulfaguanidine - Impurity B
PA 19 63000	Sulfalene	API	Sulfamethoxypyrazine; 4-Amino-N-(3-methoxypyrazinyl)-benzenesulfonamide; N1-(3-Methoxypyrazinyl)-sulfanilamide; 2-Methoxy-3-sulfanilamidopyrazine; 2-	25MG,50MG	Freezer	152-47-6	280.30	C11H12N4O3S	3-Methoxypyrazine Sulfanilamide; Dalysep; Kelfizin; Kelfizina; Kelfizine W; Longum; N1-(3-Methoxy-2-pyrazinyl)sulfanilamide; Policydal; Polycidal;	Sulfalene - API
PA 19 27000	Sulfamerazine	API	4-Amino-N-(4-methyl-2-pyrimidinyl)benzenesulfonamide;	25MG,50MG	Refrigerator	127-79-7	264.3	C11H12N4O2S	Cremomerazine; Mesulfa; N-(4-Methyl-2-pyrimidyl)sulfanilamide; Sulfameradine; Sulfamerazin; RP 2632;	Sulfamerazine - API
PA 19 27510	Sulphanilamide	IH	p-Aminobenzenesulfonamide; 4-(Aminosulfonyl)aniline; Sulfanilamide; 4-Aminophenylsulfonamide; 4-Sulfamoylaniline; Albexan; Albosal; Ambeside;	25MG,50MG	Refrigerator	63-74-1	172.2	C6H8N2O2S	Antistrept; Astreptine; Astrocid; Bacteramid; Bactesid; Collomide; Deseptyl; Dipron; Ergaseptine; Eryspan; p-Sulfamoylaniline;	Sulfamerazine - In house impurity
PA 19 28000	Sulfamethazine	API	4-Amino-N-(4,6-Dimethyl-2-pyrimidinyl)benzenesulfonamide; Sulfadimidine;	25MG,50MG	Refrigerator	57-68-1	278.33	C12H14N4O2S	Azolmetazin; Sulfamezathine; Sulfadimerazine; Sulfadimidine; Diazil;	Sulfamethazine - API
PA 19 28010	Sulfamerazine	Imp A	4-Amino-N-(4-methyl-2-pyrimidinyl)benzenesulfonamide; Cremomerazine;	25MG,50MG	Refrigerator	127-79-7	264.3	C11H12N4O2S	Mesulfa; N-(4-Methyl-2-pyrimidyl)sulfanilamide; Sulfameradine; Sulfamerazin; RP 2632;	Sulfamethazine - Impurity A
PA 19 28020	Sulfadiazine	Imp B	Amino-N-2-pyrimidinylbenzenesulfonamide; 2-(4-Aminobenzenesulfonamido)pyrimidine; 4-Amino-N-pyrimidin-2-ylbenzenesulphonamide;	25MG,50MG	Refrigerator	68-35-9	250.28	C10H10N4O2S	2-Sulfanilylamino pyrimidine; Adiazin; Adiazine; Debenal; Liquadiazine; Microsulfon; Sulfazine; Sulfolex; Sulphadiazine; Theradiazine;	Sulfamethazine - Impurity B

PA 19 28030	Sulfaguanidine	Imp C	4-Amino-N-(aminoiminomethyl)benzenesulfonamide ; N1-(diaminomethylene)sulfanilamide; 1-Sulfanilylguanidine; 1-[(p-Aminophenyl)sulfonyl]guanidine; 4-Amino-N-(aminoiminomethyl)benzenesulfonamide ; 4-Amino-N-carbamimidoylbenzenesulfonamide; 4-Aminobenzenesulfonylguanidine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	57-67-0	214.24	C7H10N4O2S	4-Aminophenylsulfonylguanidine; A 307; Abiguanil; Aterian; Diacta; Emerin (pharmaceutical); Ganidan; Guamide; Guanicil; Guanidan; N-Guanylsulfanilamide; N1-Amidinosulfanilamide; N1-Guanidylsulfanilamide; N1-Guanylsulfanilamide; NSC 14041; Orgaguanidon; RP 2275; Resulton; Ruocid; Shigatox; Suganyl; Sulfaguanidin; Sulfaguanidine;	Sulfamethazine - Impurity C
PA 19 28040	Sulfanilamide	Imp D	p-Aminobenzenesulfonamide; 4-(Aminosulfonyl)aniline; Sulfanilamide; 4-Aminophenylsulfonamide; 4-Sulfamoylaniline; Albexan; Albosal;	25MG,50MG	Refrigerator	63-74-1	172.2	C6H8N2O2S	Ambeside; Antistrept; Astreptine; Astrocid; Bacteramid; Bactesid; Collomide; Deseptyl; Dipron; Ergaseptine; Eryspan; p-Sulfamoylaniline;	Sulfamethazine - Impurity D
PA 19 28050	Sulfacetamide	Imp E	N-[(4-aminophenyl)sulfonyl]acetamide; 4-(Acetylaminosulfonyl)aniline; Acetocid; Acetosulfamin; Acetosulfamine; Albamine; Albuclid; Alesten; Formosulfacetamide; N-(4-Aminobenzenesulfonyl)acetamide; N-(p-Aminophenylsulfonyl)acetamide; N-Acetylsulfanilamide; N-Sulfanilylacetamide;	25MG,50MG	NA	144-80-9	214.24	C8H10N2O3S	A 500; N-[(4-Aminophenyl)sulfonyl]acetamide; N1-Acetylsulfanilamide; NSC 63871; N'-Acetylsulfanilamide; Ocusol; Region; Steramide; Sulamyd; Sulfacet; Sulfacetamide; Sulfacetimide; Sulfacyl; Sulphacetamide; Sulphasil; Urosulfon; p-Aminobenzenesulfonacetamide; N-[(4-aminophenyl)sulfonyl]acetamide; N-Sulfanilylacetamide	Sulfamethazine - Impurity E
PA 19 28060	Sulphanilic Acid	Imp F	4-Aminobenzenesulfonic Acid; 1-Aminobenzene-4-sulfonic Acid; 4-Aminophenylsulfonic Acid;	25MG,50MG	Refrigerator	121-57-3	173.19	C6H7NO3S	4-Sulfoaniline; Aniline-4-sulfonic Acid; Aniline-p-sulfonic Acid; NSC 7170; Sulphanilic Acid; p-Aminobenzenesulfonic Acid; p-Aminophenylsulfonic Acid; p-	Sulfamethazine - Impurity F
PA 19 28510	(6-Methylpyrimidin-4-yl)methanol	IH	6-Hydroxymethyl-4-methyl-pyrimidine;	25MG,50MG	NA	74502-82-2	124.14	C6H8N2O	NA	Sulfamethazine - In house impurity

PA 19 29000	Sulfamethoxazole	API	4-Amino-N-(5-methyl-3-isoxazolyl)benzenesulfonamide; 3-(p-Aminobenzenesulfonamido)-5-methylisoxazole;	25MG,50MG	Refrigerator, Under Inert Atmosphere	723-46-6	253.28	C10H11N3O3S	Sulfamethoxazole; 3-Sulfanilamido-5-methylisoxazole; 5-Methyl-3-sulfanilamidoisoxazole; Gantanol; MS 53; Radonil; Ro 4-2130; STX 608; Sinomin; Sulfamethalazole; Sulfamethoxazol;	Sulfamethoxazole
PA 19 29010	N-[4-[(5-Methylisoxazol-3-yl)-sulphamoyl]phenyl]acetamide	Imp A	N-Acetyl Sulfamethoxazole; N-[4-[(5-Methyl-3-isoxazolyl)amino]sulfonyl]phenyl]acetamide;	25MG,50MG	Refrigerator	21312-10-7	295.31	C12H13N3O4S	4'-Acetyl-3-sulfa-5-methylisoxazole; N4-Acetylsulfamethoxazole; N4-Acetylsulfisomezole; STX 606; Sulfisomezole-N4-acetate;	Sulfamethoxazole - Impurity A
PA 19 29020	4-[[[(4-Aminophenyl)sulphonyl]-amino]-N-(5-methylisoxazol-3-yl)benzenesulphonamide	Imp B	N-(4-Aminobenzenesulfonyl) Sulfamethoxazole; 4-Amino-N-[4-[(5-methyl-3-isoxazolyl)amino]sulfonyl]phenyl]benzenesulfonamide;	25MG,50MG	NA	135529-16-7	408.45	C16H16N4O5S2	NA	Sulfamethoxazole - Impurity B
PA 19 29030	3-Amino-5-methylisoxazole	Imp C	5-Methylisoxazol-3-amine; 5-Methyl-3-isoxazolamine; 5-Methyl-1,2-oxazol-3-amine; 5-Methyl-3-aminoisoxazole;	25MG,50MG	Refrigerator	1072-67-9	98.1	C4H6N2O	5-Methyl-3-isoxazolamine; 5-Methyl-3-isoxazolylamine; NSC 159134;	Sulfamethoxazole - Impurity C
PA 19 29040	Sulphanilic Acid	Imp D	4-Aminobenzenesulfonic Acid; 1-Aminobenzene-4-sulfonic Acid; 4-Aminophenylsulfonic Acid;	25MG,50MG	Refrigerator	121-57-3	173.19	C6H7NO3S	4-Sulfoaniline; Aniline-4-sulfonic Acid; Aniline-p-sulfonic Acid; NSC 7170; Sulphanilic Acid; p-Aminobenzenesulfonic Acid; p-Aminophenylsulfonic Acid; p-	Sulfamethoxazole - Impurity D
PA 19 29050	Sulphanilamide	Imp E	p-Aminobenzenesulfonamide; 4-(Aminosulfonyl)aniline; 4-Aminobenzenesulphonamide; 4-Aminophenylsulfonamide;	25MG,50MG	Refrigerator	63-74-1	172.2	C6H8N2O2S	4-Sulfamoylaniline; A-349; Albexan; Albosal; Ambeside; Antistrept; Astreptine; Astrocid; Bacteramid; Bactesid; Collomide; Deseptyl; Dipron; Ergaseptine; Erysipan; p-Sulfamoylaniline;	Sulfamethoxazole - Impurity E
PA 19 30000	Sulfaquinoxaline Sodium Salt	API	Sulfaquinoxaline Sodium; 4-Amino-N-2-quinoxalinyln-benzenesulfonamide Sodium Salt; Embazin; Noxal;	25MG,50MG	Refrigerator, Under Inert Atmosphere	967-80-6	323.33	C14H12NaN4O2S	NA	Sulfaquinoxaline Sodium Salt - API
PA 19 31000	Sulfasalazine	API	2-Hydroxy-5-[[4-[(2-pyridinylamino)sulfonyl]phenyl]azo]benzoic Acid; 5-[[p-(2-Pyridylsulfamoyl)phenyl]azo]salicylic Acid; 5-[p-(2-Pyridylsulfamyl)phenylazo]salicylic Acid; Azopyrin; Azopyrine; Azulfidine; Azulfidine EN; Benzosulfa;	25MG,50MG	Refrigerator	599-79-1	398.39	C18H14N4O5S	Colo-Pleon; NSC 203730; NSC 667219; Reupirin; Salazopyridin; Salazopyrin; Salazopyrine; Salazosulfapyridin; Salazosulfapyridine; Salicylazosulfapyridine; Salisulf; Sulfasalazin; Sulphasalazine;	Sulfasalazine - API
PA 19 31010	2,4-Bis[[p-(2-pyridylsulfamoyl)phenyl]azo]hydroxybenzene	Imp A	4,4'-[[4-(4-hydroxy-1,3-phenylene)bis(diazenediyl)]bis[N-(pyridin-2-yl)benzenesulfonamide];	25MG,50MG	NA	NA	614.65	C28H22N8O5S2	2,4-Bis[[4-(2-pyridylsulfamoyl)phenyl]azo]phenol;	Sulfasalazine - Impurity A
PA 19 31020	2-Hydroxy-3,5-bis[2-[4-(pyridin-2-ylsulfamoyl)phenyl]diazeny]benzoic Acid	Imp B	3,5-Bis[[p-(2-pyridylsulfamoyl)phenyl]azo]salicylic Acid;	25MG,50MG	NA	NA	658.66	C29H22N8O7S2	NA	Sulfasalazine - Impurity B

PA 19 31030	2-Hydroxy-5-[2-[4-(2-imino-1(2H)-pyridinyl)phenyl]diazenyl]benzoic Acid	Imp C	Salicylazoisminopyridine; 2-hydroxy-5-[2-[4-(2-iminopyridin-1(2H)-yl)phenyl]diazenyl]benzoic acid;	25MG,50MG	NA	66030-25-9	334.33	C18H14N4O3	NA	Sulfasalazine - Impurity C
PA 19 31040	4-[2-(2-hydroxyphenyl)diazenyl]-N-(pyridin-2-yl)benzenesulfonamide	Imp D	2-[[4-(2-Pyridylsulfamoyl)phenyl]azo]hydroxybenzene; 4-[2-(2-Hydroxyphenyl)diazenyl]-N-2-pyridinylbenzenesulfonamide;	25MG,50MG	NA	66364-70-3	354.38	C17H14N4O3S	NA	Sulfasalazine - Impurity D
PA 19 31050	2-hydroxy-4'-(pyridin-2-ylsulfamoyl)-5-[2-[4-(pyridin-2-ylsulfamoyl)phenyl]diazenyl]biphenyl-3-carboxylic acid	Imp E	3-[4-(2-Pyridylsulfamoyl)phenyl] Sulfasalazine;	25MG,50MG	NA	1391062-34-2	630.65	C29H22N6O7S2	NA	Sulfasalazine - Impurity E
PA 19 31060	Sulfasalazine 3-Isomer	Imp F	2-Hydroxy-3-[2-[4-[(2-pyridinylamino)sulfonyl]phenyl]diazenyl]benzoic Acid;	25MG,50MG	NA	66364-71-4	398.39	C18H14N4O5S	2-hydroxy-3-[2-[4-(pyridin-2-ylsulfamoyl)phenyl]diazenyl]benzoic acid;	Sulfasalazine - Impurity F
PA 19 31070	5-[2-[4',5-bis(pyridin-2-ylsulfamoyl)biphenyl-2-yl]diazenyl]-2-hydroxybenzoic acid	Imp G	5-[2-[4',5-Bis(pyridin-2-ylsulfamoyl)biphenyl-2-yl]-2-hydroxybenzoic Acid; 2'-[4-(2-Pyridylsulfamoyl)phenyl] Sulfasalazine;	25MG,50MG	Refrigerator	NA	630.65	C29H22N6O7S2	NA	Sulfasalazine - Impurity G
PA 19 31080	Salicylic Acid	Imp H	2-Hydroxybenzoic Acid; 2-Carboxyphenol; 2-Hydroxybenzenecarboxylic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	69-72-7	138.12	C7H6O3	2-Hydroxybenzoic Acid; o-Carboxyphenol; o-Hydroxybenzoic Acid; Rutranex; Saligel; Salonil; Salvona Nanosal; Stri-Dex; Trans-Ver-Sal; Verrugon;	Sulfasalazine - Impurity H
PA 19 31090	2-hydroxy-5-[2-(4-sulfophenyl)diazenyl]benzoic acid	Imp I	2-Hydroxy-5-[[4-sulfophenyl]diazenyl]benzoic acid;	25MG,50MG	NA	21542-82-5	322.29	C13H10N2O6S	NA	Sulfasalazine - Impurity I
PA 19 31100	Sulfapyridine	Imp J	4-Amino-N-2-pyridinylbenzenesulfonamide; 2-Sulfanilamidopyridine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	144-83-2	249.29	C11H11N3O2S	2-Sulfapyridine; 4-amino-N-(pyridin-2-yl)benzenesulfonamide;	Sulfasalazine - Impurity J
PA 19 31510	Sulfasalazine Derivative	IH	6-Methyl Sulfasalazine; 2-Hydroxy-5-[2-[4-[(6-methyl-2-pyridinyl)amino]sulfonyl]phenyl]diazenyl]benzoic Acid;	25MG,50MG	NA	42753-55-9	412.42	C19H16N4O5S	2-Hydroxy-5-[[4-[(6-methyl-2-pyridinyl)amino]sulfonyl]phenyl]azo]benzoic Acid;	Sulfasalazine - In house impurity

PA 19 32000	Sulfathiazole	API	4-Amino-N-2-thiazolylbenzenesulfonamide; N1-2-Thiazolylsulfanilamide;	25MG,50MG	Refrigerator	72-14-0	255.32	C9H9N3O2S2	2-(p-Aminobenzenesulfonamido)thiazole; 2-Sulfathiazole-d4; Azoquimiol; Azoseptale; Chemosept; Ciba 3714; Cibazol; Duatok; Dulana; Eleudron; Enterobiocine; Sulfathiazol; Sulfocerol;	Sulfathiazole - API
PA 19 33000	Sulfisoxazole	API	4-Amino-N-(3,4-dimethyl-5-isoxazolyl)-benzenesulfonamide; Sulfafurazole; N1-(3,4-dimethyl-5-isoxazolyl)sulfanilamide; 3,4-Dimethyl-5-sulfanilamidoisoxazole; 3,4-Dimethyl-5-sulfonamidoisoxazole; 4-Amino-N-(3,4-dimethylisoxazol-5-yl)benzenesulfonamide; 5-(4-Aminophenylsulfonamido)-3,4-dimethylisoxazole;	25MG,50MG	Refrigerator	127-69-5	267.3	C11H13N3O3S	5-(p-Aminobenzenesulfonamido)-3,4-dimethylisoxazole; 5-(p-Aminobenzenesulphonamido)-3,4-dimethylisoxazole; 5-Sulfanilamido-3,4-dimethylisoxazole; Alphazole; Amidoxal; Chemouag; Dorsulfan Warthausen; Entusul; Gantrisin; Gantrisona; Gantrizin; Gantrosan; Isoxamin; N-(3,4-Dimethylisoxazol-5-yl)-4-aminobenzenesulfo;	Sulfisoxazole - API
PA 19 34000	Sulindac	API	(1Z)-5-Fluoro-2-methyl-1-[(4-(methylsulfinyl)phenyl)methylene]-1H-indene-3-acetic Acid; cis-5-Fluoro-2-methyl-1-[(p-methylsulfinyl)benzylidene]indene-3-acetic Acid; Aflodac;	25MG,50MG	Freezer	38194-50-2	356.41	C20H17FO3S	Algocetil; Arthrocin; Artribid; Citireuma; Clinoril; Clisundac; Imbaral; MK 231; Mobilin; Reumofil; Reumyl; Sudac; Sulindac; Sulindac sulfoxide; Sulinol; Sulreuma; cis-Sulindac;	Sulindac - API
PA 19 34510	Sulindac Sulfone	IH	(Z)-5-Fluoro-2-methyl-1-[[4-(methylsulfonyl)phenyl]methylene]-1H-indene-3-acetic Acid; Aptosyn; Exisulind; FGN 1; Pivatec;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	59973-80-7	372.41	C20H17FO4S	Sulindac Related Compound B;	Sulindac - In house impurity
PA 19 34520	Sulindac Sulfide	IH	(Z)-5-Fluoro-2-methyl-1-[p-(methylthio)benzylidene]indene-3-acetic Acid;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	49627-27-2	340.41	C20H17FO2S	Sulindac Related Compound C;	Sulindac - In house impurity

PA 19 34530	(R)-Sulindac	IH	(1Z)-5-Fluoro-2-methyl-1-[[4-[(R)-methylsulfinyl]phenyl]methylene]-1H-indene-3-acetic Acid; R-Sulindac Sulfoxide;	25MG,50MG	NA	190967-68-1	356.41	C20H17FO3S	NA	Sulindac - In house impurity
PA 19 34540	(S)-Sulindac	IH	(1Z)-5-Fluoro-2-methyl-1-[[4-[(S)-methylsulfinyl]phenyl]methylene]-1H-indene-3-acetic Acid; S-Sulindac Sulfoxide;	25MG,50MG	NA	149116-77-8	356.41	C20H17FO3S	NA	Sulindac - In house impurity
PA 19 34550	Sulindac Acyl-β-D-Glucuronide	IH	(Z)-1-[5-Fluoro-2-methyl-1-[[4-(methylsulfinyl)phenyl]methylene]-1H-indene-3-acetate]β-D-Glucopyranuronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	60018-36-2	532.53	C26H25FO9S	NA	Sulindac - In house impurity
PA 19 34560	Sulindac Sulfone Acyl-β-D-Glucuronide	IH	(Z)-1-[5-Fluoro-2-methyl-1-[[4-(methylsulfonyl)phenyl]methylene]-1H-indene-3-acetate]β-D-Glucopyranuronic Acid;	25MG,50MG	Freezer, Under Inert Atmosphere	60018-37-3	548.53	C26H25FO10S	NA	Sulindac - In house impurity
PA 19 62000	Sulfachlorpyridazine Sodium	API	4-Amino-N-(6-chloro-3-pyridazinyl)-benzenesulfonamide Sodium; 3-Chloro-6-sulfanilamidopyridazine Sodium; N1-(6-Chloro-3-pyridazinyl)sulfonamide	25MG,50MG	Refrigerator	23282-55-5	306.70	C10H8ClN4NaO2S	Prinzone; Sodium Sulfachloropyridazine; Sodium Sulfachloropyridazine; Sulfachloropyridazine Sodium;	Sulfachloropyridazine Sodium - API
PA 19 35000	Sulpiride	API	rac Sulpiride; 5-(Aminosulfonyl)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-2-methoxybenzamide;	25MG,50MG	Refrigerator	15676-16-1	341.43	C15H23N3O4S	N-(1-Ethyl-2-pyrrolidinylmethyl)-2-methoxy-5-sulfamidobenzamide; (+/-)-Sulpiride; Abilit; Aiglonyl; Coolspan; DL-Sulpiride; Dobren; Dogmatil; Dogmatyl; Dolmatil; Eglonyl; Guastil; Meresa; Miradol;	Sulpiride
PA 19 35010	2-(Aminomethyl)-1-ethylpyrrolidine	Imp A	(1-Ethyl-2-pyrrolidinyl)methylamine; (1-Ethylpyrrolidin-2-yl)methanamine; (±)-2-(Aminomethyl)-1-ethylpyrrolidine; 1-(1-Ethylpyrrolidin-2-yl)methanamine; 1-Ethyl-2-(aminomethyl)pyrrolidine; 1-Ethyl-2-pyrrolidinemethanamine; 1-Ethyl-2-pyrrolidinemethylamine;	25MG,50MG	NA	26116-12-1	128.22	C7H16N2	2-(Aminomethyl)-1-ethylpyrrolidine; 2-(Aminomethyl)-N-ethylpyrrolidine; N-Ethyl-2-(aminomethyl)pyrrolidine; N-Ethyl-α-aminomethylpyrrolidine; N-[(1-Ethylpyrrolidin-2-yl)methyl]amine;	Sulpiride - Impurity A

PA 19 35020	5-(Aminosulfonyl)-2-methoxy-benzoic Acid Methyl Ester	Imp B	Methyl 2-Methoxy-5-sulphamoylbenzoate; 4-Methoxy-3-(methoxycarbonyl)benzenesulfonamide; Methyl 2-Methoxy-5-sulfamoylbenzoate;	25MG,50MG	NA	33045-52-2	245.25	C9H11NO5S	Methyl 5-(Aminosulfonyl)-2-methoxybenzoate; Methyl 5-Sulfamoyl-2-methoxybenzoate;	Sulpiride - Impurity B
PA 19 35030	Ethyl 2-Methoxy-5-sulphamoylbenzoate	Imp C	Ethyl 2-Methoxy-5-sulphamoylbenzoate;	25MG,50MG	NA	33045-53-3	259.28	C10H13NO5S	NA	Sulpiride - Impurity C
PA 19 35040	2-Methoxy-5-sulphamoylbenzoic Acid	Imp D	2-Methoxy-5-sulfamidobenzoic Acid; 2-Methoxy-5-sulfonamidobenzoic Acid;	25MG,50MG	Room Temp	22117-85-7	231.23	C8H9NO5S	5-(Aminosulfonyl)-2-methoxybenzoic Acid; 5-Sulfamoyl-o-anisic Acid;	Sulpiride - Impurity D
PA 19 35050	2-Methoxy-5-sulphamoylbenzamide	Imp E	5-(Aminosulfonyl)-2-methoxybenzamide; 5-Aminosulfonyl-2-methoxybenzamide;	25MG,50MG	NA	52395-25-2	230.24	C8H10N2O4S	NA	Sulpiride - Impurity E
PA 19 35060	Sulpiride N-Oxide	Imp F	1-Ethyl-2-[[2-methoxy-5-sulphamoylbenzoyl]amino]methylpyrrolidine 1-Oxide; Sulpiride N-Oxide;	25MG,50MG	NA	NA	357.43	C15H23N3O5S	NA	Sulpiride - Impurity F
PA 19 36000	Sumatriptan	API	1-[3-(2-dimethylaminoethyl)-1H-indol-5-yl]-N-methyl-methanesulfonamide;	25MG,50MG	NA	103628-46-2	295.4	C14H21N3O2S	NA	Sumatriptan - API
PA 19 36010	[3-[2-(Dimethylamino)ethyl]-2-[[3-[2-(dimethylamino)ethyl]-1H-indol-5-yl]methyl]-1H-indol-5-yl]-N-methylmethanesulphonamide	Imp A	2-[[3-[2-(Dimethylamino)ethyl]-1H-indol-5-yl]methyl] Sumatriptan; 3-[2-(Dimethylamino)ethyl]-2-[[3-[2-(dimethylamino)ethyl]-1H-indol-5-yl]methyl]-N-methyl-1H-Indole-5-methanesulfonamide;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	545338-89-4	495.68	C27H37N5O2S	Sumatriptan Related Compound A (Freebase);	Sumatriptan - Impurity A
PA 19 36020	N-Methyl[3-[2-(methylamino)ethyl]-1H-indol-5-yl]methane Sulphon Amide	Imp B	N-Desmethyl Sumatriptan; N-methyl-1-(3-(2-(methylamino)ethyl)-1H-indol-5-yl)methanesulfonamide;	25MG,50MG	NA	88919-51-1	281.37	C13H19N3O2S	N-methyl[3-[2-(methylamino)ethyl]-1H-indol-5-yl]methanesulfonamide;	Sumatriptan - Impurity B
PA 19 36030	[3-[2-(Dimethylamino)ethyl]-1-(hydroxymethyl)-1H-indol-5-yl]-N-methylmethanesulphonamide	Imp C	N-Hydroxymethyl Sumatriptan; [3-[3-(Dimethylamino)ethyl]-1-(hydroxymethyl)-1H-indol-5-yl]-N-methylmethanesulfonamide;	25MG,50MG	NA	1797905-62-4	325.43	C15H23N3O3S	Sumatriptan Related Compound C (Freebase);	Sumatriptan - Impurity C
PA 19 36040	N,N-Dimethyl-2-[5-((methylsulphamoyl)methyl)-1H-indol-3-yl] ethanamine N-oxide	Imp D	Sumatriptan N-Oxide; 3-[2-(Dimethylamino)ethyl]-N-methyl-1H-indole-5-methanesulfonamide; GR 112504;	25MG,50MG	NA	212069-94-8	311.4	C14H21N3O3S	NA	Sumatriptan - Impurity D

PA 19 36050	[3-(2-Aminoethyl)-1H-indol-5-yl]-N-methylmethanesulphonamide	Imp E	3-(2-Aminoethyl)-N-methyl-1H-indole-5-methanesulfonamide; Didesmethyl Sumatriptan;	25MG,50MG	Refrigerator	88919-22-6	267.35	C12H17N3O2S	NA	Sumatriptan - Impurity E
PA 19 36060	N-Methyl(2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indol-6-yl) methane sulphonamide	Imp F	N-Methyl(2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indol-6-yl) methane sulphonamide;	25MG,50MG	NA	NA	279.36	C13H17N3O2S	NA	Sumatriptan - Impurity F
PA 19 36070	N-Methyl(2-methyl-2,3,4,9-tetrahydro-1Hpyrido[3,4-b]indol-6-yl) methanesulphonamide	Imp G	N-Methyl(2-methyl-2,3,4,9-tetrahydro-1Hpyrido[3,4-b]indol-6-yl) methanesulphonamide;	25MG,50MG	NA	NA	293.38	C14H19N3O2S	NA	Sumatriptan - Impurity G
PA 19 36080	[3-[2-(Dimethylamino)ethyl]-1-[[3-[2-(dimethylamino)ethyl]-1H-indol-5-yl]methyl]-1H-indol-5-yl]-N-methylmethanesulphonamide	Imp H	Sumatriptan Dimer Impurity; 1-[[3-[2-(Dimethylamino)ethyl]-1H-indol-5-yl]methyl]-3-[2-(Dimethylamino)ethyl]-N-methyl-indole-5-methanesulfonamide;	25MG,50MG	NA	1391052-59-7	495.68	C27H37N5O2S	NA	Sumatriptan - Impurity H
PA 19 36510	Sumatriptan Succinate	IH	3-[2-(Dimethylamino)ethyl]-N-methyl-1H-indole-5-methanesulfonamide Succinate; Imigran; Imitrex; Sumitrex;	25MG,50MG	Freezer	103628-48-4	413.49	C18H27N3O6S	NA	Sumatriptan - In house impurity
PA 19 36520	Sumatriptan Hydroxy-Oxindole Impurity	IH	Sumatriptan Impurity 1; 1-(3-(2-(Dimethylamino)ethyl)-3-hydroxy-2-oxoindolin-5-yl)-N-methylmethane sulfonamide;	25MG,50MG	Freezer	NA	327.4	C14H21N3O4S	NA	Sumatriptan - In house impurity
PA 19 37000	Suplatast Tosilate	API	[3-[[4-(3-ethoxy-2-hydroxypropoxy)phenyl]amino]-3-oxopropyl]dimethylsulfonium 4-Methylbenzenesulfonate;	25MG,50MG	NA	94055-76-2	499.64	C23H33NO7S2	(±)-[2-[4-(3-Ethoxy-2-hydroxypropoxy)phenylcarbamoyl]ethyl]dimethylsulfonium p-toluenesulfonate; IPD 1151T; Suplatast tosilate;	Suplatast Tosilate - API
PA 19 37510	Methyl Toluene-4-sulphonate	IH	Methyl Toluene-4-sulphonate;	25MG,50MG	NA	80-48-8	186.23	C8H10O3S	NA	Suplatast Tosilate - In house impurity
PA 20 67000	Tacrolimus	API	FK-506; Advagraf; FR 900506; Fujimycin; L 679934; Prograf;	25MG,50MG	Freezer	104987-11-3	804.02	C44H69NO12	Protopic; TacroBell; Tacrolimus; Tsukubaenolide;	Tacrolimus - API

PA 20 01000	Tacrolimus Monohydrate	API	FK-506 Monohydrate;	25MG,50MG	NA	109581-93-3	822.03	C44H71NO13	NA	Tacrolimus Monohydrate - API
PA 20 01510	Tsukubamycin B	IH	Dihydro FK-506; Dihydro Tacrolimus; Tacrolimus 8-Propyl Analog; [3S-[3R*[E(1S*,3S*,4S*)],4S*,5R*,8S*,9E,12R*,14R*,15S*,16R*,18S*,19S*,26aR*]]-5,6,8,11,12,13,14,15,16,17,18,19,24,25,26,26a-hexadecahydro-5,19-dihydroxy-3-[2-(4-hydroxy-3-methoxycyclohexyl)-1-methylethenyl]-14,16-dimethoxy-4,10,12,18-tetramethyl-8-propyl-15,19-Epoxy-3H-pyrido[2,1-c][1,4]oxaazacyclotricosine-1,7,20,21(4H,23H)-tetrone;	25MG,50MG	Freezer	104987-30-6	806.03	C44H71NO12	(3S,4R,5S,8R,9E,12S,14S,15R,16S,18R,19R,26aS)-5,6,8,11,12,13,14,15,16,17,18,19,24,25,26,26a-hexadecahydro-5,19-dihydroxy-3-[(1E)-2-[(1R,3R,4R)-4-hydroxy-3-methoxycyclohexyl]-1-methylethenyl]-14,16-dimethoxy-4,10,12,18-tetrameth;	Tacrolimus - In house impurity
PA 20 01520	Tacrolimus Open Ring	IH	Tacrolimus Ring-opening Impurity;	25MG,50MG	NA	NA	804.04	C44H69NO12	NA	Tacrolimus - In house impurity
PA 20 01530	19-Epi Ascomycin	IH	19-Epi Ascomycin Discontinued; Ascomycin 19-epimer;	25MG,50MG	NA	NA	792.01	C43H69NO12	NA	Tacrolimus - In house impurity
PA 20 01540	Ascomycin	IH	Tacrolimus Desmethylene Impurity; Changchuanmycin; Immunomyacin;	25MG,50MG	Freezer	104987-12-4	792.01	C43H69NO12	FK 520; FR 520; FR 900520; L 683590; Tacrolimus Related Compound A;	Tacrolimus - In house impurity

PA 20 01550	Tacrolimus 8-epimer	IH	[3S-[3R*[E(1S*,3S*,4S*)],4S*,5R*,8R*,9E,12R*,14R*,15S*,16R*,18S*,19S*,26aR*]]-5,6,8,11,12,13,14,15,16,17,18,19,24,25,26,26a-Hexadecahydro-5,19-dihydroxy-3-[2-(4-hydroxy-3-methoxycyclohexyl)-1-methylethenyl]-14,16-dimethoxy-4,10,12,18-tetramethyl-8-(2-propenyl)-15,19-epoxy-3H-pyrido[2,1-c][1,4]oxaazacyclotricosine-1,7,20,21(4H,23H)-tetrone;	25MG,50MG	Freezer, Under Inert Atmosphere	129212-35-7	804.02	C44H69NO12	8-epi Tacrolimus; 8-Epitacrolimus; (-)-8-epi-Tacrolimus;	Tacrolimus - In house impurity
PA 20 01560	Tacrolimus Diene	IH	(3S,4R,8R,12S,14S,15R,16S,18R,19R,26aS)-8,11,12,13,14,15,16,17,18,19,24,25,26,26a-tetradecahydro-19-hydroxy-3-[(1E)-2-[(1R,3R,4R)-4-hydroxy-3-methoxycyclohexyl]-1-methylethenyl]-14,16-dimethoxy-4,10,12,18-tetramethyl-8-(2-propen-1-yl)-15,19-epoxy(5E,9E)-3H-pyrido[2,1-c][1,4]oxaazacyclotricosine-1,7,20,21(4H,23H)-tetrone;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	104987-16-8	786	C44H67NO11	23,24-Anhydro Tacrolimus; Δ23-FK-506;	Tacrolimus - In house impurity
PA 20 02000	Tadalafil	API	(6R,12aR)-6-(1,3-Benzodioxol-5-yl)-2,3,6,7,12,12a-hexahydro-2-methylpyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	171596-29-5	389.4	C22H19N3O4	Cialis; GF 196960; IC 351; ICOS 351; Tildenafil; UK 336017;	Tadalafil - API
PA 20 02010	cis-Tadalafil	Imp A	(6R,12aS)-6-(1,3-Benzodioxol-5-yl)-2,3,6,7,12,12a-hexahydro-2-methylpyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione;	25MG,50MG	Refrigerator	171596-27-3	389.4	C22H19N3O4	(6R-cis)-6-(1,3-benzodioxol-5-yl)-2,3,6,7,12,12a-hexahydro-2-methylpyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione;	Tadalafil - Impurity A
PA 20 02020	ent-Tadalafil	Imp B	(6S,12aS)-6-(1,3-Benzodioxol-5-yl)-2,3,6,7,12,12a-hexahydro-2-methylpyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione;	25MG,50MG	Freezer	629652-72-8	389.4	C22H19N3O4	L-Tadalafil; L-Tildenafil;	Tadalafil - Impurity B
PA 20 02030	Tadalafil (6S,12aR)-Isomer	Imp C	cis-ent-Tadalafil; (6S,12aR)-6-(1,3-Benzodioxol-5-yl)-2,3,6,7,12,12a-hexahydro-2-methylpyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione; (6S-cis)-6-(1,3-Benzodioxol-5-yl)-2,3,6,7,12,12a-hexahydro-2-methylpyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione;	25MG,50MG	Refrigerator	171596-28-4	389.4	C22H19N3O4	(6S,12aR)-6-(1,3-Benzodioxol-5-yl)-2-methyl-2,3,6,7,12,12a-hexahydro pyrazino [1',2':1,6]pyrido[3,4-b]indole-1,4-dione;	Tadalafil - Impurity C

PA 20 02040	(6bR)-12-(1,3-benzodioxol-5-yl)-12a-hydroxy-8-methyl-6a,6b,8,9,12,12a-hexahydropyrazino[1',2':1,2]-pyrrolo[3,4-c]quinoline-6,7,10(5H)-trione	Imp D	(6bR,12R)-12-(Benzo[d][1,3]dioxol-5-yl)-12a-hydroxy-8-methyl-8,9,12,12a-tetrahydropyrazino[1',2':1,2]pyrrolo[3,4-c]quinoline-6,7,10(5H,6aH,6bH)-trione;	25MG,50MG	NA	951661-81-7	421.40	C22H19N3O6	NA	Tadalafil - Impurity D
PA 20 02050	(6R,12aR,12bR)-6-(1,3-Benzodioxol-5-yl)-6a-hydroxy-2-methyl-2,3,6a,7,12a,12b-hexahydropyrazino[1',2':1,5]-pyrrolo[3,4-b]quinoline-1,4,12(6H)-trione	Imp E	(6R,12aR,12bR)-6-(1,3-Benzodioxol-5-yl)-6a-hydroxy-2-methyl-2,3,6a,7,12a,12b-hexahydropyrazino[1',2':1,5]-pyrrolo[3,4-b]quinoline-1,4,12(6H)-trione;	25MG,50MG	NA	NA	421.40	C22H19N3O6	NA	Tadalafil - Impurity E
PA 20 02060	(8a'R)-6'-(1,3-Benzodioxol-5-yl)-2'-methyl-2',3',8',8a'-tetrahydro-6'H-spiro[3,1-benzoxazine-4,7'-pyrrolo[1,2-a]pyrazine]-1',2,4'(1H)-trione	Imp F	(8a'R)-6'-(1,3-Benzodioxol-5-yl)-2'-methyl-2',3',8',8a'-tetrahydro-6'H-spiro[3,1-benzoxazine-4,7'-pyrrolo[1,2-a]pyrazine]-1',2,4'(1H)-trione;	25MG,50MG	NA	NA	421.40	C22H19N3O6	NA	Tadalafil - Impurity F
PA 20 02070	(8a'R)-6'-(1,3-Benzodioxol-5-yl)-2'-methyl-2',3',8',8a'-tetrahydro-6'H-spiro[3,1-benzoxazine-4,7'-pyrrolo[1,2-a]pyrazine]-1',2,4'(1H)-trione	Imp G	(12bR)-6-(1,3-benzodioxol-5-yl)-12-hydroxy-2-methyl-2,3,6,12b-tetrahydropyrazino[1',2':1,5]pyrrolo-[3,4-b]quinoline-1,4-dione;	25MG,50MG	NA	NA	403.39	C22H17N3O5	NA	Tadalafil - Impurity G
PA 20 02080	(6R,14aR)-6-(1,3-benzodioxol-5-yl)-2-methyl-2,3,14,14a-tetrahydropyrazino[1,2-d][1,4]benzodiazonine-1,4,7,13-(6H,8H)-tetrone	Imp H	(6R,14aR)-6-(1,3-benzodioxol-5-yl)-2-methyl-2,3,14,14a-tetrahydropyrazino[1,2-d][1,4]benzodiazonine-1,4,7,13-(6H,8H)-tetrone;	25MG,50MG	NA	NA	421.40	C22H19N3O6	NA	Tadalafil - Impurity H

PA 20 02090	(8a'R)-6'-(1,3-benzodioxol-5-yl)-2'-methyl-2',3',8',8a'- tetrahydro-6'H-spiro[indole-3,7'-pyrrolo[1,2-a]pyrazine]-1',2, 4'(1H)-trione	Imp I	(8a'R)-6'-(1,3-benzodioxol-5-yl)-2'-methyl-2',3',8',8a'- tetrahydro-6'H-spiro[indole-3,7'-pyrrolo[1,2-a]pyrazine]-1',2, 4'(1H)-trione;	25MG,50MG	NA	NA	405.40	C22H19N3O5	NA	Tadalafil - Impurity I
PA 20 02510	Tadalafil Ketolactam	IH	(6R,14aR)-rel-6-(1,3-Benzodioxol-5-yl)-2,3,14,14a-tetrahydro-2-methylpyrazino[1,2-d][1,4]benzodiazonine-1,4,7,13(6H,8H)-tetrone;	25MG,50MG	NA	1346605-38-6	421.40	C22H19N3O6	NA	Tadalafil - In house impurity
PA 20 02520	2'-Oxo Tadalafil	IH	(6R,12aR)-6-(2-Oxo-1,3-benzodioxol-5-yl)-2,3,6,7,12,12a-hexahydro-2-methylpyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione; 2'-Keto Tadalafil;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	403.39	C22H17N3O5	NA	Tadalafil - In house impurity
PA 20 02530	Tadalafil Epoxide	IH	Epoxy Tadalafil; Tadalafil Epoxide Discontinued;	25MG,50MG	NA	NA	405.4	C22H19N3O5	NA	Tadalafil - In house impurity
PA 20 02540	N-Butyl Nortadalafil	IH	N-Butylnortadalafil; N-Butyl Tadalafil; (6R,12aR)-6-(1,3-Benzodioxol-5-yl)-2-butyl-2,3,6,7,12,12a-hexahydropyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione;	25MG,50MG	NA	171596-31-9	431.48	C25H25N3O4	NA	Tadalafil - In house impurity
PA 20 02550	(1R,3R)-Methyl 1-(benzo[d][1,3]dioxol-5-yl)-2-(2-chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate	IH	2,3,4,9-Tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate, (1R,3R)-Methyl 1-(benzo[d][1,3]dioxol-5-yl)-2-(2-chloroacetyl)-; (1R,3R)-Methyl-1,2,3,4-tetrahydro-2-chloroacetyl-1-(3,4-methylenedioxyphenyl)-9H-pyrido[3,4-b]indole-3-carboxylate (Chloropretadalafil);	25MG,50MG	NA	171489-59-1	426.85	C22H19ClN2O5	(1R,3R)-1-(1,3-Benzodioxol-5-yl)-2-(2-chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic Acid Methyl Ester;	Tadalafil - In house impurity

PA 20 02560	(1R,3S)-Methyl 1-(benzo[d][1,3]dioxol-5-yl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate	IH	1H-Pyrido[3,4-b]indole-3-carboxylate, (1R,3S)-methyl 1-(benzo[d][1,3]dioxol-5-yl)-2,3,4,9-tetrahydro-;	25MG,50MG	NA	171596-44-4	350.37	C20H18N2O4	1H-Pyrido[3,4-b]indole-3-carboxylic acid, 1-(1,3-benzodioxol-5-yl)-2,3,4,9-tetrahydro-, methyl ester, (1R,3S)-rel-;	Tadalafil - In house impurity
PA 20 02570	(1S,3S)-1-(1,3-Benzodioxol-5-yl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic Acid Methyl Ester	IH	(1S-cis)-1-(1,3-benzodioxol-5-yl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic Acid Methyl Ester; (1S,3S)-methyl 1-(benzo[d][1,3]dioxol-5-yl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate;	25MG,50MG	NA	171596-43-3	350.37	C20H18N2O4	NA	Tadalafil - In house impurity
PA 20 02580	(1S,3R)-Methyl 1-(benzo[d][1,3]dioxol-5-yl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate	IH	(1S,3R)-Methyl-1,2,3,4-tetrahydro-1-(3,4-methylenedioxyphenyl)-9H-pyrido[3,4-b]indole-3-carboxylate; (1S,3R)-1-(1,3-Benzodioxol-5-yl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic Acid Methyl Ester;	25MG,50MG	Refrigerator	171596-42-2	350.37	C20H18N2O4	NA	Tadalafil - In house impurity
PA 20 02590	(1S,3S)-1-(1,3-Benzodioxol-5-yl)-2-(2-chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic Acid Methyl Ester	IH	(1S,3S)-Methyl 1-(benzo[d][1,3]dioxol-5-yl)-2-(2-chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate;	25MG,50MG	Refrigerator	629652-42-2	426.85	C22H19CIN2O5	NA	Tadalafil - In house impurity
PA 20 02600	(1S,3R)-1-Benzo[1,3]dioxol-5-yl-2-(2-chloro-acetyl)-2,3,4,9-tetrahydro-1H-b-carboline-3-carboxylic Acid Methyl Ester	IH	(1S,3R)-1-(1,3-Benzodioxol-5-yl)-2-(2-chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic Acid Methyl Ester; (1S,3R)-1-(1,3-Benzodioxol-5-yl)-2-(chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic Acid Methyl Ester;	25MG,50MG	NA	629652-40-0	426.85	C22H19CIN2O5	NA	Tadalafil - In house impurity
PA 20 02610	(1R,3S)-1-(1,3-Benzodioxol-5-yl)-2-(2-chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic Acid Methyl Ester	IH	2,3,4,9-Tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic Acid Methyl Ester, (1R,3S)-1-(1,3-Benzodioxol-5-yl)-2-(2-chloroacetyl)-;	25MG,50MG	Refrigerator	629652-44-4	426.85	C22H19CIN2O5	NA	Tadalafil - In house impurity
PA 20 03000	Tamoxifen	API	(Z)-2-[4-(1,2-Diphenyl-1-butenyl)phenoxy]-N,N-dimethylethanamine; trans-Tamoxifen;	25MG,50MG	Amber Vial, Freezer	10540-29-1	371.52	C26H29NO	ICI 47699; Mammaton; Novaldex; Tamoxifen; Z-Tamoxifen;	Tamoxifen - API

PA 20 03510	N,N-Didesmethyl Tamoxifen	IH	2-[4-[(1Z)-1,2-Diphenyl-1-butenyl]phenoxy]ethanamine; (Z)-1-[4-(2-Aminoethoxy)phenyl]-1,2-diphenylbut-1-ene; Desdimethyltamoxifen; Di-N-demethyltamoxifen;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	80234-20-4	343.46	C24H25NO	ICI 142268; N,N-Didemethyltamoxifen; N-Des(dimethyl)tamoxifen; N,N-Didesmethyltamoxifen;	Tamoxifen - In house impurity
PA 20 04000	Tamoxifen Citrate	API	(Z)-1-(p-Dimethylaminoethoxyphenyl)-1,2-diphenyl-1-butene; Tamoxifen citrate salt;	25MG,50MG	NA	54965-24-1	563.64	C32H37NO8	NA	Tamoxifen Citrate - API
PA 20 04010	2-[4-[(E)-1,2-diphenylbut-1-enyl]phenoxy]-N,Ndimethylethanamine	Imp A	(E)-2-(4-(1,2-diphenylbut-1-en-1-yl)phenoxy)-N,N-dimethylethanamine; Tamoxifen (E)-Isomer; (E)-Tamoxifen; 2-[4-[(1E)-1,2-Diphenyl-1-buten-1-yl]phenoxy]-N,N-dimethyl-ethanamine;	25MG,50MG	NA	13002-65-8	371.51	C26H29NO	2-[p-(1,2-Diphenyl-1-butenyl)phenoxy]-N,N-dimethylethylamine; cis-Tamoxifen;	Tamoxifen Citrate - Impurity A
PA 20 04020	1-(4-(2-(dimethylamino)ethoxy)phenyl)-1,2-diphenylbutan-1-ol	Imp B	1-[4-(2-Dimethylaminoethoxy)phenyl]-1,2-diphenylbutan-1-ol;	25MG,50MG	NA	748-97-0	389.53	C26H31NO2	1-[4-[2-(dimethylamino)ethoxy]phenyl]- 1,2-diphenylbutan-1-ol;	Tamoxifen Citrate - Impurity B
PA 20 04030	2-[4-[(E)-1,2-Diphenyl-ethenyl]phenoxy]-N,N-dimethylethanamine	Imp C	2-[4-[(EZ)-1,2- diphenylethenyl]phenoxy]-N,N-dimethylethanamine;	25MG,50MG	NA	97151-10-5	343.46	C24H25NO	(E)-2-(4-(1,2-diphenylvinyl)phenoxy)-N,N-dimethylethanamine;	Tamoxifen Citrate - Impurity C
PA 20 04040	2-[4-[(Z)-1,2-Diphenylprop-1-enyl]phenoxy]-N,N-dimethylethanamine	Imp D	2-[4-[(Z)-1,2-Diphenylprop-1-enyl]phenoxy]-N,N-dimethylethanamine;	25MG,50MG	NA	15917-50-7	357.49	C25H27NO	NA	Tamoxifen Citrate - Impurity D
PA 20 04050	2-[2-[(EZ)-1,2- diphenylbut-1-enyl]phenoxy]-N,N-dimethylethanamine	Imp E	2-[2-[(EZ)-1,2-Diphenylbut-1-enyl]phenoxy]-N,N-dimethylethanamine;	25MG,50MG	NA	NA	371.51	C26H29NO	(E)-2-(4-(1,2-diphenylbut-1-en-1-yl)phenoxy)-N,N-dimethylethanamine;	Tamoxifen Citrate - Impurity E
PA 20 04060	2-[4-[(Z)-1,2-diphenylbut-1-enyl]phenoxy]-N methylethanamine	Imp F	(Z)-2-(4-(1,2-diphenylbut-1-en-1-yl)phenoxy)-N-methylethanamine;	25MG,50MG	NA	NA	357.49	C25H27NO	2-[4-[(Z)-1,2-Diphenylbut-1-enyl]phenoxy]-N-methylethanamine;	Tamoxifen Citrate - Impurity F

PA 20 04070	(2RS)-1-[4-[2-(Dimethylamino)ethoxy]phenyl]-2-phenylbutan-1-one	Imp G	1-[4-[2-Dimethylamino)ethoxy]phenyl]-2-phenyl-1-butanone;	25MG,50MG	NA	68047-07-4	311.42	C20H25NO2	NA	Tamoxifen Citrate - Impurity G
PA 20 04510	1,2-Diphenylbutan-1-one	IH	1-One, 1,2-diphenylbutan-;	25MG,50MG	NA	16282-16-9	224.3	C16H16O	NA	Tamoxifen Citrate - In house impurity
PA 20 04520	Tamoxifen N-Oxide	IH	(Z)-2-[4-(1,2-Diphenyl-1-butenyl)phenoxy]-N,N-dimethylethanamine N-Oxide;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	75504-34-6	387.51	C26H29NO2	NA	Tamoxifen Citrate - In house impurity
PA 20 04530	2-Chloro-N,N-dimethylethylamine Hydrochloride	IH	2-Dimethylaminoethyl chloride hydrochloride;(2-Chloroethyl)dimethylamine Hydrochloride; (β-Chloroethyl)dimethylamine Hydrochloride; 1-(Dimethylamino)-2-chloroethane-d6 Hydrochloride; 1-Chloro-2-(dimethylamino)ethane Hydrochloride; 1-Chloro-2-N,N-dimethylethylamine	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	4584-46-7	144.04	C4H11Cl2N	2-(Dimethylamino)chloroethane Hydrochloride; 2-(Dimethylamino)ethyl Chloride Hydrochloride; 2-(N,N-Dimethylamino)ethyl Chloride Hydrochloride; 2-Chloro-N,N-dimethylethanamine Hydrochloride; 2-Chloro-N,N-dimethylethylamine	Tamoxifen Citrate - In house impurity
PA 20 05000	Tamsulosin Hydrochloride	API	(R)-Tamsulosin Hydrochloride; 5-[(2R)-2-[[2-(2-Ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride;	25MG,50MG	Freezer	106463-17-6	444.97	C20H29ClN2O5S	Flomax; Harnal; Omnic; Pradif; YM 12617-1; YM 617; Yutanal;	Tamsulosin Hydrochloride - API
PA 20 05010	5-[(2R)-2-[Bis(2-(2-ethoxyphenoxy)ethyl)amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride	Imp A	(R)-5-(2-(Bis(2-(2-ethoxyphenoxy)ethyl)amino)propyl)-2-methoxybenzenesulfonamide Hydrochloride;	25MG,50MG	NA	NA	609.17	C30H41ClN2O7S	NA	Tamsulosin - Impurity A
PA 20 05020	5-[(2R)-2-Aminopropyl]-2-methoxybenzene-sulfonamide Hydrochloride	Imp B	5[(R)-(2-Aminopropyl)]-2-methoxybenzenesulfonamide Hydrochloride;	25MG,50MG	Refrigerator	112101-75-4	280.77	C10H17ClN2O3S	(R)-5-(2-Aminopropyl)-2-methoxybenzenesulfonamide Hydrochloride;	Tamsulosin - Impurity B
PA 20 05030	2-Methoxy-5-[(2R)-2-[(2-phenoxyethyl)amino]propyl]-benzenesulfonamide Hydrochloride	Imp C	2-Methoxy-5-[(R)-2-[(2-phenoxyethyl)amino]propyl]-benzenesulfonamide Hydrochloride; Desethoxy Tamsulosin Hydrochloride;	25MG,50MG	NA	NA	400.92	C18H25ClN2O4S	(R)-2-Methoxy-5-(2-[(2-phenoxyethyl)amino]propyl)benzenesulfonamide Hydrochloride;	Tamsulosin (HCl) - Impurity C
PA 20 05031	2-Methoxy-5-[(2R)-2-[(2-phenoxyethyl)amino]propyl]-benzenesulfonamide	Imp C	De-O-ethoxy Tamsulosin; Desethoxy Tamsulosin; Tamsulosin Desethoxy Impurity;	25MG,50MG	NA	NA	364.46	C18H24N2O4S	2-Methoxy-5-[(R)-2-[(2-phenoxyethyl)amino]propyl]-benzenesulfonamide;	Tamsulosin (Freebase) - Impurity C
PA 20 05040	2-Methoxy-5-[(2R)-2-[[2-(2-methoxyphenoxy)ethyl]amino]propyl]benzenesulfonamide	Imp D	(R)-2-methoxy-5-(2-[(2-(2-methoxyphenoxy)ethyl)amino]propyl)benzenesulfonamide;	25MG,50MG	NA	80223-96-7	430.95	C19H27ClN2O5S	NA	Tamsulosin - Impurity D

PA 20 05050	5-Formyl-2-methoxybenzenesulfonamide	Imp E	5-Formyl-2-methoxybenzenesulfonamide; 2-methoxybenzenesulfonamide, 5-Formyl-;	25MG,50MG	NA	105764-07-6	215.23	C8H9NO4S	NA	Tamsulosin - Impurity E
PA 20 05060	2-(2-Ethoxyphenoxy)ethanamine Hydrochloride	Imp F	(2-Ethoxyphenoxy)ethanamine Hydrochloride, 2-;	25MG,50MG	NA	1051368-80-9	217.69	C10H16ClNO2	NA	Tamsulosin - Impurity F
PA 20 05070	5-[(2RS)-2-[[2-(2-Ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride	Imp G	rac Tamsulosin Hydrochloride; Tamsulosin Racemate Hydrochloride;	25MG,50MG	Refrigerator	80223-99-0	444.97	C20H29ClN2O5S	5-[2-[[2-(2-Ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride; Flomax; Harnal; Omnic; Pradif; YM 12617-1; YM 617; Yutanal;	Tamsulosin - Impurity G
PA 20 05080	(2RS)-N-[2-(2-Ethoxyphenoxy)ethyl]-1-(4-methoxyphenyl)propan-2-amine Hydrochloride	Imp H	N-(2-(2-Ethoxyphenoxy)ethyl)-1-(4-methoxyphenyl)propan-2-amine Hydrochloride;	25MG,50MG	NA	NA	365.89	C20H28ClNO3	NA	Tamsulosin - Impurity H
PA 20 05090	1-(2-Bromoethoxy)-2-ethoxybenzene	Imp I	2-(2-Ethoxyphenoxy)ethyl Bromide; 1-(2-Bromoethoxy)-2-ethoxybenzene; 1-(2-Bromoethoxy)-2-ethoxybenzene;	25MG,50MG	Refrigerator, Under Inert Atmosphere	3259-03-8	245.11	C10H13BrO2	NA	Tamsulosin - Impurity I
PA 20 06000	Tapentadol Hydrochloride	API	3-[(1R,2R)-3-(Dimethylamino)-1-ethyl-2-methylpropyl]phenol Hydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	175591-09-0	257.8	C14H24ClNO	NA	Tapentadol Hydrochloride - API
PA 20 06510	Tapentadol O-β-D-Glucuronide	IH	3-[(1R,2R)-3-(Dimethylamino)-1-ethyl-2-methylpropyl]phenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert	1300037-86-8	397.46	C20H31NO7	NA	Tapentadol - In house impurity
PA 20 06520	N-Desmethyl Tapentadol O-β-D-Glucuronide	IH	3-[(1R,2R)-1-Ethyl-2-methyl-3-(methylamino)propyl]phenyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	NA	1300037-84-6	383.44	C19H29NO7	NA	Tapentadol - In house impurity
PA 20 06530	Tapentadol N-Oxide	IH	Tapentadol N-Oxide;	25MG,50MG	NA	1346601-17-9	237.34	C14H23NO2	NA	Tapentadol - In house impurity
PA 20 06540	Tapentadol O-Sulfate	IH	3-[(1R,2R)-3-(Dimethylamino)-1-ethyl-2-methylpropyl]phenol 1-(Hydrogen Sulfate);	25MG,50MG	NA	1300037-87-9	301.4	C14H23NO4S	NA	Tapentadol - In house impurity
PA 20 83000	Taurine	API	1-Aminoethane-2-sulfonic Acid; 2-Aminoethanesulfonic Acid; 2-Aminoethylsulfonic Acid;	25MG,50MG	Refrigerator	107-35-7	125.15	C2H7NO3S	2-Sulfoethylamine; NSC 32428; O-Due; Taufon; Taukard; Tauphon; β-Aminoethylsulfonic Acid;	Taurine - API
PA 20 75000	Tazobactam	API	[2S-(2α,3β,5α)]-3-Methyl-7-oxo-3-(1H-1,2,3-triazol-1-ylmethyl)-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid 4,4-Dioxide;	25MG,50MG	Amber Vial, Refrigerator, Under inert atmosphere	89786-04-9	300.29	C10H12N4O5S	(2S,3S,5R)-3-Methyl-7-oxo-3-(1H-1,2,3-triazol-1-ylmethyl)-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid 4,4-dioxide; 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid deriv. 1H-1,2,3-Triazole; CL 298741; Tazobactam;	Tazobactam - API

PA 20 07000	Telmisartan	API	4'-[(1,4'-Dimethyl-2'-propyl[2,6'-bi-H-benzimidazol]-1'-yl)methyl][1,1'-biphenyl]-2-carboxylic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	144701-48-4	514.62	C33H30N4O2	4'-[[4-Methyl-6-(1-methyl-2-benzimidazolyl)-2-propyl-1-benzimidazolyl] methyl] 2-biphenylcarboxylic Acid; BIBR 277; BIBR 277SE; Micardis; Pritor;	Telmisartan - API
PA 20 07010	4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazole	Imp A	2-n-Propyl-4-methyl-6-(1-methylbenzimidazol-2-yl)-benzimidazole; 1,7'-Dimethyl-2'-propyl-2,5'-bi-1H-benzimidazole; 4-Methyl-6-(1-methylbenzimidazol-2-yl)-2-propylbenzimidazole;	25MG,50MG	Refrigerator	152628-02-9	304.39	C19H20N4	4-Methyl-6-(1-methyl-1H-1,3-benzodiazol-2-yl)-2-propyl-1H-1,3-benzodiazole; Telmisartan Related Compound A;	Telmisartan - Impurity A
PA 20 07020	Telmisartan Isomer	Imp B	Telmisartan t-Butyl Ester Isomer; 4'-[(1,7'-Dimethyl-2'-propyl[2,6'-bi-1H-benzimidazol]-1'-yl)methyl][1,1'-biphenyl]-2-carboxylic Acid;	25MG,50MG	NA	1026353-20-7	514.62	C33H30N4O2	Telmisartan Related Compound B;	Telmisartan - Impurity B
PA 20 07030	Telmisartan t-Butyl Ester	Imp C	4'-[(1,4'-Dimethyl-2'-propyl[2,6'-bi-1H-benzimidazol]-1'-yl)methyl]-[1,1'-biphenyl]-2-carboxylic Acid 1,1-Dimethylethyl Ester;	25MG,50MG	Refrigerator	144702-26-1	570.72	C37H38N4O2	NA	Telmisartan - Impurity C
PA 20 07050	6-Des(1-methyl-2-benzimidazolyl)-6-carboxy Telmisartan	Imp E	3-(2'-Carboxy-biphenyl-4-ylmethyl)-7-methyl-2-propyl-3H-benzimidazole-5-carboxylic acid; 1-[(2'-Carboxy[1,1'-biphenyl]-4-yl)methyl]-4-methyl-2-propyl-1H-benzimidazole-6-carboxylic Acid; Telmisartan Diacid Impurity;	25MG,50MG	Refrigerator	884330-12-5	428.48	C26H24N2O4	NA	Telmisartan - Impurity E
PA 20 07060	2-(4-[[4-Methyl-6-(1-methyl-1H-1,3-benzodiazol-2-yl)-2-propyl-1H-1,3-benzodiazol-1-yl] methyl]phenyl)benzamide	Imp F	Telmisartan Amide; 4'-[(1,4'-Dimethyl-2'-propyl[2,6'-bi-1H-benzimidazol]-1'-yl)methyl][1,1'-biphenyl]-2-carboxamide;	25MG,50MG	Refrigerator	915124-86-6	513.63	C33H31N5O	NA	Telmisartan - Impurity F
PA 20 07070	4'-[(1,4'-Dimethyl-2'-propyl[2,6'-bi-1H-benzimidazol]-1'-yl)methyl]-[1,1'-biphenyl]-2-carbonitrile	Imp G	2-Descarboxy-2-cyano Telmisartan; 4'-[(1,4'-Dimethyl-2'-propyl[2,6'-bi-1H-benzimidazol]-1'-yl)methyl]-[1,1'-biphenyl]-2-carbonitrile;	25MG,50MG	Refrigerator	144702-27-2	495.62	C33H29N5	NA	Telmisartan - Impurity G
PA 20 07080	4'-(Bromomethyl)biphenyl-2-carboxylic Acid tert-Butyl Ester	Imp H	tert-Butyl 4'-(Bromomethyl)biphenyl-2-carboxylate; 1,1-Dimethylethyl 4'-(Bromomethyl)biphenyl-2-carboxylate;	25MG,50MG	Refrigerator, Under Inert Atmosphere	114772-40-6	347.25	C18H19BrO2	2-(4-Bromomethylphenyl)benzoic Acid tert-Butyl Ester; 2'-(tert-Butoxycarbonyl)biphenyl-4-ylmethyl bromide; 4-(Bromomethyl)-2'-(tert-butoxycarbonyl)biphenyl; 4'-(Bromomethyl)[1,1'-biphenyl]-2-	Telmisartan - Impurity H

PA 20 07510	Telmisartan Methyl Ester	IH	4'-[(1,4'-Dimethyl-2'-propyl[2,6'-bi-1H-benzimidazol]-1'-yl)methyl]-[1,1'-biphenyl]-2-carboxylic Acid Methyl Ester; Telmisartan Methyl Ester Impurity;	25MG,50MG	Refrigerator	528560-93-2	528.64	C34H32N4O2	Methyl 4'-[[2-n-Propyl-4-methyl-6-(1-methylbenzimidazol-2-yl)-benzimidazol-1-yl]methyl]biphenyl-2-carboxylate; Methyl 4'-((1,7'-Dimethyl-2'-propyl-1H,3'H-[2,5'-bibenzod[imidazol]-3'-yl)methyl)-[1,1'-biphenyl]-2-carboxylate;	Telmisartan - In house impurity
PA 20 08000	Temazepam	API	7-Chloro-1,3-dihydro-3-hydroxy-1-methyl-5-phenyl-2H-1,4-benzodiazepin-2-one; 3-Hydroxydiazepam;	25MG,50MG	NA	846-50-4	300.74	C16H13ClN2O2	N-Methyloxazepam; Normison; Oxidiazepam; Perdom; Planum; Remestan; Restoril; (+/-)-Temazepam; ER 115; NSC 246303; Ro 5-5354;	Temazepam - API
PA 20 08010	[5-Chloro-2-(methylamino)-phenyl]phenylmethanone	Imp A	2-(Methylamino)-5-chlorobenzophenone; Ro 5-4365; 5-Chloro-2-(methylamino)benzophenone;	25MG,50MG	NA	1022-13-5	245.7	C14H12ClNO	NA	Temazepam - Impurity A
PA 20 08020	Oxazepam	Imp B	7-Chloro-1,3-dihydro-3-hydroxy-5-phenyl-2H-1,4-benzodiazepin-2-one; 7-Chloro-3-hydroxy-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one;	25MG,50MG	NA	604-75-1	286.71	C15H11ClN2O2	Adumbran; Anxiolit; Durazepam; N-Desmethyltemazepam; NSC 169448; Nesontil; Noctazepam; Serepax; Seresta; Wy 3498; Zaxopam;	Temazepam - Impurity B
PA 20 81000	Temocapril Hydrochloride	API	(2S,6R)-6-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]tetrahydro-5-oxo-2-(2-thienyl)-1,4-thiazepine-4(5H)-acetic Acid Hydrochloride; CS-622; Acecol;	25MG,50MG	Freezer	110221-44-8	513.07	C23H29ClN2O5S2	2-((2S,6R)-6-(((S)-1-Ethoxy-1-oxo-4-phenylbutan-2-yl)amino)-5-oxo-2-(thiophen-2-yl)-1,4-thiazepan-4-yl)acetic acid Hydrochloride;	Temocapril Hydrochloride - API
PA 20 81510	Temocaprilat	IH	(2S,6R)-6-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]tetrahydro-5-oxo-2-(2-thienyl)-1,4-thiazepine-4(5H)-acetic Acid; RS-5139; Temocapril Diacid; Temocaprilate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	110221-53-9	448.56	C21H24N2O5S2	(S)-2-(((2S,6R)-4-(Carboxymethyl)-5-oxo-2-(thiophen-2-yl)-1,4-thiazepan-6-yl)amino)-4-phenylbutanoic Acid;	Temocapril Hydrochloride - In house impurity
PA 20 81520	Temocapril Oxidant 1	IH	Temocapril Sulfoxide 1;	25MG,50MG	NA	NA	529.07	C23H29ClN2O6S2	NA	Temocapril Hydrochloride - In house impurity
PA 20 81530	Temocapril Oxidant 2	IH	Temocapril Sulfoxide 2;	25MG,50MG	NA	NA	529.07	C23H29ClN2O6S2	NA	Temocapril Hydrochloride - In house impurity

PA 20 68000	Temozolomide	API	3,4-Dihydro-3-methyl-4-oxo-imidazo[5,1-d]-1,2,3,5-tetrazine-8-carboxamide; 3-Methyl-4-oxo-8-imidazo[5,1-d][1,2,3,5]tetrazinecarboxamide;	25MG,50MG	Freezer	85622-93-1	194.15	C6H6N6O2	Methazolastone; NSC 362856; Sch 52365; Temodal; Temodar;	Temozolomide - API
PA 20 68010	4-Amino-1H-imidazole-5-carboxamide	Imp A	5-Aminoimidazole-4-carboxamide; 4-Amino-5-carbamoylimidazole; 5-Aminoimidazolecarboxamide; 4-Amino-5-imidazolecarboxamide;	25MG,50MG	Freezer	360-97-4	126.12	C4H6N4O	NA	Temozolomide - Impurity A
PA 20 68020	Temozolomide Acid	Imp B	3-Methyl-4-oxo-8-imidazo[5,1-d][1,2,3,5]tetrazinecarboxylic Acid; Temozolomide-8-carboxylic Acid;	25MG,50MG	Refrigerator	113942-30-6	195.14	C6H5N5O3	3,4-Dihydro-3-methyl-4-oxo-imidazo[5,1-d]-1,2,3,5-tetrazine-8-carboxylic Acid;	Temozolomide - Impurity B
PA 20 68030	4-Amino-1H-imidazole-5-carbonitrile	Imp C	5-Aminoimidazole-4-carbonitrile; 5-Amino-4-cyanoimidazole; 5-Amino-4-imidazolecarbonitrile; 5-Cyano-4-aminoimidazole;	25MG,50MG	NA	5098-11-3	108.1	C4H4N4	5-Amino-1H-imidazole-4-carbonitrile; 4(5)-Amino-1H-imidazole-5(4)-carbonitrile;	Temozolomide - Impurity C
PA 20 68040	4-Diazo-4H-imidazole-5-carboxamide	Imp D	5-Diazoimidazole-4-carboxamide;	25MG,50MG	Refrigerator	7008-85-7	137.1	C4H3N5O	Temozolomide Related Compound A;	Temozolomide - Impurity D
PA 20 68510	Monomethyl Triazeno Imidazole Carboxamide	IH	MTIC; 3-Methyl(triazenyl)imidazole-4-carboxamide;	25MG,50MG	Freezer, Under Inert Atmosphere	3413-72-7	168.16	C5H8N6O	5-(3-Methyltriazen-1-yl)imidazole-4-carboxamide; NSC 407347;	Temozolomide - In house impurity
PA 20 68520	2-Azahypoxanthine	Imp E	4a,5-Dihydro-4H-imidazo[4,5-d][1,2,3]triazin-4-one; 3,7-Dihydro-4H-imidazo[4,5-d]-1,2,3-triazin-4-one; 1,5-dihydro-4H-imidazo[4,5-d][1,2,3]triazin-4-one;	25MG,50MG	NA	4656-86-4	137.1	C4H3N5O	1,5-Dihydro-4H-Imidazo[4,5-d]-1,2,3-triazin-4-one; 3,7-Dihydro-4H-imidazo[4,5-d]-v-triazin-4-one;	Temozolomide - Impurity E
PA 20 68530	Cyanotemozolomide	IH	3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carbonitrile;	25MG,50MG	NA	287964-59-4	176.14	C6H4N6O	NA	Temozolomide - In house impurity
PA 20 68540	5-Amino-1-(N-methylcarbamoyl)imidazole-4-carboxamide	IH	5-Amino-N1-methyl-1H-imidazole-1,4-dicarboxamide;	25MG,50MG	NA	188612-53-5	183.17	C6H9N5O2	NA	Temozolomide - In house impurity
PA 20 68550	4-Nitrophenol	IH	p-Nitrophenol; 1-Hydroxy-4-nitrobenzene; 4-Hydroxy-1-nitrobenzene; 4-Hydroxynitrobenzene;	25MG,50MG	Refrigerator	100-02-7	139.11	C6H5NO3	NSC 1317; Niphen; p-Hydroxynitrobenzene; p-Nitrophenol;	Temozolomide - In house impurity
PA 20 68560	(1H-Imidazole-4-carboxamide,5-amino-2-[2-[4-(aminocarbonyl)-1H-imidazol-5-yl]diazanyl]-)	IH	(E)-5-Amino-2-((4-carbamoyl-1H-imidazol-5-yl)diazanyl)-1H-imidazole-4-carboxamide;	25MG,50MG	NA	87614-68-4	263.22	C8H9N9O2	NA	Temozolomide - In house impurity

PA 20 96000	Temsirolimus	API	(1R,2R,4S)-4-((2R)-2- [(3S,6R,7E,9R,10R,12R,14S,15E, ,17E,19E,21S,23S,26R,27R,34a S)-9,27-Dihydroxy-10,21- dimethoxy-6,8,12,14,20,26- hexamethyl-1,5,11,28,29- pentaoxo- 1,4,5,6,9,10,11,12,13,14,21,22,2 3,24,25,26,27,28,29,31,32,33,34, 34a-tetracosahydro-3H-23,27- epoxyprido[2,1- c][1,4]oxazacyclohentracontin-3- yl]propyl)-2-methoxycyclohexyl 3- hydroxy-2-(hydroxymethyl)-2-	25MG,50MG	Freezer	162635-04-3	1030.29	C56H87NO16	Rapamycin 42-[3-Hydroxy-2- (hydroxymethyl)-2- methylpropanoate;	Temsirolimus - API
PA 20 96510	Seco-temsirolimus	IH	SECO-Temsirolimus; (S)-1-(2- ((2R,3R,6S)-2-hydroxy-6- ((2S,3E,5E,7E,9S,11R,13R,14R, 15E,17R,19E,21R)-14-Hydroxy- 22-((1S,3R,4R)-4-(3-hydroxy-2- (hydroxymethyl)-2- methylpropanoyloxy)-3- methoxycyclohexyl)-2,13- dimethoxy-3,9,11,15,17,21- hexamethyl-12,18-dioxodocosa- 3,5,7,15,19-pentaen-1-yl)-3- methyltetrahydro-2H-pyran-2-yl)- 2-oxoacetyl)piperidine-2-	25MG,50MG	NA	NA	1030.29	C56H87NO16	NA	Temsirolimus - In house impurity
PA 47 01000	Teneligliptin	API	(2S,4S)-Teneligliptin; [(2S,4S)-4- [4-(3-Methyl-1-phenyl-1H-pyrazol- 5-yl)-1-piperazinyl]-2-pyrrolidinyl]- 3-thiazolidinylmethanone;	25MG,50MG	NA	760937-92-6	426.58	C22H30N6OS	{(2S,4S)-4-[4-(3-Methyl-1- phenyl-1H-pyrazol-5-yl)-1- piperazinyl]-2- pyrrolidinyl}(1,3-thiazolidin-3- yl)methanone;	Teneligliptin - API
PA 47 01510	(2R,4S)-Teneligliptin	IH	Teneligliptin (2R,4S)-Isomer; [(2R,4S)-4-[4-(3-Methyl-1-phenyl- 1H-pyrazol-5-yl)-1-piperazinyl]-2- pyrrolidinyl]-3- thiazolidinylmethanone;	25MG,50MG	NA	NA	426.58	C22H30N6OS	NA	Teneligliptin - In house impurity
PA 47 01520	(2R,4R)-Teneligliptin	IH	Teneligliptin (2R,4R)-Isomer; [(2R,4R)-4-[4-(3-Methyl-1-phenyl- 1H-pyrazol-5-yl)-1-piperazinyl]-2- pyrrolidinyl]-3- thiazolidinylmethanone;	25MG,50MG	NA	1404559-17-6	426.58	C22H30N6OS	NA	Teneligliptin - In house impurity
PA 47 01530	(2S,4R)-Teneligliptin	IH	Teneligliptin (2S,4R)-Isomer; [(2S,4R)-4-[4-(3-Methyl-1-phenyl- 1H-pyrazol-5-yl)-1-piperazinyl]-2- pyrrolidinyl]-3- thiazolidinylmethanone;	25MG,50MG	NA	1404559-15-4	426.58	C22H30N6OS	NA	Teneligliptin - In house impurity
PA 47 01540	(R)-tert-Butyl 2-(thiazolidine-3- carbonyl)pyrrolidine-1-carboxylate	IH	(R)-2-(3-Thiazolidinylcarbonyl)-1- Pyrrolidinecarboxylic Acid 1,1- Dimethylethyl Ester;	25MG,50MG	NA	155251-72-2	286.39	C13H22N2O3S	NA	Teneligliptin - In house impurity

PA 47 04000	Teneligliptin Hydrobromide	API	Teneligliptin Hydrobromide (2:5); [(2S,4S)-4-[4-(3-Methyl-1-phenyl-1H-pyrazol-5-yl)-1-piperaziny]-2-pyrrolidiny]-3-thiazolidinylmethanone Hydrobromide (2:5);	25MG,50MG	Refrigerator	906093-29-6	628.86	C22H32.5Br2.5N6O	3-[[[(2S,4S)-4-[4-(3-Methyl-1-phenyl-1H-pyrazol-5-yl)-1-piperaziny]-2-pyrrolidiny]]carbonyl]thiazolidine Hydrobromide (2:5); Tenelia Hydrobromide (2:5);	Teneligliptin Hydrobromide - API
PA 20 09000	Tenofovir	API	[[[(1R)-2(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]phosphonic Acid; (R)-9-(2-Phosphonomethoxypropyl)adenine;	25MG,50MG	Freezer	147127-20-6	287.21	C9H14N5O4P	(R)-PMPA; GS-1278;	Tenofovir - API
PA 20 09020	9-Propenyladenine	Imp B	9-(1-Propen-1-yl)-9H-purin-6-amine; 9-(1-Propenyl)-9H-purin-6-amine;	25MG,50MG	Freezer	4121-40-8	175.19	C8H9N5	(E)-9-(Prop-1-enyl)-9H-purin-6-amine; Tenofovir Disoproxil Related Compound B;	Tenofovir - Impurity B
PA 20 09510	Desmethyl Tenofovir Disoproxil Fumarate	IH	5-[[2-(6-Amino-9H-purin-9-yl)ethoxy]methyl]-2,4,6,8-Tetraoxa-5-phosphanonedioic Acid Bis(1-methylethyl) Ester 5-Oxide (2E)-2-Butenedioate;	25MG,50MG	Freezer, Under Inert Atmosphere	NA	621.49	C22H32N5O14P	NA	Tenofovir - In house impurity
PA 20 09520	Diethylaminocarboxymethyl POC Tenofovir (Mixture of Diastereomers)	IH	Diethylaminocarboxymethyl POC Tenofovir (Mixture of Diastereomers)	25MG,50MG	Freezer	NA	532.48	C20H33N6O9P	NA	Tenofovir - In house impurity
PA 20 09530	6N-Hydroxymethyl Tenofovir Disoproxil	IH	5-[[[(1R)-2-[6-[(Hydroxymethyl)amino]-9H-purin-9-yl]-1-methylethoxy]methyl]-2,4,6,8-tetraoxa-5-phosphanonedioic Acid 1,9-Bis(1-methylethyl) Ester 5-Oxide;	25MG,50MG	Refrigerator	1244022-53-4	549.47	C20H32N5O11P	NA	Tenofovir - In house impurity
PA 20 09540	Isopropyl Tenofovir	IH	[[[(1R)-2(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl] Isopropyl Phosphonic Acid;	25MG,50MG	NA	NA	329.29	C12H20N5O4P	NA	Tenofovir - In house impurity
PA 20 09550	Mono-POC Methyl Tenofovir (Mixture of Diastereomers)	IH	Me-POC PMPA; (8R)-9-(6-Amino-9H-purin-9-yl)-5-methoxy-8-methyl-2,4,7-trioxo-5-phosphanonoic Acid Methyl 1-Methylethyl Ester 5-Oxide; Tenofovir Methyl Monoisoproxil;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1246812-16-7	417.35	C15H24N5O7P	((((R)-1-(6-Amino-9H-purin-9-yl)propan-2-yl)oxy)methyl)(methoxy)phosphoryl)oxy)methyl isopropyl Carbonate; [2-(6-Amino-purin-9-yl)-1-methylethoxymethyl]-phosphonicacid Isopropoxy-carbonyloxymethyl Ester Methyl Ester;	Tenofovir - In house impurity

PA 20 09560	Mono-POC Ethyl Tenofovir (Mixture of Diastereomers)	IH	(8R)-9-(6-Amino-9H-purin-9-yl)-5-ethoxy-8-methyl-2,4,7-trioxa-5-phosphanonanoic Acid Methyl 1-Methylethyl Ester 5-Oxide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	431.38	C16H26N5O7P	Tenofovir Ethyl Monoisoproxil; [Isopropylcarbonyloxymethyl-(Ethoxy)-[(R)-9-(2-phosphonomethoxy)]propyl Adenine;	Tenofovir - In house impurity
PA 20 09570	MOC-POC Tenofovir Fumarate Salt (Mixture of Diastereomers)	IH	5-[[[(1R)-2-(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]-2,4,6,8-tetraoxa-5-phosphanonanedioic Acid (1-Methylethyl,methyl) Ester 5-Oxide Fumarate;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	607.46	C21H30N5O14P	MOC-POC PMPA Fumarate;	Tenofovir - In house impurity
PA 20 09580	Mono-POC Tenofovir (Mixture of Diastereomers)	IH	Mono-POC PMPA; (8R)-9-(6-Amino-9H-purin-9-yl)-5-hydroxy-8-methyl-2,4,7-trioxa-5-phosphanonanoic Acid 1-Methylethyl Ester 5-Oxide; Tenofovir Monoisoproxil;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	211364-69-1	403.33	C14H22N5O7P	Tenofovir Isoproxil Monoester Impurity; (((R)-1-(6-Amino-9H-purin-9-yl)propan-2-yloxy)Methyl)(hydroxy)phosphoryloxy)Methyl isopropyl Carbonate;	Tenofovir - In house impurity
PA 20 09590	Mono-POC Tenofovir 6-Isopropyl Carbamate (Mixture of Diastereomers)	IH	(8R)-9-(6-Isopropylaminocarbamate-9H-purin-9-yl)-5-hydroxy-8-methyl-2,4,7-trioxa-5-phosphanonanoic Acid 1-Methylethyl Ester 5-Oxide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1244022-56-7	489.42	C18H28N5O9P	Isopropyl (9-((2r)-2-((Hydroxy(((isopropoxycarbonyl)oxy)methoxy)phosphoryl)methoxy)propyl)-9h-purin-6-yl)carbamate; [2-(6-Isopropoxycarbonylamino-purin-9-yl)-1-methyl-ethoxymethyl]-phosphonic Acidmonoisopropoxycarbonyloxymethyl Ester; IPC-POC PMPA;	Tenofovir - In house impurity
PA 20 09600	nPOC-POC Tenofovir (Mixture of Diastereomers)	IH	5-[[[(1R)-2-(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]-2,4,6,8-tetraoxa-5-phosphanonanedioic Acid (1-methylethyl,propyl) Ester 5-Oxide;	25MG,50MG	Freezer, Under Inert Atmosphere	1217542-13-6	519.44	C19H30N5O10P	nPOC-POC PMPA; n-POC-POC Tenofovir;	Tenofovir - In house impurity
PA 20 09610	Tenofovir Monomethyl Ester	IH	[[2-(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]-phosphonic Acid Monomethyl Ester;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	NA	301.24	C10H16N5O4P	NA	Tenofovir - In house impurity
PA 20 09620	Tenofovir Disoproxil Fumarate	IH	5-[[[(1R)-2-(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]-2,4,6,8-tetraoxa-5-phosphanonanedioic Acid 1,9-Bis(1-methylethyl) Ester 5-Oxide (2E)-2-Butenedioate;	25MG,50MG	Refrigerator	202138-50-9	635.51	C23H34N5O14P	GS 4331-05; PMPA Prodrug; Tenofovir DF; Virea; Viread;	Tenofovir - In house impurity
PA 20 09630	(S)-Tenofovir Disoproxil Fumarate	IH	5-[[[(1S)-2-(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]-2,4,6,8-tetraoxa-5-phosphanonanedioic Acid 1,9-Bis(1-methylethyl) Ester 5-Oxide (2E)-2-Butenedioate;	25MG,50MG	Freezer	1432630-26-6	635.51	C23H34N5O14P	NA	Tenofovir - In house impurity

PA 20 09640	Tenofovir Phosphate, (mixture of diastereomers)	IH	[(1R)-2-(6-Amino-9H-purin-9-yl)-1-methylethoxy)methyl]-isohypophosphoric Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	206646-04-0	367.19	C9H15N5O7P2	NA	Tenofovir - In house impurity
PA 20 09650	Tenofovir Disoproxil Dimer	IH	5-[[[(1R)-2-[6-[[[[[9-[(2R)-2,11-Dimethyl-5-[[[(1-methylethoxy)carbonyloxy)methoxy]-5-oxido-9-oxo-3,6,8,10-tetraoxa-5-phosphadodec-1-yl]-9H-purin-6-yl]amino]methyl]amino]-9H-purin-9-yl]-1-methylethoxy)methyl]-2,4,6,8-tetraoxa-5-phosphanonanedioic Acid 1,9-Bis(1-methylethyl) Ester 5-Oxide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1093279-76-5	1050.9	C39H60N10O20P2	NA	Tenofovir - In house impurity
PA 20 09660	Tenofovir Disoproxil Isopropoxycarbonyl	IH	5-[[[(1R)-1-Methyl-2-[6-[[isopropoxycarbonyl]amino]-9H-purin-9-yl]ethoxy)methyl]-2,4,6,8-tetraoxa-5-phosphanonanedioic Acid Bis(1-methylethyl) Ester 5-Oxide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1244022-54-5	605.53	C23H36N5O12P	NA	Tenofovir - In house impurity
PA 20 09670	Tenofovir Diphosphate Triethylamine Salt (mixture of diastereomers)	IH	Diphosphoric Acid Triethylamine Salt , Anhydride with [[[(1R)-2-(6-Amino-9H-purin-9-yl)-1-methylethoxy] methyl]phosphonic Acid Triethylamine Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	447.17	16N5O10P3*x(C6H	PMPApp Triethylamine Salt;	Tenofovir - In house impurity
PA 20 09680	Tenofovir Dibenzoyloxy Isopropyl Carbamate	IH	[[[(1R)-2-(6-Isopropylaminocarbamate-9H-purin-9-yl)-1-methylethoxy]methyl]phosphonic Acid Dibenzyl Ester;	25MG,50MG	NA	NA	553.55	C27H32N5O6P	NA	Tenofovir - In house impurity
PA 20 09690	Tenofovir Isopropyl Carbamate	IH	[[[(1R)-2-(6-Isopropylaminocarbamate-9H-purin-9-yl)-1-methylethoxy]methyl]phosphonic Acid;	25MG,50MG	Freezer	NA	373.3	C13H20N5O6P	NA	Tenofovir - In house impurity
PA 20 09700	Mono-POC Isopropyl Tenofovir (Mixture of Diastereomers)	IH	iPr-POC PMPA; (8R)-9-(6-Amino-9H-purin-9-yl)-5-hydroxy-8-methyl-2,4,7-trioxa-5-phosphanonanoic Acid Isopropyl 1-Methylethyl Ester 5-Oxide; Tenofovir Isopropyl Monoisoproxil;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1246812-40-7	445.41	C17H28N5O7P	((((R)-1-(6-Amino-9h-purin-9-yl)propan-2-yl)oxy)methyl)(isopropoxy)phosphoryloxy)methyl Isopropyl Carbonate; [2-(6-Amino-purin-9-yl)-1-methyl-ethoxymethyl]-phosphonicacid Isopropoxycarbonyloxymethyl Ester Isopropyl Ester; Tenofovir	Tenofovir - In house impurity

PA 20 09710	Tenofovir Alafenamide	IH	N-[(S)-[[[(1R)-2-(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]phenoxyphosphinyl]-L-Alanine 1-Methylethyl Ester; GS-7340; Tenofovir Alafenamide Fumarate;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	379270-37-8	476.47	C21H29N6O5P	(S)-Isopropyl 2-(((S)-(((R)-1-(6-amino-9H-purin-9-yl)propan-2-yl)oxy)methyl)(phenoxy)phosphoryl)amino)propanoate;	Tenofovir - In house impurity
PA 20 09720	Tenofovir (S)-Isomer	IH	(S)-Tenofovir; P-[[[(1S)-2-(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]-phosphonic Acid; (S)-9-(2-Phosphonomethoxypropyl)adenine; (S)-PMPA;	25MG,50MG	Freezer	147127-19-3	287.21	C9H14N5O4P	NA	Tenofovir - In house impurity
PA 20 09730	MOC-POC Tenofovir	IH	5-[[[(1R)-2-(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]-2,4,6,8-tetraoxa-5-phosphanonanedioic Acid (1-Methylethyl,methyl) Ester 5-Oxide; MOC-POC PMPA;	25MG,50MG	NA	1246812-43-0	491.39	C17H26N5O10P	((((((R)-1-(6-Amino-9H-purin-9-yl)propan-2-yl)oxy)methyl)((sec-butoxycarbonyl)oxy)methoxy)phosphoryl)oxy)methyl Hydrogen Carbonate;	Tenofovir - In house impurity
PA 20 09740	Tri-POC Tenofovir Dimer	IH	Tenofovir Disoproxil Mixed Dimer; 5-[[[(1R)-2-[6-[[[[9-[(2R)-5-Hydroxy-2,11-dimethyl-5-oxido-9-oxo-3,6,8,10-tetraoxa-5-phosphadodec-1-yl]-9H-purin-6-yl]amino]methyl]amino]-9H-purin-9-yl]-1-methylethoxy]methyl]-	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1093279-77-6	934.78	C34H52N10O17P2	NA	Tenofovir - In house impurity
PA 20 09750	Tenofovir Dimer Triethylammonium Salt	IH	bis(((R)-1-(6-Amino-9H-purin-9-yl)propan-2-yl)oxy)methyl)diphosphonic Acid Triethylammonium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	758.79	C30H56N12O7P2	NA	Tenofovir - In house impurity
PA 20 10000	Tenoxicam	API	4-Hydroxy-2-methyl-N-2-pyridinyl-2H-thieno[2,3-e]-1,2-thiazine-3-carboxamide 1,1-Dioxide;	25MG,50MG	Freezer	59804-37-4	337.37	C13H11N3O4S2	Alganex; Dolmen; Epicotil; Liman; Mobiflex; Oxamen-L; Rexalgan; Ro 12-0068; Soral; Tilatil; Tilcotil;	Tenoxicam - API
PA 20 10010	2-Aminopyridine	Imp A	Pyridin-2-amine; 2-Pyridinamine; 1,2-Dihydro-2-aminopyridine; 2-Pyridylamine; NSC 431;	25MG,50MG	Refrigerator, Under Inert Atmosphere	504-29-0	94.11	C5H6N2	NA	Tenoxicam - Impurity A
PA 20 10020	Methyl 4-Hydroxy-2-methyl-2H-thieno[2,3-e]1,2-thiazine-3-carboxylate 1,1-Dioxide	Imp B	Methyl 4-Hydroxy-2-methyl-2H-thieno[2,3-e]1,2-thiazine-3-carboxylate 1,1-Dioxide;	25MG,50MG	NA	59804-25-0	275.3	C9H9NO5S2	NA	Tenoxicam - Impurity B
PA 20 10030	N-Methylthiophene-2-carboxamide	Imp C	N-Methylthiophene-2-carboxamide;	25MG,50MG	NA	39880-77-8	141.19	C6H7NOS	NA	Tenoxicam - Impurity C

PA 20 10040	N-methyl-N'-(pyridin-2-yl)ethanediamide	Imp D	methyl-N-pyridin-2-yl-ethanediamide	25MG,50MG	NA	NA	179.17	C8H9N3O2	NA	Tenoxicam - Impurity D
PA 20 10050	2-Methylthieno[2,3-d]isothiazol-3(2H)-one 1,1-Dioxide	Imp E	2-Methylthieno[2,3-d]isothiazol-3(2H)-one 1,1-Dioxide;	25MG,50MG	NA	94040-09-2	203.24	C6H5NO3S2	NA	Tenoxicam - Impurity E
PA 20 10080	3-[(Methylamino)sulfonyl]-thiophene-2-carboxylic Acid	Imp H	3-[(Methylamino)sulfonyl]-thiophene-2-carboxylic Acid;	25MG,50MG	NA	NA	221.25	C6H7NO4S2	NA	Tenoxicam - Impurity H
PA 20 11000	Terazosin Hydrochloride Dihydrate	API	1-(4-Amino-6,7-dimethoxy-2-quinazolinyl)-4-[(tetrahydro-2-furanyl)carbonyl]piperazine hydrochloride dihydrate;	25MG,50MG	NA	70024-40-7	459.92	C19H25N5O4 · HCl · 2H2O	NA	Terazosin Hydrochloride Dihydrate - API
PA 20 11010	4-Amino-2-chloro-6,7-dimethoxyquinazoline	Imp A	2-Chloro-6,7-dimethoxy-quinazolin-4-amine; 2-Chloro-6,7-dimethoxy-4-quinazolinamine;	25MG,50MG	Freezer	23680-84-4	239.66	C10H10ClN3O2	Doxazosine Related Compound C;	Terazosin - Impurity A
PA 20 11020	1-(4-Hydroxy-6,7-dimethoxy-quinazolin-2-yl)-4-[[2RS)-tetrahydrofuran-2-yl]carbonyl]piperazine	Imp B	1-(4-Hydroxy-6,7-dimethoxy-quinazolin-2-yl)-4-[[2RS)-tetrahydrofuran-2-yl]carbonyl]piperazine;	25MG,50MG	NA	NA	388.42	C19H24N4O5	NA	Terazosin - Impurity B
PA 20 11030	6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	Imp C	2-Piperazinyl-4-amino-6,7-dimethoxyquinazoline; 6,7-Dimethoxy-2-(1-piperazinyl)-4-quinazolinamine;	25MG,50MG	Refrigerator	60547-97-9	289.33	C14H19N5O2	4-Amino-2-(1-piperazinyl)-6,7-dimethoxyquinazoline; 4-Amino-6,7-dimethoxy-2-(1-piperazinyl)quinazoline; 2-(1-Piperazinyl)-4-amino-6,7-dimethoxyquinazoline;	Terazosin - Impurity C
PA 20 11040	1-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-4-formylpiperazine Hydrochloride	Imp D	1-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-4-formylpiperazine Hydrochloride;	25MG,50MG	NA	84050-21-5	353.8	C15H20ClN5O3	NA	Terazosin - Impurity D
PA 20 11050	2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine)	Imp E	2,2'-(1,4-Piperazinediyl)bis[6,7-dimethoxy-4-quinazolinamine]; Terazosin Impurity;	25MG,50MG	NA	102839-00-9	492.53	C24H28N8O4	NA	Terazosin - Impurity E

PA 20 11110	Prazosin Hydrochloride	Imp K	[4-(4-Amino-6,7-dimethoxy-2-quinazoliny)-1-piperaziny]-2-furanylmethanone Hydrochloride;	25MG,50MG	Freezer	19237-84-4	419.86	C19H22CIN5O4	1-(4-Amino-6,7-dimethoxy-2-quinazoliny)-4-(2-furanylcabonyl) piperazine Hydrochloride; Adversuten; Adverszuten; Alpress LP; Furazosin; Lentopres; NSC 292810; Peripress;	Terazosin - Impurity K
PA 20 11120	2-Furanyl-1-piperazinylmethanone	Imp L	1-(Furan-2-ylcarbonyl)piperazine; Furan-2-yl(piperazin-1-yl)methanone; 1-(2-Furanyl)piperazine; 1-(2-Furanylcarbonyl)piperazine;	25MG,50MG	NA	40172-95-0	180.2	C9H12N2O2	1-(2-Furoyl)piperazine; 1-(2-Furylecarbonyl)piperazine; 1-(Furan-2-carbonyl)piperazine; 4-(Furan-2-ylcarbonyl)piperazine; N-(2-Furancarbonyl)piperazine; N-(2-Furoyl)piperazine; N-(Furan-2-oyl)piperazine;	Terazosin - Impurity L
PA 20 11130	1,4-Bis(furan-2-ylcarbonyl)- piperazine	Imp M	Terazosin Hydrochloride Dihydrate Imp M (EP), Prazosin Hydrochloride Imp B (EP);	25MG,50MG	NA	31350-27-3	274.27	C14H14N2O4	NA	Terazosin - Impurity M
PA 20 11140	1-(Tetrahydro-2-furoyl)-piperazine	Imp N	1-[[[(2RS)-Tetrahydrofuran-2-yl]carbonyl]piperazine; 1-Piperaziny(tetrahydro-2-furanyl)-methanone; 1-[(tetrahydro-2-furanyl)carbonyl]-piperazine; (Piperazin-1-yl)(tetrahydrofuran-2-yl)methanone; 1-(Tetrahydro-2-furoyl)piperazine;	25MG,50MG	NA	63074-07-7	184.24	C9H16N2O2	1-(Tetrahydrofuran-2-carbonyl)piperazine; 1-(Tetrahydrofuran-2-ylcarbonyl)piperazine; 1-[[2,3,4,5-Tetrahydrofuran-2-yl]carbonyl]piperazine; 4-[[Tetrahydrofuran-2-yl]carbonyl]piperazine; N-(Tetrahydro-2-furoyl)piperazine;	Terazosin - Impurity N
PA 20 11150	1,4-Bis[(tetrahydrofuran-2-yl)carbonyl]piperazine	Imp O	1,4-Bis[(tetrahydrofuran-2-yl)carbonyl]piperazine;	25MG,50MG	NA	547730-06-3	282.34	C14H22N2O4	NA	Terazosin - Impurity O
PA 20 12000	Terbinafine Hydrochloride	API	N-[(2E)-6,6-Dimethyl-2-hepten-4-ynyl]-N-methyl-1-naphthalenemethanamine;	25MG,50MG	Freezer	78628-80-5	327.89	C21H26CIN	trans-N-Methyl-N-(1-naphthylmethyl)-6,6-dimethylhept-2-en-4-ynyl-1-amine; Bramazil; Bramizil; Lamisil; Muzonal; Terbina; Terbine;	Terbinafine Hydrochloride - API
PA 20 12010	N-Methyl-C-(naphthalen-1-yl)methanamine Hydrochloride	Imp A	N-(1-Naphthylmethyl)methylamine; N-Methyl(1-naphthylmethyl)amine Hydrochloride; N-Methyl-1-naphthalenemethanamine Hydrochloride; Secondary Amine Hydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	65473-13-4	207.7	C12H14CIN	Methyl(naphthalen-1-ylmethyl)amine; Methyl(1-naphthylmethyl)amine; NSTerbinafine Related Compound AC 129392; Terbinafine Related Compound A;	Terbinafine - Impurity A

PA 20 12020	(6,6-Dimethyl-hept-2-en-4-ynyl)-methyl-naphthalen-1-ylmethyl-amine Hydrochloride	Imp B	cis-Terbinafine Hydrochloride; N-[(2Z)-6,6-Dimethyl-2-hepten-4-yn-1-yl]-N-methyl-1-naphthalenemethanamine Hydrochloride;	25MG,50MG	NA	176168-78-8	327.89	C21H26CIN	(Z)-Terbinafine; Terbinafine Related Compound C;	Terbinafine - Impurity B
PA 20 12030	(6,6-Dimethyl-hept-2-en-4-ynyl)-methyl-naphthalen-2-ylmethyl-amine hydrochloride	Imp C	N-[(2E)-6,6-Dimethyl-2-hepten-4-yn-1-yl]-N-methyl-2-naphthalenemethanamine Hydrochloride; trans-iso-Terbinafine Hydrochloride;	25MG,50MG	NA	877265-30-0	327.89	C21H26CIN	NA	Terbinafine - Impurity C
PA 20 12040	(2E)-N,6,6-Trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]-hept-2-en-4-yn-1-amine Hydrochloride	Imp D	N-[(2E)-6,6-Dimethyl-2-hepten-4-yn-1-yl]-N,4-dimethyl-1-naphthalenemethanamine Hydrochloride; 4-Methylterbinafine Hydrochloride;	25MG,50MG	NA	877265-33-3	341.92	C22H28CIN	Terbinafine Related Compound D;	Terbinafine - Impurity D
PA 20 12050	Terbinafine Dimer Impurity Dihydrochloride Salt	Imp E	(2E,4E)-4-(4,4-Dimethyl-2-pentyn-1-ylidene)-N1,N5-dimethyl-N1,N5-bis(1-naphthalenylmethyl)-2-pentene-1,5-diamine Dihydrochloride Salt;	25MG,50MG	Amber Vial, Freezer	NA	573.64	C36H42Cl2N2	(2E,4E)-4-(4,4-Dimethylpent-2-yn-1-ylidene)-N,N'-dimethyl-N,N'-bis(naphthalen-1-ylmethyl)pent-2-ene-1,5-diamine Dihydrochloride Salt; Terbinafine Related Compound E;	Terbinafine - Impurity E
PA 20 12060	cis-Isoterbinafine Hydrochloride	Imp F	(2Z)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride;	25MG,50MG	NA	NA	327.89	C21H26CIN	NA	Terbinafine - Impurity F
PA 20 12510	N-Demethylterbinafine Hydrochloride	IH	N-Demethylterbinafine Hydrochloride;	25MG,50MG	NA	152830-98-3	313.86	C20H24CIN	NA	Terbinafine - In house impurity
PA 20 12520	Tegaserod Maleate	IH	2-[(5-Methoxy-1H-indol-3-yl)methylene]-N-pentylhydrazinecarboximidamide (2Z)-2-Butenedioate;	25MG,50MG	Freezer	189188-57-6	417.46	C20H27N5O5	HTF 919; SDZ-HTF 919; Tegaserod Hydrogen Maleate; Tegibs 6; Zelmac; Zelnorm;	Terbinafine - In house impurity
PA 20 12530	1-Chloro-6,6-dimethyl hept-2-ene-4-yne	IH	1-Chloro-6,6-dimethyl-2-heptene-4-yne (90:10 E:Z); 1-Chloro-6,6-dimethyl-5-hept-2-en-4-ino;	25MG,50MG	Amber Vial, Refrigerator, Under	126764-17-8	156.65	C9H13Cl	NA	Terbinafine - In house impurity
PA 20 12540	Terbinafine N-oxide	IH	(E)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine Oxide;	25MG,50MG	NA	NA	307.43	C21H25NO	NA	Terbinafine - In house impurity
PA 20 13000	Terbutaline Hemisulfate Salt	API	2-tert-Butylamino-1-(3,5-dihydroxyphenyl)ethanol Hemisulfate; Brethaire; Brethine;	25MG,50MG	Freezer	23031-32-5	274.3	C12H19NO3 0.5 H2SO4	Butalire; Monovent; Terbasmin; Terbul;	Terbutaline Hemisulfate Salt - API

PA 20 13010	3,5-Dihydroxybenzoic Acid	Imp A	α -Resorcylic Acid; 5-Carboxyresorcinol; NSC 22948; DHBA;	25MG,50MG	Refrigerator, Under Inert Atmosphere	99-10-5	154.12	C7H6O4	NA	Terbutaline - Impurity A
PA 20 13020	(4RS)-2-(1,1-Dimethylethyl)-1,2,3,4-tetrahydroisoquinoline-4,6,8-triol Hemisulphate	Imp B	Terbutaline Sulphate Imp. B as Hemisulphate;	25MG,50MG	NA	NA	572.67	2 C13H19NO3 . H2O4S	NA	Terbutaline - Impurity B
PA 20 13030	1-(3,5-Dihydroxyphenyl)-2-[(1,1-dimethylethyl)amino]-ethanone	Imp C	1-(3,5-Dihydroxyphenyl)-2-[(1,1-dimethylethyl)amino]-ethanone,	25MG,50MG	Freezer, Under Inert Atmosphere	139508-58-0	223.27	C12H17NO3	NA	Terbutaline - Impurity C
PA 20 13040	2-[benzyl-(1,1-dimethylethyl)amino]-1-(3,5-dihydroxyphenyl)ethanone	Imp D	2-[benzyl-(1,1-dimethylethyl)amino]-1-(3,5-dihydroxyphenyl)ethanone;	25MG,50MG	NA	NA	313.39	C19H23NO3	NA	Terbutaline - Impurity D
PA 20 88000	Terconazole	API	1-(4-(((2R,4S)-2-((1H-1,2,4-Triazol-1-yl)methyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methoxy)phenyl)-4-isopropylpiperazine; Triaconazole; cis-1-[4-[[2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-4-(1-	25MG,50MG	Refrigerator	67915-31-5	532.46	C26H31Cl2N5O3	NSC 331942; R 42470; Terazol; Terazol Cream & Suppositories; Tercospor; Termayazole; (+)-1-[4-[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-ylmethoxy]phenyl]-4-isopropylpiperazine; 1-[4-	Terconazole - API
PA 20 88010	1-(4-(((2S,4R)-2-((1H-1,2,4-Triazol-1-yl)methyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methoxy)phenyl)-4-isopropylpiperazine	Imp A	1-[4-[[[(2RS,4RS)-2-(2,4-Dichlorophenyl)-2-[(1H-1,2,4-triazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenyl]-4-(1-methylethyl)piperazine;	25MG,50MG	NA	NA	532.46	C26H31Cl2N5O3	NA	Terconazole - Impurity A
PA 20 88020	1-(4-(((2R,4S)-2-((4H-1,2,4-Triazol-4-yl)methyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methoxy)phenyl)-4-isopropylpiperazine	Imp B	N4-Triazolyl Terconazole; 1-[4-[[[(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-[(4H-1,2,4-triazol-4-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenyl]-4-(1-methylethyl)piperazine;	25MG,50MG	NA	NA	532.46	C26H31Cl2N5O3	NA	Terconazole - Impurity B
PA 20 14000	Terfenadine	API	α -[4-(1,1-Dimethylethyl)phenyl]-4-(hydroxydiphenylmethyl)-1-piperidinebutanol;	25MG,50MG	Refrigerator	50679-08-8	471.67	C32H41NO2	α -(p-tert-Butylphenyl)-4-(α -hydroxy- α -phenylbenzyl)-1-piperidinebutanol; Allerplus; Cyater; Histadin; MDL 9918; NSC 665802; (\pm)-Terfenadine;	Terfenadine - API

PA 20 14010	1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butan-1-one	Imp A	1-[4-(1,1-dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]-1-butanone; Terfenadone;	25MG,50MG	NA	43076-30-8	469.66	C32H39NO2	MDL 9917; Terfenadinone; VUF 4590;	Terfenadine - Impurity A
PA 20 14090	Diphenyl(piperidin-4-yl)methanol	Imp I	α -(4-Piperidyl)benzhydrol; α,α -Diphenyl-4-piperidinemethanol; 4-(Diphenylhydroxymethyl)piperidine; Azacyclonol;	25MG,50MG	Freezer	115-46-8	267.37	C18H21NO	4-(Hydroxydiphenylmethyl)piperidine; Ataractan; Azacyclonol; Calmeran; Diphenyl(piperidin-4-yl)methanol; Diphenyl-4-piperidylmethanol; Frenoton; MDL 4829; MER 17; Psychosan; α,α -Diphenyl-4-	Terfenadine - Impurity I
PA 20 15000	Testosterone	API	17 β -Hydroxy-3-oxo-4-androstene; 17 β -Hydroxy-4-androsten-3-one; 4-Androsten-17 β -ol-3-one; trans-Testosterone;	25MG,50MG	NA	58-22-0	288.42	C19H28O2	NA	Testosterone - API
PA 20 15010	Androst-4-ene-3,17-dione	Imp A	-Androstene-3,17-dione; Androstenedione	25MG,50MG	NA	63-05-8	286.4	C19H26O2	NA	Testosterone - Impurity A
PA 20 15030	17 α -Hydroxyandrost-4-en-3-one	Imp C	17-epi-Testosterone; (17 α)-17-Hydroxyandrost-4-en-3-one; 17-Epitemosterone; 17 α -Testosterone; Epitemosterone;	25MG,50MG	Refrigerator	481-30-1	288.42	C19H28O2	17 α -cis-Testosterone; 4-Androstene-17 α -ol-3-one; Isotestosterone; NSC 26499; cis-Testosterone;	Testosterone - Impurity C
PA 20 15040	Androst-4-ene-3beta,17beta-diol	Imp D	Delta4-Androstenediol; Δ 4-Androstenediol;	25MG,50MG	NA	1156-92-9	290.44	C19H30O2	NA	Testosterone - Impurity D
PA 20 15050	3-Oxoandrost-4-en-17b-yl Acetate	Imp E	17 β -Acetoxy-4-androsten-3-one solution; 17 β -Hydroxy-4-androsten-3-one 17-acetate solution; Testosterone Acetate;	25MG,50MG	NA	1045-69-8	330.46	C21H30O3	4-Androsten-17 β -ol-3-one 17-acetate solution; Deposteron solution;	Testosterone - Impurity E
PA 20 15060	17 β -Hydroxy-5 α -androstan-3-one	Imp F	5 α -Androstan-17 β -ol-3-one; 4,5 α -Dihydrotestosterone; Stanolone; Androstanolone; Stanolone;	25MG,50MG	Room Temp	521-18-6	290.44	C19H30O2	NA	Testosterone - Impurity F
PA 20 15070	Androsta-1,4-diene-3,17-dione	Imp G	1-Dehydroandrostenedione; Androstadienedione;	25MG,50MG	NA	897-06-3	284.39	C19H24O2	NA	Testosterone - Impurity G

PA 20 15080	17β-Hydroxyandrosta-1,4-dien-3-one	Imp H	1-Dehydrotestosterone; 17beta-Hydroxyandrosta-1,4-dien-3-one; Boldenone;	25MG,50MG	NA	846-48-0	286.41	C19H26O2	NA	Testosterone - Impurity H
PA 20 15090	17beta-Hydroxyandrosta-4,6-dien-3-one	Imp I	Delta6-Testosterone; 17β-Hydroxyandrosta-4,6-dien-3-one; δ6-Testosterone;	25MG,50MG	NA	2484-30-2	286.41	C19H26O2	NA	Testosterone - Impurity I
PA 20 15100	3-Methoxyandrosta-3,5-dien-17-one	Imp J	Androstenedione Methyleneoether;	25MG,50MG	NA	57144-06-6	300.44	C20H28O2	NA	Testosterone - Impurity J
PA 20 15510	Testosterone Nonanoate	IH	17beta-Hydroxyandrost-4-en-3-one Nonanoate; 17β-Hydroxyandrost-4-en-3-one Nonanoate;	25MG,50MG	NA	NA	428.65	C28H44O3	NA	Testosterone - In house impurity
PA 20 15520	Testosterone Ketolaurate	IH	[(8R,9S,10R,13S,14S,17S)-10,13-Dimethyl-3-oxo-1,2,6,7,8,9,11,12,14,15,16,17-dodecahydrocyclopenta[a]phenanthren-17-yl] 3-oxododecanoate;	25MG,50MG	NA	5874-98-6	484.71	C31H48O4	NA	Testosterone - In house impurity
PA 20 15530	Δ-9(11)-Testosterone	IH	Delta-9(11)-testosterone; 9-Dehydrotestosterone; 17β-Hydroxyandrosta-4,9(11)-dien-3-one;	25MG,50MG	NA	2398-99-4	286.41	C19H26O2	4,9(11)-Androstadiene-17β-ol-3-one; 9(11)-Dehydrotestosterone; NSC 30932; U 3435;	Testosterone - In house impurity
PA 20 15540	5β-Androstane-3α,17α-diol	IH	3α,17α-Dihydroxy-5β-Androstane; (3α,5β,17α)-Androstane-3,17-diol;	25MG,50MG	NA	5856-10-0	292.46	C19H32O2	NA	Testosterone - In house impurity
PA 20 16000	Testosterone Benzoate	API	(17β)-17-(Benzyloxy)androst-4-en-3-one; 17β-Benzoyloxyandrost-4-en-3-one;	25MG,50MG	NA	2088-71-3	392.53	C26H32O3	17β-Hydroxyandrost-4-en-3-one Benzoate; Androst-4-en-17β-ol-3-one Benzoate; NSC 524278; Testosterone 17-Benzoate;	Testosterone Benzoate - API
PA 20 16510	Testosterone	IH	17β-Hydroxy-3-oxo-4-androstene; 17β-Hydroxy-4-androsten-3-one; 4-Androsten-17β-ol-3-one; trans-Testosterone;	25MG,50MG	NA	58-22-0	288.42	C19H28O2	NA	Testosterone Benzoate - In house impurity

PA 20 16520	Benzoic Acid	IH	Benzenecarboxylic Acid; Benzeneformic Acid; Benzenemethanoic Acid; Carboxybenzene;	25MG,50MG	NA	65-85-0	122.12	C7H6O2	Dracylic Acid; E 210; HA 1; MENNO-Florades; NSC 149; Phenylcarboxylic Acid; Phenylformic Acid; Purox B; Retarder BA; Retarder; Salvo	Testosterone Benzoate - In house impurity
PA 20 74000	Testosterone Cypionate	API	17β-Hydroxy-4-androsten-3-one 17-cyclopentylpropionate; 4-Androsten-17β-ol-3-one 17-cypionate;	25MG,50MG	Room Temp	58-20-8	412.60	C27H40O3	Depotestosterone; Depovirin, Testosterone 17β-cyclopentanepropionate; Testosterone 17β-cypionate;	Testosterone Cypionate - API
PA 20 74510	6-Ketotestosterone Cypionate	IH	6-Keto-testosterone Cypionate; Androst-4-en-3,6-dione-17β-yl-3-cyclopentylpropanoate;	25MG,50MG	NA	NA	426.59	C27H38O4	NA	Testosterone Cypionate - In house impurity
PA 20 74520	Testosterone Cypionate-6-ene	IH	Delta6-Testosterone Cypionate; δ6-Testosterone Cypionate; Androst-4-en-3,6-dione-17β-yl-3-cyclopentylpropanoate;	25MG,50MG	NA	NA	410.59	C27H38O3	NA	Testosterone Cypionate - In house impurity
PA 20 74530	Testosterone Cypionate-9(11)-ene	IH	Delta9(11)-Testosterone Cypionate; Androst-4,9(11)-dien-3-one-17β-yl-3-cyclopentylpropanoate;	25MG,50MG	NA	NA	410.59	C27H38O3	NA	Testosterone Cypionate - In house impurity
PA 20 74540	Testosterone 21-Chlorocypionate	IH	21-Chloro Testosterone Cypionate; Androst-4-en-3-one-17β-yl-2-chloro-3-cyclopentylpropanoate;	25MG,50MG	NA	NA	447.05	C27H39ClO3	NA	Testosterone Cypionate - In house impurity
PA 20 17000	Testosterone Enantate	API	17β-Hydroxy-4-androsten-3-one 17-enantate; 4-Androsten-17β-ol-3-one 17-enantate;	25MG,50MG	NA	315-37-7	400.59	C26H40O3	Testosterone 17β-heptanoate; Testosterone enantate;	Testosterone Enantate - API
PA 20 17020	3-Oxoandrost-4-en-17β-yl Hexanoate	Imp B	Testosterone Isocaproate Imp E (EP); Testosterone Caproate; 17beta-hydroxyandrost-4-en-3-one Hexanoate;	25MG,50MG	NA	10312-45-5	386.57	C25H38O3	NA	Testosterone Enantate - Impurity B
PA 20 17040	17b-Hydroxyandrost-4-en-3-one	Imp D	17β-Hydroxy-3-oxo-4-androstene, 17β-Hydroxy-4-androsten-3-one, 4-Androsten-17β-ol-3-one, trans-Testosterone; Testosterone;	25MG,50MG	NA	58-22-0	288.42	C19H28O2	NA	Testosterone Enantate - Impurity D

PA 20 18000	Testosterone Isocaproate	API	4-Androsten-17β-ol-3-one 17-(4-methylpentanoate), Testosterone 4-methylvalerate;	25MG,50MG	NA	15262-86-9	386.57	C25H38O3	NA	Testosterone Isocaproate - API
PA 20 18010	Testosterone	Imp A	17β-Hydroxy-3-oxo-4-androstene, 17β-Hydroxy-4-androsten-3-one, 4-Androsten-17β-ol-3-one, trans-Testosterone;	25MG,50MG	NA	58-22-0	288.42	C19H28O2	NA	Testosterone Isocaproate - Impurity A
PA 20 18020	3-Oxoandrost-4-en-17β-ylAcetate	Imp B	17β-Acetoxy-4-androsten-3-one solution; 17β-Hydroxy-4-androsten-3-one 17-acetate solution; Testosterone Acetate;	25MG,50MG	NA	1045-69-8	330.46	C21H30O3	4-Androsten-17β-ol-3-one 17-acetate solution; Deposteron solution;	Testosterone Isocaproate - Impurity B
PA 20 18030	Testosterone Propionate	Imp C	17β-Hydroxy-4-androsten-3-one 17-propionate; 17β-Propionyloxy-4-androsten-3-one;	25MG,50MG	NA	57-85-2	344.49	C22H32O3	4-Androsten-17β-ol-3-one 17-propionate; Testosteroni propionas;	Testosterone Isocaproate - Impurity C
PA 20 18040	3-Oxoandrost-4-en-17β-yl 2-Methylpropanoate	Imp D	Testosterone Isobutyrate; Testosterone Propionate Imp B (EP); Testosterone Isocaproate Imp D (EP); Testosterone Isobutyrate;	25MG,50MG	NA	1169-49-9	358.51	C23H34O3	NA	Testosterone Isocaproate - Impurity D
PA 20 18050	3-Oxoandrost-4-en-17β-yl Hexanoate	Imp E	Testosterone Enantate Imp B (EP); Testosterone Isocaproate Imp E (EP); Testosterone Caproate;	25MG,50MG	NA	10312-45-5	386.57	C25H38O3	NA	Testosterone Isocaproate - Impurity E
PA 20 18060	Testosterone Enantate	Imp F	17β-Hydroxy-4-androsten-3-one 17-enanthate; 4-Androsten-17β-ol-3-one 17-enanthate;	25MG,50MG	NA	315-37-7	400.59	C26H40O3	Testosterone 17β-heptanoate; Testosterone enanthate;	Testosterone Isocaproate - Impurity F
PA 20 19000	Testosterone Propionate	API	17β-Hydroxy-4-androsten-3-one 17-propionate; 17β-Propionyloxy-4-androsten-3-one;	25MG,50MG	NA	57-85-2	344.49	C22H32O3	4-Androsten-17β-ol-3-one 17-propionate; Testosteroni propionas;	Testosterone Propionate - API
PA 20 19010	3-Oxoandrost-4-en-17β-yl Acetate	Imp A	17β-Acetoxy-4-androsten-3-one solution; 17β-Hydroxy-4-androsten-3-one 17-acetate solution; Testosterone Acetate;	25MG,50MG	NA	1045-69-8	330.46	C21H30O3	4-Androsten-17β-ol-3-one 17-acetate solution; Deposteron solution;	Testosterone Propionate - Impurity A

PA 20 19020	3-Oxoandrost-4-en-17β-yl 2-Methylpropanoate	Imp B	Testosterone Propionate Imp B (EP); Testosterone Isocaproate Imp D (EP); Testosterone Isobutyrate;	25MG,50MG	NA	1169-49-9	358.51	C23H34O3	NA	Testosterone Propionate - Impurity B
PA 20 19030	Testosterone	Imp C	17β-Hydroxy-3-oxo-4-androstene; 17β-Hydroxy-4-androsten-3-one; 4-Androsten-17β-ol-3-one; trans-Testosterone;	25MG,50MG	NA	58-22-0	288.42	C19H28O2	NA	Testosterone Propionate - Impurity C
PA 20 76000	Testosterone Undecanoate	API	(8R,9S,10R,13S,14S,17S)-10,13-Dimethyl-3-oxo-1,2,6,7,8,9,11,12,14,15,16,17-dodecahydrocyclopenta[a]phenanthren-17-yl Undecanoate;	25MG,50MG	Freezer	5949-44-0	456.70	C30H48O3	NA	Testosterone Undecanoate - API
PA 47 03000	Tetrabenazine	API	(3R,11bR)-rel-1,3,4,6,7,11b-Hexahydro-9,10-dimethoxy-3-(2-methylpropyl)-2H-benzo[a]quinolizin-2-one; cis-2-Oxo-3-isobutyl-9,10-dimethoxy-1,2,3,4,6,7-hexahydro-11bH-	25MG,50MG	Refrigerator	58-46-8	317.42	C19H27NO3	NA	Tetrabenazine - API
PA 47 03510	6,7-Dimethoxy-3,4-dihydro isoquinoline Hydrochloride	IH	3,4-Dihydro-6,7-dimethoxyisoquinolinehydrochloride;	25MG,50MG	NA	20232-39-7	191.23	C11H13NO2	NA	Tetrabenazine - In house impurity
PA 47 03520	1,3,4,6,7,11b-Hexahydro-9,10-dimethoxy-1-(2-methylpropyl)-2H-benzo[a]quinolizin-2-one	IH	1-Isobutyl-9,10-dimethoxy-3,4,6,7-tetrahydro-1H-pyrido[2,1-a]isoquinolin-2(11bH)-one; 1,3,4,6,7,11b-Hexahydro-1-isobutyl-9,10-dimethoxy-2H-benzo[a]quinolizin-2-one;	25MG,50MG	NA	99672-64-7	317.42	C19H27NO3	NA	Tetrabenazine - In house impurity
PA 47 03530	trans-Tetrabenazine	IH	(3R,11bS)-1,3,4,6,7,11b-Hexahydro-9,10-dimethoxy-3-(2-methylpropyl)-2H-benzo[a]quinolizin-2-one; (3R,11bS)-3-Isobutyl-9,10-dimethoxy-3,4,6,7-tetrahydro-1H-	25MG,50MG	NA	1381929-92-5	317.42	C19H27NO3	NA	Tetrabenazine - In house impurity
PA 47 03540	3-Des(2-methylpropyl)-3-n-Butyl Tetrabenazine	IH	3-Butyl-1,3,4,6,7,11b-hexahydro-9,10-dimethoxy-2H-benzo[a]quinolizin-2-one; 1,3,4,6,7,11b-Hexahydro-9,10-dimethoxy-3-(n-butyl)-2H-benzofalquinolizin-2-one;	25MG,50MG	NA	19328-35-9	317.42	C19H27NO3	3-Butyl-9,10-dimethoxy-3,4,6,7-tetrahydro-1H-pyrido[2,1-a]isoquinolin-2(11bH)-one;	Tetrabenazine - In house impurity
PA 47 03550	α-Hydroxy Tetrabenazine	IH	alpha-Hydroxy Tetrabenazine; trans-Dihydro Tetrabenazine; trans (2,3)-Dihydro Tetrabenazine; rel-(2R,3R,11bR)-1,3,4,6,7,11b-Hexahydro-9,10-dimethoxy-3-(2-methylpropyl)-2H-	25MG,50MG	Refrigerator	171598-74-6	319.44	C19H29NO3	(2α,3β,11bβ)-1,3,4,6,7,11b-Hexahydro-9,10-dimethoxy-3-(2-methylpropyl)-2H-benzo[a]quinolizin-2-ol;	Tetrabenazine - In house impurity
PA 47 03560	β-Hydroxy Tetrabenazine	IH	beta-Hydroxy Tetrabenazine; cis-Dihydro Tetrabenazine; cis (2,3)-Dihydro Tetrabenazine; rel-(2R,3S,11bS)-1,3,4,6,7,11b-Hexahydro-9,10-dimethoxy-3-(2-methylpropyl)-2H-	25MG,50MG	Refrigerator	113627-25-1	319.44	C19H29NO3	(2α,3α,11bα)-1,3,4,6,7,11b-Hexahydro-9,10-dimethoxy-3-(2-methylpropyl)-2H-benzo[a]quinolizin-2-ol;	Tetrabenazine - In house impurity

PA 20 20000	Tetracaine Hydrochloride	API	4-(Butylamino)benzoic Acid 2-(Dimethylamino)ethyl Ester Hydrochloride; 2-Dimethylaminoethanol 4-n-Butylaminobenzoate Hydrochloride; Pantocaine Hydrochloride;	25MG,50MG	Refrigerator	136-47-0	300.82	C15H25ClN2O2	Amethocaine Hydrochloride; Amethocaine Monohydrochloride; Anacel; Anethain; Anethaine; Butethanol; Curtacain; Decicain; Decicaine; Dessicain; Dianguang; Dicaine; Dikain; Intercaine;	Tetracaine Hydrochloride - API
PA 20 20010	4-Aminobenzoic Acid	Imp A	p-Aminobenzoic Acid; Bacterial Vitamin H1; p-Carboxyaniline;	25MG,50MG	Refrigerator	150-13-0	137.14	C7H7NO2	p-Carboxyphenylamine; Actipol; Amben; PABA; Pabacyd; Pabafilm; Trichochromogenic Factor; Vitamin BX; Vitamin H';	Tetracaine Hydrochloride - Impurity A
PA 20 20020	4-(Butylamino)benzoic Acid	Imp B	4-(Butylamino)benzoic Acid;	25MG,50MG	NA	4740-24-3	193.24	C11H15NO2	NA	Tetracaine Hydrochloride - Impurity B
PA 20 20030	Methyl 4-(Butylamino)benzoate	Imp C	Methyl 4-(Butylamino)benzoate;	25MG,50MG	NA	71839-12-8	207.27	C12H17NO2	NA	Tetracaine Hydrochloride - Impurity C
PA 20 20510	Tetracaine N-Oxide	IH	Tetracaine N-Oxide;	25MG,50MG	NA	55750-02-2	280.36	C15H24N2O3	NA	Tetracaine Hydrochloride - In house impurity
PA 20 21000	Tetracycline Hydrochloride	API	[4S-(4 α ,4 α ,5 α ,6 β ,12 α)]-4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-2-naphthacenecarboxamide Hydrochloride;	25MG,50MG	Freezer	64-75-5	480.9	C22H25ClN2O8	(-)-Tetracycline Hydrochloride; Achromycin; Imex; Tetracyn;	Tetracycline Hydrochloride - API
PA 20 21510	4-epi-Chlortetracycline Hydrochloride	IH	(4R,4aS,5aS,6S,12aS)-7-Chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-2-naphthacenecarboxamide Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	101342-45-4	515.34	C22H24Cl2N2O8	(4R,4aS,6S,12aS)-7-Chloro-4-(dimethylamino)-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydro-2-naphthacenecarboxamide Hydrochloride;	Tetracycline Hydrochloride - In house impurity
PA 20 21520	4-epi-Tetracycline Hydrochloride	IH	(4R,4aS,5aS,6S,12aS)-4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-2-naphthacenecarboxamide Hydrochloride: Quatrimycin	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	23313-80-6	480.9	C22H25ClN2O8	[4R-(4 α ,4 β ,5 β ,6 α ,12 β)]-4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-2-naphthacenecarboxamide	Tetracycline Hydrochloride - In house impurity
PA 47 09000	Tetrahydrozoline Hydrochloride	API	4,5-Dihydro-2-(1,2,3,4-tetrahydro-1-naphthalenyl)-1H-imidazole Hydrochloride; Murine Plus; Soothe; Tetryzoline hydrochloride; Tinarhinin;	25MG,50MG	Refrigerator	522-48-5	236.74	C13H17ClN2	Tizine; Tyzanol; Tyzanol hydrochloride; Tyzine; Tyzine hydrochloride; Visine; Visine hydrochloride; Vislin; Yxin;	Tetrahydrozoline Hydrochloride - API
PA 20 22000	Tetramisole Hydrochloride	API	2,3,5,6-Tetrahydro-6-phenyl-imidazo[2,1-b]thiazole Hydrochloride;	25MG,50MG	Room Temp	5086-74-8	240.75	C11H13ClN2S	(+/-)-6-Phenyl-2,3,5,6-tetrahydroimidazo[2,1-b]thiazole Hydrochloride; (+/-)-Tetramisole Hydrochloride; Anthelvet; Citarin; Concurat; Curamint; DL-Tetramisole Hydrochloride;	Tetramisole Hydrochloride - API

PA 20 23000	Thalidomide	API	2-(2,6-Dioxo-3-piperidiny)-1H-iso-indole-1,3(2H)-dione; α -Phthalimidoglutarimide;	25MG,50MG	Freezer	50-35-1	258.23	C13H10N2O4	3-Phthalimidoglutarimide; Celgene; Contergan; Distaval; K 17; Kevadon; Myrin; N-(2,6-Dioxo-3-piperidyl)phthalimide; NSC 527179; NSC 66847;	Thalidomide - API
PA 20 24000	Theobromine	API	3,7-Dihydro-3,7-dimethyl-1H-purine-2,6-dione; 3,7-Dimethyl-3,7-dihydro-1H-purine-2,6-dione; 3,7-Dimethylxanthine; Diurobromine; NSC 5039; SC 15090;	25MG,50MG	Refrigerator	83-67-0	180.16	C7H8N4O2	Santheose; Teobromin; Theosalvose; Theostene; Thesal; Theophylline-Ethylenediamine Imp. G (EP);	Theobromine - API
PA 20 25000	Theophylline	API	3,9-Dihydro-1,3-dimethyl-1H-purine-2,6-dione; 3,7-Dihydro-1,3-dimethyl-1H-purine-2,6-dione;	25MG,50MG	Refrigerator	58-55-9	180.16	C7H8N4O2	1,3-Dimethylxanthine; Accurbron; Aerobin; Armophylline; Asmax; Bronkodyl; Theophyl; Theoplus; Theostat; Unifyl; Unilong; Xanthium;	Theophylline - API
PA 20 25010	Caffeine	Imp A	3,7-Dihydro-1,3,7-trimethyl-1H-purine-2,6-dione; 1,3,7-Trimethylxanthine; 7-Methyltheophylline; Alert-Pep; Cafalgine; Cafeina; Caffedrine; Caffein; Cafipel; DHCplus; Dasin; Diurex; Durvitan; Guaranine; Hycomine; Koffein; Mateina;	25MG,50MG	Refrigerator	58-08-2	194.19	C8H10N4O2	Methyltheobromine; Miudol; NSC 5036; New Cetamol; No-Doz; Palergot-C; Phensal; Refresh'n; SK 65 Compound; Shape Plus; Stay Alert; Stim; Synalogs; Thein; Theine; Tri-Aqua; Wigraine;	Theophylline - Impurity A
PA 20 25020	3-Methyl-3,7-dihydro-1H-purine-2,6-dione	Imp B	3-Methylxanthine; 3,9-Dihydro-3-methyl-1H-purine-2,6-dione; 3,7-Dihydro-3-methyl-1H-purine-2,6-dione; 3-methyl-1H-purine-2,6(3H,7H)-dione; 3-Methyl-1H-purine-2,6-dione;	25MG,50MG	NA	1076-22-8	166.14	C6H6N4O2	3-Methyl-3,7-dihydro-1H-purine-2,6-dione; 3-Methyl-3,7-dihydropurine-2,6-dione;	Theophylline - Impurity B
PA 20 25030	N-(6-amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide	Imp C	6-Amino-5-1,3-dimethyl-5-(formamido)uracil; 6-Amino-5-formamido-1,3-dimethyl-uracil; 1,3-Dimethyl-4-amino-5-(formylamino)uracil;	25MG,50MG	NA	7597-60-6	198.18	C7H10N4O3	6-Amino-1,3-dimethyl-5-(formylamino)pyrimidine-2,4-dione; N-(6-Amino-1,2,3,4-tetrahydro-1,3-dimethyl-2,4-dioxo-5-pyrimidinyl)-formamide; N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-	Theophylline - Impurity C
PA 20 25040	Theophyllidine Hydrochloride	Imp D	N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide Hydrochloride;	25MG,50MG	NA	116131-08-9	190.63	C6H11ClN4O	N-Methyl-5(or 4)-methylamino-imidazole-4(or 5)-carboxamide Hydrochloride;	Theophylline - Impurity D
PA 20 25050	1,3-dimethyl-7,9-dihydro-1H-purine-2,6,8(3H)-trione	Imp E	1,3-Dimethyluric Acid; 7,9-Dihydro-1,3-dimethyl-1H-purine-2,6,8(3H)-trione; 1,3-Dimethyl Uric Acid;	25MG,50MG	NA	944-73-0	196.16	C7H8N4O3	NA	Theophylline - Impurity E
PA 20 25060	Etofylline	Imp F	7-(2-Hydroxyethyl)theophylline; 3,7-Dihydro-7-(2-hydroxyethyl)-1,3-dimethyl-1H-purine-2,6-dione; 7-(2-Hydroxyethyl)-1,3-dimethylxanthine;	25MG,50MG	Refrigerator	519-37-9	224.22	C9H12N4O3	7-Theophyllineethanol; Aethophyllinum; Ascrophylline; Bio-phylline; Cordalin; Corophyllin-N; Dilaphyllin; Etophyllin; Etophylline; Frekaphyllin; Hydroxyethyltheophylline; KT 200G; NSC 113373; Oxphylline; Oxyethophylline; Oxyethyltheophylline; Oxyphyllin; Oxyphylline; Oxytheonyl; Phyllocormin N; Soluphylline;	Theophylline - Impurity F

PA 20 25510	1-Methyl Xanthine	IH	1-Methylxanthine; 3,9-Dihydro-1-methyl-1H-purine-2,6-dione; 2,6-Dihydroxy-1-methylpurine; 1-MX;	25MG,50MG	Freezer	6136-37-4	166.14	C6H6N4O2	NA	Theophylline - In house impurity
PA 20 25520	7-Methyl Xanthine	IH	Heteroxanthine; NSC 7861; 3,7-Dihydro-7-methyl-1H-purine-2,6-dione;	25MG,50MG	Refrigerator	552-62-5	166.14	C6H6N4O2	NA	Theophylline - In house impurity
PA 20 25530	7-Ethyl Theophylline	IH	7-Ethyl-3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione; 7-Ethyl-1,3-dimethylxanthine; 7-Ethyltheophylline; Ethyltheophylline;	25MG,50MG	Freezer	23043-88-1	208.22	C9H12N4O2	NA	Theophylline - In house impurity
PA 20 26000	Thiabendazole	API	Tiabendazole; 2-(4-Thiazolyl)-1H-benzimidazole; 4-(2-Benzimidazolyl)thiazole; MK 360;	25MG,50MG	Refrigerator	148-79-8	201.25	C10H7N3S	Equizole; Mertect; Mintezol; Tecto;	Thiabendazole - API
PA 20 26010	1,2-Phenylenediamine	Imp A	Benzene-1,2-diamine; 1,2-Benzenediamine; o-Phenylenediamine; 1,2-Diaminobenzene; 2-Aminoaniline;	25MG,50MG	Amber Vial, Refrigerator, Under Inert Atmosphere	95-54-5	108.14	C6H8N2	C.I. 76010; C.I. Oxidation Base 16; IK 3; NSC 5354; Orthamine; o-Aminoaniline; o-Aminophenylamine; o-Benzenediamine; o-	Thiabendazole - Impurity A
PA 20 27000	Thiamazole	API	Methimazole; 1,3-Dihydro-1-methyl-2H-imidazole-2-thione; 1-Methylimidazole-2-thiol; 1-methyl-1H-imidazole-2-thiol;	25MG,50MG	Refrigerator	60-56-0	114.17	C4H6N2S	2-Mercapto-1-methylimidazole; Mercazolyl; Thiamazole; Basolan; Mercazole; Metazolo; Tapazole;	Thiamazole - API
PA 20 27020	1-Methylimidazole	Imp B	1-Methyl-1H-imidazole; Araldite DY 070; DY 070; N-Methylimidazole; N1-Methylimidazole; NSC 88064;	25MG,50MG	Refrigerator	616-47-7	82.1	C4H6N2	NA	Thiamazole - Impurity B
PA 20 28000	Thiamine Hydrochloride	API	3-[(4-Amino-2-methyl-5-pyrimidinyl)methyl]-5-(2-hydroxyethyl)-4-methyl-chloridethiazolium Hydrochloride;	25MG,50MG	Refrigerator	67-03-8	337.27	C12H18Cl2N4OS	Aneurine Hydrochloride; Apate Drops; Beatine; Bedome; Begiolan; Benerva; Eskapen; Eskaphen; Thiamin Dichloride; Vinothiam; Vitamin B1 Hydrochloride; Vitaneuron;	Thiamine Hydrochloride - API
PA 20 28010	3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-4-methyl-5-[2-(sulphonatooxy)ethyl]thiazolium	Imp A	Thiamine Sulfate; Thiamine Hydrogen Sulfate Ester Inner Salt; Thiamine Sulphate Ester;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	2380-61-2	344.41	C12H16N4O4S2	3-[(4-Amino-2-methyl-5-pyrimidinyl)methyl]-4-methyl-5-[2-(sulfooxy)ethyl]thiazolium Inner Salt;	Thiamine - Impurity A
PA 20 28020	3-((4-Aminopyrimidin-5-yl)methyl)-5-(2-hydroxyethyl)-4-methylthiazol-3-ium Bromide Hydrobromide	Imp B	4-Methylthiazol-3-ium bromide hydrobromide, 3-((4-aminopyrimidin-5-yl)methyl)-5-(2-hydroxyethyl)-;	25MG,50MG	NA	NA	412.14	C11H16Br2N4OS	NA	Thiamine - Impurity B (Hydrobromide Salt)
PA 20 28030	Beclotiamine Hydrochloride	Imp C	3-[(4-Amino-2-methyl-5-pyrimidinyl)methyl]-5-(2-chloroethyl)-4-methylthiazolium Chloride Hydrochloride; 5-β-Chlorethylthiamine Hydrochloride; Chlorothiamine Hydrochloride;	25MG,50MG	Refrigerator	7275-24-3	355.71	C12H17Cl3N4S	NA	Thiamine - Impurity C

PA 20 28040	Oxo Thiamine	Imp D	Oxothiamine; 3-[(4-Amino-2-methyl-5-pyrimidinyl)methyl]-5-(2-hydroxyethyl)-4-methyl-2(3H)-thiazolone; Thiamin Thiazolone;	25MG,50MG	Refrigerator	490-82-4	280.35	C12H16N4O2S	NA	Thiamine - Impurity D
PA 20 28050	Thioxothiamine	Imp E	3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methylthiazol-2(3H)-thione; 3-[(4-Amino-2-methyl-5-pyrimidinyl)methyl]-5-(2-hydroxyethyl)-4-methyl-2(3H)-Thiazolethione;	25MG,50MG	NA	299-35-4	296.41	C12H16N4OS2	SB; Thiamin Thiothiazolone; Thiothiamin; 3-[(4-Amino-2-methyl-5-pyrimidinyl)methyl]-5-(2-hydroxyethyl)-4-methyl-4-thiazoline-2-thione; Thiothiamine;	Thiamine - Impurity E
PA 20 28060	Ethyl Thiamine	Imp F	Ethylthiamine; 3-[(4-Amino-2-ethyl-5-pyrimidinyl)methyl]-5-(2-hydroxyethyl)-4-methylthiazolium Chloride;	25MG,50MG	NA	3505-34-8	314.83	C13H19CIN4OS	2'-Ethylthiamine; Ethylthiamin; 3-[(4-Amino-2-ethylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methylthiazolium Chloride;	Thiamine - Impurity F
PA 20 28510	5-(2-Hydroxyethyl)-4-methylthiazole	IH	2-(4-Methyl-1,3-thiazol-5-yl)ethanol; 2-(4-Methyl-5-thiazolyl)ethanol; 2-(4-Methylthiazole-5-yl)ethanol; 4-Methyl-5-(2-hydroxyethyl)thiazole; 4-Methyl-5-(2-thiazoleethanol);	25MG,50MG	NA	137-00-8	143.21	C6H9NOS	4-Methyl-5-(β-hydroxyethyl)thiazole; 4-Methyl-5-thiazoleethanol; 4-Methyl-5-thiazolylethanol; 5-(2-Hydroxyethyl)-4-methylthiazole; 5-(Hydroxyethyl)-4-methylthiazole; 5-	Thiamine - In house impurity
PA 20 28520	Thiamine Mononitrate	IH	Thiamine nitrate; Vitamin B1 nitrate;	25MG,50MG	NA	532-43-4	327.36	C12H17N5O4S	3-[(4-amino-2-methyl-5-pyrimidinyl)methyl]-5-(2-hydroxyethyl)-4-methylthiazolium nitrate;	Thiamine - In house impurity
PA 20 29000	Thiamphenicol	API	2,2-Dichloro-N-[(1R,2R)-2-hydroxy-1-(hydroxymethyl)-2-[4-(methylsulfonyl)phenyl]ethyl]acetamide;	25MG,50MG	Freezer, Under Inert Atmosphere	15318-45-3	356.22	C12H15Cl2NO5S	D-d-threo-2-Dichloroacetamido-1-(4-methylsulfonylphenyl)-1,3-propanediol; Dextrosulphenidol; NSC 522822; Thiocymetin; Thiophenicol; Win 5063-2;	Thiamphenicol - API
PA 47 02000	Thiocolchicine	API	N-[(7S)-5,6,7,9-Tetrahydro-1,2,3-trimethoxy-10-(methylthio)-9-oxobenz[a]heptalen-7-yl]acetamide; 10-Thio-colchicine; 10-Demethoxy-10-(methylthio)colchicine; NSC 186301;	25MG,50MG	Refrigerator	2730-71-4	415.50	C22H25NO5S	NA	Thiocolchicine - API
PA 20 69000	Thiocolchicoside	API	N-[(7S)-3-(β-D-Glucopyranosyloxy)-5,6,7,9-tetrahydro-1,2-dimethoxy-10-(methylthio)-9-oxobenz[a]heptalen-7-yl]acetamide;	25MG,50MG	Refrigerator	602-41-5	563.62	C27H33NO10S	(S)-N-[3-(β-D-Glucopyranosyloxy)-5,6,7,9-tetrahydro-1,2-dimethoxy-10-(methylthio)-9-oxobenz[a]heptalen-7-yl]acetamide; Coltramyl; Coltrax; Miorel; Miotens; Muscoril; NSC 147755;	Thiocolchicoside - API
PA 20 69010	Colchicine	Imp A	(S)-N-(5,6,7,9-Tetrahydro-1,2,3,10-tetramethoxy-9-oxobenz[a]heptalen-7-yl)acetamide; (S)-Colchicine; N-[(7S)-5,6,7,9-Tetrahydro-1,2,3,10-tetramethoxy-9-	25MG,50MG	Freezer	64-86-8	399.44	C22H25NO6	N-[(7S,12aRa)-1,2,3,10-Tetramethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide; (-)-Colchicine; Colchineaes; Colchisol; Colcin; Colsaloid;	colchicoside - Impur
PA 20 69020	Thiocolchicine	Imp B	N-[(7S)-5,6,7,9-Tetrahydro-1,2,3-trimethoxy-10-(methylthio)-9-oxobenz[a]heptalen-7-yl]acetamide; 10-Thio-colchicine; 10-Demethoxy-10-(methylthio)colchicine;	25MG,50MG	Refrigerator	2730-71-4	415.50	C22H25NO5S	N-[(7S,12aRa)-1,2,3-Trimethoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide;	colchicoside - Impur

PA 20 69030	3-Demethyl Thiocolchicine	Imp C	3-O-Desmethylthiocolchicine; N-[(7S)-5,6,7,9-Tetrahydro-3-hydroxy-1,2-dimethoxy-10-(methylthio)-9-oxobenzo[a]heptalen-7-yl]acetamide; 2-Demethylthiocolchicine; 3-	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	87424-25-7	401.48	C21H23NO5S	N-[(7S,12aRa)-3-Hydroxy-1,2-dimethoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide; 3-	colchicoside - Impur
PA 20 69040	Colchicoside	Imp D	(S)-N-[3-(β-D-Glucopyranosyloxy)-5,6,7,9-tetrahydro-1,2,10-trimethoxy-9-oxobenzo[a]heptalen-7-yl]acetamide; N-[(7S)-3-(β-D-Glucopyranosyloxy)-5,6,7,9-tetrahydro-1,2,10-trimethoxy-9-	25MG,50MG	Refrigerator	477-29-2	547.55	C27H33NO11	N-[(7S,12aRa)-3-(β-D-Glucopyranosyloxy)-1,2,10-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide; 3-Demethylcolchicine Glucoside;	colchicoside - Impur
PA 20 69050	N-Desacetyl-N-formyl Thiocolchicoside	Imp E	N-Deacetyl-N-formylthiocolchicoside; N-[(7S)-3-(β-D-Glucopyranosyloxy)-5,6,7,9-tetrahydro-1,2-dimethoxy-10-(methylthio)-9-oxobenzo[a]heptalen-7-yl]formamide;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	219547-29-2	549.59	C26H31NO10S	N-[(7S,12aRa)-3-(β-D-Glucopyranosyloxy)-1,2-dimethoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]formamide;	colchicoside - Impur
PA 20 69070	N-Desacetyl Thiocolchicoside	Imp G	N-Deacetylthiocolchicoside; (S)-7-Amino-1,2-dimethoxy-10-(methylthio)-3-(((2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-6,7-	25MG,50MG	NA	177991-81-0	521.58	C25H31NO9S	(7S,12aRa)-7-amino-1,2-dimethoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-3-yl β-D-glucopyranoside;	colchicoside - Impur
PA 20 69080	10-Desmethoxy Colchicoside	Imp H	10-Desmethoxycolchicoside; (S)-7-Amino-1,2-dimethoxy-3-(((2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-6,7-dihydrobenzo[a]heptalen-9(5H)-	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	517.53	C26H31NO10	N-[(7S,12aRa)-3-(β-D-Glucopyranosyloxy)-1,2-dimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide;	colchicoside - Impur
PA 20 69100	Thiocolchicoside S-oxide	Imp J	N-((7S)-1,2-Dimethoxy-10-(methylsulfanyl)-9-oxo-3-(((2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl)acetamide;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	NA	579.62	C27H33NO11S	N-[(7S,12aRa)-3-(β-D-Glucopyranosyloxy)-1,2-dimethoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide;	colchicoside - Impur
PA 20 69110	N-[(7S,12aRa)-3-(β-D-Glucopyranosyloxy)-2-hydroxy-1-methoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide	Imp K	N-((7S)-2-Hydroxy-1-methoxy-10-(methylthio)-9-oxo-3-(((2S,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl)acetamide;	25MG,50MG	NA	NA	549.59	C26H31NO10S	NA	colchicoside - Impur
PA 20 69120	12aSa-Thiocolchicoside	Imp L	N-[(7S,12aSa)-3-(β-D-Glucopyranosyloxy)-1,2-dimethoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide;	25MG,50MG	NA	NA	563.62	C27H33NO10S	NA	colchicoside - Impur

PA 20 69510	N-Desacetyl-N-formyl Thiocolchicoside	IH	N-[(7S)-3-(β-D-Glucopyranosyloxy)-5,6,7,9-tetrahydro-1,2-dimethoxy-10-(methylthio)-9-oxobenz[aj]heptalen-7-yl]formamide;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	219547-29-2	549.59	C26H31NO10S	NA	Thiocolchicoside - In house impurity
PA 20 30000	Thioctic Acid	API	rac α-Lipoic Acid; (+/-)-1,2-Dithiolane-3-pentanoic Acid; (+/-)-1,2-Dithiolane-3-valeric Acid;	25MG,50MG	Freezer	1077-28-7	206.33	C8H14O2S2	(+/-)-Thioctic Acid; (RS)-α-Lipoic Acid;DL-Thioctic Acid; Liposan; Lipothion; NSC 628502; NSC 90788; Protogen A; Thiocypate; Thiocypid;	Thioctic Acid - API
PA 20 30020	α-Hydro-ω-hydroxypoly[sulfanediy](3-sulfanyl-8-oxooctane-1,8-diy)]	Imp B	(Mixture Of Thioctic Acid Polymers);	25MG,50MG	NA	NA	18.02[190.33]n	H2O[C8H14OS2]n	NA	Thioctic Acid - Impurity B
PA 20 77000	Thiomersal	API	Thimerosal; 2-(Ethylmercuriomercurio)benzoic Acid Sodium Salt; Ethylmercurithiosalicylic Acid Sodium Salt; Mercury-([o-carboxyphenyl]thio)ethyl Sodium Salt;	25MG,50MG	NA	54-64-8	404.81	C9H9HgNaO2S	Sodium ethylmercurithiosalicylate; Mercury((o-carboxyphenyl)thio)ethyl Sodium Salt; Ethyl(2-mercaptobenzoato-(2-)-O,S) mercurate(1-) Sodium;	Thiomersal - API
PA 20 31000	Thioridazine Hydrochloride	API	10-[2-(1-Methyl-2-piperidinyl)ethyl]-2-(methylthio)-10H-phenothiazine Hydrochloride;	25MG,50MG	Refrigerator	130-61-0	407.04	C21H27ClN2S2	2-Methylmercapto-10-[2-(N-methyl-2-piperidyl)ethyl]phenothiazine Hydrochloride; Aldazine; Mellaril; Orsanil; Ridazin; Stalleril;	Thioridazine Hydrochloride - API
PA 20 31510	2-Methyl Thiophenothiazine	IH	2-(Methylthio)-phenothiazine; 2-(Methylthio)phenothiazine;	25MG,50MG	Refrigerator	7643-08-5	245.36	C13H11NS2	2-Methylthio-10H-phenothiazine; 3-(Methylthio)phenothiazine;	Thioridazine - In house impurity
PA 20 31520	Thioridazine 2-Sulfone	IH	10-[2-(1-Methyl-2-piperidinyl)ethyl]-2-(methylsulfonyl)-10H-phenothiazine; (+/-)-Thioridazine-2-sulfone;	25MG,50MG	Refrigerator, Under Inert Atmosphere	14759-06-9	402.57	C21H26N2O2S2	Imagotan; Inofal; Psychoson; Sulfuridazine; Sulphoridazine; TPN 12; Thioridazine-2-sulfone;	Thioridazine - In house impurity
PA 20 31530	Thioridazine 5-Sulfoxide (Mixture of Diastereomers)	IH	10-[2-(1-Methyl-2-piperidinyl)ethyl]-2-(methylthio)-10H-phenothiazine 5-Oxide;	25MG,50MG	Freezer	7776-05-8	386.57	C21H26N2OS2	Thioridazine 5-Oxide; Thioridazine Sulfoxide;	Thioridazine - In house impurity
PA 20 32000	Thiorphan	API	S-Benzyl Thiorphan; N-[2-(Mercaptomethyl)-1-oxo-3-phenylpropyl]glycine; 2-Mercaptomethyl-3-phenylpropionylaminoacetic Acid;	25MG,50MG	Freezer	76721-89-6	253.32	C12H15NO3S	D,L-3-Mercapto-2-benzylpropanoylglycine; (+/-)-Thiorphan;	Thiorphan - API

PA 20 32510	Thiorphan Methoxyacetophenone Derivative Dicyclohexylamine Salt	IH	N-[2-[[[2-(3-Methoxyphenyl)-2-oxoethyl]thio]methyl]-1-oxo-3-phenylpropyl]glycine Dicyclohexylamine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	582.79	C33H46N2O5S	NA	Thiorphan - In house impurity
PA 20 32520	Thiorphan Methoxyacetophenone Derivative Ethyl Ester	IH	N-[2-[[[2-(3-Methoxyphenyl)-2-oxoethyl]thio]methyl]-1-oxo-3-phenylpropyl]glycine Dicyclohexylamine Ethyl Ester;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	429.53	C23H27NO5S	NA	Thiorphan - In house impurity
PA 47 10000	Thiotepa	API	Triethylenethiophosphoramidate; 1,1',1''-Phosphinothioylidynetrisaziridine; Tris(1-aziridinyl)phosphine Sulfide; Girostan ; N,N',N''-	25MG,50MG	Refrigerator	52-24-4	189.22	C6H12N3PS	Oncotepa; Oncotio-tepa; Oncotiotepa; Phosphorothioic Acid Triethylenetriamide; Tesnamine ;	Thiotepa - API
PA 47 10010	N-Chloro Ethyl Thiotepa	Imp A	Thiotepa Chloro Impurity; N,N'-Diethylene-N''-2-chloroethyl Thiophosphoramidate; N-(2-Chloroethyl)-P,P-bisaziridinyl Thiophosphoramidate; Thiotepa	25MG,50MG	NA	90877-51-3	225.68	C6H13ClN3PS	NA	Thiotepa - Impurity A
PA 20 90000	Threonine	API	(2S,3R)-2-Amino-3-hydroxybutanoic Acid; (2S,3R)-2-Amino-3-hydroxybutyric Acid; L-Threonine; (S)-Threonine;	25MG,50MG	Refrigerator	72-19-5	119.12	C4H9NO3	2-Amino-3-hydroxybutyric Acid; L-(-)-Threonine; Threonin; [R-(R*,S*)]-2-Amino-3- hydroxybutanoic	Threonine - API
PA 20 90500	N-Benzyloxycarbonyl L-Threonine Amide	IH	N-[(1S,2R)-1-(Aminocarbonyl)-2-hydroxypropyl]-carbamic Acid Phenylmethyl Ester;	25MG,50MG	Refrigerator	49705-98-8	252.27	C12H16N2O4	[R-(R*,S*)]-[1-(Aminocarbonyl)-2-hydroxypropyl]-carbamic Acid Phenylmethyl Ester;	Threonine - In house impurity
PA 20 33000	Tiamulin Fumarate	API	Tiamulin Hydrogen Fumarate; (3aS,4R,5S,6S,8R,9S,9aR,10R)-2-[[2-(Diethylamino)ethyl]thio]acetic Acid 6-Ethenyldecahydro-5-hydroxy-4,6,9,10-tetramethyl-1-oxo-3a,9-propano-3aH-cyclopentacycloocten-8-yl Ester (2E)-2-Butenedioate;	25MG,50MG	Refrigerator	55297-96-6	609.81	C32H51NO8S	SQ-22947; Denagard; Dynamutilin; Tiamutin; Tiavet;	Tiamulin Fumarate - API
PA 20 33010	Mutilin	Imp A	(3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5,8-dihydroxy-4,6,9,10-tetramethyl-octahydro-3a,9-propano-3aH-cyclopentacyclo-octen-1(4H)-one ;	25MG,50MG	NA	6040-37-5	320.47	C20H32O3		Tiamulin - Impurity A
PA 20 33020	2-(Benzylsulphonyl)-N,N-diethylethanamine Hydrochloride	Imp B	2-(Benzylsulfonyl)-N,N-diethylethanamine hydrochloride;	25MG,50MG	NA	NA	259.84	C13H22ClNS	NA	Tiamulin - Impurity B

PA 20 33030	2,2'-(Disulphane-1,2-diyl)bis(N,N-diethylethanamine) Dihydrochloride	Imp C	2,2'-(Disulphane-1,2-diyl)bis(N,N-diethylethanamine) Dihydrochloride;	25MG,50MG	NA	22194-38-3	337.42	C12H30Cl2N2S2	NA	Tiamulin - Impurity C
PA 20 33050	Tiamulone	Imp E	(3aS,4R,6S,8R,9R,9aR,10R)-6-Ethenyl-4,6,9,10-tetramethyl-1,5-dioxodecahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl [[2-(Diethylamino)ethyl]sulphonyl]-acetate; 11-Oxotiamulin; 11-Oxo Tiamulin;	25MG,50MG	NA	113323-39-0	491.74	C28H45NO4S	NA	Tiamulin - Impurity E
PA 20 33070	Pleuromutilin	Imp G	2-Hydroxyacetic Acid (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-ethenyldecahydro-5-hydroxy-4,6,9,10-tetramethyl-1-oxo-3a,9-propano-3aH-cyclopentacycloocten-8-yl Ester; Pleuromulin;	25MG,50MG	Freezer	125-65-5	378.5	C22H34O5	(3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxo-decahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl Hydroxyacetate;	Tiamulin - Impurity G
PA 20 33100	Mutilin 14-Acetate	Imp J	(3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxo-decahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl Acetate;	25MG,50MG	NA	31771-36-5	362.5	C22H34O4	NA	Tiamulin - Impurity J
PA 20 33510	Fumaric Acid	IH	(2E)-2-Butenedioic Acid; (2E)-Butenedioic Acid; (E)-2-Butenedioic Acid; 2-(E)-Butenedioic Acid; (E)-Butenedioic Acid; Allomaleic Acid;	25MG,50MG	Refrigerator	110-17-8	116.07	C4H4O4	Bakeshure 451; Bakeshure 470; Boletic Acid; FC 33; Lichenic Acid; NSC 2752; Petrom; trans-1,2-Ethylenedicarboxylic Acid; trans-2-	Tiamulin - In house impurity
PA 20 70000	Tianeptine Sodium	API	7-[(3-Chloro-6,11-dihydro-6-methyl)amino]heptanoic Acid S,S-Dioxide Sodium Salt;	25MG,50MG	Freezer	30123-17-2	458.93	C21H24ClN2NaO4S	S-1574; Stablon;	Tianeptine Sodium - API
PA 20 70010	Ethyl 7-bromoheptanoate	Imp A	ethyl 7-bromoheptanoate;	25MG,50MG	NA	29823-18-5	237.13	C9H17BrO2	NA	Tianeptine Sodium - Impurity A
PA 20 70020	Tianeptine Ethyl Ester	Imp B	7-[(3-Chloro-6,11-dihydro-6-methyl-5,5-dioxodibenzo[c,f][1,2]thiazepin-11-yl)amino]heptanoic Acid Ethyl Ester;	25MG,50MG	NA	66981-77-9	465.01	C23H29ClN2O4S	7-[(3-chloro-6,11-dihydro-6-methyl)amino]heptanoic Acid Ethyl Ester S,S-Dioxide; Dibenzof[c,f][1,2]thiazepine, Heptanoic Acid Derivative;	Tianeptine Sodium - Impurity B
PA 20 70030	3-Chloro-6-methyl-dibenzo[c,f][1,2]thiazepin-11(6H)-one 5,5-Dioxide	Imp C	3-Chloro-6,11-dihydro-6-methyl-5,5,11-trioxodibenzo[c,f][1,2]thiazepine;	25MG,50MG	Freezer	26638-53-9	307.75	C14H10ClNO3S	NA	Tianeptine Sodium - Impurity C

PA 20 70040	7-[(3-Chloro-6-methyl-5,5-dioxidodibenzo[c,f][1,2]thiazepin-11(6H)-ylidene)amino]heptanoic Acid	Imp D	7-[(3-Chloro-6-methylidibenzo[c,f][1,2]thiazepin-11(6H)-ylidene)amino]-heptanoic Acid S,S-dioxide; Dibenzo[c,f][1,2]thiazepine Heptanoic Acid Deriv;	25MG,50MG	NA	131206-48-9	434.94	C21H23ClN2O4S	NA	Tianeptine Sodium - Impurity D
PA 20 94000	Tiapride Hydrochloride	API	N-[2-(Diethylamino)ethyl]-2-methoxy-5-(methylsulfonyl)-benzamide Hydrochloride; N-[2-(Diethylamino)ethyl]-2-methoxy-5-(methylsulfonyl)benzamide Hydrochloride;	25MG,50MG	Refrigerator	51012-33-0	364.89	C15H25ClN2O4S	N-[2-(Ethylamino)ethyl]-2-methoxy-5-(methylsulfonyl)benzamide Hydrochloride; Thiapride Hydrochloride; Tiaprizal Hydrochloride;	Tiapride Hydrochloride - API
PA 47 06000	Tibolone	API	(7 α ,17 α)-17-Hydroxy-7-methyl-19-norpregn-5(10)-en-20-yn-3-one; 17-Hydroxy-7 α -methyl-19-nor-17 α -pregn-5(10)-en-20-yn-3-one; 5(10)-Estren-7 α -methyl-17 α -ethynyl-17 β -ol-3-one;	25MG,50MG	Refrigerator	5630-53-5	312.45	C21H28O2	17-Hydroxy-7 α -methyl-19-nor-17 α -pregn-5(10)-en-20-yn-3-one;	Tibolone - API
PA 47 06510	3 α -Hydroxy Tibolone	IH	(3R,7R,8R,9S,13S,14S,17R)-17-Ethynyl-7,13-dimethyl-2,3,4,6,7,8,9,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthrene-3,17-diol; (3 α ,7 α ,17 α)-3,17-Dihydroxy-	25MG,50MG	NA	100239-44-9	314.46	C21H30O2	NA	Tibolone - In house impurity
PA 47 11000	Ticagrelor	API	(1S,2S,3R,5S)-3-[7-[[[(1R,2S)-2-(3,4-D1,2-Cyclopentanediolifluorophenyl)cyclopropyl]amino]-5-(propylthio)-3H-1,2,3-triazolo[4,5-d]pyrimidin-3-yl]-5-(2-hydroxyethoxy)-1,2-	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	274693-27-5	522.57	C23H28F2N6O4S	NA	Ticagrelor - API
PA 47 11510	Deshydroxyethoxy Ticagrelor	IH	(1S,2R,3S,4R)-4-(7-(((1R,2S)-2-(3,4-Difluorophenyl)cyclopropyl)amino)-5-(propylthio)-3H-[1,2,3]triazolo[4,5-d]pyrimidin-3-yl)cyclopentane-1,2,3-triol;	25MG,50MG	Refrigerator	220347-05-7	478.52	C21H24F2N6O3S	NA	Ticagrelor - In house Impurity
PA 20 34000	Ticlopidine Hydrochloride	API	5-[(2-Chlorophenyl)methyl]-4,5,6,7-tetrahydro-thieno[3,2-c]pyridine; PCR 5332; Ticlid; Ticlopidine; Tiklyd;	25MG,50MG	Freezer	53885-35-1	300.25	C14H15Cl2NS	NA	Ticlopidine Hydrochloride - API
PA 20 34010	4,5,6,7-Tetrahydrothieno[3,2,c] pyridine hydrochloride	Imp A	Thieno[3,2-c]pyridine; 5-Azathianaphthene	25MG,50MG	NA	272-14-0	135.19	C7H5NS	NA	Ticlopidine - Impurity A
PA 20 34020	6,7-Dihydrothieno[3,2-c]-pyridin-4(5H)-one	Imp B	6,7-Dihydrothieno[3,2-c]-pyridin-4(5H)-one;	25MG,50MG	NA	68559-60-4	153.2	C7H7NOS	NA	Ticlopidine - Impurity B
PA 20 34040	5-Benzyl-4,5,6,7-tetrahydrothieno[3,2-c]-pyridine Hydrochloride	Imp D	5-Benzyl-4,5,6,7-tetrahydrothieno[3,2-c]-pyridine Hydrochloride;	25MG,50MG	NA	54903-07-0	265.8	C14H16ClNS	NA	Ticlopidine - Impurity D
PA 20 34050	5-(2-Chlorobenzyl)- thieno[3,2-c]pyridinium Chloride	Imp E	5-[(2-Chlorophenyl)methyl]-thieno[3,2-c]pyridinium Chloride;	25MG,50MG	NA	53885-64-6	296.21	C14H11Cl2NS	NA	Ticlopidine - Impurity E

PA 20 34060	6-(2-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[2,3-c]pyridine Hydrochloride	Imp F	6-(2-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[2,3-c]pyridine Hydrochloride;	25MG,50MG	NA	NA	300.25	C14H15Cl2NS	NA	Ticlopidine - Impurity F
PA 20 34070	5-(3-Chlorobenzyl)-4,5,6,7-tetrahydrothieno-[3,2-c]pyridine Hydrochloride	Imp G	5-(3-Chlorobenzyl)-4,5,6,7-tetrahydrothieno-[3,2-c]pyridine Hydrochloride;	25MG,50MG	NA	54943-16-7	300.25	C14H15Cl2NS	NA	Ticlopidine - Impurity G
PA 20 34080	5-(4-Chlorobenzyl)-4,5,6,7-tetrahydrothieno-[3,2-c]pyridine Hydrochloride	Imp H	5-(4-Chlorobenzyl)-4,5,6,7-tetrahydrothieno-[3,2-c]pyridine Hydrochloride;	25MG,50MG	NA	53885-39-5	300.25	C14H15Cl2NS	NA	Ticlopidine - Impurity H
PA 20 34120	5-(2-Chlorobenzyl)-6,7- dihydrothieno[3,2-c]pyridin-4(5H)-one	Imp L	4-Oxo Ticlopidine; 5-[(2-Chlorophenyl)methyl]-6,7-dihydrothieno[3,2-c]pyridin-4(5H)-one;	25MG,50MG	NA	68559-55-7	277.77	C14H12ClNOS	NA	Ticlopidine - Impurity L
PA 20 34510	5-(2-Chlorobenzoyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine	IH	5-(2-Chlorobenzoyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine;	25MG,50MG	NA	68559-48-8	277.77	C14H12ClNOS	NA	Ticlopidine - In house impurity
PA 20 95000	Tigecycline	API	(4S,4aS,5aR,12aS)-9-[(N-tert-Butylglycyl)amino]-4,7-bis(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide; (4S,4aS,5aR,12aS)-4,7-Bis(dimethylamino)-9-[[2-[(1,1-dimethyl-2-propylamino)acetamido]-4,7-(4R,4aS,5aR,12aS)-9-[(N-tert-butylglycyl)amino]-4,7-bis(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide; Tygacil; Cluedelavine;	25MG,50MG	Amber Vial, Freezer	220620-09-7	585.65	C29H39N5O8	(4S,4aS,5aR,12aS)-9-(2-(tert-Butylamino)acetamido)-4,7-bis(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide; Tygacil; Cluedelavine;	Tigecycline - API
PA 20 95010	Tigecycline Epimer	Imp A	(4R,4aS,5aR,12aS)-9-[(N-tert-butylglycyl)amino]-4,7-bis(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-	25MG,50MG	NA	NA	585.65	C29H39N5O8	NA	Tigecycline - Impurity A
PA 20 95020	9-aminominocycline	Imp B	(4S,4aS,5aR,12aS)-9-Amino-4,7-bis(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide; Tigecycline	25MG,50MG	NA	149934-19-0	472.49	C23H28N4O7	NA	Tigecycline - Impurity B
PA 20 95040	Tigecycline Open Ring Impurity	Imp D	(7S,8R)-3-[(N-tert-Butylglycyl)amino]-7-[4-carbamoyl-2-(dimethylamino)-3,5,6-trihydroxybenzyl]-6-carboxy-5,8-dihydroxy-N,N-dimethyl-4-oxo-7,8-dihydronaphthalen-1(4H)-iminium; Tigecycline Impurity	25MG,50MG	NA	1138343-10-8	615.63	C29H37N5O10	NA	Tigecycline - Impurity D
PA 20 95510	12-oxo-11 hydroxy Tigecycline	IH	(4S,4aS,12aS)-9-(2-(tert-Butylamino)acetamido)-4,7-bis(dimethylamino)-3,10,11,12a-tetrahydroxy-1,12-dioxo-1,4,4a,5,12,12a-hexahydrotetracene-2-	25MG,50MG	NA	NA	583.63	C29H37N5O8	NA	Tigecycline - In house impurity

PA 20 95520	Tigecycline Tricyclic Analog	IH	(1S,4aR,4bR,10aR,11aS)-7-(2-(tert-Butylamino)acetamido)-9-(dimethylamino)-1,4,4a,6-tetrahydroxy-2,5,12-trioxo-1,2,4a,5,10,10a,11,11a-octahydro-1,4b-methanobenzo[b]fluorene-3-	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	1268494-40-1	556.56	C27H32N4O9	NA	Tigecycline - In house impurity
PA 20 95530	Tigecycline Quinone Analog	IH	Tigecycline (open C-ring D-ring) Quinone; 4-[[[(2S)-8-(Dimethylamino)-6-[[2-[(1,1-dimethylethyl)amino]acetyl]amino]-1,2,3,4-tetrahydro-5-hydroxy-4-oxo-2-naphthalenyl]methyl]-2,5-	25MG,50MG	Hygrosopic, Freezer, Under inert atmosphere	1268494-46-7	528.55	C26H32N4O8	NA	Tigecycline - In house impurity
PA 20 35000	Tilidine Hydrochloride Hemihydrate	API	Ethyl (1RS,2SR)-2-(Dimethylamino)-1-phenylcyclohex-3-enecarboxylate hydrochloride Hemihydrate; 3-Cyclohexene-1-carboxylic Acid; 2-(dimethylamino)-1-phenyl-; ethyl ester;	25MG,50MG	NA	255733-17-6	637.68	C17H23NO2 . 2ClH . H2O	hydrochloride; hydrate (2:1); (1R,2S)-rel-; G6, -1261C; W-5759A; Lucayan; Valoron;	Tilidine Hydrochloride Hemihydrate - API
PA 20 35010	cis-Tilidine	Imp A	Ethyl (1RS,2RS)-2-(Dimethylamino)-1-phenylcyclohex-3-enecarboxylate;	25MG,50MG	NA	20380-56-7	273.37	C17H23NO2	NA	Tilidine - Impurity A
PA 20 35040	Ethyl (2RS)-3- Dimethylamino-2-phenylpropanoate	Imp D	Ethyl (2RS)-3- Dimethylamino-2-phenylpropanoate;	25MG,50MG	NA	24811-92-5	257.76	C13H20ClNO2	NA	Tilidine - Impurity D
PA 20 36000	Timolol Maleate	API	(2S)-1-[(1,1-Dimethylethyl)amino]-3-[[4-(4-morpholinyl)-1,2,5-thiadiazol-3-yl]oxy]-2-propanol (2Z)-2-Butenedioate Salt;	25MG,50MG	Refrigerator	26921-17-5	432.49	C17H28N4O7S	(S)-(-)-3-Morpholino-4-(3-tert-butylamino-2-hydroxypropoxy)-1,2,5-thiadiazole Hydrogen Maleate;	Timolol Maleate - API
PA 20 36010	(R)-Timolol	Imp A	(2R)-1-[(1,1-dimethylethyl)amino]-3-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-2-ol; (+)-Timolol;	25MG,50MG	Freezer	26839-76-9	316.42	C13H24N4O3S	(R)-(+)-Timolol; L 714465; d-Timolol; (R)-1-[(1,1-Dimethylethyl)amino]-3-[[4-(4-morpholinyl)-1,2,5-thiadiazol-3-yl]oxy]-2-propanol;	Timolol Maleate - Impurity A
PA 20 36020	3-(tert-Butylamino)-2-(((4-morpholin-4-yl)-1,2,5-thiadiazol-3-yl)oxy)methyl)propan-1-ol	Imp B	Isotimolol; 3-(tert-Butylamino)-2-(((4-morpholino-1,2,5-thiadiazol-3-yl)oxy)methyl)propan-1-ol; (2RS)-3-[(1,1-Dimethylethyl)amino]-2-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-1-ol;	25MG,50MG	NA	NA	330.45	C14H26N4O3S	NA	Timolol Maleate - Impurity B
PA 20 36040	4-Morpholin-4-yl-1,2,5-thiadiazol-3-ol	Imp D	3-Hydroxy-4-morpholino-1,2,5-thiazole; 4-(4-Morpholinyl)-1,2,5-thiadiazol-3(2H)-one;	25MG,50MG	Refrigerator	30165-97-0	187.22	C6H9N3O2S	3-Morpholino-4-hydroxy-1,2,5-thiadiazole; 3-Hydroxy-4-morpholino-1,2,5-thiadiazole;	Timolol Maleate - Impurity D
PA 20 36050	(2Z)-4-[(1S)-1-[[[(1,1-Dimethylethyl)amino]methyl]-2-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]ethoxy]-4-oxobut-2-enoic Acid	Imp E	(S,Z)-4-((1-(tert-Butylamino)-3-((4-morpholino-1,2,5-thiadiazol-3-yl)oxy)propan-2-yl)oxy)-4-oxobut-2-enoic Acid;	25MG,50MG	NA	1026075-53-5	414.48	C17H26N4O6S	NA	Timolol Maleate - Impurity E

PA 20 36060	4-(4-Chloro-1,2,5-thiadiazol-3-yl)morpholine	Imp F	3-Chloro-4-morpholino-1,2,5-thiadiazole; 3-Morpholino-4-chloro-1,2,5-thiadiazole;	25MG,50MG	Refrigerator	30165-96-9	205.67	C6H8ClN3OS	NA	Timolol Maleate - Impurity F
PA 20 36070	4-(4-Morpholinyl)-1,2,5-Thiadiazol-3(2H)-one 1-Oxide Potassium Salt	Imp G	Potassium 4-Morpholino-3-oxo-3H-1,2,5-thiadiazol-2-ide 1-oxide;	25MG,50MG	NA	79844-78-3	241.31	C6H8KN3O3S	NA	Timolol Maleate (Potassium Salt) - Impurity G
PA 20 36071	4-(Morpholin-4-yl)-1,2,5-thiadiazol-3(2H)-one 1-oxide	Imp G	Thiadiazol-3(2H)-one 1-oxide, 4-(morpholin-4-yl)-1,2,5-; 1,2,5-Thiadiazol-3(2H)-one, 4-(4-morpholinyl)-, 1-oxide; 3-Hydroxy-4-morpholino-1,2,5-thiadiazole 1-	25MG,50MG	NA	75202-36-7	203.22	C6H9N3O3S	NA	Timolol Maleate (Freebase) - Impurity G
PA 20 36080	2-[(2RS)-3-[(1,1-Dimethylethyl)amino]-2-hydroxypropyl]-4-(morpholin-4-yl)-1,2,5-thiadiazol-3(2H)-one	Imp H	2-(3-(tert-Butylamino)-2-hydroxypropyl)-4-morpholino-1,2,5-thiadiazol-3(2H)-one;	25MG,50MG	NA	158636-97-6	316.42	C13H24N4O3S	NA	Timolol Maleate - Impurity H
PA 20 36090	(2RS)-1-(Ethylamino)-3-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-2-ol	Imp I	1-(Ethylamino)-3-((4-morpholino-1,2,5-thiadiazol-3-yl)oxy)propan-2-ol;	25MG,50MG	NA	NA	288.37	C11H20N4O3S	NA	Timolol Maleate - Impurity I
PA 20 36100	1,1'-[1,2,5-Thiadiazol-3,4-diylbis(oxy)]bis[3-[(1,1-dimethylethyl)amino]propan-2-ol]	Imp J	3,3'-((1,2,5-Thiadiazole-3,4-diyl)bis(oxy))bis(1-(tert-butylamino)propan-2-ol);	25MG,50MG	NA	NA	376.51	C16H32N4O4S	NA	Timolol Maleate - Impurity J
PA 20 36510	N-Benzyl-tert-butylamine	IH	N-tert-Butylbenzylamine; N-(tert-Butyl)benzylamine;	25MG,50MG	NA	3378-72-1	163.26	C11H17N	NA	Timolol Maleate - In house impurity
PA 20 37000	Tinidazole	API	1-[2-(Ethylsulfonyl)ethyl]-2-methyl-5-nitro-1H-imidazole; Bioshik; CP 12574; Ethyl [2-(2-methyl-5-nitroimidazol-1-yl)ethyl] sulfone; Fasigin; Fasigyn;	25MG,50MG	Refrigerator	19387-91-8	247.27	C8H13N3O4S	Glongyn; Pletil; Simplotan; Sorquetan; Tindamax; Tini 300; Tinidazol; Tiprogyn; Tricolam; Trimonase;	Tinidazole - API
PA 20 37010	2-Methyl-5-nitroimidazole	Imp A	2-Methyl-5-nitro-1H-imidazole; Menidazole; 2-Methyl-4(5)-nitroimidazole;	25MG,50MG	Refrigerator	696-23-1	127.1	C4H5N3O2	Tinidazole Related Compound A;	Tinidazole - Impurity A
PA 20 37020	1-[2-(ethylsulphonyl)ethyl]-2-methyl-4-nitro-1H-imidazole	Imp B	2-Methyl-4-nitro-1H-imidazole, 1-[2-(ethylsulphonyl)ethyl]-;	25MG,50MG	NA	NA	247.27	C8H13N3O4S	NA	Tinidazole - Impurity B

PA 20 66000	Tiotropium Bromide	API	(1 α ,2 β ,4 β ,5 α ,7 β)-7-[(2-Hydroxy-2,2-di-2-thienylacetyl)oxy]-9,9-dimethyl-3-oxa-9-azoniatricyclo[3.3.1.02,4]nonane Bromide;	25MG,50MG	Refrigerator	136310-93-5	472.42	C19H22BrNO4S2	NA	Tiotropium Bromide - API
PA 20 66010	Di-2-thienylglycolic Acid	Imp A	(Hydroxy)(di-2-thienyl)acetic Acid; 2-Hydroxy-2,2-di(2-thienyl)acetic Acid;	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	4746-63-8	240.3	C10H8O3S2	Di-2-thienylglycolic Acid; α , α -Di(2-thienyl)glycolic Acid;	Tiotropium Bromide - Impurity A
PA 20 66020	N-Desmethyl Tiotropium	Imp B	(1R,2R,4S,5S,7s)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.02,4]nonan-7-yl 2-hydroxy-2,2-dithiophen-2-ylacetate; Scopine Di(2-thienylglycolate); N-Demethyl Tiotropium;	25MG,50MG	Freezer	136310-64-0	377.48	C18H19NO4S2	α -Hydroxy- α -2-thienyl-2-thiopheneacetic Acid (1 α ,2 β ,4 β ,5 α ,7 β)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.02,4]non-7-yl Ester;	Tiotropium Bromide - Impurity B
PA 20 66030	(1R,3s,5S)-3-[(2-Hydroxy-2,2-dithiophen-2-ylacetyl)oxy]-8,8-dimethyl-8-azoniabicyclo[3.2.1]oct-6-ene Bromide	Imp C	(1R,3S,5S)-3-(2-Hydroxy-2,2-di(thiophen-2-yl)acetoxo)-8,8-dimethyl-8-azabicyclo[3.2.1]oct-6-en-8-ium Bromide;	25MG,50MG	Freezer, Under Inert Atmosphere	136310-95-7	456.42	C19H22BrNO3S2	NA	Tiotropium Bromide - Impurity C
PA 20 66040	(1R,3S,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-6-en-3-yl 2-hydroxy-2,2-dithiophen-2-ylacetate	Imp D	rel-(1R,3S,5S)-8-Methyl-8-azabicyclo[3,2,1]oct-6-en-yl-2-hydroxy-2,2-dithiophen-2-yl Acetate; endo- α -Hydroxy- α -2-thienyl-8-methyl-8-azabicyclo[3.2.1]oct-6-en-3-y Ester 2-Thiopheneacetic Acid; Di(2-thienyl)glycolic Acid Tropenol Ester;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	136310-66-2	361.48	C18H19NO3S2	NA	Tiotropium Bromide - Impurity D
PA 20 66050	Methyl 2-hydroxy-2,2-dithiophen-2-ylacetate	Imp E	Methyl Di(2-thienylglycolate); α -Hydroxy- α -2-thienyl-2-thiopheneacetic Acid Methyl Ester;	25MG,50MG	Refrigerator	26447-85-8	254.33	C11H10O3S2	Di-2-thienyl-glycolic Acid Methyl Ester; Hydroxydithien-2-ylacetic Acid Methyl Ester;	Tiotropium Bromide - Impurity E
PA 20 66060	Dithiophen-2-ylmethanone	Imp F	Bis(2-thienyl) Ketone;	25MG,50MG	Room Temp	704-38-1	194.27	C9H6OS2	NA	Tiotropium Bromide - Impurity F
PA 20 66070	N-Methylscopine Bromide	Imp G	Scopine Methobromide; (1R,2R,4S,5S)-rel-7-Hydroxy-9,9-dimethyl-3-Oxa-9-azoniatricyclo[3.3.1.02,4]nonane bromide; N-Methylscopinium Bromide (7CI);	25MG,50MG	Freezer	1508-46-9	250.13	C9H16BrNO2	3-Oxa-9-azatricyclo[3.3.1.02,4]nonane, 3-oxa-9-azoniatricyclo[3.3.1.02,4]nonane deriv.; BEA 2180 Alcohol; Methscopinium Bromide;	Tiotropium Bromide - Impurity G

PA 20 66080	(1s,3RS,4RS,5RS,7SR)-4-Hydroxy-6,6-dimethyl-2-oxa-6-azoniatricyclo[3.3.1.03,7]nonane Bromide	Imp H	(1s,3RS,4RS,5RS,7SR)-4-Hydroxy-6,6-dimethyl-2-oxa-6-azoniatricyclo[3.3.1.03,7]nonane Bromide;	25MG,50MG	NA	NA	250.13	C9H16BrNO2	NA	Tiotropium Bromide - Impurity H
PA 20 66090	(1R,2R,4S,5S,7r)-7-[(2-Hydroxy-2,2-dithiophen-2-ylacetyl)oxy]-9,9-dimethyl-3-oxa-9-azoniatricyclo[3.3.1.02,4]nonane Bromide	Imp I	(1R,2R,4S,5S,7r)-7-(2-hydroxy-2,2-di(thiophen-2-yl)acetoxy)-9,9-dimethyl-3-oxa-9-azatricyclo[3.3.1.02,4]nonan-9-ium Bromide;	25MG,50MG	NA	NA	472.42	C19H22BrNO4S2	NA	Tiotropium Bromide - Impurity I
PA 20 66100	(1R,3s,5S,8s)-8-(Chloromethyl)-3-[(2-hydroxy-2,2-dithiophen-2-ylacetyl)oxy]-8-methyl-8-azoniabicyclo[3.2.1]oct-6-ene Chloride	Imp J	(1R,3s,5S,8s)-8-(Chloromethyl)-3-(2-hydroxy-2,2-di(thiophen-2-yl)acetoxy)-8-methyl-8-azabicyclo[3.2.1]oct-6-en-8-ium Chloride;	25MG,50MG	NA	NA	446.41	C19H21Cl2NO3S2	NA	Tiotropium Bromide - Impurity J
PA 20 66110	(1R,2R,4S,5S,7s)-9-Acetyl-3-oxa-9-azatricyclo[3.3.1.02,4]nonan-7-yl 2-hydroxy-2,2-dithiophen-2-ylacetate	Imp K	NA	25MG,50MG	NA	NA	405.49	C19H19NO5S2	NA	Tiotropium Bromide - Impurity K
PA 20 86000	Tizanidine Hydrochloride	API	5-Chloro-N-(4,5-dihydro-1H-imidazol-2-yl)-2,1,3-benzothiadiazol-4-amine Hydrochloride;	25MG,50MG	Freezer	64461-82-1	290.17	C9H9Cl2N5S	5-Chloro-N-(4,5-dihydro-1H-imidazol-2-yl)benzo[c][1,2,5]thiadiazol-4-amine Hydrochloride; AB-021; DS-103-282; Sirdalud; Ternelin; Zanaflex;	Tizanidine Hydrochloride - API
PA 20 86010	N-(4,5-Dihydro-1H-imidazol-2-yl)-2,1,3-benzothiadiazol-4-amine	Imp A	N-(4,5-Dihydro-1H-imidazol-2-yl)benzo[c][1,2,5]thiadiazol-4-amine;	25MG,50MG	NA	NA	219.27	C9H9N5S	NA	Tizanidine Hydrochloride - Impurity A
PA 20 86020	N-(5-Chloro-2,1,3-benzothiadiazol-4-yl)thiourea	Imp B	N-(5-Chloro-2,1,3-benzothiadiazol-4-yl)-thiourea; (5-Chloro-2,1,3-benzothiadiazol-4-yl)-thiourea; 1-(5-Chlorobenzo[c][1,2,5]thiadiazol-4-yl)thiourea;	25MG,50MG	Refrigerator	51323-05-8	244.72	C7H5ClN4S2	NA	Tizanidine Hydrochloride - Impurity B
PA 20 86030	1,1'-Ethane-1,2-diylbis[3-(5-chloro-2,1,3-benzothiadiazol-4-yl)guanidine]	Imp C	1,1'-(Ethane-1,2-diyl)bis(3-(5-chlorobenzo[c][1,2,5]thiadiazol-4-yl)guanidine);	25MG,50MG	NA	NA	481.39	C16H14Cl2N10S2	NA	Tizanidine Hydrochloride - Impurity C
PA 20 86040	Methyl N-(5-Chloro-2,1,3-benzothiadiazol-4-yl)carbamimidothioate	Imp D	Methyl (5-Chlorobenzo[c][1,2,5]thiadiazol-4-yl)carbamimidothioate;	25MG,50MG	NA	NA	258.75	C8H7ClN4S2	NA	Tizanidine Hydrochloride - Impurity D

PA 20 86060	1,3-Bis(5-chloro-2,1,3-benzothiazol-4-yl)-1-(4,5-dihydro-1H-imidazol-2-yl)guanidine	Imp F	1,3-Bis(5-chlorobenzo[c][1,2,5]thiadiazol-4-yl)-1-(4,5-dihydro-1H-imidazol-2-yl)guanidine;	25MG,50MG	NA	NA	464.35	C16H11Cl2N9S2	NA	Tizanidine Hydrochloride - Impurity F
PA 20 99000	Tobramycin	API	O-3-Amino-3-deoxy-α-D-glucopyranosyl-(1-6)-O-[2,6-diamino-2,3,6-trideoxy-α-D-ribohexopyranosyl-(1-4)]-2-deoxy-D-streptamine; Nebramycin 6; Nebramycin VI; Tobramax;	25MG,50MG	Freezer	32986-56-4	467.51	C18H37N5O9	4-O-(3-Amino-3-deoxy-α-D-glucopyranosyl)-2-deoxy-6-O-(2,6-diamino-2,3,6-trideoxy-α-D-ribohexopyranosyl)-L-streptamine; Nebramycin	Tobramycin - API
PA 20 99510	Deoxystreptamine-kanosaminide	IH	6-O-(3-Amino-3-deoxy-α-D-glucopyranosyl)-2-deoxy-D-streptamine; 4-O-(3-Amino-3-deoxy-α-D-glucopyranosyl)-2-deoxy-L-Streptamine; Tobramycin A;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	20744-51-8	323.34	C12H25N3O7	(2S,3R,4R,5S)-4-Amino-2-(((1S,4R,6S)-4,6-diamino-2,3-dihydroxycyclohexyl)oxy)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,5-diol;	Tobramycin - In house impurity
PA 20 72000	Tocopherol	API	Vitamin E; α-Tocopherol; (2R)-3,4-Dihydro-2,5,7,8-tetramethyl-2-[(4R,8R)-4,8,12-trimethyltridecyl]-2H-1-benzopyran-6-ol;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	59-02-9	430.71	C29H50O2	(+)-α-Tocopherol; (all-R)-α-Tocopherol; 5,7,8-Trimethyltocol; Acros; Almfrol; Biopass E 20; d-α-Tocopherol; Optovit; Tocovital; α-Vitamin E;	Tocopherol - API
PA 20 72510	α-Tocopherol Acetate	IH	(2R)-3,4-Dihydro-2,5,7,8-tetramethyl-2-[(4R,8R)-4,8,12-trimethyltridecyl]-2H-1-benzopyran-6-ol 6-Acetate; Ephynal Acetate; (+)-α-Tocopherol Acetate; (+)-α-Tocopherol Acetate; (±)-α-Tocopherol Acetate;	25MG,50MG	Refrigerator	58-95-7	430.71	C31H52O3	(2R,4'R,8'R)-α-Tocopherol Acetate; (2R,4'R,8'R)-α-Tocopheryl Acetate; (R,R,R)-α-Tocopheryl Acetate; 2,5,7,8-Tetramethyl-2-[(4,8,12-trimethyltridecyl)-6-	Tocopherol - In house impurity
PA 20 72520	dl-α-Tocopherol	IH	2,5,7,8-Tetramethyl-2-(4,8,12-trimethyltridecyl)-6-Chroman-ol; (±)-α-Tocopherol; 2,5,7,8-Tetramethyl-2(4',8',12'-trimethyltridecyl)chroman-6-ol; dl-α-Tocopherol; dl-α-Tocopherol;	25MG,50MG	NA	10191-41-0	430.71	C29H50O2	3,4-Dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-benzopyran-6-ol; DL-α-Tocopherol; Elementol B; Elementol D; Elementol E;	Tocopherol - In house impurity
PA 20 72530	Troxol	IH	3,4-Dihydro-6-hydroxy-2,5,7,8-tetramethyl-2H-1-benzopyran-2-carboxylic Acid; (±)-3,4-Dihydro-6-hydroxy-2,5,7,8-tetramethyl-2H-1-Benzopyran-2-carboxylic Acid;	25MG,50MG	Refrigerator	53188-07-1	250.29	C14H18O4	(±)-6-Hydroxy-2,5,7,8-tetramethylchroman-2-carboxylic acid; (±)-Trolox; 6-Hydroxy-2,5,7,8-tetramethyl-3,4-dihydro-2H-chromene-2-	Tocopherol - In house impurity
PA 20 38000	Tolazoline Hydrochloride	API	2-Benzyl-2-imidazolone; 4,5-Dihydro-2-(phenylmethyl)-1H-imidazole Hydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	59-97-2	196.68	C10H13ClN2	Imidaline hydrochloride; Lambral; Priscoline hydrochloride;	Tolazoline Hydrochloride - API
PA 20 38010	4-Tolylsulfonamide	Imp A	Toluene-4-sulfonamide; 4-Methylbenzenesulfonamide; p-Toluenesulfonamide; 4-Methylbenzene-1-sulfonamide; 4-Methylbenzenesulfonamide; 4-Methylbenzenesulfonamide; 4-Methylphenylsulfonamide;	25MG,50MG	NA	70-55-3	171.22	C7H9NO2S	4-Tolylsulfonamide; NSC 9908; Plasticizer 15; Toluene-4-sulfonamide; Tolylsulfonamide; Topcizer 1S; Tosylamide; Uniplex 173; p-Methylbenzenesulfonamide; p-Tolylsulfonamide; p-Tosylamide;	Tolazoline - Impurity A
PA 20 39000	Tolmetin Sodium Salt Dihydrate	API	Tolmetin Sodium Dihydrate; 1-Methyl-5-(4-methylbenzoyl)-1H-pyrrole-2-acetic Acid Sodium Dihydrate;	25MG,50MG	Freezer	64490-92-2	315.3	C15H18NNaO5	1-Methyl-5-p-toluoylpyrrole-2-acetic Acid Sodium Dihydrate; 5-[[p-Tolyl]carbonyl]-1-methylpyrrole-2-acetic Acid Sodium Dihydrate; McN 2559-21-98; Tolectin; Tolmene;	Tolmetin Sodium Salt Dihydrate - API

PA 20 91000	Tolnaftate	API	O-Naphthalen-2-yl methyl(3-methylphenyl)carbamothioate; O-Naphthalen-2-yl methyl(m-tolyl)carbamothioate; N-Methyl-N-(3-methylphenyl)carbamothioic	25MG,50MG	Refrigerator	2398-96-1	307.41	C19H17NOS	Methyl(3-methylphenyl)carbamothioic Acid O-2-Naphthalenyl Ester; 2-Naphthyl N-Methyl-N-(3-tolyl)thiocarbamate;	Tolnaftate - API
PA 20 91010	Naphthalen-2-ol	Imp A	2-Naphthol; 2-Naphthalenol; 2-Hydroxynaphthalene; Betanaphthol; Isonaphthol;	25MG,50MG	Refrigerator	135-19-3	144.17	C10H8O	Naphthol B; β-Hydroxynaphthalene; β-Naphthol; β-Naphthyl	Tolnaftate - Impurity A
PA 20 91020	O,O-Dinaphthalen-2-yl Carbonothioate	Imp B	O,O-Di(naphthalen-2-yl) Carbonothioate; O,O-dinaphthalen-	25MG,50MG	NA	127084-74-6	330.40	C21H14O2S	NA	Tolnaftate - Impurity B
PA 20 91040	N,3-Dimethylaniline	Imp D	N,3-Dimethylbenzenamine; N-Methyl-m-toluidine; N-(3-Methylphenyl)methylamine; N-Methyl(3-methylphenyl)amine;	25MG,50MG	NA	696-44-6	121.18	C8H11N	N-Methyl-N-(3-methylphenyl)amine; m,N-Dimethylaniline;	Tolnaftate - Impurity D
PA 20 89000	Tolterodine Tartrate	API	(R)-N,N-Diisopropyl-3-(2-hydroxy-5-methylphenyl)-3-phenylpropan-1-amine tartrate; 2-[(1R)-3-[Bis(1-methylethyl)amino]-1-phenylpropyl]-4-methyl phenol (2R,3R)-2,3-Dihydroxybutanedioate;	25MG,50MG	Freezer	124937-52-6	475.57	C26H37NO7	R-(+)-N,N-Diisopropyl-3-(2-hydroxy-5- methylphenyl)-3-phenylpropylamine L-Tartate; PNU-20058E; Detrol; Detrusitol; R-(+)-Toltardine L-Tartrate; Tolterodine Tartaric Acid; Tolterodine Tartrate;	Tolterodine Tartrate - API
PA 20 40000	Tolterodine	API	R-(+)-Tolterodine; Tolterodine (Base); 2-[(1R)-3-[Bis(1-methylethyl)amino]-1-phenylpropyl]-4-methylphenol; (R)-2-[3-(diisopropylamino)-1-phenylpropyl]-4-methylphenol;	25MG,50MG	Freezer	124937-51-5	325.49	C22H31NO	(R)-(+)-N,N-Diisopropyl-3-(2-hydroxy-5-methylphenyl)-3-phenylpropylamine; (R)-Tolterodine; Kabi 2234; PNU 200583; Tolterodine;	Tolterodine - API
PA 20 40010	3-(2-Methoxy-5-methylphenyl)-3-phenylpropan-1-ol	Imp A	2-Methoxy-5-methyl-γ-phenylbenzenepropanol; 3-(2-Methoxy-5-methylphenyl)-3-phenylpropanol; (3RS)-3-(2-methoxy-5-methylphenyl)-3-phenylpropan-1-ol;	25MG,50MG	NA	124937-73-1	256.34	C17H20O2	NA	Tolterodine - Impurity A
PA 20 40030	N,N-Diisopropyl-3-(2-methoxy-5-methylphenyl)-3-phenylpropylamine	Imp C	N-[3-(2-Methoxy-5-methylphenyl)-3-phenylpropyl]diisopropylamine; 2-[3-[Bis(1-methylethyl)amino]-1-phenyl-propyl]-4-methyl-methoxybenzene;	25MG,50MG	NA	124935-88-2	339.51	C23H33NO	(3RS)-3-(2-Methoxy-5-methylphenyl)-3-phenyl-N,N-di(propan-2-yl)propan-1-amine;	Tolterodine - Impurity C
PA 20 40040	N-Isopropyl-3-(2-methoxy-5-methylphenyl)-3-phenylpropan-1-amine	Imp D	(3RS)-3-(2-Methoxy-5-methylphenyl)-3-phenyl-N-(propan-2-yl)propan-1-amine;	25MG,50MG	NA	NA	297.43	C20H27NO	NA	Tolterodine - Impurity D
PA 20 40050	4-Methyl-2-[3-[(1-methylethyl)amino]-1-phenylpropyl]phenol	Imp E	N-Isopropyl-3-(2-hydroxy-5-methylphenyl)-3-phenylpropylamine; rac Desisopropyl Tolterodine; 4-Methyl-2-[(1RS)-1-phenyl-3-(propan-2-ylamino)propyl]phenol; Tolterodine Monoisopropyl Analog;	25MG,50MG	Refrigerator	480432-14-2	283.41	C19H25NO	(R)-N-Isopropyl-3-(2-hydroxy-5-methylphenyl)-3-phenylpropan-1-amine hydrochloride; N-Isopropyl-3-(2-hydroxy-5-methylphenyl)-3-phenylpropylamine;	Tolterodine - Impurity E

PA 20 40070	3-(2-Hydroxy-5-methylphenyl)-N,N-diisopropyl-3-phenylpropan-1-amine Oxide;	Imp G	2-[(1RS)-3-[Di(propan-2-yl)nitro]yl]-1-phenylpropyl]-4-methylphenol;	25MG,50MG	NA	NA	341.49	C22H31NO2	NA	Tolterodine - Impurity G
PA 20 40510	rac 5-Carboxy Desisopropyl Tolterodine Methyl Ester	IH	4-Hydroxy-3-[3-[(1-methylethyl)amino]-1-phenylpropyl]-benzoic Acid Methyl Ester;	25MG,50MG	Refrigerator	1391053-28-3	327.42	C20H25NO3	NA	Tolterodine - In house impurity
PA 20 40520	Tolterodine Hydrobromide Racemic	IH	N,N-Diisopropyl-3-(2-hydroxy-5-methylphenyl)-3-phenylpropan-1-amine hydrobromide racemate;	25MG,50MG	NA	837376-36-0	406.4	C22H32BrNO	NA	Tolterodine - In house impurity
PA 20 40530	Tolterodine Methoxy Analog Fumarate	IH	rac O-Methyl Tolterodine Fumarate; 2-Methoxy-5-methyl-N,N-bis(1-methylethyl)-γ-phenylbenzenepropanamine (2E)-2-Butenedioate; (R)-N,N-Diisopropyl-3-(2-methoxy-5-methylphenyl)-3-phenylpropan-1-amine fumarate;	25MG,50MG	Freezer	1240303-69-8	339.51	C27H37NO5	N,N-Diisopropyl-3-(2-methoxy-5-methylphenyl)-3-phenylpropylamine Fumarate; N-[3-(2-Methoxy-5-methylphenyl)-3-phenylpropyl]diisopropylamine Fumarate; 2-[3-[Bis(1-methylethyl)amino]-1-phenylpropyl]-4-methyl-methoxybenzene	Tolterodine - In house impurity
PA 20 40540	Tolterodine Lactol Impurity	IH	rac-6-Methyl-4-phenyl-2-chromanol; 3,4-Dihydro-6-methyl-4-phenyl-2H-1-benzopyran-2-ol; 6-Methyl-4-phenylchroman-2-ol;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	209747-04-6	240.3	C16H16O2	3,4-Dihydro-6-methyl-4-phenyl-2H-benzopyran-2-ol;	Tolterodine - In house impurity
PA 20 40550	Tolterodine Hydroxymethyl Analog	IH	(R)-5-Hydroxymethyl Tolterodine; 3-[(1R)-3-[Bis(1-methylethyl)amino]-1-phenylpropyl]-4-hydroxybenzenemethanol;	25MG,50MG	Freezer	207679-81-0	341.49	C22H31NO2	(R)-N,N-Diisopropyl-3-(2-hydroxy-5-hydroxymethylphenyl)-3-phenylpropan-1-amine; (+)-N,N-Diisopropyl-3-(2-hydroxy-5-hydroxymethylphenyl)-3-phenylpropylamine; PNU 200577;	Tolterodine - In house impurity
PA 20 40560	rac 5-Carboxy Desisopropyl Tolterodine	IH	4-Hydroxy-3-[3-[(1-methylethyl)amino]-1-phenylpropyl]-benzoic Acid;	25MG,50MG	Refrigerator	214601-13-5	313.39	C19H23NO3	NA	Tolterodine - In house impurity
PA 20 40570	Tolterodine Dimer	IH	2,2'-((1R,1'S)-(Isopropylazanediyl)bis(1-phenylpropane-3,1-diyl))bis(4-methylphenol); Tolterodine Dimer Impurity (Mixture of Diastereomers);	25MG,50MG	NA	854306-72-2	507.71	C35H41NO2	NA	Tolterodine - In house impurity

PA 20 40580	5-Hydroxymethyl Tolterodine	IH	N,N-Diisopropyl-3-(2-hydroxy-5-hydroxymethylphenyl)-3-phenylpropylamine; 2-(3-(Diisopropylamino)-1-phenylpropyl)-4-(hydroxymethyl)phenol;	25MG,50MG	NA	NA	341.49	C22H31NO2	NA	Tolterodine - In house impurity
PA 20 93000	Toltrazuril	API	1-Methyl-3-[3-methyl-4-[4-[(trifluoromethyl)thio]phenoxy]phenyl]-1,3,5-triazine-2,4,6(1H,3H,5H)-trione; Baycox; 1-Methyl-3-(3-methyl-4-[4-(trifluoromethylthio)phenoxy]phenyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-	25MG,50MG	Refrigerato	69004-03-1	425.38	C18H14F3N3O4S	NA	Toltrazuril - API
PA 20 98000	Tolvaptan	API	N-[4-[(7-Chloro-2,3,4,5-tetrahydro-5-hydroxy-1H-1-benzazepin-1-yl)carbonyl]-3-methylphenyl]-2-methylbenzamide; OPC 41061;	25MG,50MG	Refrigerato	150683-30-0	448.94	C26H25ClN2O3	N-(4-(7-Chloro-5-hydroxy-2,3,4,5-tetrahydro-1H-benzo[b]azepine-1-carbonyl)-3-methylphenyl)-2-methylbenzamide;	Tolvaptan - API
PA 20 98510	2-Methyl-4-(2-methylbenzoylamino)-benzoic acid	IH	4-(2-Methylbenzamido)-2-methylbenzoic Acid;	25MG,50MG	NA	317374-08-6	269.3	C16H15NO3	NA	Tolvaptan - In house impurity
PA 20 98520	N-(4-(5-Hydroxy-2,3,4,5-tetrahydro-1H-benzo[b]azepine-1-carbonyl)-3-methylphenyl)-2-methylbenzamide	IH	Tolvaptan Impurity 7;	25MG,50MG	NA	1432725-23-9	414.5	C26H26N2O3	NA	Tolvaptan - In house impurity
PA 20 98530	(4-Amino-2-methylphenyl)(7-chloro-5-hydroxy-2,3,4,5-tetrahydro-1H-benzo[b]azepin-1-yl)methanone	IH	Tolvaptan Impurity 6;	25MG,50MG	NA	1432725-24-0	330.81	C18H19ClN2O2	NA	Tolvaptan - In house impurity
PA 20 41000	Topiramate	API	2,3,4,5-Bis-O-(1-methylethylidene)-β-D-fuctopyranose 1-Sulfamate; Epitoma; Epitomax;	25MG,50MG	Freezer	97240-79-4	339.36	C12H21NO8S	McN 4853; RWJ 17021; TPM; Topamac; Topamax; Topimax; Topina; Topomax;	Topiramate - API

PA 20 41010	2,3:4,5-Di-O-isopropylidene-β-D-fructopyranose	Imp A	2,3:4,5-Bis-O-(1-methylethylidene)-β-D-fructopyranose; 2,3:4,5-Bis-O-(1-methylethylidene)-beta-D-fructopyranose; ((3aS,5aR,8aR,8bS)-2,2,7,7-Tetramethyltetrahydro-3aH-bis([1,3]dioxolo)[4,5-b:4',5'-d]pyran-3a-yl)methanol;	25MG,50MG	Refrigerator	20880-92-6	260.28	C12H20O6	Topiramate Related Compound A;	Topiramate - Impurity A
PA 20 41020	1-O-[(Diethylcarbamoyl)sulfamoyl]-2,3:4,5-bis-O-(1-methylethylidene)-β-D-fructopyranose	Imp B	((3aS,5aR,8aR,8bS)-2,2,7,7-Tetramethyltetrahydro-3aH-bis([1,3]dioxolo)[4,5-b:4',5'-d]pyran-3a-yl)methyl diethylcarbamoylsulfamate;	25MG,50MG	NA	NA	438.49	C17H30N2O9S	NA	Topiramate - Impurity B
PA 20 41030	2,3-O-(1-Methylethylidene)-1-O-sulfamoyl-β-D-fructopyranose	Imp C	Topiramate Desacetal Impurity; 4,5-Diol-Topiramate; 4,5-Desisopropylidene Topiramate; 2,3-O-(1-Methylethylidene)-β-D-fructopyranose 1-Sulfamate;	25MG,50MG	Freezer	106881-41-8	299.30	C9H17NO8S	((3aS,6R,7R,7aS)-6,7-Dihydroxy-2,2-dimethyltetrahydro-3aH-[1,3]dioxolo[4,5-b]pyran-3a-yl)methyl Sulfamate;	Topiramate - Impurity C
PA 20 41040	2,3:4,5-Bis-O-(1-methylethylidene)-1-O-[[[2,3:4,5-bis-O-(1-methylethylidene)-β-D-fructopyranose	Imp D	((3aS,5aR,8aR,8bS)-2,2,7,7-Tetramethyltetrahydro-3aH-bis([1,3]dioxolo)[4,5-b:4',5'-d]pyran-3a-yl)methyl (((3aS,5aR,8aR,8bS)-2,2,7,7-tetramethyltetrahydro-3aH-	25MG,50MG	NA	NA	625.64	C25H39NO15S	NA	Topiramate - Impurity D
PA 20 41050	Fructose	Imp E	D-Fructose; Advantose FS 95; D-(-)-Fructose; D-(-)-Levulose; D-Arabino-2-hexulose; Fructose; D-Arabino-hex-2-ulopyranose;	25MG,50MG	Freezer	57-48-7	180.16	C6H12O6	Fruit Sugar; Fujifructo L 95; Hi-Fructo 970; Krystar; Krystar 300; Levulose; Nevulose; Sugar Fruit; D Levulose;	Topiramate - Impurity E
PA 20 41510	2,3:4,5-bis-O-(1-Methylethylidene)-1-chloro β-D-Fructopyranose	IH	(3aR,5aR,8aR,8bS)-3a-(Chloromethyl)-2,2,7,7-tetramethyltetrahydro-3aH-bis([1,3]dioxolo)[4,5-b:4',5'-d]pyran;	25MG,50MG	NA	NA	278.73	C12H19ClO5	Cloridrato De Dfructopiranose; Topiramate Chloride Impurity;	Topiramate - In house impurity
PA 20 41520	Dimethyl-sulfamic Acid 2,2,7,7-tetramethyl-tetrahydro-bis[1,3]dioxolo[4,5-b:4',5'-d]pyran-3a-ylmethyl Ester	IH	Topiramate Dimethyl Amine Analogue; ((3aS,5aR,8aR,8bS)-2,2,7,7-Tetramethyltetrahydro-3aH-bis([1,3]dioxolo)[4,5-b:4',5'-d]pyran-3a-yl)methyl Dimethylsulfamate;	25MG,50MG	NA	NA	367.42	C14H25NO8S	NA	Topiramate - In house impurity
PA 20 41530	N-Methyl Topiramate	IH	Methyl-sulfamic Acid 2,2,7,7-tetramethyl-tetrahydro-bis[1,3]dioxolo[4,5-b:4',5'-d]pyran-3a-ylmethyl Ester; TopiraMate N-Methyl Impurity; ((3aS,5aR,8aR,8bS)-2,2,7,7-Tetramethyltetrahydro-3aH-bis([1,3]dioxolo)[4,5-b:4',5'-d]pyran-3a-yl)methyl Methylsulfamate;	25MG,50MG	NA	97240-80-7	353.39	C13H23NO8S	2,3:4,5-bis-O-(1-Methylethylidene)-β-D-Fructopyranose 1-(N-Methylsulfamate); 2,3:4,5-bis-O-(1-methylethylidene)-β-D-fructopyranose Methylsulfamate; 5H-Bis[1,3]dioxolo[4,5-b:4',5'-d]pyran β-D-Fructopyranose deriv.	Topiramate - In house impurity

PA 20 41540	Topiramate Azidosulfate	IH	2,3:4,5-Bis-O-(1-methylethylidene)-β-D-fructopyranose Azidosulfate;	25MG,50MG	NA	106881-35-0	365.36	C12H19N3O8S	((3aS,5aR,8aR,8bS)-2,2,7,7-Tetramethyltetrahydro-3aH-bis([1,3]dioxolo[4,5-b:4',5'-d]pyran-3a-yl)methyl Sulfazidate;	Topiramate - In house impurity
PA 20 41550	Topiramate Didesacetal Impurity	IH	β-D-Fructopyranose 1-Sulfamate;	25MG,50MG	NA	NA	259.23	C6H13NO8S	NA	Topiramate - In house impurity
PA 20 41560	2,3:4,5-bis-O-(1-Methylethylidene)-1-chlorosulfate-β-D-Fructopyranose	IH	((3aS,5aR,8aR,8bS)-2,2,7,7-Tetramethyltetrahydro-3aH-bis([1,3]dioxolo[4,5-b:4',5'-d]pyran-3a-yl)methyl Sulfochloridate;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	150609-95-3	358.79	C12H19ClO8S	5H-bis[1,3]Dioxolo[4,5-b:4',5'-d]pyran β-D-Fructopyranose deriv.; 2,3:4,5-bis-O-(1-Methylethylidene)-β-D-fructopyranose Sulfonyl Chloride;	Topiramate - In house impurity
PA 20 42000	Topotecan Hydrochloride	API	9-Dimethylaminomethyl-10-hydroxycamptothecin Hydrochloride; (4S)-10-[(Dimethylamino)methyl]-4-ethyl-4,9-dihydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione Hydrochloride;	25MG,50MG	Refrigerator	119413-54-6	457.91	C23H24ClN3O5	NSC-609669; SKF-104864A; Hycamtin;	Topotecan Hydrochloride - API
PA 20 42510	Topotecan Acetate	IH	4-Ethyl-4,9-dihydroxy-10-[(dimethylamino)methyl]-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione acetate;	25MG,50MG	NA	123948-88-9	481.5	C22H27N3O7	NA	Topotecan - In house impurity
PA 20 42520	Topotecan N-Desmethyl Metabolite	IH	N-Desmethyl Topotecan; (4S)-4-Ethyl-4,9-dihydroxy-10-[(methylamino)methyl]-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione;	25MG,50MG	NA	190710-79-3	407.42	C22H21N3O5	9-Methylaminomethyl-10-hydroxycamptothecin;	Topotecan - In house impurity
PA 20 42530	Topotecan Acid Sodium Salt	IH	Topotecan Carboxylic Acid Sodium Salt; 1-[(Dimethylamino)methyl]-α-ethyl-9,11-dihydro-α,2-dihydroxy-8-(hydroxymethyl)-9-oxo-indolizino[1,2-b]quinoline-7-acetic Acid Monosodium Salt;	25MG,50MG	NA	123949-08-6	461.44	C23H24N3NaO6	9-Dimethylaminomethyl-10-hydroxycamptothecin Acid Sodium Salt;	Topotecan - In house impurity

PA 20 87000	Torsemide	API	Torsemide; 1-(1-Methylethyl)-3-[[4-[(3-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea; 1-Isopropyl-3-[(4-m-toluidino-3-pyridyl)sulfonyl]urea; N-(Isopropylcarbonyl)-4-(m-tolylamino)pyridine-3-sulfonamide; Demadex; Luplac; Toradiur;	25MG,50MG	Freezer	56211-40-6	348.43	C16H20N4O3S	N-[(Isopropylamino)carbonyl]-4-[(3-methylphenyl)amino]pyridine-3-sulfonamide; N-[[1-(Methylethyl)amino]carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide; AC-4464; BM02015; JDL-464; Torem; Torasemide; Unat;	Torsemide - API
PA 20 87010	4-m-Tolyl-2H-pyrido[4,3-e][1,2,4]thiadiazin-3(4H)-one 1,1-dioxide	Imp A	4-(3-Methylphenyl)-2H-pyrido[4,3-e]-1,2,4-thiadiazin-3(4H)-one 1,1-Dioxide;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	72810-61-8	289.31	C13H11N3O3S	Torsemide Related Compound E;	Torsemide - Impurity A
PA 20 87050	Eethyl [[4-[(3-Methylphenyl)amino]pyridin-3-yl]sulfonyl]carbamate	Imp E	[[4-[(3-Methylphenyl)amino]-3-pyridinyl]sulfonyl]carbamic Acid Ethyl Ester;	25MG,50MG	NA	72810-57-2	335.38	C15H17N3O4S	Ethyl (4-(m-Tolylamino)pyridin-3-yl)sulfonylcarbamate;	Torsemide - Impurity E
PA 20 43000	Tramadol Hydrochloride	API	(1R,2R)-rel-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol Hydrochloride;	25MG,50MG	Freezer	36282-47-0	299.84	C16H26ClNO2	cis-(+/-)-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol Hydrochloride; cis-Tramadol Hydrochloride; Amadol; Bellatram; CG 315; Contramal; Crispin; Omnidol; Poltram; Radol; Tadol;	Tramadol Hydrochloride - API
PA 20 43010	(1RS,2SR)-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanolHydrochloride	Imp A	(1R,2S)-Tramadol Hydrochloride; (1R,2S)-rel-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol Hydrochloride;	25MG,50MG	NA	73806-49-2	299.84	C16H26ClNO2	trans-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol Hydrochloride; trans-Tramadol Hydrochloride;	Tramadol - Impurity A
PA 20 43020	2-(3-Methoxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride	Imp B	2-(3-Methoxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamineHydrochloride;	25MG,50MG	NA	66170-32-9	281.82	C16H24ClNO	NA	Tramadol - Impurity B
PA 20 43030	[2-(3-Methoxyphenyl)cyclohex-2-enyl]-N,N-dimethylmethanamine Hydrochloride	Imp C	(1RS)-[2-(3-Methoxyphenyl)cyclohex-2-enyl]-N,N-dimethylmethanamine Hydrochloride; 1,6-Dehydro Tramadol Hydrochloride;	25MG,50MG	NA	66170-31-8	281.82	C16H24ClNO	2-Anhydrotramadol Hydrochloride; 2-(3-Methoxyphenyl)-N,N-dimethyl-2-cyclohexene-1-methanamine Hydrochloride;	Tramadol - Impurity C
PA 20 43031	1,6-Dehydro Tramadol	Imp C	(1RS)-[2-(3-Methoxyphenyl)cyclohex-2-enyl]-N,N-dimethylmethanamine; 2-(3-Methoxyphenyl)-N,N-dimethyl-2-	25MG,50MG	Freezer	192384-41-1	245.36	C16H23NO	NA	Tramadol - Impurity C (Freebase)
PA 20 43040	2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol Hydrochloride	Imp D	O-Desmethyl Tramadol Hydrochloride; 3-[(rel-1R,2R)2-[(Dimethylamino)methyl]-1-hydroxycyclohexyl]phenol Hydrochloride;	25MG,50MG	Freezer	185453-02-5	285.81	C15H24ClNO2	2-[(rel-1R,2R)(Dimethylamino)methyl]-1-(m-hydroxyphenyl)cyclohexanol Hydrochloride;	Tramadol - Impurity D

PA 20 43050	2-[[Dimethylamino)methyl]-cyclohexanone Hydrochloride	Imp E	2-(Bismethyl)aminomethylcyclohexanone Hydrochloride; Dimethyl((2-oxocyclohexyl)methyl)ammonium Chloride;	25MG,50MG	NA	42036-65-7	191.7	C9H18ClNO	NSC 12467; NSC 620461;	Tramadol - Impurity E
PA 20 43510	3-Bromoanisole	IH	1-Bromo-3-methoxybenzene; 3-Methoxy-1-bromobenzene; 3-Methoxybromobenzene;	25MG,50MG	NA	2398-37-0	187.03	C7H7BrO	3-Methoxyphenyl Bromide; NSC 82293; m-Anisyl Bromide; m-Bromoanisole; m-Bromomethoxybenzene; m-Methoxyphenyl Bromide;	Tramadol - In house impurity
PA 20 43520	N-Desmethyltramadol Hydrochloride	IH	N-Desmethyl-cis-tramadol hydrochloride solution;	25MG,50MG	NA	1018989-94-0	285.81	C15H24ClNO2	NA	Tramadol - In house impurity
PA 20 43530	N,O-Didesmethyltramadol Hydrochloride	IH	N,O-Didesmethyltramadol Hydrochloride;	25MG,50MG	NA	333338-16-2	271.78	C14H22ClNO2	NA	Tramadol - In house impurity
PA 20 43540	3-Methoxyphenol	IH	1-Hydroxy-3-methoxybenzene; 3-Hydroxyanisole; NSC 21735; Resorcinol Methyl Ether; m-Guaiacol;	25MG,50MG	Freezer	150-19-6	124.14	C7H8O2	m-Hydroxyanisole; m-Hydroxyanisole; m-Methoxyphenol;	Tramadol - In house impurity
PA 20 43550	Tramadol N-Oxide	IH	(1R,2R)-rel-2-[[Dimethyloxidoamino)methyl]-1-(3-methoxyphenyl)-cyclohexanol; RWJ 38705;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	147441-56-3	279.37	C16H25NO3	NA	Tramadol - In house impurity
PA 20 43560	O-Desmethyl Tramadol Hydrochloride	IH	(+)-O-Desmethyl Tramadol Hydrochloride; 3-[(1R,2R)-2-[[Dimethylamino)methyl]-1-hydroxycyclohexyl]phenol Hydrochloride;	25MG,50MG	Freezer	148262-77-5	285.81	C15H24ClNO2	(1R-cis)-3-[2-[[Dimethylamino)methyl]-1-hydroxycyclohexyl]phenol Hydrochloride; EM 723;	Tramadol - In house impurity
PA 20 44000	Trandolapril	API	(2S,3aR,7aS)-1-[(2S)-2-[[1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]octahydro-1H-Indole-2-carboxylic Acid;	25MG,50MG	Freezer	87679-37-6	430.54	C24H34N2O5	Mavik; Odrik; Gopten; RU-44570;	Trandolapril - API
PA 20 44010	(2S,3aR,7aS)-1-[N-[(S)-1-Carboxy-3-phenylpropyl]-L-alanyl]hexahydro-2-indolinecarboxylic Acid 1-methyl Ester	Imp A	Trandolaprilat Methyl Ester; [2S-[1[R*(R*)],2α,3α,7αβ]-Octahydro-1-[2-[[1-(methoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]-1H-indole-2-carboxylic Acid;	25MG,50MG	NA	118194-41-5	416.51	C23H32N2O5	NA	Trandolapril - Impurity A
PA 20 44020	(2S,3aR,7aS)-1-[(2S)-2-[[1S)-1-[(1-Methylethoxy) carbonyl]-3-phenylpropyl]amino] propanoyl] octahydro-1H-indole-2-carboxylic Acid	Imp B	Trandolapril USP RC B;	25MG,50MG	NA	NA	444.26	C25H36N2O5	NA	Trandolapril - Impurity B

PA 20 44030	(2S,3aR,7aS)-1-[N-[(S)-1-Carboxy-3-cyclohexylpropyl]-L-alanyl]hexahydro-2-indolinecarboxylic Acid 1-ethyl Ester	Imp C	Hexahydro Trandolapril; Cyclohexyl Trandolapril	25MG,50MG	NA	NA	436.58	C24H40N2O5	Trandolapril USP RC C;	Trandolapril - Impurity C
PA 20 44040	(S)-ethyl 2-[(3S,5aS,9aR,10aS)-3-Methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-yl]-4-phenylbutanoate	Imp D	Trandolapril Diketopiperazine ; (αS,3S,5aS,9aR,10aS)-Decahydro-3-methyl-1,4-dioxo-α-(2-phenylethyl)pyrazino[1,2-a]indole-2(1H)-acetic Acid Ethyl Ester; RU 46178;	25MG,50MG	NA	149881-40-3	412.52	C24H32N2O4	Trandolapril Related Compound D;	Trandolapril - Impurity D
PA 20 44050	(2S,3aR,7aS)-1-[N-[(S)-1-Carboxy-3-phenylpropyl]-L-alanyl]hexahydro-2-indolinecarboxylic Acid	Imp E	Trandolapril Diacid; Trandolaprilat Monohydrate; (2S,3aR,7aS)-1-[(2S)-2-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]-1-oxopropyl]octahydro-1H-indole-2-carboxylic Acid Monohydrate;	25MG,50MG	Freezer	951393-55-8	420.5	C22H32N2O6	Trandolaprilate Monohydrate; RU-44404; RU 44403;	Trandolapril - Impurity E
PA 20 44060	(2R,3aR,7aS)-1-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl] amino] propanoyl] octahydro-1H-indole-2-carboxylic Acid	Imp F	(2R,3aR,7aS)-1-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl] amino] propanoyl] octahydro-1H-indole-2-carboxylic Acid;	25MG,50MG	NA	NA	430.54	C24H34N2O5	Trandolapril Related Compound F;	Trandolapril - Impurity F
PA 20 44510	Trandolapril Bicyclic Acid	IH	L-(2S,3aR,7aS)-Octahydroindole-2-carboxylic Acid; (2S,3aR,7aS)-Octahydro-1H-indole-2-carboxylic Acid;	25MG,50MG	Refrigerator	145438-94-4	169.22	C9H15NO2	[2S-(2α,3α,7aβ)]-Octahydro-1H-indole-2-carboxylic Acid; 9-Methylaminomethyl-10-hydroxycamptothecin;	Trandolapril - In house impurity
PA 20 44520	(2R,3aS,7aR)-1-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]octahydro-1H-indole-2-carboxylic Acid	IH	Indole-2-carboxylic Acid, (2R,3aS,7aR)-1-[(2S)-2-[[[(1S)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]octahydro-1H-;	25MG,50MG	NA	852921-57-4	430.54	C24H34N2O5	NA	Trandolapril - In house impurity
PA 20 44530	(2R,3aS,7aR)-1-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]octahydro-1H-indole-2-carboxylic Acid Benzyl Ester	IH	Indole-2-carboxylic Acid Benzyl Ester, (2R,3aS,7aR)-1-[(2S)-2-[[[(1S)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]octahydro-1H-;	25MG,50MG	NA	NA	520.66	C31H40N2O5	NA	Trandolapril - In house impurity
PA 20 45000	Tranexamic Acid	API	trans-4-(Aminomethyl)cyclohexanecarboxylic Acid; AMCHA; Amchafibrin; Amikapron; Anvitoff;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	1197-18-8	157.21	C8H15NO2	Bay 3517; CL 65336; Cyclocapron; Cyclokapron; Cyklokapron; DV 79; Exacyl; HAKU; Haematrix; TAMCHA; Tranexamic Acid; Tranol; Transamin; Transamin S; Transcam; Ugurol; Xamig; Xed; Zataranax; t-AMCHA; trans-Amcha; trans-p-(Aminomethyl)cyclohexanecarboxylic Acid;	Tranexamic Acid - API
PA 20 45010	Tranexamic Acid Dimer	Imp A	[trans(trans)]-(4,4'-[Iminobis(methylene)]biscyclohexanecarboxylic Acid; trans,trans-4,4'-(Iminodimethylene)di(cyclohexanecarboxylic) Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	93940-19-3	297.39	C16H27NO4	Tranexamic Related Compound A;	Tranexamic Acid - Impurity A

PA 20 45020	cis-Tranexamic Acid	Imp B	cis-4-(Aminomethyl)cyclohexanecarboxylic Acid; cis-4-(Aminomethyl)-1-cyclohexanecarboxylic Acid; cis-AMCHA;	25MG,50MG	Refrigerator	1197-17-7	157.21	C8H15NO2	Tranexamic Related Compound B;	Tranexamic Acid - Impurity B
PA 20 45030	4-(Aminomethyl)-1-cyclohexene-1-carboxylic Acid	Imp C	(RS)-4-(aminomethyl)cyclohex-1-enecarboxylic acid;	25MG,50MG	NA	330838-52-3	155.19	C8H13NO2	Tranexamic Acid Related Compound C;	Tranexamic Acid - Impurity C
PA 20 45040	4-(Aminomethyl)benzoic Acid	Imp D	α -Amino-p-toluic Acid; 4-(Aminomethyl)benzoic Acid; 4-Carboxybenzylamine; Aminomethylbenzoic Acid;	25MG,50MG	NA	56-91-7	151.16	C8H9NO2	Benzylamine-4-carboxylic Acid; Gumbix; NSC 41629; PAMBA; Styptopur; p-(Aminomethyl)benzoic Acid; p-Carboxybenzylamine; α -Amino-p-toluic Acid; Tranexamic Related	Tranexamic Acid - Impurity D
PA 47 05000	Travoprost	API	(5Z)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(1E,3R)-3-hydroxy-4-[3-(trifluoromethyl)phenoxy]-1-buten-1-yl]cyclopentyl]-5-heptenoic Acid 1-Methylethyl Ester; Travaprost; Travatan;	25MG,50MG	Freezer, Under Inert Atmosphere	157283-68-6	500.55	C26H35F3O6	NA	Travoprost - API
PA 47 05510	5,6-trans Travoprost	IH	(5E)-7-[(1R,3R,3R,5S)-3,5-dihydroxy-2-[(1E,3R)-3-hydroxy-4-[3-(trifluoromethyl)phenoxy]-1-buten-1-yl]cyclopentyl]-5-heptenoic Acid 1-Methylethyl Ester;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	1563176-59-9	500.55	C26H35F3O6	NA	Travoprost - In house impurity
PA 20 46000	Trazodone Hydrochloride	API	2-[3-[4-(3-Chlorophenyl)-1-piperazinyl]propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Hydrochloride;	25MG,50MG	Freezer	25332-39-2	408.32	C19H23Cl2N5O	Bimaran; Desyrel; KB 831; Mesyrel; Molipaxin; Pragmazone; Thombran; Tombran; Trazodone hydrochloride; Trazolan; Trittico;	Trazodone Hydrochloride - API
PA 20 46010	Trazodone N-Oxide Hydrochloride	Imp A	4-(3-Chloro- phenyl)-1-[3-(3-oxo-2,3-dihydro-1,2,4- triazolo[4,3-a]pyridin-2-yl)propyl]piperazine N1-Oxide Hydrochloride;	25MG,50MG	NA	55290-66-9	424.32	C19H23Cl2N5O2	NA	Trazodone Hydrochloride - Impurity A
PA 20 46020	Dechloro Trazodone	Imp B	2-[3-(4-Phenylpiperazin-1-yl)propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one; 2-[3-(4-Phenyl-1-piperazinyl)propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one;	25MG,50MG	NA	62337-66-0	337.42	C19H23N5O	NA	Trazodone Hydrochloride - Impurity B
PA 20 46030	2-[3-[4-(4- Chlorophenyl)piperazin-1-yl]propyl]-1,2,4- triazolo[4,3-a]pyridin-3(2H)-one Dihydrochloride	Imp C	2-[3-[4-(4- Chlorophenyl)piperazin-1-yl]propyl]-1,2,4- triazolo[4,3-a]pyridin-3(2H)-one Dihydrochloride;	25MG,50MG	NA	NA	444.79	C19H24Cl3N5O	NA	Trazodone Hydrochloride - Impurity C

PA 20 46040	3-Dechloro-3-bromo Trazodone Hydrochloride	Imp D	2-3-[4-(3-Bromophenyl)piperazin-1-yl]propyl-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Hydrochloride; 2-[3-[4-(3-Bromophenyl)-1-piperazinyl]propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Hydrochloride;	25MG,50MG	Refrigerator	1263278-80-3	452.78	C19H23BrClN5O	NA	Trazodone Hydrochloride - Impurity D
PA 20 46041	3-Dechloro-3-bromo Trazodone	Imp D	2-3-[4-(3-Bromophenyl)piperazin-1-yl]propyl-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one; 2-[3-[4-(3-Bromophenyl)-1-piperazinyl]propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one;	25MG,50MG	Refrigerator	1263358-13-9	416.31	C19H22BrN5O	NA	Trazodone Hydrochloride (Freebase) - Impurity D
PA 20 46050	Ethyl Trazodone	Imp E	2-[3-[4-(3-Chloro-4-ethylphenyl)-1-piperazinyl]propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one;	25MG,50MG	NA	1346599-35-6	399.92	C21H26ClN5O	2-3-[4-(3-Chloro-4-ethylphenyl)piperazin-1-yl]propyl-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one; 4-Ethyl Trazodone;	Trazodone Hydrochloride - Impurity E
PA 20 46060	1-(3-Chloropropyl)-4-(3-chlorophenyl)-piperazine Hydrochloride	Imp F	1-[4-(3-Chlorophenyl)piperazin-1-yl]-3-chloropropane Hydrochloride;	25MG,50MG	Refrigerator	52605-52-4	309.66	C13H19Cl3N2	3-[4-(3-Chlorophenyl)piperazin-1-yl]propyl Chloride Hydrochloride;	Trazodone Hydrochloride - Impurity F
PA 20 46070	3-[4-(3-Chlorophenyl)piperazin-1-yl]propyl isobutyl ether Hydrochloride	Imp G	1-(3-Chlorophenyl)-4-(3-isobutoxypropyl)piperazine Hydrochloride;	25MG,50MG	NA	NA	347.32	C17H28Cl2N2O	NA	Trazodone Hydrochloride - Impurity G
PA 20 46080	1,3-Bis- [4-(3-chlorophenyl)piperazin-1-yl]propane Dihydrochloride	Imp H	1,3-Bis- [4-(3-chlorophenyl)piperazin-1-yl]propane Dihydrochloride;	25MG,50MG	NA	NA	506.34	C23H32Cl4N4	NA	Trazodone Hydrochloride - Impurity H
PA 20 46510	1,2,4-Triazol[4,3-a]pyridine-3(2H)-one	IH	s-Triazol[4,3-a]pyridin-3-ol; 3-Hydroxytriazolo[4,3-a]pyridine; NSC 68462;	25MG,50MG	Refrigerator	6969-71-7	135.12	C6H5N3O	NA	Trazodone Hydrochloride - In house impurity
PA 20 46520	3-[4-(3-Chlorophenyl)piperazin-1-yl]propanol	IH	3-(4-(3-Chlorophenyl)piperazin-1-yl)propan-1-ol;	25MG,50MG	NA	32229-98-4	254.76	C13H19ClN2O	NA	Trazodone Hydrochloride - In house impurity
PA 20 46530	3,4-Dichloro Trazodone Hydrochloride	IH	2-[3-[4-(3,4-Dichlorophenyl)-1-piperazinyl]propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Hydrochloride;	25MG,50MG	NA	1263278-79-0	442.77	C19H22Cl3N5O	NA	Trazodone Hydrochloride - In house impurity
PA 20 46540	1-(3-Bromophenyl)piperazine Hydrochloride	IH	1-(m-Bromophenyl)piperazine Hydrochloride; 4-(3-Bromophenyl)piperazine Monohydrochloride;	25MG,50MG	Refrigerator	796856-45-6	277.59	C10H14BrClN2	NA	Trazodone Hydrochloride - In house impurity

PA 20 82000	Treprostinil	API	2-[[[(1R,2R,3aS,9aS)-2,3,3a,4,9,9a-Hexahydro-2-hydroxy-1-[(3S)-3-hydroxyoctyl]-1H-benz[<i>f</i>]inden-5-yl]oxy]acetic Acid; 15AU81; BW 15AU; LRX 15; U 62840; Uniprost;	25MG,50MG	Freezer	81846-19-7	390.51	C23H34O5	[1R-[1 α (S*),2 β ,3 α ,9 α]]-[[2,3,3a,4,9,9a-Hexahydro-2-hydroxy-1-(3-hydroxyoctyl)-1H-benz[<i>f</i>]inden-5-yl]oxy]acetic Acid;	Treprostinil - API
PA 20 82510	Treprostinil-2-yl Treprostinilate Ester	IH	Benzyl 2-(((1R,2R,3aS,9aS)-2-Hydroxy-1-((S)-3-(2-(((2R,3R,3aS,9aS)-2-hydroxy-3-((R)-3-hydroxyoctyl)-2,3,3a,4,9,9a-hexahydro-1H-cyclopenta[<i>b</i>]naphthalen-6-yl)oxy)acetoxyl)octyl)-2,3,3a,4,9,9a-hexahydro-1H-cyclopenta[<i>b</i>]naphthalen-5-yl)oxy)acetate; Treprostinil Dimer	25MG,50MG	NA	NA	763.01	C46H66O9	2-(((1R,2R,3aS,9aS)-2-(2-(((1R,2R,3aS,9aS)-2-Hydroxy-1-((S)-3-hydroxyoctyl)-2,3,3a,4,9,9a-hexahydro-1H-cyclopenta[<i>b</i>]naphthalen-5-yl)oxy)acetoxyl)-1-((S)-3-hydroxyoctyl)-2,3,3a,4,9,9a-hexahydro-1H-cyclopenta[<i>b</i>]naphthalen-5-	Treprostinil - In house impurity
PA 20 82520	Treprostinil-3'-yl Treprostinilate Ester	IH	Benzyl 2-(((1R,2R,3aS,9aS)-2-Hydroxy-1-((S)-3-(2-(((2R,3R,3aS,9aS)-2-hydroxy-3-((R)-3-hydroxyoctyl)-2,3,3a,4,9,9a-hexahydro-1H-cyclopenta[<i>b</i>]naphthalen-6-yl)oxy)acetoxyl)octyl)-2,3,3a,4,9,9a-hexahydro-1H-cyclopenta[<i>b</i>]naphthalen-5-yl)oxy)acetate; Treprostinil Dimer 2;	25MG,50MG	NA	NA	763.01	C46H66O9	NA	Treprostinil - In house impurity
PA 20 47000	Triacetin	API	1,2,3-Propanetriol 1,2,3-Triacetate; 1,2,3-Propanetriol Triacetate; 1,2,3-Triacetoxopropane; DRA 150; Edenor GTA; Enzactin; Estol 1581; Fungacetin; Glycerin triacetate; Glycerol Triacetate; Glyceryl triacetate; Glyped;	25MG,50MG	NA	102-76-1	218.2	C9H14O6	Kesscoflex TRA; Kollisolv GTA; NSC 4796; Priacetin 1580; Priacetin 1581; Speziol GTA; Triacetylgercin; Triacetylgercol; Ujostabil; Vanay; Triacetine;	Triacetin - API
PA 20 48000	Triamcinolone	API	(11 β ,16 α)-9-Fluoro-11,16,17,21-tetrahydroxypregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	124-94-7	394.43	C21H27FO6	9 α -Fluoro-16 α -Hydroxyprednisolone; Adcortyl; Aristocort; CL 19823; Triamcinlon; Triamcinolon; Tricortale; Volon;	Triamcinolone - API
PA 20 48510	9-Chloro Triamcinolone Acetonide 21-Acetate	IH	9-Chloro 21-Acetyloxy Triamcinolone Acetonide; (11 β ,16 α)-21-(Acetyloxy)-9-chloro-11-hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	10392-75-3	492.99	C26H33ClO7	NA	Triamcinolone - In house impurity
PA 20 49000	Triamcinolone Acetonide	API	(11 β ,16 α)-9-Fluoro-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	76-25-5	434.5	C24H31FO6	Adcortyl; Azmacort; Delphicort; Extracort; Ftorocort; Kenacort-A; Tramacin; Triam; Tricinelon; Vetalog; Volon A;	Triamcinolone Acetonide - API

PA 20 49010	Triamcinolone	Imp A	(11β,16α)-9-Fluoro-11,16,17,21-tetrahydroxypregna-1,4-diene-3,20-dione; 9α-Fluoro-16α-Hydroxyprednisolone; Triamcinolone Base;	25MG,50MG	Refrigerator	124-94-7	394.43	C21H27FO6	Adcortyl; Aristocort; CL 19823; Triamcinlon; Triamcinolon; Tricortale; Volon;	Triamcinolone Acetonide - Impurity A
PA 20 49020	Δ14-Triamcinolone Acetonide	Imp B	δ14-Triamcinolone acetonide; Delta14-triamcinolone Acetonide; 14,15-Dehydro Triamcinolone Acetonide; 9-Fluoro-11β,21-dihydroxy-16α,17-(1-methylethylidenedioxy)pregna-1,4,14-triene-3,20-dione;	25MG,50MG	Refrigerator	1260149-96-9	432.48	C24H29FO6	(6aS,6bR,7S,8aS,8bS,11aR,12bS)-6b-Fluoro-7-hydroxy-8b-(2-hydroxyacetyl)-6a,8a,10,10-tetramethyl-6a,6b,7,8,8a,8b,11a,12b-octahydro-1H-naphtho[2',1':4,5]indeno[1,2-d][1,3]dioxol-4(2H)-one;	Triamcinolone Acetonide - Impurity B
PA 20 49030	Triamcinolone Acetonide 21-Aldehyde Hydrate	Imp C	9-Fluoro-11β,21,21-trihydroxy-16α,17-(1-methylethylidenedioxy)pregna-1,4-diene-3,20-dione; (11β,16α)-9-Fluoro-11,21,21-trihydroxy-16,17-[(1-methylethylidene)bis(oxy)]pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	161740-69-8	450.5	C24H31FO7	Triamcinolone Acetonide Related Compound C;	Triamcinolone Acetonide - Impurity C
PA 20 49040	9α-Chloro Triamcinolone Acetonide	Imp D	9-Chloro-11β,21-dihydroxy-16α,17-(1-methylethylidenedioxy)pregna-1,4-diene-3,20-dione; (11β,16α)-9-Chloro-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	10392-74-2	450.95	C24H31ClO6	(6aS,6bS,7aR,10aS,10bS,12S,12aR,12bS)-12a-Chloro-12-hydroxy-10a-(2-hydroxyacetyl)-9,9,10b,12b-tetramethyl-5,6,6a,6b,7,7a,10a,10b,11,12,12a,12b-dodecahydro-3H-naphtho[4',3':6,7]indeno[2,3-	Triamcinolone Acetonide - Impurity D
PA 20 49050	1,2-Dihydrotriamcinolone Acetonide	Imp E	9-Fluoro-11β,21-dihydroxy-16α,17-(1-methylethylidenedioxy)pregna-4-ene-3,20-dione; 9-Fluoro-16α,17-(isopropylidenedioxy) Corticosterone; 11β,16α,17α,21-Tetrahydroxy-9α-fluoropregn-4-ene-3,20-dione 16,17-Acetonide;	25MG,50MG	Refrigerator	1524-86-3	436.51	C24H33FO6	(11β,16α)-9-Fluoro-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]pregn-4-ene-3,20-dione; 9-fluoro-11β,16α,17,21-Tetrahydroxypregn-4-ene-3,20-dione cyclic 16,17-Acetal with Acetone; NSC	Triamcinolone Acetonide - Impurity E
PA 20 49060	Triamcinolone Acetonide 21-Acetate	Imp F	21-(Acetyloxy) Triamcinolone Acetonide; (11β,16α)-21-(Acetyloxy)-9-fluoro-11-hydroxy-16,17-[(1-methylethylidene)bis(oxy)]pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	3870-07-3	476.53	C26H33FO7	NA	Triamcinolone Acetonide - Impurity F
PA 20 49510	Diolone Acetonide	IH	(6aS,8aS,8bS,11aR,12aS,12bS)-8b-(2-Hydroxyacetyl)-6a,8a,10,10-tetramethyl-6a,8,8a,8b,11a,12,12a,12b-octahydro-1H-naphtho[2',1':4,5]indeno[1,2-d][1,3]dioxol-4(2H)-one;	25MG,50MG	NA	NA	398.49	C24H30O5	NA	Triamcinolone Acetonide - In house impurity

PA 20 49520	6-beta-Fluoro-triamcinolone-acetonide Acetate	IH	21-Acetyl-6β-fluorotriamcinolone Acetonide; (6β, 11β, 16α)-21-(Acetyloxy)-6,9-difluoro-11-hydroxy-16,17-[(1-methylethylidene)bis(oxy)]pregna-1,4-diene-3,20-dione;	25MG,50MG	NA	67438-37-3	494.52	C26H32F2O7	NA	Triamcinolone Acetonide - In house impurity
PA 20 49530	1,2-Dihydrotriamcinolone-16,17-acetonide-21-mesylate	IH	(11β, 16α)-9-Fluoro-11-hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-21-[(methylsulfonyl)oxy]-pregn-4-ene-3,20-dione;	25MG,50MG	NA	2367-73-9	514.6	C25H35FO8S	NA	Triamcinolone Acetonide - In house impurity
PA 20 50000	Triamcinolone Hexacetonide	API	(11β, 16α)-21-(3,3-Dimethyl-1-oxobutoxy)-9-fluoro-11-hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-pregna-1,4-diene-3,20-dione; Aristospan;	25MG,50MG	NA	5611-51-8	532.64	C30H41FO7	CL 34433; Hexatrione; Lederlon; Lederspan; TATBA; Triamcinolone Acetonide 21-tert-Butylacetate; Triamcinolone Acetonide tert-Butyl Acetate;	Triamcinolone Hexacetonide - API
PA 20 50010	Triamcinolone Acetonide	Imp A	(11β, 16α)-9-Fluoro-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-pregna-1,4-diene-3,20-dione;	25MG,50MG	Refrigerator	76-25-5	434.5	C24H31FO6	Adcortyl; Azmacort; Delphicort; Extracort; Florocort; Kenacort-A; Tramacin; Triam; Tricinelon; Vetalog; Volon A;	Triamcinolone Hexacetonide - Impurity A
PA 20 73000	Triamterene	API	6-Phenyl-2,4,7-pteridinetriamine; 2,4,7-Triamino-6-phenylpteridine; 6-Phenyl-2,4,7-triaminopteridine; Ademin;	25MG,50MG	Freezer	396-01-0	253.26	C12H11N7	Ademine; Diren; Ditak; Diurene; NSC 77625; Noridil; Pterofen; Pterophene; Triteren;	Triamterene - API
PA 20 73010	2,4,6-Triamino-5-nitrosopyrimidine	Imp A	5-Nitroso-2,4,6-triaminopyrimidine; NSC 67309; NSC 677554;	25MG,50MG	Freezer	1006-23-1	154.13	C4H6N6O	Triamterene Related Compound A;	Triamterene - Impurity A
PA 20 73020	2,7-Diamino-4-hydroxy-6-phenylpteridine	Imp B	2,7-Diamino-6-phenyl-4-pteridinol; 2,7-Diamino-6-phenyl-4(1H)-pteridinone;	25MG,50MG	NA	19375-89-4	254.25	C12H10N6O	Triamterene Related Compound B;	Triamterene - Impurity B
PA 20 73030	2,4-Diamino-7-hydroxy-6-phenylpteridine	Imp C	2,4-Diamino-6-phenyl-7-pteridinol; 2,4-Diamino-6-phenyl-7(1H)-pteridinone;	25MG,50MG	NA	19152-93-3	254.25	C12H10N6O	NSC 33416; Triamterene Related Compound C;	Triamterene - Impurity C
PA 20 73040	Benzyl Cyanide	Imp D	Benzeneacetonitrile; Phenyl-acetonitrile; (Cyanomethyl)benzene; 2-Phenylacetonitrile; 2-Phenylethanenitrile; Benzeneethanenitrile;	25MG,50MG	NA	140-29-4	117.15	C8H7N	Benzyl Nitrile; NSC 118418; NSC 3407; Phenacetonitrile; Phenylacetonitrile; α-Cyanotoluene; α-	Triamterene - Impurity D

PA 20 80000	Triazolam	API	8-Chloro-6-(2-chlorophenyl)-1-methyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine;	25MG,50MG	NA	28911-01-5	343.21	C17H12Cl2N4	NA	Triazolam - API
PA 20 51000	Triclabendazole	API	5-Chloro-6-(2,3-dichlorophenoxy)-2-methylthio benzimidazole; CGA-89317, Egaten; Fasinx;	25MG,50MG	Freezer	68786-66-3	359.66	C14H9Cl3N2OS	NA	Triclabendazole - API
PA 20 52000	Triclosan	API	5-Chloro-2-(2,4-dichloro-3,5,6-d3-phenoxy)phenol; 2,4,4'-Trichloro-2'-hydroxydiphenyl Ether;	25MG,50MG	Refrigerator	3380-34-5	289.54	C12H7Cl3O2	2'-Hydroxy-2,4,4'-trichlorodiphenyl Ether; Aquasept; Gamophen; Irgasan DP 300;	Triclosan - API
PA 20 71000	Trifluoperazine Dihydrochloride	API	10-[3-(4-Methyl-1-piperazinyl)propyl]-2-(trifluoromethyl)-10H-phenothiazine Dihydrochloride;	25MG,50MG	Freezer	440-17-5	480.42	C21H26Cl2F3N3S	Triftazin; Triphthasine; Eskazinyli; Eskazine; Modalina; Stelazine;	Trifluoperazine Dihydrochloride - API
PA 47 07000	Trifluridine	API	Trifluorothymidine; Trifluorothymine Deoxyriboside; α,α,α -Trifluorothymidine; 2'-Deoxy-5-(trifluoromethyl)uridine; 5-(Trifluoromethyl)-2'-deoxyuridine; Viroptic;	25MG,50MG	Refrigerator	70-00-8	296.20	C10H11F3N2O5	NA	Trifluridine - API
PA 47 07510	5-Carboxy-2'-deoxyuridine	IH	1-(2-Deoxy- β -D-erythro-pentofuranosyl)-1,2,3,4-tetrahydro-2,4-dioxo-5-pyrimidinecarboxylic Acid;	25MG,50MG	NA	14599-46-3	272.21	C10H12N2O7	Trifluridine Related Compound A;	Trifluridine - In house impurity
PA 20 53000	Trihexyphenidyl Hydrochloride	API	D,L-Trihexyphenidyl Hydrochloride; α -Cyclohexyl- α -phenyl-1-piperidinepropanol Hydrochloride; (\pm)-Trihexyphenidyl Hydrochloride; 1-Phenyl-1-cyclohexyl-3-piperidyl-1-propanol Hydrochloride; 3-(1-Piperidyl)-1-cyclohexyl-1-phenyl-1-propanol Hydrochloride; 3-(1-Piperidyl)-1-phenyl-1-cyclohexyl-1-propanol Hydrochloride;	25MG,50MG	Refrigerator	52-49-3	337.92	C20H32ClNO	Alpha-cyclohexyl-alpha-phenyl-1-piperidinepropanol Hydrochloride; Antitrem; Aparkane; Artane; Artane Hydrochloride; Benzhexol Chloride; Benzhexol Hydrochloride; Broflex; Cyclodol; Pacitane; Paralest; Parcopane; Pargitan; Parkidyl; Parkinane; Parkidyl; Parkinane; Parkinane; Parkinane; Parkinane;	Trihexyphenidyl Hydrochloride - API
PA 20 53510	Acetophenone	IH	1-Phenylethanone; 1-Feniletanone; 1-Phenyl-1-ethanone; 1-Phenylethanone;	25MG,50MG	NA	98-86-2	120.15	C8H8O	Acetylbenzene; Hypnon; Hypnone; Methyl Phenyl Ketone; NSC 7635; NSC 98542; Phenyl Methyl Ketone;	Trihexyphenidyl - In house impurity
PA 20 53520	Trihexyphenidyl N-Oxide	IH	Trihexyphenidyl N-Oxide;	25MG,50MG	NA	161564-79-0	317.47	C20H31NO2	NA	Trihexyphenidyl - In house impurity

PA 20 54000	Trimebutine	API	2-(Dimethylamino)-2-phenylbutyl 3,4,5-trimethoxybenzoate; 3,4,5-Trimethoxybenzoic Acid 2-(dimethylamino)-2-phenylbutyl Ester; Triton; (±)-Trimebutine;	25MG,50MG	Room Temp	39133-31-8	387.47	C22H29NO5	NA	Trimebutine - API
PA 20 54020	3,4,5-Trimethoxybenzoic Acid	Imp B	Eudesmic Acid; Gallic Acid Trimethyl Ether; NSC 2525; Tri-O-methylgallic Acid; Trimethylgallic Acid;	25MG,50MG	NA	118-41-2	212.2	C10H12O5	NA	Trimebutine - Impurity B
PA 20 54030	Methyl 3,4,5-Trimethoxybenzoate	Imp C	3,4,5-Trimethoxybenzoic Acid Methyl Ester; Methyl Eudesmate; Methyl Gallate Trimethyl Ether;	25MG,50MG	NA	1916-07-0	226.23	C11H14O5	Methyl Tri-O-methylgallate; NSC 16955; Trimethylgallic Acid Methyl Ester;	Trimebutine - Impurity C
PA 20 54040	1-(Dimethylamino)-2-phenylbutan-2-yl 3,4,5-trimethoxybenzoate	Imp D	(1RS)-1-[(Dimethylamino)methyl]-1-phenylpropyl 3,4,5-trimethoxybenzoate;	25MG,50MG	NA	92414-09-0	387.47	C22H29NO5	NA	Trimebutine - Impurity D
PA 20 54050	N-Demethyl Trimebutine Hydrochloride	Imp E	3,4,5-Trimethoxybenzoic Acid 2-(Methylamino)-2-phenylbutyl Ester Hydrochloride; N-Monodesmethyltrimebutine Hydrochloride; JO 1069 Hydrochloride; Nortrimebutine	25MG,50MG	Refrigerator, under inert atmosphere	294882-33-0	409.90	C21H28ClNO5	NA	Trimebutine - Impurity E
PA 20 54510	Trimebutine Maleate Salt	IH	Trimebutine Maleate; 3,4,5-Trimethoxybenzoic Acid 2-(Dimethylamino)-2-phenylbutyl Ester Maleate Salt; TM-906;	25MG,50MG	Freezer	34140-59-5	503.54	C26H33NO9	Cerekinon; Debridat; Digerent; Modulon; Polibutin; Spabucol; Transacalm;	Trimebutine - In house impurity
PA 20 54520	2-Ethyl-2-phenylglycine Ethyl Ester	IH	2-Amino-2-phenyl-butyric Acid Ethyl Ester; 2-Amino-2-phenylbutanoic Acid Ethyl Ester; α-Amino-α-ethyl-benzeneacetic Acid Ethyl Ester;	25MG,50MG	NA	6480-87-1	207.27	C12H17NO2	NA	Trimebutine - In house impurity
PA 20 79000	Trimeprazine Tartrate	API	10-[3-(Dimethylamino)-2-methylpropyl]phenothiazine Tartrate; Trimeprazine Hemitartrate Salt; N,N,β-Trimethyl-10H-phenothiazine-10-propanamine Tartrate; Theralene; Vallergan; Vanectyl; NSC 17475; Alimemazine Tartrate;	25MG,50MG	Refrigerator	4330-99-8	746.98	C40H50N4O6S2	10-(2-Methyl-3-dimethylaminopropyl)phenothiazine Tartrate; 10-[3-(Dimethylamino)-2-methylpropyl]phenothiazine Tartrate; (+/-)-Alimemazine Tartrate; Panectyl; Repeltin; Temaril; Temaril 16;	Trimeprazine Tartrate - API
PA 20 55000	Trimetazidine	API	(2,3,4-Trimethoxybenzyl)piperazin	25MG,50MG	NA	5011-34-7	266.34	C14H22N2O3	NA	Trimetazidine - API
PA 20 56000	Trimetazidine Dihydrochloride	API	1-[(2,3,4-Trimethoxyphenyl)methyl]piperazine Dihydrochloride;	25MG,50MG	Refrigerator	13171-25-0	339.26	C14H24Cl2N2O3	1-(2,3,4-Trimethoxybenzyl)piperazine Dihydrochloride; Kyurinett; Vastarel F; Yoshimilon;	Trimetazidine Dihydrochloride - API

PA 20 56010	1-(3,4,5-Trimethoxybenzyl)piperazine Dihydrochloride	Imp A	1-(3,4,5-Trimethoxybenzyl)piperazine Dihydrochloride;	25MG,50MG	NA	107049-57-0	339.26	C14H24Cl2N2O3	NA	Trimetazidine - Impurity A
PA 20 56020	1,4-Bis(2,3,4-trimethoxybenzyl)piperazine	Imp B	Hexametazidine;	25MG,50MG	NA	1257-19-8	446.54	C24H34N2O6	NA	Trimetazidine - Impurity B
PA 20 56030	2,3,4-Trimethoxybenzaldehyde	Imp C	2,3,4-Trimethoxybenzaldehyde;	25MG,50MG	Freezer	2103-57-3	196.2	C10H12O4	NA	Trimetazidine - Impurity C
PA 20 56040	2,3,4-Trimethoxybenzyl Alcohol	Imp D	(2,3,4-Trimethoxyphenyl)-methanol; 1-Hydroxymethyl-2,3,4-trimethoxybenzene; 2,3,4-Trimethoxybenzenemethanol;	25MG,50MG	Refrigerator	71989-96-3	198.22	C10H14O4	NA	Trimetazidine - Impurity D
PA 20 56050	1-(2,4,5-trimethoxybenzyl)piperazine Dihydrochloride	Imp E	1-(2,4,5-trimethoxybenzyl)piperazine Dihydrochloride;	25MG,50MG	NA	NA	339.26	C14H24Cl2N2O3	NA	Trimetazidine - Impurity E
PA 20 56060	1-(2,4,6-Trimethoxybenzyl)piperazine Dihydrochloride	Imp F	1-[(2,4,6-Trimethoxyphenyl)methyl]piperazine Hydrochloride;	25MG,50MG	NA	113698-83-2	339.26	C14H24Cl2N2O3	NA	Trimetazidine - Impurity F
PA 20 56070	Piperazine Hexahydrate	Imp G	Piperazine Hexahydrate;	25MG,50MG	NA	142-63-2	194.23	C4H10N2 · 6H2O	NA	Trimetazidine - Impurity G
PA 20 56080	Ethyl 4-(2,3,4-Trimethoxybenzyl)-piperazine-1-carboxylate	Imp H	Trimetazidine N-Carboxylic Acid Ethyl Ester; 4-[(2,3,4-Trimethoxyphenyl)methyl]-1-piperazinecarboxylic Acid Ethyl Ester;	25MG,50MG	Refrigerator	53531-01-4	338.4	C17H26N2O5	NA	Trimetazidine - Impurity H
PA 20 56090	1-Methyl-4-(2,3,4-trimethoxybenzyl)piperazine Dihydrochloride	Imp I	N-Methyl Trimetazidine Dihydrochloride; 1-Methyl-4-[(2,3,4-trimethoxyphenyl)methyl]piperazine Hydrochloride; N-Methyltrimetazidine Dihydrochloride;	25MG,50MG	Refrigerator	53960-20-6	353.28	C15H26Cl2N2O3	NA	Trimetazidine - Impurity I
PA 20 97000	Trimethadione	API	3,3,5-Trimethyl-2,4-diketooxazolidine; 3,5,5-Trimethyl-2,4-oxazolidinedione; Absentol; Edion; Epidione; Epixal; Minoaleviatin; Petidion; Petidon;	25MG,50MG	Freezer	127-48-0	143.14	C6H9NO3	Petilep; Pitmal; Ptimal; Tridion; Tridione; Tridone; Trimedal; Trimetadione; Trimethadion; Trimethin; Trimetin; Trioxanona;	Trimethadione - API
PA 20 57000	Trimethoprim	API	5-[(3,4,5-Trimethoxyphenyl)methyl]-2,4-pyrimidinediamine;	25MG,50MG	Refrigerator	738-70-5	290.32	C14H18N4O3	2,4-Diamino-5-(3',4',5'-trimethoxybenzyl)pyrimidine; Instalac; Monotrim; Proloprim; Syraprim; Tiempo; Trimanyl; Uretrim; Wellcoprim;	Trimethoprim - API

PA 20 57010	N2-Methyl-5-(3,4,5-trimethoxybenzyl)pyrimidine-2,4-diamine	Imp A	N2-Methyl Trimethoprim (Impurity); N2-Methyl-5-[(3,4,5-trimethoxyphenyl)methyl]-2,4-pyrimidinediamine;	25MG,50MG	NA	213745-86-9	304.34	C15H20N4O3	4-Amino-2-methylamino-5-(3,4,5-trimethoxybenzyl)pyrimidine; N2-Methyl-5-[(3,4,5-trimethoxyphenyl)methyl]-2,4-pyrimidinediamine;	Trimethoprim - Impurity A
PA 20 57020	(2,4-Diamino-5-pyrimidinyl)(3,4,5-trimethoxyphenyl)methanone	Imp B	5-(3,4,5-Trimethoxybenzoyl)-2,4-pyrimidinediamine; 2,4-Diamino-5-pyrimidinyl 3,4,5-trimethoxyphenylketone;	25MG,50MG	NA	30806-86-1	304.30	C14H16N4O4	Trimethoprim Related Compound B;	Trimethoprim - Impurity B
PA 20 57030	(RS)-(2,4-Diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanol	Imp C	α -Hydroxy Trimethoprim (Impurity); 2,4-Diamino- α -(3,4,5-trimethoxyphenyl)-5-pyrimidinemethanol;	25MG,50MG	NA	29606-06-2	306.32	C14H18N4O4	2,4-Diamino-5-(α -hydroxy-3,4,5-trimethoxybenzyl)pyrimidine; Racemic α -(2,4-Diamino-5-pyrimidyl)-3,4,5-trimethoxybenzyl Alcohol; Ro 20-0657/000;	Trimethoprim - Impurity C
PA 20 57040	2-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-4-ol	Imp D	2-Amino-5-(3,4,5-trimethoxybenzyl)-4-pyrimidinol; 2-Amino-5-[(3,4,5-trimethoxyphenyl)methyl]-4(1H)-pyrimidinone;	25MG,50MG	NA	92440-76-1	291.3	C14H17N3O4	NA	Trimethoprim - Impurity D
PA 20 57050	4-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol	Imp E	4-Amino-5-[(3,4,5-trimethoxyphenyl)methyl]-2(1H)-pyrimidinone; 6-Amino-5-[(3,4,5-trimethoxyphenyl)methyl]-2(1H)-pyrimidinone;	25MG,50MG	NA	60729-91-1	291.3	C14H17N3O4	Trimethoprim Related Compound A;	Trimethoprim - Impurity E
PA 20 57060	5-(3-Bromo-4,5-dimethoxybenzyl)pyrimidine-2,4-diamine	Imp F	4-Desmethoxy-4-bromo Trimethoprim; 5-[(3-Bromo-4,5-dimethoxyphenyl)methyl]-2,4-diaminopyrimidine;	25MG,50MG	NA	16285-82-8	339.19	C13H15BrN4O2	2,4-Diamino-5-(5-bromoveratryl)pyrimidine; 2,4-Diamino-5-(3,4-dimethoxy-5-bromobenzyl)pyrimidine; 2,4-Diamino-5-(3-bromo-4,5-dimethoxybenzyl)pyrimidine; 5-(3'-Bromo-4',5'-dimethoxybenzyl)-2,4-diaminopyrimidine;	Trimethoprim - Impurity F
PA 20 57070	5-(4-Ethoxy-3,5-dimethoxybenzyl)pyrimidine-2,4-diamine	Imp G	4-O-Desmethyl 4-O-Ethyl Trimethoprim; 5-[(4-Ethoxy-3,5-dimethoxyphenyl)methyl]-2,4-pyrimidinediamine;	25MG,50MG	NA	78025-68-0	304.34	C15H20N4O3	2,4-Diamino-5-(4-ethoxy-3,5-dimethoxybenzyl)pyrimidine;	Trimethoprim - Impurity G
PA 20 57080	Methyl 3,4,5-Trimethoxybenzoate	Imp H	3,4,5-Trimethoxybenzoic Acid Methyl Ester; Methyl Eudesmate; Methyl Gallate Trimethyl Ether;	25MG,50MG	NA	1916-07-0	226.23	C11H14O5	Methyl Tri-O-methylgallate; NSC 16955; Trimethylgallic Acid Methyl Ester;	Trimethoprim - Impurity H
PA 20 57090	5-(4-Ethoxy-3,5-dimethoxy-benzyl)-pyrimidine-2,4-diamine	Imp I	3-Anilino-2-(3,4,5-trimethoxybenzyl)acrylonitrile, (Mixture of cis/trans isomers);	25MG,50MG	Refrigerator	30078-48-9	324.37	C19H20N2O3	NA	Trimethoprim - Impurity I
PA 20 57100	3,4,5-Trimethoxybenzoic Acid	Imp J	Eudesmic Acid; Gallic Acid Trimethyl Ether; NSC 2525; Tri-O-methylgallic Acid; Trimethylgallic Acid;	25MG,50MG	NA	118-41-2	212.2	C10H12O5	NA	Trimethoprim - Impurity J

PA 20 57110	Aniline Hydrochloride	Imp K	Phenylamine Hydrochloride;4-Aminobenzoic Acid Imp. C (EP) as Hydrochloride; Sodium Cyclamate Imp. B (EP) as Hydrochloride;	25MG,50MG	NA	142-04-1	129.59	C6H5NH2 · HCl	Fentanyl Imp. F (EP) as Hydrochloride; Mesalazine Imp. K (EP) as Hydrochloride;	Trimethoprim - Impurity K
PA 20 57510	5-(3,4,5-Trimethoxybenzyl)pyrimidin-2,4-diol	IH	5-(3,4,5-Trimethoxybenzyl)pyrimidine-2,4(1H,3H)-dione;	25MG,50MG	NA	93885-69-9	292.29	C14H16N2O5	NA	Trimethoprim - In house impurity
PA 20 57520	2-Amino-5-(4-hydroxy-3,5-dimethoxybenzyl)pyrimidin-4-ol	IH	2-Amino-5-(4-hydroxy-3,5-dimethoxybenzyl)pyrimidin-4(3H)-one; 2-Amino-5-[(4-hydroxy-3,5-dimethoxyphenyl)methyl]-4(1H)-pyrimidinone;	25MG,50MG	NA	72920-13-9	277.28	C13H15N3O4	2-Amino-5-[(4-hydroxy-3,5-dimethoxyphenyl)methyl]-4(3H)-pyrimidinone;	Trimethoprim - In house impurity
PA 20 57530	5-(4-Chlorophenyl)-6-methylpyrimidine-2,4-diamine	IH	6-Methylpyrimidine-2,4-diamine, 5-(4-chlorophenyl)-; Pyrimidine, 2,4-diamino-5-(p-chlorophenyl)-6-methyl-;	25MG,50MG	NA	3275-44-3	234.68	C11H11ClN4	NA	Trimethoprim - In house impurity
PA 20 57540	1-Oxide Trimethoprim	IH	Trimethoprim N-oxide; 2,4-diamino-5-(3,4,5-trimethoxybenzyl)pyrimidine 1-oxide; 2,4-Pyrimidinediamine, 5-[(3,4,5-Trimethoxyphenyl)methyl]-	25MG,50MG	NA	27653-68-5	306.32	C14H18N4O4	NA	Trimethoprim - In house impurity
PA 20 57550	3-Oxide Trimethoprim	IH	Trimethoprim 3-oxide; 2,4-diamino-5-(3,4,5-trimethoxybenzyl)pyrimidine 3-oxide; 2,6-diamino-5-(3,4,5-trimethoxybenzyl)pyrimidine 1-	25MG,50MG	NA	NA	306.32	C14H18N4O4	2,4-Pyrimidinediamine, 5-[(3,4,5-Trimethoxyphenyl)methyl]-, 3-oxide;	Trimethoprim - In house impurity
PA 20 57560	3-Desmethyl Trimethoprim	IH	5-[(2,4-Diamino-5-pyrimidinyl)methyl]-2,3-dimethoxyphenol; α-(2,4-Diamino-5-pyrimidinyl)-5,6-dimethoxy-m-cresol; 2,4-Diamino-5-(3-hydroxy-	25MG,50MG	Refrigerator	27653-69-6	276.29	C13H16N4O3	3-Demethyltrimethoprim; 3'-Hydroxytrimethoprim;	Trimethoprim - In house impurity
PA 20 57570	4-Hydroxy Trimethoprim	IH	2,6-Diamino-5-[(3,4,5-trimethoxyphenyl)methyl]-4(5H)-pyrimidinone;	25MG,50MG	Refrigerator	112678-48-5	306.32	C14H18N4O4	NA	Trimethoprim - In house impurity
PA 20 58000	Trimipramine Maleate Salt	API	10,11-Dihydro-N,N,β-trimethyl-5H-dibenz[b,f]azepine-5-propanamine (2Z)-2-butenedioate; Trimipramine Maleate;	25MG,50MG	Freezer	521-78-8	410.51	C24H30N2O4	Surmontil Maleate; Trimeprimine Maleate; Trimeprimine Monomaleate;	Trimipramine Maleate Salt - API
PA 20 58010	(2RS)-3-(10,11-Dihydro-5H-dibenz[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amineN-oxide	Imp A	Trimipramine N-Oxide; 10,11-Dihydro-N,N,β-trimethyl-5H-dibenz[b,f]azepine-5-propanamine N-Oxide;	25MG,50MG	Freezer	14171-70-1	310.43	C20H26N2O	5-[3-(Dimethylamino)-2-methylpropyl]-10,11-dihydro-5H-dibenz[b,f]azepine N-Oxide;	Trimipramine - Impurity A

PA 20 58020	(2RS)-3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,2-dimethylpropan-i-amine Hydrochloride	Imp B	Desmethyltrimipramine Hydrochloride; Desmethyltrimipramine Hydrochloride;	25MG,50MG	NA	10464-24-1	316.87	C19H25CIN2	NA	Trimipramine - Impurity B
PA 20 58030	(2RS)-3-(5H-dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine	Imp C	(2RS)-3-(5H-dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine;	25MG,50MG	NA	1159-80-4	328.88	C20H25CIN2	NA	Trimipramine - Impurity C
PA 20 58040	Imipramine Hydrochloride	Imp D	10,11-Dihydro-N,N-dimethyl-5H-dibenz[b,f]azepine-5-propanamine Hydrochloride; Chrytemin;	25MG,50MG	Freezer	113-52-0	316.87	C19H25CIN2	Imiprin; G-22355; Tofranil;	Trimipramine - Impurity D
PA 20 58050	N-[3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-2-methylpropyl]-N,N',N',2-tetramethylpropane-1,3-diamine	Imp E	N-[3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-2-methylpropyl]-N,N',N',2-tetramethylpropane-1,3-diamine;	25MG,50MG	NA	NA	379.58	C25 H37 N3	NA	Trimipramine - Impurity E
PA 20 58060	10,11-Dihydro-5H-dibenzo[b,f]-azepine (Iminodibenzyl)	Imp F	10,11-Dihydrodibenz[b,f]azepine; 2,2'-Iminodibenzyl; 2,2'-Iminodibenzyl; Iminodibenzyl;	25MG,50MG	NA	494-19-9	195.26	C14H13N	Iminodibenzyl; NSC 72110;	Trimipramine - Impurity F
PA 20 64000	Tripolidine Hydrochloride	API	(E)-2-[3-(1-Pyrrolidinyl)-1-p-tolylpropenyl]pyridine hydrochloride;	25MG,50MG	NA	6138-79-0	314.85	C19H23CIN2	trans-2-[3-(1-Pyrrolidinyl)-1-p-tolylpropenyl]pyridine hydrochloride;	Tripolidine Hydrochloride - API
PA 20 85000	Trometamol	API	Tris(hydroxymethyl)aminomethane; Tromethamine; 2-Amino-2-(hydroxymethyl)-1,3-propanediol; 2-Amino-2-(hydroxymethyl)propane-1,3-diol; 2-Amino-2-methylol-1,3-propanediol; Addex-Tham; Aminotri(hydroxymethyl)methane;	25MG,50MG	Room Temp	77-86-1	121.14	C4H11NO3	Methanamine, 1,1,1-tris(hydroxymethyl)-; NSC 103026; NSC 6365; NSC 65434; Pehanorm; Ricrolin TE; TAM; TAM (buffering agent); THAM; Talatrol; Tri Amino; Tris-steril; Trisamin; Trisamine; Trisaminol; Trizma;	Trometamol - API
PA 20 59000	Tropicamide	API	N-Ethyl- α -(hydroxymethyl)-N-(4-pyridinylmethyl)benzeneacetamide;	25MG,50MG	Freezer	1508-75-4	284.35	C17H20N2O2	N-Ethyl-2-phenyl-N-(4-pyridylmethyl)hydracrylamide; N-Ethyl-N-(γ -picolyl)tropamide; Ro 1-7683; Tropic Acid-N-ethyl-N-(γ -picolyl)amide; Tropicamide; Visumidriatic;	Tropicamide - API
PA 20 59010	N-(Pyridin-4-ylmethyl)- ethanamine	Imp A	N-(Pyridin-4-ylmethyl)- ethanamine;	25MG,50MG	NA	33403-97-3	136.19	C8H12N2	NA	Tropicamide - Impurity A
PA 20 59030	3-Hydroxy-2-phenylpropanoic Acid	Imp C	α -(Hydroxymethyl)-benzeneacetic Acid; (\pm)-Tropic Acid; (\pm)-2-Phenyl-3-hydroxypropionic Acid; Tropic Acid; (\pm)-3-Hydroxy-2-phenylpropionic Acid;	25MG,50MG	Freezer	552-63-6	166.17	C9H10O3	2-Phenyl-3-hydroxypropanoic Acid; 2-Phenyl-3-hydroxypropionic Acid; 2-Phenylhydracrylic Acid; 3-Hydroxy-2-phenylpropionic Acid; DL-Tropic Acid; NSC 20990; Tropic Acid; Ipratropium Bromide	Tropicamide - Impurity C

PA 20 59040	Phenylacetic Acid	Imp D	Phenylacetic acid;	25MG,50MG	NA	103-82-2	136.15	C8H8O2	NA	Tropicamide - Impurity D
PA 20 60000	Tropisetron Hydrochloride	API	1H-Indole-3-carboxylic Acid (3-endo)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl Ester Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	105826-92-4	320.81	C17H21ClN2O2	Novaban; SDZ-ICS 930;	Tropisetron Hydrochloride - API
PA 20 61000	Tropium Chloride	API	(1 α ,3 β ,5 α)-3-[(2-Hydroxy-2,2-diphenylacetyl)oxy]-spiro[8-azoniabicyclo[3.2.1]octane-8,1'-pyrrolidinium] Chloride;	25MG,50MG	Freezer	10405-02-4	427.96	C25H30ClNO3	Azoniaspiro; Keptan; Relaspium; Sanctura; Spasmex; Spasmo 3;	Tropium Chloride - API
PA 20 61010	Benzilic Acid	Imp A	Hydroxy-diphenyl-acetic acid; α -Hydroxy- α -phenylbenzeneacetic Acid; 2,2-Diphenyl-2-hydroxyacetic Acid; 2,2-Diphenyl-2-hydroxyethanoic Acid; 2,2-Diphenylglycolic Acid; 2-Hydroxy-2,2-diphenylacetic Acid; Diphenylglycolic Acid; Diphenylhydroxyacetic Acid; Hydroxydiphenylacetic Acid;	25MG,50MG	NA	76-93-7	228.24	C14H12O3	NSC 2830; α , α -Diphenyl- α -hydroxyacetic Acid; α , α -Diphenylglycolic Acid; α -Hydroxy-2,2-diphenylacetic Acid; α -Hydroxy- α -phenylbenzeneacetic Acid; α -Hydroxydiphenylacetic Acid; Tropium Chloride Related Compound A;	Tropium Chloride - Impurity A
PA 47 08000	Troxeutin	API	2-[3,4-Bis(2-hydroxyethoxy)phenyl]-3-[[[6-O-(6-O-deoxy- α -L-mannopyranosyl)] β -D-glucopyranosyl]oxy]-5-hydroxy-7-(2-hydroxyethoxy)-4H-1-benzopyran-4-one; 3',4',7'-Tris(hydroxyethyl)rutin;	25MG,50MG	Refrigerator	7085-55-4	742.68	C33H42O19	Posorutin; Rufen-P4; Ruven; THR; Trioxyethylrutin; Troxeutine; Troxevazin; Vastribil; Veinamitol; Veniten; Venoruton P4;	Troxeutin - API
PA 20 62000	Tryptophan	API	L-Tryptophan; (-)-Tryptophan; (-)-1H-Indole-3-alanine; L- α -Amino-3-indolepropionic Acid; NSC 13119;	25MG,50MG	Refrigerator	73-22-3	204.23	C11H12N2O2	L- α -Aminoindole-3-propionic Acid; (S)-2-Amino-3-(3-indolyl)propionic acid;	Tryptophan - API
PA 20 62010	1,1'-Ethylidenebistryptophan	Imp A	3,3'-[Ethylidenebis(1H-indole-1,3-diy)]bis[(2S)-2-aminopropanoic] Acid; 1,1'-Ethylidenebis[L-tryptophan]; 1,1'-Ethylidenebis-L-tryptophan;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	132685-02-0	434.49	C24H26N4O4	Tryptophan Related Compound A;	Tryptophan - Impurity A
PA 20 62510	N-Acetyl-L-Tryptophan	IH	N-Acetyltryptophan; (S)-N-Acetyltryptophan; Acetyl-L-tryptophan; Acetyltryptophan; L-N-Acetyltryptophan;	25MG,50MG	NA	1218-34-4	246.26	C13H14N2O3	N-Acetyltryptophan; NSC 90726; Tryptophan Related Compound B;	Tryptophan - In house impurity
PA 20 62520	7-Methyl Tryptophol	IH	7-Methyltryptophol; 2-(7-Methyl-1H-indol-3-yl)ethanol;	25MG,50MG	NA	39232-85-4	175.23	C11H13NO	NA	Tryptophan - In house impurity

PA 20 62530	N-Acetyl 6-Chlorotryptophan	IH	N-Acetyl-6-chloro-DL-tryptophan;	25MG,50MG	Refrigerato	50517-10-7	280.71	C13H13CIN2O3	NA	Tryptophan - In house impurity
PA 20 62540	N-Acetyl-6-chloro-D-tryptophan	IH	(R)-2-Acetamido-3-(6-chloro-1H-indol-3-yl)propanoic Acid;	25MG,50MG	Refrigerato	56777-76-5	280.71	C13H13CIN2O3	NA	Tryptophan - In house impurity
PA 20 62550	4-Benzyloxyindole	IH	4-(Benzyloxy)-indole; 4-(Phenylmethoxy)-1H-indole; 4-Benzyloxy-1H-indole;	25MG,50MG	NA	20289-26-3	223.27	C15H13NO	NA	Tryptophan - In house impurity
PA 20 62560	6-Benzyloxyindole	IH	6-(Phenylmethoxy)-1H-indole; 6-(Benzyloxy)-indole; 6-(Benzyloxy)-1H-indole;	25MG,50MG	NA	15903-94-3	223.27	C15H13NO	NA	Tryptophan - In house impurity
PA 20 62570	7-Benzyloxyindole	IH	7-(Phenylmethoxy)-1H-indole; 7-(Benzyloxy)-indole;	25MG,50MG	NA	20289-27-4	223.27	C15H13NO	7-Benzyloxy-1H-indole; NSC 92526;	Tryptophan - In house impurity
PA 20 62580	5-Benzyloxyindole-3-carboxaldehyde	IH	5-(Phenylmethoxy)-1H-indole-3-carboxaldehyde; 5-Benzyloxy-3-formylindole;	25MG,50MG	NA	6953-22-6	251.28	C16H13NO2	5-Benzyloxy-3-indolecarboxaldehyde; NSC 71049;	Tryptophan - In house impurity
PA 20 62590	5-Benzyloxyindole	IH	5-(Phenylmethoxy)-1H-indole; 5-(Benzyloxy)-1H-indole; 5-Benzyloxyindole;	25MG,50MG	Refrigerato	1215-59-4	223.27	C15H13NO	Benzyl 1H-Indol-5-yl Ether; NSC 62895;	Tryptophan - In house impurity
PA 20 62600	2-(6-Benzyloxyindolyl)acetonitrile	IH	phenylmethoxy)-1H-indole-3-acetonitrile;	25MG,50MG	NA	57765-24-9	262.31	C17H14N2O	NA	Tryptophan - In house impurity
PA 20 62610	4-Benzyloxyindole-3-acetonitrile	IH	4-Benzyloxy-3-indoleacetonitrile; 4-(Phenylmethoxy)-1H-indole-3-acetonitrile;	25MG,50MG	NA	1464-11-5	262.31	C17H14N2O	NA	Tryptophan - In house impurity
PA 20 62620	4-Benzyloxygramine	IH	N,N-Dimethyl-4-(phenylmethoxy)-1H-indole-3-methanamine;	25MG,50MG	NA	13523-95-0	280.36	C18H20N2O	NA	Tryptophan - In house impurity
PA 20 62630	6-Benzyloxygramine	IH	(6-Benzyloxyindolyl)-N,N-dimethylmethanamine;	25MG,50MG	Freezer	57765-22-7	280.36	C18H20N2O	N,N-dimethyl-6-(phenylmethoxy)-1H-indole-3-methanamine; NSC 92545;	Tryptophan - In house impurity
PA 20 62640	7-Benzyloxygramine	IH	7-(Benzyloxy)-3-[[dimethylamino)methyl]indole; N,N-Dimethyl-7-(phenylmethoxy)-1H-indole-3-methanamine;	25MG,50MG	NA	94067-27-3	280.36	C18N20N2O	NA	Tryptophan - In house impurity

PA 20 62650	2-(6-Benzyloxyindolyl)ethylamine Hemisulfate	IH	3-(2-Aminoethyl)-6-(benzyloxy)indole Hemisulfate;	25MG,50MG	NA	NA	315.38	7H18N2O• 1/2H2S	NA	Tryptophan - In house impurity
PA 20 62660	2-(4-Benzyloxy-indol-3-yl)ethanamine Hemisulfate Salt	IH	2-(4-Benzyloxy-1H-indol-3-yl)ethylamine;	25MG,50MG	NA	NA	315.38	7H18N2O•1/2H2S	4-(Phenylmethoxy)-1H-indole-3-ethanamine Hemisulfate Salt;	Tryptophan - In house impurity
PA 20 62670	(7'-Benzyloxy-indolymethyl)formamido-malonic Diethyl Ester	IH	2-(Formylamino)-2-[[7-(phenylmethoxy)-1H-indol-3-yl]methyl]propanedioic Acid 1,3-Diethyl Ester;	25MG,50MG	NA	1076198-99-6	438.47	C24H26N2O6	NA	Tryptophan - In house impurity
PA 20 62680	5-Hydroxytryptoline	IH	2,3,4,9-Tetrahydro-1H-pyrido[3,4-b]indol-6-ol; Plectocomine; 1H-Pyrido(3,4-b)indol-6-ol, 2,3,4,9-tetrahydro-; 5-Hydroxytetrahydro-beta-carboline;	25MG,50MG	NA	23778-34-9	188.23	C11H12N2O	6-Hydroxy-1,2,3,4-tetrahydro-β-carboline;	Tryptophan - In house impurity
PA 20 78000	Tulathromycin	API	Tulathromycin A; (2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-13-[[[2,6-Dideoxy-3-C-methyl-3-O-methyl-4-C-[(propylamino)methyl]-α-L-ribo-hexopyranosyl]oxy]-2-ethyl-3,4,10-trihydroxy-3,5,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one;	25MG,50MG	Freezer, Under Inert Atmosphere	217500-96-4	806.08	C41H79N3O12	CP 472295; Draxxin;	Tulathromycin - API
PA 20 84000	Tulobuterol	API	2-Chloro-α-[[[1,1-dimethylethyl)amino]methyl]benzenemethanol; (+/-)-Tulobuterol;	25MG,50MG	Freezer	41570-61-0	227.73	C12H18ClNO	o-Chloro-α-[[[tert-butylamino)methyl]benzyl Alcohol; (RS)-2-(tert-Butylamino)-1-(2-chlorophenyl)ethanol;	Tulobuterol - API
PA 20 92000	Tylosin Phosphate	API	(4R,5S,6S,7R,9R,11E,13E,15R,16R)-15-[[[6-Deoxy-2,3-di-O-methyl-β-D-allopyranosyl]oxy]methyl]-6-[[[3,6-dideoxy-4-O-(2,6-dideoxy-3-C-methyl-α-L-ribo-hexopyranosyl)-3-(dimethylamino)-β-D-glucopyranosyl]oxy]-16-ethyl-4-hydroxy-5,9,13-trimethyl-7-(2-oxoethyl)oxacyclohexadecan-11,13-diene-2,10-dione	25MG,50MG	NA	1405-53-4	1014.1	C46H80NO21P	2-(((4R,5S,6S,7R,9R,11E,13E,15R,16R)-6-(((2R,3R,4R,5S,6R)-5-(((2S,4R,5S,6S)-4,5-Dihydroxy-4,6-dimethyltetrahydro-2H-pyran-2-yl)oxy)-4-(dimethylamino)-3-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-16-ethyl-4-hydroxy-	Tylosin Phosphate - API
PA 20 92510	N-Demethylilmicosin	IH	4A-O-De(2,6-dideoxy-3-C-methyl-α-L-ribo-hexopyranosyl)-N-demethyl-20-deoxo-20-[(3R,5S)-3,5-dimethyl-1-piperidinyl]tylosin;	25MG,50MG	NA	155381-65-0	855.11	C45H78N2O13	[20(cis)]-4A-O-de(2,6-dideoxy-3-C-methyl-α-L-ribo-hexopyranosyl)-N-demethyl-20-deoxo-20-(3,5-dimethyl-1-piperidinyl)Tylosin; Oxacyclohexadecane, tylosin deriv.	Tylosin Phosphate - In house impurity

PA 20 92520	Macrocin	IH	O-Demethyltyrosine; Tylosin C; 2-[[[(4R,5S,6S,7R,9R,11E,13E,15R,16R)-6-[(2R,3R,4R,5S,6R)-5-[(2S,4R,5S,6S)-4,5-Dihydroxy-4,6-dimethylloxan-2-yl]oxy-4-(dimethylamino)-3-hydroxy-6-methylloxan-2-yl]oxy-15-[[[(1R,2R,3R,4R,5S)-3,4-dihydroxy-2-methoxy-5-	25MG,50MG	NA	11049-15-3	902.07	C45H75NO17	NA	NA
PA 20 63000	Tyrosine	API	L-Tyrosine; (-)- α -Amino-p-hydroxyhydrocinnamic Acid; Therigon; p-Tyrosine;	25MG,50MG	Refrigerator	60-18-4	181.19	C9H11NO3	(2S)-2-Amino-3-(4-hydroxyphenyl)propanoic Acid; (S)-2-Amino-3-(4-hydroxyphenyl)propanoic Acid; (S)-Tyrosine; (S)- α -Amino-4-	Tyrosine - API
PA 20 63510	Phloretic Acid	IH	3-(4-Hydroxyphenyl)propionic Acid; 4-Hydroxy-benzenepropanoic Acid; p-Hydroxyhydrocinnamic Acid; 2,3-Dihydro-p-coumaric Acid;	25MG,50MG	NA	501-97-3	166.17	C9H10O3	4-(2-Carboxyethyl)phenol; Desaminotyrosine; 4-Hydroxybenzenepropanoic Acid;	Tyrosine - In house impurity
PA 20 63520	N-Acetyl-L-tyrosine	IH	(+)-(2S)-2-(Acetylamino)-3-(4-hydroxyphenyl)propanoic Acid; (2S)-2-Acetyl-amino-3-(4-hydroxyphenyl)propanoic Acid;	25MG,50MG	NA	537-55-3	223.23	C11H13NO4	L-N-Acetyltyrosine; N-Acetyl-L-tyrosine; N-Acetyltyrosine;	Tyrosine - In house impurity
PA 21 01000	Ubidecarenone	API	Coenzyme Q10; (all-E)-2-(3,7,11,15,19,23,27,31,35,39-Decamethyl-2,6,10,14,18,22,26,30,34,38-tetracontadecaenyl)-5,6-dimethoxy-3-methyl-2,5-cyclohexadiene-1,4-dione;	25MG,50MG	Amber Vial, Freezer	303-98-0	863.34	C59H90O4	Bio-Quinone Q10; CoQ10; Cosmesome Q 10; Enorb; Kaneka Q10; Kudesan; Li-Q-Sorb; Liquid-Q; NSC 140865; Neuquinon; Neuquinone; PureSorb Q 40; Q-Gel; Q-Gel 100; Ubidecarenone; Ubiquinol 10;	Ubidecarenone - API
PA 21 01010	2,3-Dimethoxy-5-methylbenzene-1,4-diol	Imp A	2,3-Dimethoxy-5-methyl-1,4-hydroquinone; 2,3-Dimethoxy-5-methyl-1,4-benzenediol; 2,3-Dimethoxy-5-methylhydroquinone;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	3066-90-8	184.19	C9H12O4	2,3-Dimethoxy-5-methyl-1,4-benzohydroquinone; 2,3-Dimethoxy-5-methylbenzohydroquinone; dihydrocoenzyme Q0; Reduced Coenzyme Q0; Ubiquinol 0;	Ubidecarenone - Impurity A
PA 21 02000	Ulifloxacin	API	6-Fluoro-1-methyl-4-oxo-7-(1-piperazinyl)-1H,4H-[1,3]thiazeto[3,2-a]quinoline-3-carboxylic Acid;	25MG,50MG	Refrigerator	112984-60-8	349.38	C16H16FN3O3S	AF 3013; NAD 394; NM 394;	Ulifloxacin - API
PA 21 02510	4,5-Dimethyl-1,3-dioxol-2-one	IH	4,5-Dimethyl-1,3-dioxole-2-one; 4,5-Dimethyl-2-oxo-1,3-dioxolene;	25MG,50MG	Refrigerator	37830-90-3	114.1	C5H6O3	4,5-Dimethyldioxol-2-one; Dimethylvinylene Carbonate;	Ulifloxacin - In house impurity
PA 21 02520	Ulifloxacin Acyl- β -D-glucuronide	IH	1-[6-Fluoro-1-methyl-4-oxo-7-(1-piperazinyl)-1H,4H-[1,3]thiazeto[3,2-a]quinoline-3-carboxylate] β -D-Glucopyranose;	25MG,50MG	NA	172040-93-6	525.5	C22H24FN3O9S	NA	Ulifloxacin - In house impurity

PA 21 05000	Ulipristal	API	(11β)-11-[4-(Dimethylamino)phenyl]-17-hydroxy-19-norpregna-4,9-diene-3,20-dione;	25MG,50MG	Refrigerator	159811-51-5	433.58	C28H35NO3	CDB 3236; Deacetyl CDB 2914;	Ulipristal - API
PA 21 06000	Ulipristal Acetate	API	(11β)-17-(Acetyloxy)-11-[4-(dimethylamino)phenyl]-19-norpregna-4,9-diene-3,20-dione; 17α-Acetoxy-11β-(4-dimethylaminophenyl)-19-norpregna-4,9-dien-3,20-dione;	25MG,50MG	Refrigerator	126784-99-4	475.62	C30H37NO4	NA	Ulipristal Acetate - API
PA 21 03000	Uridine	API	1-β-D-Ribofuranosyluracil; β-Uridine; 1-β-D-Ribofuranosyluracil;	25MG,50MG	Refrigerator	58-96-8	244.2	C9H12N2O6	1-β-D-Ribofuranosyl-2,4(1H,3H)-pyrimidinedione; NSC 20256; β-Uridine;	Uridine - API
PA 21 03510	Uridine Diphosphate Choline Ammonium Salt	IH	Uridine 5'-(Trihydrogen Diphosphate) P ⁻ -[2-(Trimethylammonio)ethyl] Ester Ammonium Salt;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	NA	506.34	C14H28N4O12P2	NA	Uridine - In house impurity
PA 21 03520	Uridine 5'-Diphosphoglucose Disodium Salt	IH	Uridine 5'-(Trihydrogen diphosphate) P ⁻ -α-D-Glucopyranosyl Ester Disodium Salt;	25MG,50MG	NA	28053-08-9	610.27	C15H22N2Na2O17P2	Disodium UDP-glucose; Disodium Uridine Diphosphoglucose; Uridine 5'-(Trihydrogen pyrophosphate) Mono-α-D-glucopyranosyl Ester Disodium Salt;	Uridine - In house impurity
PA 21 03530	Uridine-2',3'-cyclic Monophosphate Sodium Salt	IH	Uridine Cyclic 2',3'-(Hydrogen Phosphate) Monosodium Salt;	25MG,50MG	NA	15718-50-0	328.15	C9H10N2NaO8P	NA	Uridine - In house impurity
PA 21 03540	Uridine 5'-Diphosphate Sodium Salt	IH	Uridine 5'-(Trihydrogen Diphosphate) Sodium Salt;	25MG,50MG	NA	21931-53-3	404.16	C9H14N2O12P2*xNa	Uridine 5'-(Trihydrogen Pyrophosphate) Sodium Salt; UDP-Sodium Salt;	Uridine - In house impurity

PA 21 03550	Uridine-3',5'-cyclic Monophosphate Sodium Salt	IH	Uridine Cyclic 3',5'-(Hydrogen phosphate) Monosodium Salt;	25MG,50MG	NA	56632-58-7	328.15	C9H10N2NaO8P	Cyclic 3',5'-Uridine Monophosphate Monosodium Salt; Sodium Uridine-3',5'-Phosphate;	Uridine - In house impurity
PA 21 03560	Uridine 3'-Monophosphate Disodium Salt	IH	Uridylic Acid Disodium Salt; 3'-UMP NA; Disodium 3'-UMP;	25MG,50MG	Freezer	35170-03-7	368.14	C9H11N2Na2O9P	NA	Uridine - In house impurity
PA 21 03570	Uridine 5'-Monophosphate Disodium Salt	IH	5'-UMP Disodium Salt; Disodium 5'-UMP; Disodium 5'-Uridylate;	25MG,50MG	Refrigerator	3387-36-8	368.14	C9H11N2Na2O9P	Disodium UMP; Disodium Uridine 5'-Monophosphate; Disodium Uridine 5'-Phosphate; NSC 20257; Uridine 5'-(Dihydrogen Phosphate) Disodium Salt; Uridylic Acid Disodium Salt;	Uridine - In house impurity
PA 21 03580	Uridine Monophosphate Disodium Salt (2'- and 3'- mixture)	IH	Uridylic Acid Disodium Salt; (2'/3')-UMP Na; Disodium (2'/3')-UMP;	25MG,50MG	NA	NA	368.14	C9H11N2Na2O9P	NA	Uridine - In house impurity
PA 21 03590	Uridine 5'-Triphosphate Trisodium Salt Hydrate	IH	Uridine 5'-(Tetrahydrogen Triphosphate) Trisodium Salt Hydrate; NSC 20260 Hydrate;	25MG,50MG	NA	NA	550.09	C12N2Na3O15P3•xH2O	Trisodium UTP Hydrate; UTP Trisodium Salt Hydrate; Utipina Hydrate;	Uridine - In house impurity
PA 21 03600	5-Amino Uridine Hydrochloride	IH	5-Aminouridine Hydrochloride;	25MG,50MG	Freezer	116154-74-6	295.68	C9H14ClN3O6	NA	Uridine - In house impurity
PA 21 04000	Ursodeoxycholic Acid	API	(3 α ,5 β ,7 β)-3,7-Dihydroxycholan-24-oic Acid; Ursodiol; 7 β -Hydroxyolithocholic Acid;	25MG,50MG	Refrigerator	128-13-2	392.57	C24H40O4	17 β -(1-Methyl-3-carboxypropyl)etiocholan-3 α ,7 β -diol; 7 β -Dihydroxy-5 β -cholan-24-oic acid; 3 α ,7 β -Dihydroxy-5 β -cholanic Acid; Actigall; Adursal; Arsacol; Cholite-Ursan; Delursan; Desocol; Desol; Destolit; Deursil; Ursodamor	Ursodeoxycholic Acid - API

PA 21 04040	Ursocholic Acid	Imp D	3 α ,7 β ,12 α -Trihydroxy-5 β -cholan-24-oic Acid; 3 α ,7 β ,12 α -Trihydroxy-5 β -cholanic Acid; 3 α ,7 β ,12 α -Trihydroxy-5 β -cholanic Acid; 3 α ,7 β ,12 α -Trihydroxy-5 β -cholanic Acid; 7-Epicholic Acid; 7 β -Hydroxyisocholic Acid;	25MG,50MG	Refrigerator	2955-27-3	408.57	C24H40O5	(3 α ,5 β ,7 β ,12 α)-3,7,12-Trihydroxycholan-24-oic Acid; 3 α ,7 β ,12 α -Trihydroxy-5 β -cholanic Acid;	Ursodeoxycholic Acid - Impurity D
PA 21 04510	24-Nor Ursodeoxycholic Acid	IH	(3 α ,5 β ,7 β)-3,7-Dihydroxy-24-norcholan-23-oic Acid; 3 α ,7 β -Dihydroxy-24-nor-5 β -cholan-23-oic Acid;	25MG,50MG	Refrigerator	99697-24-2	378.55	C23H38O4	Norursodeoxycholic Acid;	Ursodeoxycholic Acid - In house impurity
PA 21 04520	24-Nor Ursodeoxycholic Acid Methyl Ester	IH	(3 α ,5 β ,7 β)-3,7-Dihydroxy-24-norcholan-23-oic Acid Methyl Ester;	25MG,50MG	Refrigerator, under inert atmosphere	118316-16-8	392.57	C24H40O4	NA	Ursodeoxycholic Acid - In house impurity
PA 21 04530	24-Nor Ursodeoxycholic Acid Acyl- β -D-glucuronide	IH	(3 α ,5 β ,7 β)-3,7-Dihydroxy-24-norcholan-23-oic Acid 1-O-Acyl- β -D-glucuronide;	25MG,50MG	NA	NA	554.67	C29H46O10	24-Nor Ursodeoxycholic Acid 1-O-Acyl- β -D-glucuronide;	Ursodeoxycholic Acid - In house impurity
PA 21 04540	3 β -Ursodeoxycholic Acid	Imp H	(3 β ,5 β ,7 β)-3,7-Dihydroxycholan-24-oic Acid; 3 β ,7 β -Dihydroxy-5 β -cholan-24-oic Acid;	25MG,50MG	Refrigerator	78919-26-3	392.57	C24H40O4	3 β ,7 β -Dihydroxy-5 β -cholanic Acid; 3 β ,7 β -Dihydroxy-5 β -cholanic Acid; Isoursodeoxycholic Acid;	Ursodeoxycholic Acid - Impurity H
PA 21 04550	Ursodeoxycholic Acid Acyl- β -D-glucuronide	IH	1-[(3 α ,5 β ,7 β)-3,7-Dihydroxycholan-24-oate- β -D-glucopyranuronic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	208038-28-2	568.7	C30H48O10	NA	Ursodeoxycholic Acid - In house impurity
PA 21 04560	Ursodeoxycholic Acid Methyl Ester	Imp G	(3 α ,5 β ,7 β)-3,7-Dihydroxycholan-24-oic Acid Methyl Ester; 3 α ,7 β -Dihydroxy-5 β -cholanic Acid Methyl Ester; Methyl 3 α ,7 β -dihydroxy-5 β -cholan-24-oate;	25MG,50MG	Refrigerator	10538-55-3	406.6	C25H42O4	Methyl 3 α ,7 β -Dihydroxy-5 β -cholanoate; Methyl Ursodeoxycholate; Chenodeoxycholic Acid Impurity G;	Ursodeoxycholic Acid - Impurity G
PA 21 04570	6(R)-Ethyl Ursodeoxycholic Acid	IH	(4R)-4-((3R,6R,7S,8S,9S,10S,13R,14S)-6-Ethyl-3,7-dihydroxy-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)pentanoic Acid;	25MG,50MG	NA	NA	420.63	C26H44O4	NA	Ursodeoxycholic Acid - In house impurity

PA 21 04580	6(S)-Ethyl Ursodeoxycholic Acid	IH	(4R)-4- ((3R,6S,7S,8S,9S,10S,13R,14S)- 6-Ethyl-3,7-dihydroxy-10,13- dimethylhexadecahydro-1H- cyclopenta[a]phenanthren-17- yl)pentanoic Acid;	25MG,50MG	NA	NA	420.63	C26H44O4	NA	Ursodeoxycholic Acid - In house impurity
PA 21 04590	6-β-Ethyl Chenodeoxycholic Acid	IH	6β-Ethyl Chenodeoxycholic Acid; (4R)-4- ((3R,6S,7R,8S,9S,10S,13R,14S)- 6-Ethyl-3,7-dihydroxy-10,13- dimethylhexadecahydro-1H- cyclopenta[a]phenanthren-17- yl)pentanoic Acid;	25MG,50MG	NA	NA	420.63	C26H44O4	NA	Ursodeoxycholic Acid - In house impurity
PA 21 04600	6-Ethyl Chenodeoxycholic Acid Dimer	IH	(4R)-4- ((3R,6R,7S,8S,9S,10S,13R,14S)- 6-Ethyl-3-(((3R)-3- ((3R,6R,7R,10S,13R)-6-ethyl-3,7- dihydroxy-10,13- dimethylhexadecahydro-1H- cyclopenta[a]phenanthren-17- yl)butanoyl)oxy)-7-hydroxy-10,13-	25MG,50MG	NA	NA	809.21	C51H84O7	NA	Ursodeoxycholic Acid - In house impurity
PA 21 04610	6-β-Ethyl-7-oxo-lithocholic Acid	IH	(4R)-4- ((3R,6S,8S,9S,10S,13R,14S)-6- Ethyl-3-hydroxy-10,13-dimethyl-7- oxohexadecahydro-1H- cyclopenta[a]phenanthren-17- yl)pentanoic Acid;	25MG,50MG	NA	NA	418.61	C26H42O4	NA	Ursodeoxycholic Acid - In house impurity
PA 22 01000	Valaciclovir Hydrochloride	API	L-Valine 2-[(2-Amino-1,6-dihydro-6-oxo- 9H-purin-9yl)methoxy]ethyl Ester Hydrochloride Salt; 256U; Valaciclovir Hydrochloride;	25MG,50MG	Refrigerator	124832-27-5	360.8	C13H21ClN6O4	256U87 Hydrochloride; BW 256; BW 256U87; Valaciclovir Hydrochloride; Valtrex; Zelitrex;	Valaciclovir Hydrochloride - API
PA 22 01010	2-Amino-1,9-dihydro-6H-purin-6-one	Imp A	2-Amino-1,9-dihydro-6H-purin-6-one; 2- Amino-6-hydroxy-1H-purine; 2-Amino-6- hydroxypurine; Guanine;	25MG,50MG	Refrigerator	73-40-5	151.13	C5H5N5O	2-Aminohypoxanthine; 9H- Guanine; 2-Amino-hypoxanthine;	Valaciclovir - Impurity A
PA 22 01020	2-Amino-9-[(2-hydroxyethoxy)methyl]-1,9- dihydro-6H-purin-6-one	Imp B	2-Amino-1,9-dihydro-9-[(2- hydroxyethoxy)methyl]-6H-purin-6-one; 9- [(2-Hydroxyethoxy)methyl]guanine; Aciclovir;	25MG,50MG	Freezer	59277-89-3	225.2	C8H11N5O3	Acycloguanosine; Acicloftal; Cargosil; Gerpevir; Herpevir; Zovirax; Zyclir;	Valaciclovir - Impurity B
PA 22 01070	N,N-Dimethylpyridin-4-amine	Imp G	4-Dimethylaminopyridine; N,N-Dimethyl- 4-pyridinamine; 4- (Dimethylamino)pyridine; 4-DMAP; DMAP;	25MG,50MG	Refrigerator	1122-58-3	122.17	C7H10N2	p-Dimethylaminopyridine; γ- (Dimethylamino)pyridine; Valaciclovir Related Compound G;	Valaciclovir - Impurity G

PA 22 01510	D-Valacyclovir Hydrochloride	IH	D-Valine 2-[(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methoxy]ethyl Ester Hydrochloride;	25MG,50MG	Freezer	124832-28-6	360.80	C13H21ClN6O4	Acyclovir D-Valinate Hydrochloride; D-VACV Hydrochloride;	Valaciclovir - In house impurity
PA 22 01520	N-Formyl Valacyclovir	IH	N-Formyl-L-valine 2-[(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methoxy]ethyl Ester;	25MG,50MG	Freezer	847670-62-6	352.35	C14H20N6O5	NA	Valaciclovir - In house impurity
PA 22 02000	Valdecoxib	API	4-(5-Methyl-3-phenyl-4-isoxazolyl)benzenesulfonamide; Bextra; SC 65872; Valecoxib; Valus; Valz;	25MG,50MG	Refrigerator	181695-72-7	314.36	C16H14N2O3S	NA	Valdecoxib - API
PA 22 02020	Valdecoxib Dimer	Imp B	N-[4-(5-Methyl-3-phenyl-4-isoxazolyl)benzenesulfonyl]-4-(5-methyl-3-phenyl-4-isoxazolyl)benzenesulfonamide; Valdecoxib Impurity B;	25MG,50MG	NA	1373038-60-8	611.69	C32H25N3O6S2	NA	Valdecoxib - Impurity
PA 22 02040	Valdecoxib Sulfonic Acid	Imp D	4-(5-Methyl-3-phenyl-4-isoxazolyl)benzenesulfonic Acid;	25MG,50MG	NA	181696-35-5	315.34	C16H13NO4S	NA	Valdecoxib - Impurity D
PA 22 02060	Valdecoxib Sulfonyl Chloride	Imp F	4-(5-Methyl-3-phenyl-4-isoxazolyl)benzenesulfonyl Chloride;	25MG,50MG	NA	509074-26-4	333.79	C16H12ClNO3S	NA	Valdecoxib - Impurity F
PA 22 02510	1-Hydroxy Valdecoxib	IH	4-[5-(Hydroxymethyl)-3-phenyl-4-isoxazolyl]-benzenesulfonamide;	25MG,50MG	NA	181695-81-8	330.36	C16H14N2O4S	NA	Valdecoxib - In house impurity
PA 22 19000	Valnemulin Hydrochloride	API	2-[[2-[[[(2R)-2-Amino-3-methyl-1-oxobutyl]amino]-1,1-dimethylethyl]thio]acetic Acid(3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyldecahydro-5-hydroxy-4,6,9,10-tetramethyl-1-oxo-3a,9-propano-3aH-cyclopentacycloocten-8-yl Ester Hydrochloride; Econor Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	133868-46-9	601.28	C31H53ClN2O5S	NA	Valnemulin Hydrochloride - API

PA 22 03000	Valproic Acid	API	2-Propylpentanoic Acid; 2-Propylvaleric Acid; 4-Heptanecarboxylic Acid; 44089;	25MG,50MG	Refrigerator	99-66-1	144.21	C8H16O2	DPA; Depakine; Dipropylacetic Acid; Ergenyl; Mylproin; NSC 93819;	Valproic Acid - API
PA 22 03010	Pentanoic Acid	Imp A	n-Valeric acid; Pentanoic acid; Valeric Acid;	25MG,50MG	NA	109-52-4	102.13	C5H10O2	NA	Valproic Acid - Impurity A
PA 22 03020	(2RS)-2-Ethylpentanoic Acid	Imp B	2-Ethylpentanoic Acid; 2-Ethylvaleric Acid; 3-Hexanecarboxylic Acid; α-Ethylvaleric Acid; 2-Ethyl valeric Acid;	25MG,50MG	NA	20225-24-5	130.18	C7H14O2	NA	Valproic Acid - Impurity B
PA 22 03030	(2RS)-2-(1-Methylethyl)-pentanoic	Imp C	rac 2-Isopropyl Pentanoic Acid; 2-(1-Methylethyl)pentanoic Acid; Sodium Valproate Impurity C;	25MG,50MG	Refrigerator	62391-99-5	144.21	C8H16O2	(2RS)-2-(1-Methylethyl)pentanoic Acid; Valproic Acid Related Compound B;	Valproic Acid - Impurity C
PA 22 03040	2,2-dipropylpentanoic acid	Imp D	2-Propyl Valproate; 2,2-Dipropyl-pentanoic Acid; 2,2-Dipropylvaleric Acid; Tripropylacetic Acid;	25MG,50MG	NA	52061-75-3	186.29	C11H22O2	NA	Valproic Acid - Impurity D
PA 22 03050	Pentanamide	Imp E	Valeramide;	25MG,50MG	NA	626-97-1	101.15	C5H11NO	NA	Valproic Acid - Impurity E
PA 22 03060	2-Propylpentanamide	Imp F	Valpromide; 2-Propylvaleramide; Depamid; Depamide; Di-n-propylacetamide;	25MG,50MG	NA	2430-27-5	143.23	C8H17NO	Dipropylacetamide; α-Propylvaleramide;	Valproic Acid - Impurity F
PA 22 03070	2,2-Dipropylvaleramide	Imp G	Tri-n-propylacetamide; Tripropylacetamide; Valdipromide; 2,2-Dipropylpentanamide;	25MG,50MG	NA	52061-73-1	185.31	C11H23NO	NA	Valproic Acid - Impurity G
PA 22 03080	Pentanenitrile	Imp H	Pentanenitrile; Valeronitrile;	25MG,50MG	NA	110-59-8	83.13	C5H9N	NA	Valproic Acid - Impurity H
PA 22 03090	2-Propylvaleronitrile	Imp I	4-Cyanoheptane; Dipropylacetonitrile; 2-Propylpentanenitrile;	25MG,50MG	NA	13310-75-3	125.21	C8H15N	NA	Valproic Acid - Impurity I
PA 22 03100	2,2-Dipropylpentanenitrile	Imp J	2,2-Dipropylvaleronitrile; 4-Cyano-4-propylheptane; NSC 915; Tripropylacetonitrile;	25MG,50MG	NA	5340-48-7	167.29	C11H21N	NA	Valproic Acid - Impurity J

PA 22 03110	2-Ethyl-2-methylpentanoic Acid	Imp K	2-Ethyl-2-methylvaleric Acid; 2-Ethyl-2-methylpentanoic Acid;	25MG,50MG	NA	5343-52-2	144.21	C8H16O2	2-Methyl-2-ethylpentanoic Acid;	Valproic Acid - Impurity K
PA 22 03510	Sodium Valproate	IH	Depacon; Depakin; Depakine; Epilim; Ergenyl; Leptilan; Orfiril;	25MG,50MG	Freezer	1069-66-5	166.19	C8H15NaO2	NA	Valproic Acid - In house impurity
PA 22 03520	Diallylacetic Acid	IH	2-(2-Propen-1-yl)-4-pentenoic Acid; 2-Allyl-4-pentenoic Acid; 1,6-Heptadiene-4-carboxylic Acid; 2-(2-Propenyl)-4-pentenoic Acid;	25MG,50MG	NA	99-67-2	140.18	C8H12O2	Di-2-propenylacetic Acid; α,α -Diallylacetic Acid; Valproic Acid Related Compound A;	Valproic Acid - In house impurity
PA 22 03530	2-Propylhexanoic Acid	IH	2-butyl valeric Acid; 4-Octanecarboxylic Acid; 2-Propyl-hexanoic acid;	25MG,50MG	NA	3274-28-0	158.24	C9H18O2	NA	Valproic Acid - In house impurity
PA 22 03540	(R)-Pantoic Acid Sodium Salt	IH	(R)-Sodium D-Pantoate; (2R)-2,4-Dihydroxy-3,3-dimethylbutanoic Acid Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	60979-68-2	170.14	C6H11NaO4	(R)-2,4-Dihydroxy-3,3-dimethylbutanoic Acid Monosodium Salt; D-Pantoic Acid Sodium Salt; Sodium (R)-Pantoate; Sodium D-Pantoate;	Valproic Acid - In house impurity
PA 22 04000	Valsartan	API	N-(1-Oxopentyl)-N-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-L-valine; Diovan; Nisis; Tareg;	25MG,50MG	Freezer, Under inert atmosphere	137862-53-4	435.52	C24H29N5O3	NA	Valsartan - API
PA 22 04010	3-Methyl-2-(pentanoyl-[2'-(1H-tetrazol-5-yl)-biphenyl-4-ylmethyl]-amino)-butyric Acid	Imp A	ent-Valsartan; N-(1-Oxopentyl)-N-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-D-valine; N-(1-Oxopentyl)-N-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-D-valine;	25MG,50MG	Refrigerator	137862-87-4	435.52	C24H29N5O3	CGP 49309; (R)-N-Valeryl-N-([2'-(1H-tetrazole-5-yl)-biphenyl-4-yl]-methyl)-valine; Valsartan Related Compound A;	Valsartan - Impurity A
PA 22 04020	Valsartan Benzyl Ester	Imp B	N-(1-Oxopentyl)-N-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-L-valine Phenylmethyl Ester; N-(1-Oxopentyl)-N-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-L-valine Phenylmethyl Ester;	25MG,50MG	NA	137863-20-8	525.64	C31H35N5O3	Valsartan Related Compound C;	Valsartan - Impurity B

PA 22 04030	Valsartan n-Propyl Impurity	Imp C	N-(1-Oxobutyl)-N-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-L-valine; N-(1-Oxobutyl)-N-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-L-valine;	25MG,50MG	Refrigerator	952652-79-8	421.49	C23H27N5O3	N-Butyryl-N-[[2'-(1H-tetrazole-5-yl)-biphenyl-4-yl]-methyl]-L-valine; Valsartan Related Compound B;	Valsartan - Impurity C
PA 22 04510	Valsartan Bromo Impurity	IH	5-[4'-Bromomethyl-(1,1'-biphenyl)-2-yl]-2-triphenylmethyltetrazole; 4-Bromomethyl-2'-[N2-triphenylmethyl-2H-tetrazol-5-yl]biphenyl; 5-(4'-bromomethyl-1'-biphenyl-2-yl)-1-triphenylmethyl-1h-tetrazole;	25MG,50MG	Freezer	124750-51-2	557.48	C33H25BrN4	4-[2'-(N2-Triphenylmethyltetrazol-5-yl)phenyl]benzyl Bromide; 4'-Bromomethyl-2-(2-trityl-2H-tetrazol-5-yl)biphenyl; [2'-(2-Trityl-2H-tetrazol-5-yl)biphenyl-4-yl]methyl Bromide;	Valsartan - In house impurity
PA 22 04520	Valsartan Ethyl Ester	IH	Valsartan Acid Ethyl Ester; (S)-N-Valeryl-N-[[2'-(1H-tetrazole-5-yl)biphen-6-yl]methyl]-valine Ethyl Ester;	25MG,50MG	NA	1111177-30-0	463.57	C26H33N5O3	NA	Valsartan - In house impurity
PA 22 04530	Valsartan Desvaleryl	IH	Valsartan Desvaleryl Impurity; Des(oxopentyl) Valsartan; (S)-N-(1-Carboxy-2-methylprop-1-yl)-N-[2'-(1H-tetrazol-5-yl)-biphenyl-4-yl]methyl]amine;	25MG,50MG	Freezer	676129-92-3	351.40	C19H21N5O2	(S)-2-(((2'-(1H-Tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)amino)-3-methylbutanoic Acid;	Valsartan - In house impurity
PA 22 04540	Valsartan Methyl Ester	IH	Methyl (2S)-3-methyl-2-[pentanoyl-[[4-[2-(1H-tetrazol-5-yl)phenyl]phenyl]methyl]amino]butanoate; N-(1-Oxopentyl)-N-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-L-Valine Methyl Ester; (S)-N-Valeryl-N-[[2'-(1H-tetrazole-5-yl)biphen-5-yl]methyl]-valine Methyl Ester;	25MG,50MG	Refrigerator	137863-17-3	449.55	C25H31N5O3	N-(1-Oxopentyl)-N-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-L-Valine Methyl Ester; N-(1-Oxopentyl)-N-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-L-valine Methyl Ester; Valsartan Related Compound E;	Valsartan - In house impurity
PA 22 04550	2'-Cyano-4-(dibromomethyl)biphenyl	IH	4'-(Dibromomethyl)[1,1'-biphenyl]-2-carbonitrile; 2-(4-Dibromomethylphenyl)benzoxonitrile; 2'-Cyano-4-(dibromomethyl)-1,1'-biphenyl; 4,4-Dibromomethyl-2'-cyanobiphenyl;	25MG,50MG	Freezer	209911-63-7	351.04	C14H9Br2N	NA	Valsartan - In house impurity
PA 22 04560	4'-Methylbiphenyl-2-carbonitrile	IH	2-(4-Methylphenyl)benzoxonitrile; 2-(p-Tolyl)benzoxonitrile; 2-Cyano-4'-methyl-1,1'-biphenyl; 2-Cyano-4'-methylbiphenyl; 2'-Cyano-4-methylbiphenyl; 4-Methyl-2'-	25MG,50MG	Refrigerator	114772-53-1	193.24	C14H11N	4'-Methyl-2-cyanobiphenyl; 4'-Methyl[1,1'-biphenyl]-2-carbonitrile; 4'-Methyl-[1,1'-biphenyl]-2-carbonitrile;	Valsartan - In house impurity

PA 22 04570	5-(4'-(Chloromethyl)-[1,1'-biphenyl]-2-yl)-1-trityl-1H-tetrazole	IH	1-Trityl-1H-tetrazole, 5-(4'-(chloromethyl)-[1,1'-biphenyl]-2-yl)-; 1H-tetrazole, 5-(4'-(chloromethyl)-[1,1'-biphenyl]-2-yl)-1-trityl-;	25MG,50MG	NA	NA	513.03	C33H25CIN4	NA	Valsartan - In house impurity
PA 22 04580	(S)-Methyl-2-((2'-(1H-tetrazol-5-yl)biphenyl-4-yl) methyl amino)-3-methylbutanoate	IH	(S)-Methyl 2-((2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl)(methyl)amino)-3-methylbutanoate;	25MG,50MG	NA	NA	365.43	C20H23N5O2	NA	Valsartan - In house impurity
PA 22 05000	Vamidothion	API	Phosphorothioic Acid O,O-Dimethyl S-[2-[[1-Methyl-2-(methylamino)-2-oxoethyl]thio]ethyl] Ester; Bamidothion; Dimethyl S-[2-(1-Methylcarbamoyl-ethylthio)ethyl] Phosphorothiolate;	25MG,50MG	NA	2275-23-2	287.34	C8H18NO4PS2	Kilval; O,O-Dimethyl S-[2-(1-Methylcarbamoylethylthio)ethyl] Phosphorothioate; RP 9895; Vamidoate; XMC;	Vamidothion - API
PA 22 05510	Vamidothion Sulfoxide	IH	Phosphorothioic Acid O,O-Dimethyl S-[2-[[1-Methyl-2-(methylamino)-2-oxoethyl] sulfinyl]ethyl] Ester;	25MG,50MG	NA	20300-00-9	303.34	C8H18NO5PS2	NA	Vamidothion - In house impurity
PA 22 06000	Vancomycin Hydrochloride	API	Vancomycin Hydrochloride; (1S,2R,18R,19R,22S,25R,28R,40S)-48-[[[(2S,3R,4S,5S,6R)-3-[[[(2S,4S,5S,6S)-4-amino-5-hydroxy-4,6-dimethyloxan-2-yl]oxy]-4,5-dihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy]-22-(carbamoylmethyl)-5,15-dichloro-2,18,32,35,37-pentahydroxy-19-[(2R)-4-methyl-2-(methylamino)pentanamido]-20,23,26,42,44-pentaaxo-7,13-dioxo-21,24,27,41,43-pentaazaocetacyclo[26.14.2.23,6.214,17.18,12.129,33.010,25.034,39]pentaconta-3,5,8(48),9,11,14,16,29(45),30,32,34,36,38,46,49-pentadecaene-40-carboxylic	25MG,50MG	NA	1404-93-9	1449.25	C66H76Cl3N9O24	NA	Vancomycin Hydrochloride - API
PA 22 06010	N-Desmethyl Vancomycin B	Imp A	Vancomycin N-Desmethyl Metabolite; Vancomycin N-Desmethyl Metabolite;	25MG,50MG	NA	NA	1433.41	C65H73Cl2N9O24	NA	Vancomycin - Impurity A
PA 22 06020	[β Asp3] Vancomycin B	Imp B	Vancomycin B Diacid; 23-De(aminocarbonyl)-23-carboxy Vancomycin Discontinued; Desamidovancomycin B;	25MG,50MG	NA	79517-31-0	1448.41	C66H74Cl2N8O25	NA	Vancomycin - Impurity B

PA 22 06030	Vancomycin B Aglycone	Imp C	Vancomycin EP Impurity C; Aglucovancomycin B;	25MG,50MG	NA	NA	1142.28	C53H52Cl2N8O17	NA	Vancomycin - Impurity C
PA 22 06040	Desvancosaminy Vancomycin B	Imp D	Desvancosaminy Vancomycin B;	25MG,50MG	NA	NA	1304.34	C59H62Cl2N8O22	NA	Vancomycin - Impurity D
PA 22 06510	Didechloro Vancomycin B	IH	Didechloro Vancomycin•xHCl; Technical Grade; Vancomycin Didechloro Impurity;	25MG,50MG	Freezer	NA	1380.36	C66H77N9O24	NA	Vancomycin - In house impurity
PA 22 15000	Vandetanib	API	N-(4-Bromo-2-fluorophenyl)-6-methoxy-7- [[1-methyl-4-piperidinyl)methoxy]-4- quinazolinamine;	25MG,50MG	Freezer	443913-73-3	475.35	C22H24BrFN4O2	4-(4-Bromo-2-fluoroanilino)-6- methoxy-7-[(1-methylpiperidin-4- yl)methoxy]quinazoline; ZD 6474; Zactima;	Vandetanib - API
PA 22 20000	Vanillin	API	4-Hydroxy-3- methoxybenzaldehyde; Vanillic Aldehyde;	25MG,50MG	NA	121-33-5	152.15	C8H8O3	NA	Vanillin - API
PA 22 16000	Vapiprost Hydrochloride	API	GR 32191B; (Z)-7- [(1R,2R,3S,5S)-3-Hydroxy-5-[(4- phenylphenyl)methoxy]-2- piperidin-1-ylcyclopentyl]hept-4- enoic acid Hydrochloride; UNII- 292V8Q1MXQ;	25MG,50MG	Freezer	87248-13-3	514.1	C30H40ClNO4	NCGC00025325-02; AC1OCEXP; (4Z)-7- [(1R,2R,3S,5S)-5-[(1,1'- Biphenyl]-4-ylmethoxy)-3- hydroxy-2-(1- piperidinyl)cyclopentyl]-4- heptenoic Acid	Vapiprost Hydrochloride - API

PA 22 14000	Vardenafil	API	4-[2-Ethoxy-5-(4-ethylpiperazin-1-yl)sulfonyl-phenyl]-9-methyl-7-propyl-3,5,6,8-tetraazabicyclo[4.3.0]nona-3,7,9-trien-2-one;	25MG,50MG	NA	224785-90-4	488.6	C23H32N6O4S	NA	Vardenafil - API
PA 22 14010	2-Ethoxybenzimidamide Hydrochloride	Imp A	2-Ethoxybenzenecarboximidamide Hydrochloride; o-Ethoxybenzimidine Monohydrochloride; 2-Ethoxybenzenecarboximidamide Monohydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	18637-00-8	200.67	C9H13ClN2O	NA	Vardenafil - Impurity A
PA 22 14020	2-Ethoxy-N-hydroxybenzimidamide	Imp B	2-ethoxy-N-hydroxybenzimidamide; 2-Ethoxy-N'-hydroxybenzenecarboximidamide; 2-Ethoxy-N-hydroxy-benzimidine;	25MG,50MG	NA	879-57-2	180.2	C9H12N2O2	NA	Vardenafil - Impurity B
PA 22 14030	2-(2-ethoxyphenyl)-7-propylimidazo[5,1-f][1,2,4]triazin-4(3H)-one	Imp C	2-(2-ethoxyphenyl)-7-propylimidazo[5,1-f][1,2,4]triazin-4(3H)-one;	25MG,50MG	NA	NA	298.34	C16H18N4O2	NA	Vardenafil - Impurity C
PA 22 14510	Hydroxythio vardenafil	IH	Hydroxythio Vardenafil; Vardenafil Hydroxy Thione Impurity; 2-[2-Ethoxy-5-[[4-(2-hydroxyethyl)-1-piperazinyl]sulfonyl]phenyl]-5-methyl-7-propylimidazo[5,1-f][1,2,4]triazine-4(1H)-thione;	25MG,50MG	Refrigerator	912576-30-8	520.67	C23H32N6O4S2	4-[[3-(1,4-Dihydro-5-methyl-7-propyl-4-thioxoimidazo[5,1-f][1,2,4]triazin-2-yl)-4-ethoxyphenyl]sulfonyl]-1-piperazineethanol;	Vardenafil - In house impurity
PA 22 14520	N-Desethyl Vardenafil	IH	Vardenafil N-Desethyl Impurity; 1-[[3-(1,4-Dihydro-5-methyl-4-oxo-7-propylimidazo[5,1-f][1,2,4]triazin-2-yl)-4-ethoxyphenyl]sulfonyl]-piperazine;	25MG,50MG	Freezer, Under Inert Atmosphere	448184-46-1	460.55	C21H28N6O4S	2-(2-Ethoxy-5-(piperazin-1-ylsulfonyl)phenyl)-5-methyl-7-propylimidazo[5,1-f][1,2,4]triazin-4(3H)-one;	Vardenafil - In house impurity
PA 22 14530	4-Ethoxy-3-(5-methyl-4-oxo-7-propyl-3,4-dihydro-imidazo[5,1-f][1,2,4]triazin-2-yl)benzenesulfonyl Chloride	IH	3-(1,4-Dihydro-5-methyl-4-oxo-7-propylimidazo[5,1-f][1,2,4]triazin-2-yl)-4-ethoxy-benzenesulfonyl Chloride;	25MG,50MG	Freezer, Under Inert Atmosphere	224789-26-8	410.88	C17H19ClN4O4S	NA	Vardenafil - In house impurity
PA 22 14540	Vardenafil Sulfonic Acid Impurity	IH	4-Ethoxy-3-(5-methyl-4-oxo-7-propyl-3,4-dihydroimidazo[5,1-f][1,2,4]triazin-2-yl)benzenesulfonic Acid; 3-(1,4-Dihydro-5-methyl-4-oxo-7-propylimidazo[5,1-f][1,2,4]triazin-	25MG,50MG	Refrigerator	437717-43-6	392.43	C17H20N4O5S	NA	Vardenafil - In house impurity
PA 22 14550	7-Despropyl 7-Methyl Vardenafil	IH	2-(2-Ethoxy-5-((4-ethylpiperazin-1-yl)sulfonyl)phenyl)-5,7-dimethylimidazo[5,1-f][1,2,4]triazin-4(3H)-one; Vardenafil Impurity 3;	25MG,50MG	Refrigerator	NA	460.55	C21H28N6O4S	NA	Vardenafil - In house impurity

PA 22 14560	Vardenafil Dimer	IH	2,2'-((Piperazine-1,4-disulfonyl)bis(2-ethoxy-5,1-phenylene))bis(5-methyl-7-propylimidazo[5,1-f][1,2,4]triazin-4(3H)-one);	25MG,50MG	NA	NA	834.96	C38H46N10O8S2	NA	Vardenafil - In house impurity
PA 22 14570	Vardenafil Isomer	IH	2-(2-Ethoxy-3-((4-ethylpiperazin-1-yl)sulfonyl)phenyl)-5-methyl-7-propylimidazo[5,1-f][1,2,4]triazin-4(3H)-one; 4(3H)-One, 2-(2-ethoxy-3-((4-ethylpiperazin-1-yl)sulfonyl)phenyl)-5-methyl-7-propylimidazo[5,1-f][1,2,4]triazin-7,8,9,10-Tetrahydro-6,10-methano-6H-pyrazino[2,3-h][3]benzazepine; (6R,10S)-7,8,9,10-Tetrahydro-6H,10-	25MG,50MG	NA	NA	488.6	C23H32N6O4S	NA	Vardenafil - In house impurity
PA 22 18000	Varenicline	API	7,8,9,10-Tetrahydro-6H,10-methano-6H-pyrazino[2,3-h][3]benzazepine; (6R,10S)-7,8,9,10-Tetrahydro-6H,10-	25MG,50MG	NA	249296-44-4	211.26	C13H13N3	NA	Varenicline - API
PA 22 24000	Velpatasvir	API	Methyl ((R)-2-((2S,4S)-2-(5-(2-((2S,5S)-1-((Methoxycarbonyl)-L-valyl)-5-methylpyrrolidin-2-yl)-1,11-dihydroisochromeno[4',3':6,7]naphtho[1,2-d]imidazol-9-yl)-1H-imidazol-2-yl)-4-(methoxymethyl)pyrrolidin-1-yl)-2-oxo-1-phenylethyl)carbamate;	25MG,50MG	NA	1377049-84-7	883.00	C49H54N8O8	Methyl ((2S)-1-((2S,5S)-2-(9-((2-((2S,4S)-1-((2R)-2-((Methoxycarbonyl)amino)-2-phenylacetyl)-4-(methoxymethyl)pyrrolidin-2-yl)-1H-imidazol-5-yl)-1,11-dihydroisochromeno[4',3':6,7]naphtho[1,2-d]imidazol-2-yl)-5-methylpyrrolidin-1-yl)-3-methyl-1-oxobutan-2-yl)carbamate;	Velpatasvir - API
PA 22 24510	Velpatasvir 11-Hydroxy carbamate	IH	Methyl ((2S)-1-((2S,5S)-2-(11-Hydroxy-9-(2-((2S,4S)-1-((R)-2-((methoxycarbonyl)amino)-2-phenylacetyl)-4-(methoxymethyl)pyrrolidin-2-yl)-1H-imidazol-5-yl)-1,11-dihydroisochromeno[4',3':6,7]naphtho[1,2-d]imidazol-2-yl)-5-methylpyrrolidin-1-yl)-3-methyl-1-oxobutan-2-yl)carbamate;	25MG,50MG	NA	NA	899.00	C49H54N8O9	NA	Velpatasvir - In house impurity
PA 22 24520	Des (N-(Methoxycarbonyl)-L-valine) Velpatasvir	IH	Methyl ((R)-2-((2S,4S)-4-(Methoxymethyl)-2-(5-(2-((2S,5S)-5-methylpyrrolidin-2-yl)-1,11-dihydroisochromeno[4',3':6,7]naphtho[1,2-d]imidazol-9-yl)-1H-imidazol-2-yl)pyrrolidin-1-yl)-2-oxo-1-phenylethyl)carbamate;	25MG,50MG	NA	NA	725.83	C42H43N7O5	NA	Velpatasvir - In house impurity

PA 22 24530	Des (N-(Methoxycarbonyl)) Velpatasvir	IH	Methyl ((R)-2-((2S,4S)-2-(5-(2-((2S,5S)-1-((S)-2-Amino-3-methylbutanoyl)-5-methylpyrrolidin-2-yl)-1,11-dihydroisochromeno[4',3':6,7]naphtho[1,2-d]imidazol-9-yl)-1H-imidazol-2-yl)-4-(methoxymethyl)pyrrolidin-1-yl)-2-oxo-1-phenylethyl)carbamate	25MG,50MG	NA	NA	824.97	C47H52N8O6	NA	Velpatasvir - In house impurity
PA 22 24540	Velpatasvir R,R Isomer (Imidazole) Boc	IH	(2R,4R)-tert-Butyl 2-(4-(2-((2S,5S)-1-((S)-2-((methoxycarbonyl)amino)-3-methylbutanoyl)-5-methylpyrrolidin-2-yl)-1,11-dihydroisochromeno[4',3':6,7]naphtho[1,2-d]imidazol-9-yl)-1H-imidazol-2-yl)-4-(methoxymethyl)pyrrolidine-1-carboxylate;	25MG,50MG	NA	NA	791.93	C44H53N7O7	NA	Velpatasvir - In house impurity
PA 22 07000	Venlafaxine Hydrochloride	API	D,L-Venlafaxine, Hydrochloride; 1-[2-(Dimethylamino)-1-(4-methoxyphenyl)ethyl]cyclohexanol Hydrochloride;	25MG,50MG	Refrigerator	99300-78-4	313.86	C17H28ClNO2	NA	Venlafaxine Hydrochloride - API
PA 22 07010	2-(4-Methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	Imp A	N,N-dimethylethanamine Hydrochloride, 2-(4-Methoxyphenyl)-;	25MG,50MG	NA	50822-98-5	215.72	C11H18ClNO	NA	Venlafaxine Hydrochloride - Impurity A
PA 22 07020	Ethyl 3-(Dimethylamino)-2-(4-methoxyphenyl)propanoate Hydrochloride	Imp B	Ethyl (2RS)-3-(Dimethylamino)-2-(4-methoxyphenyl)propanoate Hydrochloride;	25MG,50MG	NA	NA	287.78	C14H22ClNO3	NA	Venlafaxine Hydrochloride - Impurity B
PA 22 07030	1-[2-Amino-1-(4-methoxyphenyl)ethyl]cyclohexanol Hydrochloride	Imp C	1-[(1RS)-2-Amino-1-(4-methoxyphenyl)ethyl]cyclohexanol Hydrochloride; N,N-Didesmethyl Venlafaxine Hydrochloride;	25MG,50MG	NA	130198-05-9	285.81	C15H24ClNO2	cyclohexanol Hydrochloride, 1-(2-Amino-1-(4-methoxyphenyl)ethyl);	Venlafaxine Hydrochloride - Impurity C
PA 22 07040	1-[(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol Hydrochloride	Imp D	1-[(1RS)-1-(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol Hydrochloride; (±)-1-[1-(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol Hydrochloride;	25MG,50MG	NA	93413-90-2	299.84	C16H26ClNO2	N-Desmethylvenlafaxine Hydrochloride; Wy 45494; Venlafaxine Related Compound A;	Venlafaxine Hydrochloride (HCl) - Impurity D
PA 22 07041	1-[(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol	Imp D	1-[(1RS)-1-(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol; (±)-1-[1-(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol; Desmethyl Venlafaxine;	25MG,50MG	NA	NA	263.38	C16H25NO2	N-Desmethylvenlafaxine; (±)-1-[2-(Methylamino)-1-(4-methoxyphenyl)ethyl]cyclohexanol;	Venlafaxine Hydrochloride (Freebase) - Impurity D

PA 22 07050	(5RS)-5-(4-Methoxyphenyl)-3-methyl-1-oxa-3-azaspiro-[5.5]undecane Hydrochloride	Imp E	5-(4-Methoxyphenyl)-3-methyl-1-oxa-3-azaspiro[5.5]undecane Hydrochloride;	25MG,50MG	NA	93413-56-0	311.85	C17H26ClNO2	NA	Venlafaxine Hydrochloride - Impurity E
PA 22 07060	(2RS)-2-(Cyclohex-1-en-1-yl)-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	Imp F	2-(Cyclohex-1-en-1-yl)-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride;	25MG,50MG	NA	93413-79-7	295.85	C17H26ClNO	NA	Venlafaxine Hydrochloride - Impurity F
PA 22 07070	(2RS)-2-Cyclohexyl-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	Imp G	Deoxy Venlafaxine Hydrochloride; 1-[2-Dimethylamino-1-(4-methoxyphenyl)ethyl] cyclohexane Hydrochloride;	25MG,50MG	NA	NA	297.86	C17H28ClNO	(±)-1-[2-(Dimethylamino)-1-(4-methoxyphenyl)ethyl]cyclohexane Hydrochloride; 2-Cyclohexyl-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride;	Venlafaxine Hydrochloride (HCl) - Impurity G
PA 22 07071	Deoxy Venlafaxine	Imp G	1-[2-Dimethylamino-1-(4-methoxyphenyl)ethyl] cyclohexane; (±)-1-[2-(Dimethylamino)-1-(4-methoxyphenyl)ethyl]cyclohexane;	25MG,50MG	NA	1076199-92-2	261.4	C17H27NO	(2RS)-2-Cyclohexyl-2-(4-methoxyphenyl)-N,N-dimethylethanamine; 2-Cyclohexyl-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride;	Venlafaxine Hydrochloride (Freebase) - Impurity G
PA 22 07080	1-[(1RS)-1-(4-Methoxyphenyl)-2-[[2-(4-methoxyphenyl)ethyl]amino]ethyl]cyclohexanol Hydrochloride	Imp H	1-(2-((4-Methoxyphenethyl)amino)-1-(4-methoxyphenyl)ethyl)cyclohexanol Hydrochloride;	25MG,50MG	NA	NA	419.98	C24H34ClNO3	NA	Venlafaxine Hydrochloride - Impurity H
PA 22 07510	Venlafaxine-O-Desmethyl	IH	D,L-O-Desmethyl Venlafaxine; 4-[2-(Dimethylamino)-1-(1-hydroxycyclohexyl)ethyl]phenol; DVS 233;	25MG,50MG	Freezer	93413-62-8	263.38	C16H25NO2	Desvenlafaxine; O-Desmethylvenlafaxine; Pristiq; WY 45233;	Venlafaxine Hydrochloride - In house impurity
PA 22 07520	Decyclohexanol-ethoxycarbonyl-O-desmethyl Venlafaxine	IH	α-[(Dimethylamino)methyl]-4-hydroxybenzeneacetic Acid Ethyl Ester;	25MG,50MG	NA	NA	237.29	C13H19NO3	Ethyl 3-(Dimethylamino)-2-(4-hydroxyphenyl)propionate;	Venlafaxine Hydrochloride - In house impurity
PA 22 07530	Venlafaxine Hydroxy Nitrile Impurity	IH	1-(Cyano-(4-methoxyphenyl)ethyl)cyclohexanol; α-(1-Hydroxycyclohexyl)-4-methoxybenzeneacetonitrile;	25MG,50MG	Freezer	93413-76-4	245.32	C15H19NO2	α-(p-Methoxyphenyl)-α-(1-hydroxycyclohexyl)acetonitrile;	Venlafaxine Hydrochloride - In house impurity
PA 22 07540	Venlafaxine N-Oxide	IH	1-[2-(Dimethyloxidoamino)-1-(4-methoxyphenyl)ethyl]cyclohexanol; 1-[2-Dimethylamino-1-(4-methoxyphenyl)ethyl] cyclohexanol N-oxide;	25MG,50MG	Freezer	1094598-37-4	293.4	C17H27NO3	NA	Venlafaxine Hydrochloride - In house impurity
PA 22 07550	Methyl Valproate	IH	Valproic Acid Methyl Ester; 2-Propylpentanoic Acid Methyl Ester; 2-Propylvaleric Acid Methyl Ester;	25MG,50MG	NA	22632-59-3	158.24	C9H18O2	2-Propylvaleric Acid Methyl Ester; Methyl 2,2-Dipropylacetate; Methyl 2-Propylpentanoate; Methyl Dipropylacetate;	Venlafaxine Hydrochloride - In house impurity

PA 22 07560	Descyclohexanol Venlafaxine	IH	Des(1-cyclohexanol) Venlafaxine; 4-Methoxy-N,N-dimethylbenzeneethanamine; p-Methoxy-N,N-dimethyl-phenethylamine;	25MG,50MG	Refrigerator	775-33-7	179.26	C11H17NO	N,N-Dimethyl-2-(p-anisyl)ethylamine; N,N-Dimethyl-4-methoxyphenethylamine;	Venlafaxine Hydrochloride - In house impurity
PA 22 07570	D,L-Venlafaxine	IH	1-[2-(Dimethylamino)-1-(4-methoxyphenyl)ethyl]cyclohexanol; (+/-)-Venlafaxine; Trevilor; Velafax; Venlafaxin; Venlafexine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	93413-69-5	277.40	C17H27NO2	NA	Venlafaxine Hydrochloride - In house impurity
PA 22 08000	Verapamil Hydrochloride	API	α -[3-[[2-(3,4-Dimethoxyphenyl)ethyl]methylamino]propyl]-3,4-dimethoxy- α -(1-methylethyl)-benzeneacetonitrile Hydrochloride;	25MG,50MG	Freezer	152-11-4	491.06	C27H39ClN2O4	Berkatens; Calan; Cardibeltin; Dignover; Isoptin; Veracim; Veramex; Zolvera;	Verapamil Hydrochloride - API
PA 22 08010	N,N'-Bis[2-(3,4-dimethoxyphenyl)ethyl]-N,N'-dimethylpropane-1,3-diamine Dihydrochloride	Imp A	N,N'-Bis[2-(3,4-dimethoxyphenyl)ethyl]-N,N'-dimethylpropane-1,3-diamine Dihydrochloride;	25MG,50MG	NA	63434-11-7	503.5	C25H40Cl2N2O4	NA	Verapamil - Impurity A
PA 22 08020	2-(3,4-Dimethoxyphenyl)-N-methylethanamine Hydrochloride	Imp B	2-(3,4-Dimethoxyphenyl)-N-methylethanamine Hydrochloride;	25MG,50MG	NA	13078-76-7	231.72	C11H18ClNO2	NA	Verapamil - Impurity B
PA 22 08030	2-(3,4-Dimethoxyphenyl)-N,N-dimethylethan-amine Hydrochloride	Imp C	2-(3,4-Dimethoxyphenyl)-N,N-dimethylethan-amine Hydrochloride;	25MG,50MG	NA	51012-67-0	245.75	C12H20ClNO2	NA	Verapamil - Impurity C
PA 22 08040	3-Chloro-N-[2-(3,4-dimethoxyphenyl)ethyl]-N-methyl-propan-1-amine	Imp D	N-Methyl-N-(3-chloropropyl)homoveratrylamine Hydrochloride; N-(3-Chloropropyl)-3,4-dimethoxy-N-methylbenzeneethanamine Hydrochloride;	25MG,50MG	NA	NA	308.24	C14H23Cl2NO2	SR 45813 Hydrochloride;	Verapamil - Impurity D
PA 22 08050	(3,4-Dimethoxyphenyl)-methanol	Imp E	3,4-Dimethoxybenzyl Alcohol; Veratryl Alcohol; (3,4-Dimethoxyphenyl)methanol; 3,4-Dimethoxybenzenemethanol; 3,4-Dimethoxybenzyl Alcohol;	25MG,50MG	Refrigerator	93-03-8	168.19	C9H12O3	3,4-Dimethoxyphenylmethyl Alcohol; NSC 6317; Veratralcohol; Verapamil Related Compound F;	Verapamil - Impurity E
PA 22 08070	3,4-Dimethoxybenzaldehyde	Imp G	3,4-Dimethoxybenzenecarbonal; 4-O-Methylvanillin; Methylvanillin; NSC 24521; NSC 8500; Protocatechualdehyde Dimethyl Ether; Protocatechuic Aldehyde Dimethyl Ether;	25MG,50MG	Refrigerator	120-14-9	167.17	C9H10O3	Vanillin Methyl Ether; Veratral; Veratric Aldehyde; Veratrum Aldehyde; Veratryl Aldehyde; Verapamil Related Compound E;	Verapamil - Impurity G
PA 22 08090	4-((3,4-Dimethoxyphenethyl)(methyl)amino)-2-(3,4-dimethoxyphenyl)-2-isopropylbutanenitrile Hydrochloride	Imp I	D 517 Hydrochloride; α -[2-[[2-(3,4-Dimethoxyphenyl)ethyl]methylamino]ethyl]-3,4-dimethoxy- α -(1-methylethyl)benzeneacetonitrile Hydrochloride;	25MG,50MG	Refrigerator	1794-55-4	477.04	C26H37ClN2O4	4-[(3,4-Dimethoxyphenethyl)methylamino]-2-(3,4-dimethoxyphenyl)-2-isopropylbutyronitrile Monohydrochloride; Verapamil Related Compound B;	Verapamil - Impurity I

PA 22 08130	5,5'-[[2-(3,4-dimethoxyphenyl)ethyl]imino]bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile] Monohydrochloride	Imp M	α, α' -[[[2-(3,4-Dimethoxyphenyl)ethyl]imino]di-3,1-propanediyl]bis[3,4-dimethoxy- α -(1-methylethyl)benzeneacetonitrile Monohydrochloride; 5,5'-[[2-(3,4)dimethoxyphenyl)ethyl]imino]bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile] Hydrochloride;	25MG,50MG	NA	190850-50-1	736.38	C42H58CIN3O6	Verapamil Related Compound D;	Verapamil - Impurity M
PA 22 08510	3,4-Dimethoxyphenylacetonitrile	IH	Homoveratronitrile; (3,4-Dimethoxyphenyl)acetonitrile; 2-(3,4-Dimethoxyphenyl)acetonitrile;	25MG,50MG	Refrigerator	93-17-4	177.2	C10H11NO2	3,4-Dimethoxybenzeneacetonitrile; 3,4-Dimethoxybenzyl cyanide; NSC 6324; Veratryl Cyanide;	Verapamil - In house impurity
PA 22 08520	Verapamil N-Oxide Hydrochloride	IH	Verapamil N-Oxide Hydrochloride;	25MG,50MG	NA	NA	507.06	C27H39CIN2O5	NA	Verapamil - In house impurity
PA 22 22000	Vigabatrin	API	4-Aminohex-5-enoic Acid;	25MG,50MG	NA	60643-86-9	129.16	C6H11NO2	NA	Vigabatrin - API
PA 22 22030	5-Ethenyl-2-oxopyrrolidine-3-carboxamide	Imp C	2-Oxo-5-vinylpyrrolidine-3-carboxamide; 3-Pyrrolidinecarboxamide,5-ethenyl-2-oxo; Vigabatrin (Mixture of the 4 Stereoisomers)	25MG,50MG	NA	71107-19-2	154.17	C7H10N2O2	NA	Vigabatrin - Impurity C
PA 22 22060	4-[(4-Aminohex-5-enoyl)amino]hex-5-enoic Acid	Imp F	4-[(4-Amino-1-oxo-5-hexenyl)amino]-5-hexenoic Acid; 4-[(4-Amino-1-oxo-5-hexen-1-yl)amino]-5-hexenoic Acid;	25MG,50MG	NA	794466-81-2	240.3	C12H20N2O3	NA	Vigabatrin - Impurity F
PA 22 23000	Vilazodone	API	5-[4-[4-(5-Cyano-1H-indol-3-yl)butyl]-1-piperazinyl]-2-benzofuran carboxamide;	25MG,50MG	Hygroscopic, Refrigerator, under inert	163521-12-8	441.52	C26H27N5O2	NA	Vilazodone - API
PA 22 23510	3-(4-Chloro-1-oxobutyl)indole-5-carbonitrile	IH	3-(4-Chloro-1-oxobutyl)-1H-indole-5-carbonitrile;	25MG,50MG	NA	276863-95-7	246.69	C13H11CIN2O	NA	Vilazodone - In house impurity
PA 22 17000	Vildagliptin	API	(2S)-1-[2-[(3-Hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl)amino]acetyl]-2-pyrrolidinecarbonitrile; LAF 237; NVP-LAF 237; Galvus;	25MG,50MG	Freezer	274901-16-5	303.40	C17H25N3O2	NA	Vildagliptin - API
PA 22 17010	Vildagliptin Amide Impurity	Imp A	(2S)-1-[2-[(3-Hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl)amino]acetyl]-2-pyrrolidine Carboxamide; N-(3-Hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl)glycyl-L-prolinamide;	25MG,50MG	Refrigerator	565453-39-6	321.41	C17H27N3O3	(S)-1-(2-(((1R,3R,5R,7S)-3-Hydroxyadamantan-1-yl)amino)acetyl)pyrrolidine-2-carboxamide;	Vildagliptin - Impurity A

PA 22 17510	1-Amino-3-adamantanol	IH	Vildagliptin Amino Alcohol Impurity; 3-Amino-1-adamantanol; 3-Aminotricyclo[3.3.1.1.3,7]decan-1-ol;	25MG,50MG	Refrigerator	702-82-9	167.25	C10H17NO	1-Amino-3-hydroxyadamantane; (3-Hydroxyadamantan-1-yl)amine;	Vildagliptin - In house impurity
PA 22 17520	1,3-Adamantanediol	IH	1,3-Adamantandiol; 1,3-Dihydroxyadamantane; Adamantan-1,3-diol;	25MG,50MG	Room Temp	5001-18-3	168.23	C10H16O2	NA	Vildagliptin - In house impurity
PA 22 17530	(2S)-1-(2-((3,5-Dihydroxyadamantan-1-yl)amino)acetyl)pyrrolidine-2-carbonitrile	IH	(S)-1-(2-(((1r,3R,5S,7S)-3,5-Dihydroxyadamantan-1-yl)amino)acetyl)pyrrolidine-2-carbonitrile;	25MG,50MG	NA	NA	319.4	C17H25N3O3	NA	Vildagliptin - In house impurity
PA 22 17540	(2S,2'S)-1,1'-[[[3-Hydroxytricyclo[3.3.1.1.3,7]dec-1-yl)imino]bis(1-oxo-2,1-ethanediy)]bis-2-pyrrolidinecarbonitrile	IH	Vildagliptin Impurity 2;	25MG,50MG	NA	1036959-23-5	439.55	C24H33N5O3	NA	Vildagliptin - In house impurity
PA 22 17550	N-(3-Hydroxytricyclo[3.3.1.1.3,7]dec-1-yl)glycyl-D-prolinamide	IH	(2R)-1-[2-[[[3-Hydroxytricyclo[3.3.1.1.3,7]dec-1-yl)amino]acetyl]-2-pyrrolidine Carboxamide; (2R)-1-[[[3-Hydroxy tricyclo-3.3.1.1(3.7)dec-1-yl)amino]acetyl]-2-pyrrolidine	25MG,50MG	NA	NA	321.41	C17H27N3O3	NA	Vildagliptin - In house impurity
PA 22 17560	(R)-1-[2-(3-Hydroxyadamantan-1-ylamino)acetyl]pyrrolidine-2-carbonitrile	IH	(2R)-1-(2-((3-Hydroxyadamantan-1-yl)amino)acetyl)pyrrolidine-2-carbonitrile;	25MG,50MG	NA	NA	303.40	C17H25N3O2	NA	Vildagliptin - In house impurity
PA 22 17570	Vildagliptin Chloroacetyl Amide Impurity	IH	(S)-1-(2-Chloroacetyl)pyrrolidine-2-carboxamide; (2S)-1-(Chloroacetyl)-2-pyrrolidinecarboxamide;	25MG,50MG	Refrigerator	214398-99-9	190.63	C7H11ClN2O2	1-(2-Chloroacetyl)-2-(S)-pyrrolidine carboxamide; 1-(Chloroacetyl)-L-prolinamide;	Vildagliptin - In house impurity
PA 22 09000	Vincamine	API	(3α,14β,16α)-14,15-Dihydro-14-hydroxy-eburnamenine-14-carboxylic Acid Methyl Ester; Minorine;1H-Indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine Eburnamenine-14-carboxylic acid deriv.; (+)-Vincamine; (+)-cis-Vincamine; Angiopac; Arteriovinca; Devincan; Devinkan; Equipur; Methyl vincamine;	25MG,50MG	NA	1617-90-9	354.44	C21H26N2O3	NSC 91998; Novicet; Ocu-vinc; Oxybral; Oxygeron; Perval; Pervincamine; Pervone; Sostenil; Tripervan; Vincadar; Vincafarm; Vincafolina; Vincacor; Vincagil; Vincalen; Vincamidol; Vincamin; Vincapan; Vincapront; Vincimax; Vinodrel Retard; Vinvasaunier;	Vincamine - API
PA 22 10000	Vinpocetine	API	(3α,16α)-Eburnamenine-14-carboxylic Acid Ethyl Ester; (+)-Apovincaminic Acid Ethyl Ester; (+)-Vinpocetine; (+)-cis-Apovincaminic Acid Ethyl Ester; AY 27255; Apovincaminic Acid Ethyl Ester;	25MG,50MG	Refrigerator	42971-09-5	350.45	C22H26N2O2	Bravinton; Cavinton; Ceractin; Ethyl (+)-Apovincaminic acid; Ethyl (+)-cis-Apovincaminic acid; Ethyl Apovincaminic acid; RGH 4405; TCV 3B; Ultra-Vinca; Vinporal; cis-Apovincaminic Acid Ethyl Ester;	Vinpocetine - API
PA 22 10510	Vinpocetine Carboxylic Acid	IH	Apovincaminic Acid; (41S,13aS)-13a-Ethyl-2,3,4,1,5,6,13a-hexahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine-12-carboxylic Acid; cis-Apovincaminic acid;	25MG,50MG	NA	27773-65-5	322.4	C20H22N2O2	NA	Vinpocetine - In house impurity

PA 22 11000	Vitamin A Acetate	API	(all-E)-3,7-Dimethyl-9-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-4,6,8-nonatetraen-1-ol Acetate;	25MG,50MG	Freezer	127-47-9	328.49	C22H32O2	Retinyl Acetate; Vitamin A1 Acetate; all-trans-Retinol Acetate;	Vitamin A Acetate - API
PA 22 11510	9-cis-Retinol Acetate	IH	9-cis-Retinyl Acetate; 9-cis-Vitamin A Acetate; 9-cis-Vitamin A1 Acetate;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	29584-22-3	328.49	C22H32O2	NA	Vitamin A Acetate - In house impurity
PA 22 12000	Voglibose	API	3,4-Dideoxy-4-[[[2-hydroxy-1-(hydroxymethyl)ethyl]amino]-2-C-(hydroxymethyl)-D-epiinositol];	25MG,50MG	Freezer	83480-29-9	267.28	C10H21NO7	N-(1,3-Dihydroxy-2-propyl)valiolamine; A 71100; AO 128; Basen; Glustat;	Voglibose - API
PA 22 12510	Tetrabenzyl Voglibose	IH	Voglibose TBV Base Impurity;1,5,6,7-Tetra-O-benzylvoglibose; TBV;	25MG,50MG	NA	115250-39-0	627.77	C38H45NO7	NA	Voglibose - In house impurity
PA 22 12520	Tetrabenzyl Voglibose HCl	IH	Voglibose TBV Impurity HCl Salt; TBV HCl;	25MG,50MG	NA	NA	627.32	C38H45NO7	NA	Voglibose - In house impurity
PA 22 12530	Valiolamine	IH	Voglibose Valiolamine Impurity;	25MG,50MG	NA	83456-22-9	193.2	C7H15NO5	NA	Voglibose - In house impurity
PA 22 12540	Tetrabenzyl Cycloketone (TBC)	IH	2,3,4,6-Tetra-O-benzyl valiolone;	25MG,50MG	NA	NA	552.25	C35H36O6	NA	Voglibose - In house impurity
PA 22 12550	2,3,4,6-Tetra-O-benzyl-D-glucopyranose(TBG)	IH	Voglibose TBG Impurity;	25MG,50MG	NA	6564-72-3	540.25	C34H36O6	NA	Voglibose - In house impurity

PA 22 13000	Voriconazole	API	(2R,3S)-2-(2,4-Difluorophenyl)-3-(5-fluoropyrimidin-4-yl)-1-(1H-1,2,4-triazol-1-yl)butan-2-ol; (αR,βS)-α-(2,4-Difluorophenyl)-5-fluoro-β-methyl-α-(1H-1,2,4-triazol-1-ylmethyl)-4-pyrimidineethanol;	25MG,50MG	Freezer	137234-62-9	349.31	C16H14F3N5O	(R*,S*)-α-(2,4-Difluorophenyl)-5-fluoro-β-methyl-α-(1H-1,2,4-triazol-1-ylmethyl)-4-pyrimidineethanol;	Voriconazole - API
PA 22 13010	1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanone	Imp A	Fluconazole Keto Impurity; 2,4-Difluoro-α-(1H-1,2,4-triazolyl)acetophenone; 1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)-ethanone; 2',4'-Difluoro-2-(1H-1,2,4-triazol-1-yl)acetophenone;	25MG,50MG	Freezer	86404-63-9	223.18	C10H7F2N3O	(2S,3R)-2-(2,4-Difluorophenyl)-3-(5-fluoropyrimidin-4-yl)-1-(1H-1,2,4-triazol-1-yl)butan-2-ol; Voriconazole Triazole Acetophenone Impurity; Fluconazole EP Impurity E;	Voriconazole - Impurity A
PA 22 13020	(2RS,3SR)-2-(2,4-Difluorophenyl)-3-pyrimidin-4-yl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol	Imp B	rac 5-Desfluoro Voriconazole; (R*,S*)-α-(2,4-Difluorophenyl)-β-methyl-α-(1H-1,2,4-triazol-1-ylmethyl)-4-pyrimidineethanol;	25MG,50MG	NA	182369-73-9	331.32	C16H15F2N5O	(+/-)-Desmonofluoro Voriconazole; Voriconazole Related Compound D;	Voriconazole - Impurity B
PA 22 13030	4-Ethyl-5-fluoropyrimidine	Imp C	Voriconazole Ethylfluoropyrimidine Impurity	25MG,50MG	NA	137234-88-9	126.13	C6H7FN2	NA	Voriconazole - Impurity C
PA 22 13040	(2S,3R)-2-(2,4-Difluorophenyl)-3-(5-fluoropyrimidin-4-yl)-1-(1H-1,2,4-triazol-1-yl)butan-2-ol	Imp D	ent-Voriconazole; (2S,3R)-2-(2,4-Difluorophenyl)-3-pyrimidin-4-yl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol; Voriconazole (2S,3R)-Enantiomer;	25MG,50MG	Freezer	137234-63-0	349.31	C16H14F3N5O	(αS,βR)-α-(2,4-Difluorophenyl)-5-fluoro-β-methyl-α-(1H-1,2,4-triazol-1-ylmethyl)-4-pyrimidineethanol; [S (R*,S*)]-α-(2,4-Difluorophenyl)-5-fluoro-β-methyl-α-(1H-1,2,4-triazol-1-ylmethyl)-4-pyrimidineethanol; Voriconazole Related Compound B;	Voriconazole - Impurity D
PA 22 13050	(+/-)-10-Camphorsulfonic Acid	Imp E	DL-10-Camphorsulfonic Acid; (±)-7,7-Dimethyl-2-oxo-bicyclo[2.2.1]heptane-1-methanesulfonic Acid; (±)-2-Oxo-10-bornanesulfonic Acid; (RS)-10-Camphorsulfonic Acid; (±)-Camphor-10-sulfonic Acid;	25MG,50MG	NA	5872-08-2	232.3	C10H16O4S	(±)-Camphorsulfonic Acid; 2-Oxo-10-bornanesulfonic Acid; DL-Camphorsulfonic Acid; ((1RS,4SR)-7,7-Dimethyl-2-oxobicyclo[2.2.1]hept-1-yl)methanesulphonic Acid; Ecamsule Related Compound E; Voriconazole Related Compound F;	Voriconazole - Impurity E
PA 22 21000	Vortioxetine Hydrobromide	API	1-[2-[(2,4-Dimethylphenyl)thio]phenyl]-piperazine Hydrobromide; Lu AA 21004 Hydrobromide;	25MG,50MG	Refrigerator	960203-27-4	379.36	C18H23BrN2S	NA	Vortioxetine Hydrobromide - API
PA 22 21510	Vortioxetine Sulfoxide	IH	1-(2-((2,4-Dimethylphenyl)sulfinyl)phenyl)piperazine;	25MG,50MG	NA	1429908-35-9	314.45	C18H22N2OS	NA	Vortioxetine Hydrobromide - In house impurity
PA 22 21520	1,2-Bis(2,4-dimethylphenyl)disulfane	IH	1-[(2,4-Dimethylphenyl)disulfanyl]-2,4-dimethylbenzene;	25MG,50MG	NA	13616-83-6	274.44	C16H18S2	NA	Vortioxetine Hydrobromide - In house impurity

PA 22 25000	Vulpinic Acid	API	(αE)-α-(3-Hydroxy-5-oxo-4-phenyl-2(5H)-furanilidene)benzeneacetic Acid Methyl Ester; 3,4-Dihydroxy-2,5-Diphenyl-2,4-hexadienedioic Acid	25MG,50MG	Freezer, Under inert atmosphere	521-52-8	322.31	C19H14O5	NA	Vulpinic Acid - API
PA 22 25510	Methyl Phenylacetate	IH	Benzeneacetic Acid Methyl Ester; 2-Methoxy-1-phenyl-2-oxoethane; Methyl Benzeneacetate; Methyl Benzeneacetate	25MG,50MG	NA	101-41-7	150.17	C9H10O2	Phenylacetic Acid Methyl Ester; Methyl Phenylethanoate; Methyl α-Phenylacetate; Methyl α-Phenylacetate	Vulpinic Acid - In house Impurity
PA 23 01000	Warfarin Sodium	API	3-(α-Acetylbenzyl)-4-hydroxycoumarin sodium salt, 4-Hydroxy-3-(3-oxo-1-phenylbutyl)coumarin	25MG,50MG	NA	129-06-6	330.31	C19H15O4Na	NA	Warfarin Sodium - API
PA 23 01010	(5RS)-3-(2-Hydroxyphenyl)-5-phenylcyclohex-2-enone	Imp A	3-(o-Hydroxyphenyl)-5-phenyl-2-cyclohexen-1-one;	25MG,50MG	NA	37209-23-7	264.32	C18H16O2	Alice's Ketone; Warfarin Related Compound A;	Warfarin Sodium - Impurity A
PA 23 01020	4-Hydroxy-2H-1-benzopyran-2-one	Imp B	4-Hydroxy Coumarin; 4-Coumarinol; 4-Hydroxy-2H-1-benzopyran-2-one; 4-Hydroxy-2H-benzo[b]pyran-2-one; 4-Hydroxycoumarin;	25MG,50MG	Refrigerator	1076-38-6	162.14	C9H6O3	4-Hydroxy-2H-chromen-2-one; 4-Hydroxycoumarin; 4-Hydroxycoumarin; 4-Hydroxycoumarin; Benzotetronic Acid; NSC 11889;	Warfarin Sodium - Impurity B
PA 23 01030	Benzalacetone	Imp C	Benzylideneacetone; (3E)-4-Phenylbut-3-en-2-one; 1-Phenyl-1-buten-3-one; 2-Phenylethenyl methyl ketone; 2-Phenylvinyl methyl ketone; 4-Phenyl-3-buten-2-one; (E)-4-Phenylbut-3-en-2-	25MG,50MG	Amber Vial, Refrigerator, Under inert atmosphere	122-57-6	146.19	C10H10O	4-Phenyl-3-butene-2-one; 4-Phenylbutenone; Acetocinnamone; Methyl 2-phenylvinyl ketone; Methyl phenylvinyl ketone; Methyl styryl ketone; Methyl β-styryl ketone; NSC 5885; 2-Phenyl-1-buten-3-one	Warfarin Sodium - Impurity C
PA 23 01510	8-Benzyloxy Warfarin	IH	4-Hydroxy-3-(3-oxo-1-phenylbutyl)-8-(phenylmethoxy)-2H-1-benzopyran-2-one;	25MG,50MG	NA	32492-96-9	414.45	C26H22O5	3-(α-Acetylbenzyl)-8-(benzyloxy)-4-hydroxy-coumarin;	Warfarin Sodium - In house impurity
PA 23 01520	6-Benzyloxy Warfarin	IH	4-Hydroxy-3-(3-oxo-1-phenylbutyl)-6-(phenylmethoxy)-2H-1-benzopyran-2-one;	25MG,50MG	NA	30992-68-8	414.45	C26H22O5	3-(α-Acetylbenzyl)-6-(benzyloxy)-4-hydroxy-coumarin;	Warfarin Sodium - In house impurity
PA 23 01530	7-Benzyloxy Warfarin	IH	4-Hydroxy-3-(3-oxo-1-phenylbutyl)-7-(phenylmethoxy)-2H-1-benzopyran-2-one;	25MG,50MG	NA	30992-69-9	414.45	C26H22O5	3-(α-Acetylbenzyl)-7-(benzyloxy)-4-hydroxy-coumarin;	Warfarin Sodium - In house impurity
PA 23 01540	Dehydro Warfarin	IH	Dehydrowarfarin; 4-Hydroxy-3-(3-oxo-1-phenyl-1-buten-1-yl)-2H-1-benzopyran-2-one; NSC 289346;	25MG,50MG	NA	67588-18-5	306.31	C19H14O4	NA	Warfarin Sodium - In house impurity

PA 23 01550	(R)-3'-Hydroxy Warfarin	IH	(R)-4-Hydroxy-3-[1-(3-hydroxyphenyl)-3-oxobutyl]-2H-1-benzopyran-2-one; (R)-3'-Hydroxywarfarin;	25MG,50MG	NA	124997-75-7	324.33	C19H16O5	NA	Warfarin Sodium - In house impurity
PA 23 01560	(S)-3'-Hydroxy Warfarin	IH	(S)-4-Hydroxy-3-[1-(3-hydroxyphenyl)-3-oxobutyl]-2H-1-benzopyran-2-one; (S)-3'-Hydroxywarfarin;	25MG,50MG	NA	124952-36-9	324.33	C19H16O5	NA	Warfarin Sodium - In house impurity
PA 23 01570	3'-Hydroxy Warfarin	IH	4-Hydroxy-3-[1-(3-hydroxyphenyl)-3-oxobutyl]-2H-1-benzopyran-2-one;	25MG,50MG	Refrigerator	30992-81-5	324.33	C19H16O5	3-(α -Acetonyl-m-hydroxybenzyl)-4-hydroxycoumarin;	Warfarin Sodium - In house impurity
PA 23 01580	4'-Hydroxy Warfarin	IH	4-Hydroxy-3-[1-(4-hydroxyphenyl)-3-oxobutyl]-2H-1-benzopyran-2-one;	25MG,50MG	Freezer	24579-14-4	324.33	C19H16O5	3-(α -Acetonyl-p-hydroxybenzyl)-4-hydroxycoumarin;	Warfarin Sodium - In house impurity
PA 23 01590	(R)-4'-Hydroxy Warfarin	IH	4-hydroxy-3-[(1R)-1-(4-hydroxyphenyl)-3-oxobutyl]-2H-1-Benzopyran-2-one;	25MG,50MG	NA	63740-78-3	324.33	C19H16O5	(R)-4-hydroxy-3-[1-(4-hydroxyphenyl)-3-oxobutyl]-2H-1-Benzopyran-2-one; (R)-4'-Hydroxywarfarin; 4'-Hydroxy-R-warfarin;	Warfarin Sodium - In house impurity
PA 23 01600	(S)-4'-Hydroxy Warfarin	IH	4-hydroxy-3-[(1S)-1-(4-hydroxyphenyl)-3-oxobutyl]-2H-1-Benzopyran-2-one;	25MG,50MG	NA	68407-05-6	324.33	C19H16O5	(S)-4-hydroxy-3-[1-(4-hydroxyphenyl)-3-oxobutyl]-2H-1-Benzopyran-2-one; (S)-4'-Hydroxywarfarin; 4'-Hydroxy-S-warfarin;	Warfarin Sodium - In house impurity
PA 23 01610	(R)-6-Hydroxy Warfarin	IH	4,6-Dihydroxy-3-[(1R)-3-oxo-1-phenylbutyl]-2H-1-benzopyran-2-one;	25MG,50MG	NA	63740-75-0	324.33	C19H16O5	(R)-4,6-Dihydroxy-3-(3-oxo-1-phenylbutyl)-2H-1-benzopyran-2-one; (R)-6-Hydroxywarfarin; 6-Hydroxy-R-warfarin;	Warfarin Sodium - In house impurity
PA 23 01620	(S)-6-Hydroxy Warfarin	IH	4,6-Dihydroxy-3-[(1S)-3-oxo-1-phenylbutyl]-2H-1-benzopyran-2-one;	25MG,50MG	NA	63740-80-7	324.33	C19H16O5	(S)-4,6-Dihydroxy-3-(3-oxo-1-phenylbutyl)-2H-1-benzopyran-2-one; (S)-6-Hydroxywarfarin; 6-Hydroxy-S-warfarin;	Warfarin Sodium - In house impurity

PA 23 01630	6-Hydroxy Warfarin	IH	4,6-Dihydroxy-3-(3-oxo-1-phenylbutyl)-2H-1-benzopyran-2-one; 3-(α -Acetylbenzyl)-4,6-dihydroxycoumarin;	25MG,50MG	Freezer	17834-02-5	324.33	C19H16O5	NA	Warfarin Sodium - In house impurity
PA 23 01640	(R)-7-Hydroxy Warfarin	IH	4,7-Dihydroxy-3-[(1R)-3-oxo-1-phenylbutyl]-2H-1-benzopyran-2-one;	25MG,50MG	NA	63740-76-1	324.33	C19H16O5	(R)-4,7-Dihydroxy-3-(3-oxo-1-phenylbutyl)-2H-1-benzopyran-2-one; 7-Hydroxy-R-warfarin; R-7-Hydroxywarfarin;	Warfarin Sodium - In house impurity
PA 23 01650	(S)-7-Hydroxy Warfarin	IH	4,7-Dihydroxy-3-[(1S)-3-oxo-1-phenylbutyl]-2H-1-benzopyran-2-one;	25MG,50MG	NA	63740-81-8	324.33	C19H16O5	(S)-4,7-Dihydroxy-3-(3-oxo-1-phenylbutyl)-2H-1-benzopyran-2-one; 7-Hydroxy-S-warfarin; S-7-Hydroxywarfarin;	Warfarin Sodium - In house impurity
PA 23 01660	7-Hydroxy Warfarin	IH	4,7-Dihydroxy-3-(3-oxo-1-phenylbutyl)-2H-1-benzopyran-2-one; 3-(α -Acetylbenzyl)-4,7-dihydroxycoumarin;	25MG,50MG	Freezer	17834-03-6	324.33	C19H16O5	NA	Warfarin Sodium - In house impurity
PA 23 01670	8-Hydroxy Warfarin	IH	4,8-Dihydroxy-3-(3-oxo-1-phenylbutyl)-2H-1-benzopyran-2-one; 3-(α -Acetylbenzyl)-4,8-dihydroxycoumarin;	25MG,50MG	Freezer	17834-04-7	324.33	C19H16O5	NA	Warfarin Sodium - In house impurity
PA 23 01680	8-Hydroxy Warfarin β -D-Glucuronide	IH	4-Hydroxy-2-oxo-3-(3-oxo-1-phenylbutyl)-2H-1-benzopyran-8-yl β -D-Glucopyranosiduronic Acid;	25MG,50MG	NA	1007224-60-3	500.45	C25H24O11	NA	Warfarin Sodium - In house impurity
PA 23 01690	(R)-8-Hydroxy Warfarin	IH	4,8-Dihydroxy-3-[(1R)-3-oxo-1-phenylbutyl]-2H-1-benzopyran-2-one;	25MG,50MG	NA	63740-77-2	324.33	C19H16O5	(R)-4,8-dihydroxy-3-(3-oxo-1-phenylbutyl)-2H-1-Benzopyran-2-one; (R)-8-Hydroxywarfarin; 8-Hydroxy-R-warfarin; R-8-Hydroxywarfarin;	Warfarin Sodium - In house impurity
PA 23 01700	(S)-8-Hydroxy Warfarin	IH	4,8-Dihydroxy-3-[(1S)-3-oxo-1-phenylbutyl]-2H-1-benzopyran-2-one;	25MG,50MG	NA	63740-82-9	324.33	C19H16O5	(S)-4,8-dihydroxy-3-(3-oxo-1-phenylbutyl)-2H-1-Benzopyran-2-one; (S)-8-Hydroxywarfarin; 8-Hydroxy-S-warfarin; S-8-Hydroxywarfarin;	Warfarin Sodium - In house impurity

PA 23 01710	10-Hydroxy Warfarin (Mixture of Diastereomers)	IH	4-Hydroxy-3-(2-hydroxy-3-oxo-1-phenylbutyl)-2H-1-benzopyran-2-one;	25MG,50MG	Freezer	83219-99-2	324.33	C19H16O5	NA	Warfarin Sodium - In house impurity
PA 23 01720	10-Hydroxy Warfarin β-D-Glucuronide	IH	1-[(4-Hydroxy-2-oxo-2H-1-benzopyran-3-yl)phenylmethyl]-2-oxopropyl β-D-Glucopyranosiduronic Acid;	25MG,50MG	NA	1007224-61-4	500.45	C25H24O11	NA	Warfarin Sodium - In house impurity
PA 23 01730	R-(+)-Warfarin	IH	4-Hydroxy-3-[(1R)-3-oxo-1-phenylbutyl]-2H-1-benzopyran-2-one;	25MG,50MG	Freezer	5543-58-8	308.33	C19H16O4	R-(+)- 3-(α-Acetylbenzyl)-4-hydroxycoumarin; (+)-Warfarin; (R)-Warfarin; Dextrorwarfarin;	Warfarin Sodium - In house impurity
PA 23 01740	Warfarin Alcohol (Mixture of Diastereomers)	IH	4-Hydroxy-3-(3-hydroxy-1-phenylbutyl)-2H-1-benzopyran-2-one;	25MG,50MG	Refrigerator	28392-96-3	310.34	C19H18O4	4-Hydroxy-3-[α-(2-hydroxypropyl)benzyl]coumarin; 3-[α-(2-Hydroxypropyl)benzyl]-4-hydroxycoumarin;	Warfarin Sodium - In house impurity
PA 24 01000	Xylazine Hydrochloride	API	N-(2,6-Dimethylphenyl)-5,6-dihydro-4H-1,3-thiazin-2-amine Hydrochloride;	25MG,50MG	NA	23076-35-9	256.79	C12H17ClN2S	5,6-Dihydro-2-(2,6-xylidino)-4H-1,3-thiazine Hydrochloride; 2-(2,6-Dimethylphenylamino)-5,6-dihydro-4H-1,3-thiazine Hydrochloride; BAY-Va 1470; Celactal; Narcosyl; Rompun; Xylapan; Xylasol;	Xylazine Hydrochloride - API
PA 24 01010	2,6-Dimethylaniline	Imp A	2,6-Dimethylbenzenamine; 2,6-DMA; 2,6-Xylidine; 1-Amino-2,6-dimethylbenzene;	25MG,50MG	Refrigerator	87-62-7	121.18	C8H11N	2,6-Dimethylbenzenamine; 2,6-Dimethylphenylamine; 2,6-Xylylamine; 2-Amino-1,3-dimethylbenzene; 2-Amino-1,3-xylene; 2-Amino-m-xylene; NSC 7098; o-Xylidine; Bupivacaine Imp.	Xylazine Impurity A
PA 24 03000	Xylitol	API	Xyliton; Xylitol P; Xyliton; meso-Xylitol; xylo-Pentitol; 1,2,3,4,5-Pentahydroxypentane; (2R,3r,4S)-Pentane-1,2,3,4,5-pentaol;	25MG,50MG	NA	87-99-0	152.15	C5H12O5	C-Xylidex CR 16055; DL-Xylitol; Eutrit; Fluorette; Klinitt; Xylit; NSC 25283; Wood sugar alcohol; X 0018; Xylisorb; Xylisorb 300; Xylisorb 700; Xylit; Xylit XC; Xylitab 100; Xylitab 300; Xylitab DC;	Xylitol - API
PA 24 02000	Xylometazoline Hydrochloride	API	2-[[4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]methyl]-4,5-dihydro-1H-imidazole Hydrochloride;	25MG,50MG	NA	1218-35-5	280.84	C16H25ClN2	2-(4-tert-Butyl-2,6-dimethylbenzyl)-2-imidazoline Monohydrochloride; Brizolin; Galazolin; Neo-Rinolaina; Neo-Synephrine II; Novorin; Olynth; Otrivin Hydrochloride; Therapin; Xymelin;	Xylometazoline Hydrochloride - API
PA 24 02010	N-(2-Aminoethyl)-2-[4-(1,1-dimethylethyl)-2,6-dimethylphenyl]acetamide	Imp A	N-(2-Aminoethyl)-4-(1,1-dimethylethyl)-2,6-dimethylbenzeneacetamide; N-(2-Aminoethyl)-2-(4-(tert-butyl)-2,6-dimethylphenyl)acetamide;	25MG,50MG	NA	94266-17-8	262.39	C16H26N2O	NA	Xylometazoline Hydrochloride - Impurity A

PA 24 02040	1-(1,1-Dimethylethyl)-3,5-dimethylbenzene	Imp D	1-tert-Butyl-3,5-dimethylbenzene; 5-tert-Butyl-m-xylene; sym.-tert-Butyl-m-xylene;	25MG,50MG	NA	98-19-1	162.27	C12H18	NA	Xylometazoline Hydrochloride - Impurity D
PA 24 04000	Xylose	API	D-Xylose; D-(+)-Xylose; (+)-Xylose; D-(+)-Xylose; Wood sugar;	25MG,50MG	Refrigerator	58-86-6	150.13	C5H10O5	NA	Xylose - API
PA 25 01000	Yohimbine Hydrochloride	API	(16 α ,17 α)-17-Hydroxy-yohimban-16-carboxylic Acid Methyl Ester Hydrochloride;	25MG,50MG	Refrigerator	65-19-0	390.9	C21H27ClN2O3	Actibine; Antagonil; Aphrodyne; Dayto-Himbin; Erex; NIH 9689; NSC 19509; Thybine; Yocon; Yohimbe; Yohimbine Chloride; Yohimex; Yomax;	Yohimbine Hydrochloride - API
PA 26 01000	Zafirlukast	API	[3-[[2-Methoxy-4-[[[(2-methylphenyl)sulfonyl]amino]carbonyl]phenyl]methyl]-1-methyl-1H-indol-5-yl]carbamic Acid Cyclopentyl Ester;	25MG,50MG	Refrigerator	107753-78-6	575.68	C31H33N3O6S	ICI-2204219; Accolate; Vanticon;	Zafirlukast - API
PA 26 01510	Decyclopentyl Zafirlukast Methyl Ester	IH	N-[3-[[2-methoxy-4-[[[(2-methylphenyl)sulfonyl]amino]carbonyl]phenyl]methyl]-1-methyl-1H-indol-5-yl]carbamic Acid Methyl Ester;	25MG,50MG	NA	1159195-67-1	521.58	C27H27N3O6S	Methyl 3-[2-Methoxy-4-(o-tolylsulfonylcarbamoyl)benzyl]-1-methylindol-5-ylcarbamate; Zafirlukast Related Compound C;	Zafirlukast - In house impurity
PA 26 01520	Zafirlukast m-Tolyl Isomer	IH	N-[3-[[2-Methoxy-4-[[[(3-methylphenyl)sulfonyl]amino]carbonyl]phenyl]methyl]-1-methyl-1H-indol-5-yl]carbamic Acid Cyclopentyl Ester;	25MG,50MG	NA	1159195-69-3	575.68	C31H33N3O6S	Cyclopentyl 3-[2-Methoxy-4-(m-tolylsulfonylcarbamoyl)benzyl]-1-methylindol-5-ylcarbamate; Zafirlukast Related Compound D;	Zafirlukast - In house impurity
PA 26 01530	Zafirlukast p-Tolyl Isomer	IH	N-[3-[[2-Methoxy-4-[[[(4-methylphenyl)sulfonyl]amino]carbonyl]phenyl]methyl]-1-methyl-1H-indol-5-yl]carbamic Acid Cyclopentyl Ester;	25MG,50MG	NA	1159195-70-6	575.68	C31H33N3O6S	Cyclopentyl 3-[2-Methoxy-4-(p-tolylsulfonylcarbamoyl)benzyl]-1-methylindol-5-ylcarbamate; Zafirlukast Related Compound E;	Zafirlukast - In house impurity
PA 26 01540	Dicyclopentyl (3,3'-((2-methoxy-4-(o-tolylsulfonyl)carbamoyl)phenyl)methylene)bis(1-methyl-1H-indole-5,3-diyl))dicarbamate	IH	Dicyclopentyl (3,3'-((2-methoxy-4-(o-tolylsulfonyl)carbamoyl)phenyl)methylene)bis(1-methyl-1H-indole-5,3-diyl))dicarbamate;	25MG,50MG	NA	NA	831.97	C46H49N5O8S	NA	Zafirlukast - In house impurity

PA 26 01550	Cyclopentyl (2,3-bis(2-Methoxy-4-((o-tolylsulfonyl)carbamoyl)benzyl)-1-methyl-1H-indol-5-yl)carbamate	IH	2-[2-Methoxy-4-[[[(2-methylphenyl)sulfonyl]amino]carbonyl]phenyl]methyl] Zafirlukast; N-[2,3-Bis[[2-methoxy-4-[[[(2-methylphenyl)sulfonyl]amino]carbonyl]phenyl]methyl]-1-methyl-1H-indol-5-yl]carbamic Acid Cyclopentyl Ester;	25MG,50MG	NA	1160235-26-6	893.03	C47H48N4O10S2	NA	Zafirlukast - In house impurity
PA 26 02000	Zaleplon	API	N-[3-(3-Cyanopyrazolo[1,5-a]pyrimidin-7-yl)phenyl]-N-ethylacetamide; CL-284846; Sonata;	25MG,50MG	Controlled Substance, Freezer	151319-34-5	305.33	C17H15N5O	NA	Zaleplon - API
PA 26 03000	Zanamivir Amine	API	5-(Acetylamino)-4-amino-2,6-anhydro-3,4,5-trideoxy-D-glycero-D-galacto-non-2-enonic Acid;	25MG,50MG	Refrigerator	130525-62-1	290.27	C11H18N2O7	NA	Zanamivir Amine - API
PA 26 03510	N-Cyano Zanamivir Amine Triacetate Methyl Ester	IH	5-(Acetylamino)-4-(N-cyano)amino-2,6-anhydro-3,4,5-trideoxy-D-glycero-D-galacto-Non-2-enonic Acid Methyl Ester 7,8,9-Triacetate;	25MG,50MG	NA	1228216-82-7	455.42	C19H25N3O10	NA	Zanamivir Amine - In house impurity
PA 26 03520	Zanamivir Amine Triacetate Methyl Ester	IH	5-(Acetylamino)-4-amino-2,6-anhydro-3,4,5-trideoxy-D-glycero-D-galacto-Non-2-enonic Acid Methyl Ester 7,8,9-Triacetate;	25MG,50MG	Refrigerator	139110-70-6	430.41	C18H26N2O10	NA	Zanamivir Amine - In house impurity
PA 26 03530	Zanamivir Azide Methyl Ester	IH	5-(Acetylamino)-2,6-anhydro-4-azido-3,4,5-trideoxy-D-glycero-D-galacto-non-2-enonic Acid Methyl Ester;	25MG,50MG	NA	152178-79-5	330.29	C12H18N4O7	NA	Zanamivir Amine - In house impurity
PA 26 03540	Zanamivir Azide Triacetate Methyl Ester	IH	5-(Acetylamino)-2,6-anhydro-4-azido-3,4,5-trideoxy-D-glycero-D-galacto-non-2-enonic Acid Methyl Ester 7,8,9-Triacetate;	25MG,50MG	Refrigerator	130525-58-5	456.4	C18H24N4O10	NA	Zanamivir Amine - In house impurity
PA 26 04000	Zidovudine	API	3'-Azido-3'-deoxythymidine; AZT; Zidovudine; Retrovis; Timazid; Retrovir; NSC 602670;	25MG,50MG	Refrigerator	30516-87-1	267.24	C10H13N5O4	NA	Zidovudine - API

PA 26 04010	1-[(2R,5S)-5-(Hydroxymethyl)-2,5-dihydrofuran-2-yl]-5-methylpyrimidine-2,4(1H,3H)-dione	Imp A	2',3'-Didehydro-3'-deoxythymidine, 3'-Deoxy-2'-thymidinene; 3'-Deoxy-2',3'-didehydrothymidine; Stavudine;	25MG,50MG	Freezer	3056-17-5	224.21	C10H12N2O4	Avostav; D4t, BMY-27857, Zerit; NSC 163661; Sanilvudine; Virostav;	Zidovudine - Impurity A
PA 26 04020	1-(3-chloro-2,3-dideoxy-b-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione	Imp B	3'-Chloro-3'-deoxythymidine;	25MG,50MG	NA	25526-94-7	260.67	C10H13ClN2O4	Zidovudine Related Compound B;	Zidovudine - Impurity B
PA 26 04030	Methylpyrimidine-2,4(1H,3H)-dione	Imp C	5-Methyl-2,4(1H,3H)-pyrimidinedione; NSC 14705-d3; NSC 1686634; Thymine;	25MG,50MG	NA	65-71-4	126.11	C5H6N2O2	4-Hydroxy-5-methylimidin-2(1H)-one; 5-Methyluracil; Zidovudine Related Compound D;	Zidovudine - Impurity C
PA 26 04040	Triphenylmethanol	Imp D	α,α -Diphenylbenzenemethanol; Hydroxytriphenylmethane; Triphenyl Methanol;	25MG,50MG	Refrigerator	76-84-6	260.33	C19H16O	Triphenylcarbinol; Triphenylmethanol; Triphenylmethyl Alcohol; Tritanol; Trityl Alcohol; α,α -Diphenylbenzenemethanol;	Zidovudine - Impurity D
PA 26 14000	Zileuton	API	N-(1-Benzo[b]thien-2-yl-ethyl)-N-hydroxyurea; 1-(1-(Benzo[b]thiophen-2-yl)ethyl)-1-hydroxyurea; A-64077; Abbott	25MG,50MG	Refrigerator	111406-87-2	236.29	C11H12N2O2S	NA	Zileuton - API
PA 26 12000	Ziprasidone Hydrochloride Monohydrate	API	5-[2-[4-(1,2-Benzisothiazol-3-yl)-1-piperazinyl]ethyl]-6-chloro-1,3-dihydro-2H-indol-2-one Hydrochloride Monohydrate, CP-88059-1; Geodon Hydrochloride Hydrate;	25MG,50MG	Freezer	138982-67-9	467.41	C21H24Cl2N4O2S	NA	Ziprasidone Hydrochloride Monohydrate - API
PA 26 12010	3-(1-Piperazinyl)-1,2-benzisothiazole	Imp A	3-(Piperazin-1-yl)benzisothiazole; N-(3-Benzisothiazolyl)piperazine; 1-(1,2-Benzisothiazol-3-yl)piperazine;	25MG,50MG	Refrigerator	87691-87-0	219.31	C11H13N3S	NA	Ziprasidone Hydrochloride - Impurity A
PA 26 12020	3-Oxo Ziprasidone	Imp B	5-[2-[4-(1,2-Benzisothiazol-3-yl)piperazin-1-yl]ethyl]-6-chloro-1H-indole-2,3-dione;	25MG,50MG	NA	1159977-56-6	426.92	C21H19ClN4O2S	NA	Ziprasidone Hydrochloride - Impurity B
PA 26 12050	3-(1,2-Benzisothiazolyl) Ziprasidone	Imp E	3-(1,2-Benzisothiazol-3-yl)-5-[2-[4-(1,2-benzisothiazol-3-yl)-1-piperazinyl]ethyl]-6-chloro-1,3-dihydro-2H-indol-2-one;	25MG,50MG	NA	1159977-04-4	546.11	C28H24ClN5OS2	NA	Ziprasidone Hydrochloride - Impurity C

PA 26 12510	Ziprasidone N-Oxide	IH	5-[2-[4-(1,2-Benzisothiazol-3-yl)-1-oxido-1-piperazinyl]ethyl]-6-chloro-1,3-dihydro-2H-indol-2-one;	25MG,50MG	NA	188797-76-4	428.94	C21H21ClN4O2S	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12520	Ziprasidone Deschloro Impurity	IH	Deschloroziprasidone; 5-(2-(4-(benzo[d]isothiazol-3-yl)piperazin-1-yl)ethyl)indolin-2-one;	25MG,50MG	NA	118305-72-9	378.49	C21H22N4OS	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12530	Ziprasidone Sulfoxide	IH	6-Chloro-1,3-dihydro-5-[2-[4-(1-oxido-1,2-benzisothiazol-3-yl)-1-piperazinyl]ethyl]-2H-indol-2-one;	25MG,50MG	Freezer	188797-80-0	428.94	C21H21ClN4O2S	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12540	3-(Tert-butoxy)benzo[d]isothiazole	IH	3-(Tert-butoxy)benzo[d]isothiazole;	25MG,50MG	NA	NA	207.29	C11H13NOS	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12550	1,4-Bis(benzo[d]isothiazol-3-yl)piperazine	IH	N,N'-Bis-(benzothiazol-3-yl)piperazine;	25MG,50MG	NA	223586-82-1	352.48	C18H16N4S2	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12560	6-Chloro-5-(2-(piperazin-1-yl)ethyl)indolin-2-one	IH	6-Chloro-5-(2-(piperazin-1-yl)ethyl)indolin-2-one;	25MG,50MG	NA	NA	279.77	C14H18ClN3O	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12570	N-Methyl Ziprasidone	IH	5-[2-[4-(1,2-Benzisothiazol-3-yl)-1-piperazinyl]ethyl]-6-chloro-1,3-dihydro-1-methyl-2H-indol-2-one; 5-(2-(4-(Benzo[d]isothiazol-3-yl)piperazin-1-yl)ethyl)-6-chloro-1-methylindolin-2-one;	25MG,50MG	NA	774595-88-9	426.96	C22H23ClN4OS	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12580	5-Chloroacetyl-6-chloro-1,3-dihydroindol-2H-indone-2-one	IH	5-(2-Chloroacetyl)-6-chloro-2-oxindole; 6-Chloro-5-chloroacetyl-2-oxindoline; 6-Chloro-5-(2-chloroacetyl)indolin-2-one; 6-Chloro-5-(chloroacetyl)-1,3-	25MG,50MG	NA	118307-04-3	244.07	C10H7Cl2NO2	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12590	6-Chloro-7-(2-chloroethyl)-oxindole	IH	6-Chloro-7-(2-chloroethyl)indolin-2-one;	25MG,50MG	NA	NA	230.09	C10H9Cl2NO	NA	Ziprasidone Hydrochloride - In house impurity

PA 26 12600	6-Chloro-7-(2-chloroacetyl)-oxindole	IH	6-Chloro-7-(2-chloroacetyl)indolin-2-one;	25MG,50MG	NA	NA	244.07	C10H7Cl2NO2	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12610	6-Chloro-5-(2-chloro-1-hydroxyethyl)-1,3-dihydro-2H-indol-2-one	IH	6-Chloro-5-(2-chloro-1-hydroxyethyl)indolin-2-one; 6-Chloro-5-(2-Chloro-1-Hydroxy-Ethyl)-1,3-Dihydro-Indol-2-One;	25MG,50MG	NA	884305-06-0	246.09	C10H9Cl2NO2	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12620	5,5'-(Ethane-1,2-diyl)bis(6-chloroindolin-2-one)	IH	Dimer Impurity;	25MG,50MG	NA	NA	361.22	C18H14Cl2N2O2	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12630	5,5'-(1-Oxoethane-1,2-diyl)bis(6-chloroindolin-2-one)	IH	5,5'-Acetylbis(6-chloroindolin-2-one); Oxo-Dimer Impurity;	25MG,50MG	NA	NA	375.21	C18H12Cl2N2O3	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12640	5-(Chloroacetyl)oxindole	IH	5-(Chloroacetyl)-1,3-dihydro-2H-indol-2-one; 5-(Chloroacetyl)-2-oxindole; 5-Chloroacetyl-2-indolinone; 5-(2-Chloroacetyl)indolin-2-one;	25MG,50MG	NA	65435-04-3	209.63	C10H8ClNO2	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12650	5-(2-Chloroethyl)-oxindole	IH	5-(2-Chloroethyl)indolin-2-one;	25MG,50MG	NA	NA	195.65	C10H10ClNO	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 12660	6-Chloro-5-(2-chloroethyl)oxindole	IH	6-Chloro-5-(2-chloroethyl)-1,3-dihydro-2H-indol-2-one; 5-(2-Chloroethyl)-6-chlorooxindole; 6-Chloro-5-(2-chloroethyl)indolin-2-	25MG,50MG	Refrigerator	118289-55-7	230.09	C10H9Cl2NO	NA	Ziprasidone Hydrochloride - In house impurity
PA 26 15000	Zofenopril Calcium	API	[1(S),4(S)]-1-(3-Mercapto-2-methyl-1-oxopropyl)-4-phenylthio-L-proline-S-benzoyl Ester Calcium Salt; (4S)-1-[(2S)-3-(Benzoylthio)-2-methyl-1-oxopropyl]-4-(phenylthio)-L-proline calcium salt;	25MG,50MG	Refrigerator	81938-43-4	897.17	C44H44CaN2O8S4	NA	Zofenopril Calcium Salt - API
PA 26 13000	Zoledronic Acid Monohydrate	API	(1-Hydroxy-2-imidazol-1-ylethylidene)diphosphonic Acid Monohydrate; [1-Hydroxy-2-(1H-imidazol-1-yl)ethane-1,1-diyl]bis(Phosphonic Acid) Monohydrate;	25MG,50MG	NA	165800-06-6	290.1	C5H12N2O8P2	P,P'-[1-Hydroxy-2-(1H-imidazol-1-yl)ethylidene]bisphosphonic Acid monohydrate; Zoledronate monohydrate, Zoledronic Acid Monohydrate: (1-Hydroxy-2-	Zoledronic Acid Monohydrate - API
PA 26 13510	1,3-bis(2-Hydroxy-2,2-diphosphonoethyl)-imidazolium	Imp B	1,3-bis(2-Hydroxy-2,2-diphosphonoethyl)-1H-imidazol-3-ium; Zoledronic Acid Impurity (NAP-205-02);	25MG,50MG	NA	1632236-60-2	477.11	C7H17N2O14P4	NA	Zoledronic Acid Monohydrate - Impurity B

PA 26 05000	Zolmitriptan	API	(4S)-4-[[3-[2-(Dimethylamino)ethyl]-1H-indol-5-yl]methyl]-2-oxazolidinone; BW-311C90; Zomig;	25MG,50MG	Refrigerator	139264-17-8	287.36	C16H21N3O2	NA	Zolmitriptan - API
PA 26 05010	(S)-4-((3-[2-(Methylamino)ethyl]-1H-indol-5-yl)methyl)oxazolidin-2-one	Imp A	N-Desmethyl Zolmitriptan; (4S)-4-[[3-[2-(Methylamino)ethyl]-1H-indol-5-yl]methyl]-2-oxazolidinone; 183C91;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	139264-35-0	273.33	C15H19N3O2	Zolmitriptan Related Compound A;	Zolmitriptan - Impurity A
PA 26 05020	(S)-2-Amino-3-{3-[2-(dimethylamino)ethyl]-1H-indol-5-yl}propan-1-ol	Imp B	(S)-β-Amino-3-[2-(dimethylamino)ethyl]-1H-indole-5-propanol; (BS)-β-Amino-3-[2-(dimethylamino)ethyl]-1H-indole-5-propanol;	25MG,50MG	NA	139264-69-0	261.36	C15H23N3O	((S)- 2-Amino-3-{3-[2-(dimethylamino)ethyl]-1H-indol-5-yl}propan-1-ol; Zolmitriptan Related Compound B;	Zolmitriptan - Impurity B
PA 26 05030	1-[2-(Dimethylamino)ethyl]-6,6a,7,11-tetrahydrooxazolo[3,4-b]pyrrolo[2,3-h]isoquinolin-9(3H)-one	Imp C	N4-Methylene Zolmitriptan;	25MG,50MG	Refrigerator, Under Inert Atmosphere	NA	299.37	C17H21N3O2	Zolmitriptan Related Compound C;	Zolmitriptan - Impurity C
PA 26 05040	(S)-Ethyl 3-[2-(dimethylamino)ethyl]-5-[[2-oxooxazolidin-4-yl)methyl]-1H-indole-2-carboxylate	Imp D	(S)-3-[2-(Dimethylamino)ethyl]-5-[[4(S)-2-oxo-4-oxazolidinyl]methyl]-1H-indole-2-carboxylic Acid Ethyl Ester;	25MG,50MG	NA	191864-24-1	359.42	C19H25N3O4	((S)-Ethyl 3-[2-(dimethylamino)ethyl]-5-[[2-oxooxazolidin-4-yl)methyl]-1H-indole-2-carboxylate); Zolmitriptan Related Compound D;	Zolmitriptan - Impurity D
PA 26 05510	(R)-4-[[3-[2-(Dimethylamino)ethyl]-1H-indol-5-yl]methyl]-2-oxazolidinone	IH	Zolmitriptan R-Isomer; (R)-4-((3-[2-(Dimethylamino)ethyl]indol-5-yl)methyl)oxazolidin-2-one;	25MG,50MG	NA	139264-24-7	287.36	C16H21N3O2	(4R)-4-[[3-[2-(Dimethylamino)ethyl]-1H-indol-5-yl]methyl]-2-oxazolidinone;	Zolmitriptan - In house impurity
PA 26 05520	Zolmitriptan N-Oxide	IH	(4S)-4-[[3-[2-(Dimethyloxidoamino)ethyl]-1H-indol-5-yl]methyl]-2-oxazolidinone; (S)-N,N-Dimethyl-2-{5-[[2-oxooxazolidin-4-yl)methyl]-1H-indol-3-yl}ethanamine Oxide;	25MG,50MG	Freezer, Under Inert Atmosphere	251451-30-6	303.36	C16H21N3O3	Zolmitriptan Related Compound E;	Zolmitriptan - In house impurity
PA 26 06000	Zoledronic Acid	API	[1-hydroxy-2-(1H-imidazol-1-yl)ethane-1,1-diy]bis(phosphonic acid);	25MG,50MG	NA	118072-93-8	272.09	C5H10N2O7P2	NA	Zoledronic Acid - API
PA 26 06510	1H-Imidazole-1-acetic Acid	IH	Imidazol-1-yl-acetic Acid; Imidazol-1-yl-essigsaeure;	25MG,50MG	Refrigerator	22884-10-2	126.11	C5H6N2O2	Imidazole-1-acetic Acid; Zoledronic Acid Related Compound A;	Zoledronic Acid - In house impurity

PA 26 07000	Zolpidem Tartrate	API	Bis[N,N-dimethyl-2-[6-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide] (2R,3R)-2,3-dihydroxybutanedioate;	25MG,50MG	NA	99294-93-6	764.87	C42H48N6O8	NA	Zolpidem Tartrate - API
PA 26 07010	N,N-Dimethyl-2-[7-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide	Imp A	5-Methyl Zolpidem; N,N,5-Trimethyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-acetamide;	25MG,50MG	NA	1346600-85-8	307.39	C19H21N3O	Zolpidem Related Compound A;	Zolpidem - Impurity A
PA 26 07510	2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide	IH	2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide;	25MG,50MG	NA	365213-58-7	279.34	C17H17N3O	NA	Zolpidem - In house impurity
PA 26 07520	2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetic Acid	IH	2-(4-Methylphenyl)-6-methylimidazole[1,2-a]pyridine-3-acetic Acid;	25MG,50MG	Freezer	189005-44-5	280.32	C17H16N2O2	6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-acetic Acid; Zolpidic Acid; Zolpidem Acid;	Zolpidem - In house impurity
PA 26 07530	Methyl 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetate	IH	Methyl 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetate	25MG,50MG	NA	258273-50-6	294.35	C18H18N2O2	NA	Zolpidem - In house impurity
PA 26 07540	6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-acetonitrile	IH	Zolpidem IV; 6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-acetonitrile;	25MG,50MG	NA	768398-03-4	261.32	C17H15N3	NA	Zolpidem - In house impurity
PA 26 07550	Oxozolpidem	IH	2-Keto Zolpidem; N,N,6-Trimethyl-2-(4-methylphenyl)-alpha-oxo-imidazo[1,2-a]pyridine-3-acetamide; N,N-Dimethyl-2-(6-methyl-2-p-tolylimidazo[1,2-a]pyridin-3-yl)-2-oxoacetamide;	25MG,50MG	Refrigerator	400038-68-8	321.37	C19H19N3O2	N,N,6-Trimethyl-2-(4-methylphenyl)-alpha-oxoimidazo[1,2-a]pyridine-3-acetamide;	Zolpidem - In house impurity
PA 26 07560	2-[4-(Ethoxycarbonyl)phenyl]-6-methyl-imidazo[1,2-a]pyridine-3-acetic Acid	IH	Imidazo[1,2-a]pyridine-3-acetic Acid, 2-[4-(ethoxycarbonyl)phenyl]-6-methyl-;	25MG,50MG	NA	1025962-20-2	338.36	C19H18N2O4	NA	Zolpidem - In house impurity
PA 26 07570	2-[4-(Ethoxycarbonyl)phenyl]-6-methyl-imidazo[1,2-a]pyridine	IH	4-(6-Methylimidazo[1,2-a]pyridin-2-yl)benzoic Acid Ethyl Ester;	25MG,50MG	NA	109461-69-0	280.32	C17H16N2O2	NA	Zolpidem - In house impurity
PA 26 08000	Zonisamide	API	1,2-Benzisoxazole-3-methanesulfonamide; 3-(Sulfamoylmethyl)-1,2-benzisoxazole;	25MG,50MG	Refrigerator	68291-97-4	212.23	C8H8N2O3S	AD 810; Aleviatin; Excegran; PD 110843; Zonegran;	Zonisamide - API

PA 26 08510	Sodium 1,2-Benzisoxazole-3-methanesulfonate	IH	1,2-Benzisoxazole-3-methanesulfonic Acid Sodium Salt;	25MG,50MG	Freezer	73101-64-1	235.19	C8H6NNaO4S	1,2-Benzisoxazole-3-methanesulfonate Sodium Salt; Zonisamide Related Compound A;	Zonisamide - In house impurity
PA 26 08520	Benzo[d]isoxazol-3-yl-methanesulfonyl chloride	IH	2-Benzisoxazole-3-methanesulfonylchloride	25MG,50MG	Freezer, Under Inert Atmosphere	73101-65-2	231.66	C8H6ClNO3S	NA	Zonisamide - In house impurity
PA 26 08530	Zonisamide Acid	IH	1,2-Benzisoxazole-3-acetic acid; 1,2-Benzisoxazole-3-methanecarboxylic acid;	25MG,50MG	NA	4865-84-3	177.16	C9H7NO3	NA	Zonisamide - In house impurity
PA 26 08540	N-Acetyl Zonisamide	IH	N-[(1,2-Benzisoxazol-3-ylmethyl)sulfonyl]acetamide; N-Acetyl-3-(sulfamoylmethyl)-1,2-benzisoxazole;	25MG,50MG	Freezer	68936-43-6	254.26	C10H10N2O4S	NA	Zonisamide - In house impurity
PA 26 08550	N-Methyl Zonisamide	IH	N-Methyl-1,2-benzisoxazole-3-methanesulfonamide;	25MG,50MG	NA	68292-02-4	226.25	C9H10N2O3S	NA	Zonisamide - In house impurity
PA 26 08560	Zonisamide-N-(6-hexanoic Acid)	IH	ZNS Carboxylic Acid; 6-[(1,2-Benzisoxazol-3-ylmethyl)sulfonyl]amino]hexanoic Acid;	25MG,50MG	Refrigerator	1076199-51-3	326.37	C14H18N2O5S	NA	Zonisamide - In house impurity
PA 26 08570	Zonisamide N,N-Dimethylformimidamide	IH	(N')-Benzisox-3-ylmethylsulfonyl)-N,N-dimethylformimidamide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	1217201-89-2	267.3	C11H13N3O3S	NA	Zonisamide - In house impurity
PA 26 09000	Zopiclone	API	4-Methyl-1-piperazine-carboxylic Acid 6-(5-chloro-2-pyridinyl)-6,7-dihydro-7-oxo-5H-pyrrolo[3,4-b]pyrazin-5-yl Ester;	25MG,50MG	Refrigerator	43200-80-2	388.81	C17H17ClN6O3	RP-27267; Amoban; Imovane; Limovan; Sopivan; Ximovan; Zimovane;	Zopiclone - API
PA 26 09010	Zopiclone N-Oxide	Imp A	1-Piperazine-carboxylic Acid 4-Methyl-4-oxide 6-(5-Chloro-pyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl Ester; RP 29753;	25MG,50MG	Freezer	43200-96-0	404.81	C17H17ClN6O4	Zopiclone Oxide;	Zopiclone - Impurity A
PA 26 09020	6-(5-Chloro-2-pyridyl)-6,7-dihydro-7-hydroxy-5H-pyrrolo[3,4-b]pyrazin-5-one	Imp B	6-(5-Chloro-2-pyridin-2-yl)-7-hydroxy-6,7-dihydro-pyrrolo[3,4-b]pyrazin-5-one; RP 29307;	25MG,50MG	Freezer	43200-81-3	262.65	C11H7ClN4O2	NA	Zopiclone - Impurity B

PA 26 09510	N-Boc-N-desmethyl Zopiclone	IH	1-tert-Butyl 4-[6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl]piperazine-1,4-dicarboxylate;	25MG,50MG	NA	1076199-62-6	474.9	C21H23ClN6O5	1,4-Piperazinedicarboxylic Acid 1-[6-(5-Chloro-2-pyridinyl)-6,7-dihydro-7-oxo-5H-pyrrolo[3,4-b]pyrazin-5-yl] 4-(1,1-Dimethylethyl) Ester;	Zopiclone - In house impurity
PA 26 09520	N-Desmethyl Zopiclone Hydrochloride	IH	Piperazine-1-carboxylic Acid 6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5yl Ester Hydrochloride;	25MG,50MG	Freezer, Under Inert Atmosphere	59878-63-6	411.24	C16H16Cl2N6O3	NA	Zopiclone - In house impurity
PA 26 09530	(S)-(+)-Zopiclone N-Oxide	IH	Eszopiclone N-Oxide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	151851-70-6	404.81	C17H17ClN6O4	NA	Zopiclone - In house impurity
PA 26 09540	(R)-Zopiclone	IH	(R)-4-Methyl-6-(5-chloro-2-pyridinyl)-6,7-dihydro-7-oxo-5H-pyrrolo[3,4-b]pyrazin-5-yl-1-piperazinecarboxylic Acid;	25MG,50MG	NA	138680-08-7	388.81	C17H17ClN6O3	(-)-Zopiclone; ((-)-(5R)-6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl 4-methylpiperazine-1-carboxylate);	Zopiclone - In house impurity
PA 26 09550	6-(5-Chloropyridin-2-yl)- 6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5,7-dione	IH	6-(5-Chloropyridin-2-yl)-5H-pyrrolo[3,4-b]pyrazine-5,7(6H)-dione;	25MG,50MG	NA	43200-82-4	260.64	C11H5ClN4O2	NA	Zopiclone - In house impurity
PA 26 09560	3-(5-Chloropyridine-2-carbamoyl)-2-pyrazinecarboxylic Acid	IH	3-((5-Chloropyridin-2-yl)carbamoyl)pyrazine-2-carboxylic Acid; 3-[(5-Chloropyridin-2-Yl)Amino]Carbonyl]Pyrazine-2-Carboxylic Acid;	25MG,50MG	NA	43200-83-5	278.65	C11H7ClN4O3	3-(5-Chloropyridin-2-yl)-carbamoylpyrazine-2-carboxylic Acid; 3-[[5-(5-Chloropyridin-2-yl)amino]carbonyl]pyrazine-2-carboxylic Acid;	Zopiclone - In house impurity
PA 26 09570	5-(Chloropyridine-2-yl-carbamoyl)pyrazine	IH	N-(5-chloropyridin-2-yl)pyrazine-2-carboxamide; N-(5-Chloro-2-pyridinyl)-2-pyrazinecarboxamide; N-(5-Chloro-2-pyridinyl)-pyrazinecarboxamide;	25MG,50MG	NA	349125-10-6	234.64	C10H7ClN4O	NA	Zopiclone - In house impurity

PA 26 10000	Zotarolimus	API	(42S)-42-Deoxy-42-(1H-tetrazol-1-yl)rapamycin; 42-(1-Tetrazolyl)rapamycin; A 179578; ABT 578;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	221877-54-9	966.21	C52H79N5O12	NA	Zotarolimus - API
PA 26 11000	Zuclopenthixol Succinate Salt	API	4-[(3Z)-3-(2-Chloro-9H-thioxanthen-9-ylidene)propyl]-1-piperazineethanol Succinate;	25MG,50MG	Freezer, Under Inert Atmosphere	NA	519.05	C26H31ClN2O5S	(Z)-Clopenthixol-Succinate; Cisordinol Succinate; Clopixol Succinate; cis-(Z)-Clopenthixol Succinate; cis-Clopenthixol Succinate; α-Clopenthixol Succinate;	Zuclopenthixol Succinate Salt - API
PA 26 11510	Zuclopenthixol (-)-10-Camphorsulfonic Acid Salt	IH	4-[(3Z)-3-(2-Chloro-9H-thioxanthen-9-ylidene)propyl]-1-piperazineethanol (-)-10-Camphorsulfonic Acid Salt;	25MG,50MG	Refrigerator	NA	633.26	C32H41ClN2O5S2	(Z)-Clopenthixol (-)-10-Camphorsulfonic Acid Salt; Cisordinol(-)-10-Camphorsulfonic Acid Salt; Clopixol (-)-10-Camphorsulfonic Acid Salt; cis-(Z)-Clopenthixol (-)-10-	Zuclopenthixol - In house impurity
PA 27 00001	2-cyanopropanoic Acid	IH	2-cyanopropanoic Acid;	25MG,50MG	NA	632-07-5	99.09	C4H5NO2	NA	
PA 27 00002	1,4-Difluorobenzene	IH	1,4-Difluorobenzene;	25MG,50MG	NA	208-742-9	114.09	C6H4F2	NA	
PA 27 00003	1,2-Difluorobenzene	IH	1,2-Difluorobenzene;	25MG,50MG	NA	367-11-3	114.09	C6H4F2	NA	
PA 27 00004	Mono Fluoro Benzene	IH	Fluorobenzene;	25MG,50MG	NA	462-06-6	96.1	C6H5F	NA	
PA 27 00005	3-Methyl-2-benzothiazolinonehydrazone Hydrochloride	IH	MBTH Hydrochloride; Sawicki's Reagent;	25MG,50MG	NA	4338-98-1	215.70	C8H10ClN3S	NA	
PA 27 00006	Taxine	IH	Taxine A;	25MG,50MG	NA	12607-93-1	641.75	C35H47NO10	NA	

PA 27 00007	Taxine B	IH	Taxine B;	25MG,50MG	NA	1361-51-9	583.71	C33H45NO8	NA	
PA 27 00008	1-Methyl-3-pyrrolidinol	IH	1-Methyl-3-hydroxypyrrolidine; 3-Hydroxy-1-methylpyrrolidine; 3-Hydroxy-N-methylpyrrolidine;	25MG,50MG	NA	13220-33-2	101.15	C5H11NO	N-Methyl-3-hydroxypyrrolidine; N-Methyl-3-pyrrolidinol; NSC 89279;	
PA 27 00009	2,3-Dichloroprop-1-ene	IH	1-ene, 2,3-Dichloroprop-;	25MG,50MG	NA	78-88-6	110.97	C3H4Cl2	NA	NEW
PA 27 00010	Glyoxal	IH	Glyoxal Solution; 1,2-Ethanedione; Aurarez 136; Biformal; Biformyl; Cartabond GH; Cartabond GHF; Daicel GY 60; Diformyl; Earth Works Linkup	25MG,50MG	Refrigerator	107-22-2	58.04	C2H2O2	GX (aldehyde); Glyfix CS 50; Glyoxal 40L; Glyoxal T 40; Glyoxal aldehyde; Glyoxazal; Glyoxazal GX; Glyoxylaldehyde; Gohsezal	NEW
PA 27 00011	2-Methylpyrazine	IH	Methyl-pyrazine; 2-Methyl-1,4-diazine; 2-Methylpyrazine;	25MG,50MG	NA	109-08-0	94.11	C5H6N2	Methylpyrazine; Monomethylpyrazine;	
PA 27 00012	Chitosan	IH	Biochemica; Biochikol; Poliglusam; Deacetylchitin; Poly-(D)glucosamine;	25MG,50MG	NA	9012-76-4	NA	NA	100D-VL; Amidan; Armour-Zen; BC 10; BC 10 (polysaccharide); Batch LO 7319CsU;	
PA 27 00013	DL-Threonine	IH	(±)-2-Amino-3-hydroxybutyric acid;	25MG,50MG	NA	80-68-2	119.12	C4H9NO3	NA	
PA 27 00014	trans-4-Hydroxy-L-proline	IH	(-)-4-Hydroxy-2-pyrrolidinecarboxylic Acid; (2S,4R)-(-)-4-Hydroxyproline;	25MG,50MG	Refrigerator, Under Inert Atmosphere	51-35-4	131.13	C5H9NO3	(R)-4-Hydroxy-(S)-proline; 4(R)-Hydroxy-2(S)-pyrrolidinecarboxylic Acid; 4-trans-Hydroxy-L-proline; L-Hypro; NSC 46704;	
PA 27 00015	4,6-Dichloro-5-methoxypyrimidine	IH	4,6-Dichloro-5-methoxypyrimidine; NSC 252184;	25MG,50MG	NA	5018-38-2	179.0	C5H4Cl2N2O	NA	
PA 27 00016	1,3-Dibromo-5,5-dimethyl-2,4-imidazolidinedione	IH	1,3-Dibromo-5,5-dimethylhydantoin; 1,3-Dibromo-5,5-dimethylhydantoin; 1,3-Dibromo-5,5-dimethylimidazolidin-2,4-dione; 1,3-Dibromo-5,5-	25MG,50MG	NA	77-48-5	285.92	C5H6Br2N2O2	5,5-Dimethyl-1,3-dibromohydantoin; Dibromantin; Dibromantine; N,N'-Dibromo-5,5-dimethylhydantoin; N,N'	
PA 27 00017	3-Oxopentanoic Acid	IH	3-Ketopentanoic Acid; 3-Ketovaleic Acid; 3-Oxo-n-valeric Acid; 3-Oxo-pentanoic Acid; 3-Oxovaleic Acid;	25MG,50MG	Freezer	10191-25-0	116.12	C5H8O3	Propionylacetic Acid; β-Ketopentanoic Acid;	
PA 27 00018	1-Bromo-5,5-dimethylhydantoin	IH	1-Bromo-5,5-dimethylimidazolidine-2,4-dione;	25MG,50MG	NA	7072-23-3	207.03	C5H7BrN2O2	NA	

PA 27 00019	5,5-Dimethylhydantoin	IH	5,5-Dimethyl-2,4-imidazolidinedione; 4,4-Dimethyl-2,5-dioxoimidazolidine; 5,5-Dimethylhydantoin; 5,5-Dimethylimidazolidine-2,4-dione;	25MG,50MG	NA	77-71-4	128.13	C5H8N2O2	DM Hydantoin; DMH; Dantoin 736; Dantoin DMH; Dimethylhydantoin; Fennosurf 300;
PA 27 00020	(+)-cis,trans-Abscisic Acid	IH	(S-(Z,E))-5-(1-Hydroxy-2,6,6-trimethyl)-4-oxo-2-cyclohexen-1-yl-3-methyl-2,4-pentadienoic Acid;	25MG,50MG	Freezer	21293-29-8	264.32	C15H20O4	(+)-(S)-Abscisic Acid; (+)-(cis,trans)-Abscisic Acid; (+)-ABA; S-ABA; Dormin;
PA 27 00021	6-Amino-5-bromo-1-methyluracil	IH	6-Amino-5-bromo-1-methyl-2,4(1H,3H)-pyrimidinedione; 1-Methyl-5-bromo-6-aminouracil; 6-Amino-5-bromo-1-methyl-1H-pyrimidine-2,4-dione;	25MG,50MG	NA	14094-37-2	220.02	C5H6BrN3O2	6-Amino-5-bromo-1-methylpyrimidine-2,4(1H,3H)-dione;
PA 27 00022	2,4-Dinitrophenol	IH	1,3-Dinitro-4-hydroxybenzene; 1-Hydroxy-2,4-dinitrobenzene; 2,4-DNP; 2,4-Dinitrophenol; Aldifen; DNP;	25MG,50MG	Amber Vial, Refrigerator, Under Inert Atmosphere	51-28-5	184.11	C6H4N2O5	Dinitrophenol; Dinofan; Fenoxyl Carbon N; NSC 1532; Nitrophen; Nitrophen; α-Dinitrophenol;
PA 27 00023	Methyl 3-bromo-4-hydroxybenzoate	IH	4-hydroxybenzoate, Methyl 3-bromo-;	25MG,50MG	NA	29415-97-2	231.04	C8H7BrO3	NA
PA 27 00024	6-Amino-1-methyl-5-(methylamino)uracil	IH	6-Amino-1-methyl-5-(methylamino)pyrimidine-2,4(1H,3H)-dione; 6-Amino-1-methyl-5-(methylamino)-2,4(1H,3H)-pyrimidinedione;	25MG,50MG	NA	55441-70-8	170.17	C6H10N4O2	NA
PA 27 00025	3-Chloro-2-Buten-1-ol	IH	3-Chloro-but-2-en-ol; 3-Chloro-2-buten-1-ol; 3-Chlorocrotyl Alcohol; γ-Chlorocrotyl Alcohol;	25MG,50MG	NA	40605-42-3	106.55	C4H7ClO	NA
PA 27 00026	2,3-Diaminonaphthalene	IH	2,3-Naphthalenediamine; DAN;	25MG,50MG	Refrigerator	771-97-1	158.2	C10H10N2	NA
PA 27 00027	Thiazolidine-2-carboxylic Acid	IH	Carboxylic Acid, thiazolidine-2-;	25MG,50MG	NA	65126-70-7	133.17	C4H7NO2S	NA
PA 27 00028	2,4-Di-tert-butylphenol	IH	2,4-Bis(1,1-dimethylethyl)phenol; 2,4-Bis(tert-butyl)phenol; 2,4-Di-tert-butylhydroxy- benzene; Agidol 10; NSC 174502;	25MG,50MG	Room Temp	96-76-4	206.32	C14H22O	NA
PA 27 00029	4-Hydroxy-2-methylindole	IH	2-Methyl-1H-indol-4-ol; 2-Methyl-4-hydroxyindole; 2-Methyl-4-indolol; 4-Hydroxy-2-methyl-1H-indole;	25MG,50MG	Refrigerator	35320-67-3	147.17	C9H9NO	NA
PA 27 00030	rac 8'-Acetylene Abscisic Acid Methyl Ester	IH	(2Z,4E)-rel-5-[(1R,6R)-6-ethynyl-1-hydroxy-2,6-dimethyl-4-oxo-2-cyclohexen-1-yl]-3-methyl-2,4-pentadienoic Acid Methyl Ester; PBI 429;	25MG,50MG	NA	192987-96-5	288.34	C17H20O4	NA

PA 27 00031	2-Hydroxy-4-methylpyridine	IH	4-Methyl-2(1H)-Pyridone; 4-Methyl-2-Hydroxypyridine;	25MG,50MG	NA	13466-41-6	109.13	C6H7NO	NA	
PA 27 00032	2-Hydroxy-6-methylpyridine	IH	6-Methyl-2(1H)-pyridinone; 6-Hydroxy-2-picoline; 6-Methyl-2-pyridinol;	25MG,50MG	NA	3279-76-3	109.13	C6H7NO	NA	
PA 27 00033	3-Methyl-2-pyridone	IH	2-Hydroxy-3-methylpyridine; 3-Methyl-2-pyridinone;	25MG,50MG	NA	1003-56-1	109.13	C6H7NO	NA	
PA 27 00034	Vitamin K3	IH	2-Methyl-1,4-naphthoquinone; 1,4-Dihydro-1,4-dioxo-2-methylnaphthalene; 2-Methyl-1,4-naphthalenedione; Aquakay; Aquinone; Hemodal; K-Thrombyl; K-Vitan; Kaergona; Kanone; Kappaxan; Kappaxin; Karcon; Kareon; Kativ-G; Kayklot; Kaykot; Kaynone;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	58-27-5	172.18	C11H8O2	Kipca-Oil Soluble; Klottone; Koaxin; Kolklot; MNQ; Menadion; Menadione; Menaphthon; Menaphthone; Menaquinone 0; Mitenon; Mitenone; NSC 4170; Panosine; Prokayvit; Synkay; Thyloquinone;	
PA 27 00035	N-Methyl-1,3-propanediamine	IH	(3-Aminopropyl)methylamine; 1-(N-Methylamino)-3-aminopropane; 1-Amino-3-(methylamino)propane; 3-(Methylamino)-1-propylamine; 3-(Methylamino)propylamine; 3-Methyl-5-(2-Nitrophenyl)-3-oxopent-4-enoate; 4-Pentenoic Acid, 5-(2-nitrophenyl)-3-oxo-, methyl Ester, (E)-; (2-Nitrophenyl)-3-oxopent-4-enoate, (E)-Methyl 5-	25MG,50MG	Refrigerator, under inert atmosphere	6291-84-5	88.15	C4H12N2	N-(3-Aminopropyl)methylamine; N-Methyl-1,3-diaminopropane; N-Methyl-1,3-propylenediamine; N-Methylpropylenediamine;	
PA 27 00036	2-Nitrophenyl 3-oxopent-4-enoate	IH	Methyl 5-(2-Nitrophenyl)-3-oxopent-4-enoate; 4-Pentenoic Acid, 5-(2-nitrophenyl)-3-oxo-, methyl Ester, (E)-; (2-Nitrophenyl)-3-oxopent-4-enoate, (E)-Methyl 5-	25MG,50MG	NA	139445-59-3	249.22	C12H11NO5	NA	
PA 27 00037	1-Fluoro-2,4-dinitrobenzene	IH	2,4-Dinitrofluorobenzene; 2,4-Dinitrobenzene fluoride; 4-Fluoro-1,3-dinitrobenzene;	25MG,50MG	Refrigerator	70-34-8	186.10	C6H3FN2O4	NA	
PA 27 00038	2-Fluorobiphenyl	IH	2-Fluoro-1,1'-biphenyl; 2-Fluorodiphenyl; o-Fluorodiphenyl; NSC 10366;	25MG,50MG	NA	321-60-8	172.20	C12H9F	NA	
PA 27 00039	Myrcene	IH	β -Myrcene; 7-Methyl-3-methylene-1,6-octadiene; 2-Methyl-6-methylene-2,7-octadiene;	25MG,50MG	Amber Vial, Freezer	123-35-3	136.23	C10H16	3-Methylene-7-methyl-1,6-octadiene; NSC 406264; β -Geraniolene;	
PA 27 00040	2-Acetamido-4-O-(2-acetamido-2-deoxy- β -D-glucopyranosyl)-1,6-di-O-N-acetyl- α -D-muramic Acid	IH	N-Acetyl-4-O-[3,4,6-tri-O-acetyl-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]- α -Muramic Acid,1,6-Diacetate; GlcNAc-1- β -4-MurNAc(OAc)5;	25MG,50MG	NA	475502-13-7	706.65	C29H42N2O18	NA	
PA 27 00041	1-Hydroxybenzotriazole Hydrate	IH	HOBt Hydrate; Benzotriazol-1-ol Hydrate; 1-Hydroxy-1H-benzotriazole Hydrate; 1-Oxybenzotriazol Hydrate;	25MG,50MG	Freezer	123333-53-9	153.14	C6H7N3O2	NA	
PA 27 00042	2-(Methylsulfinyl)ethylamine Hydrobromide	IH	[2-(Methylsulfinyl)ethyl]amine hydrobromide;	25MG,50MG	NA	49773-19-5	188.09	C3H10BrNOS	NA	

PA 27 00043	4-(4-Nitrophenyl)-3-morpholinone	IH	4-(3-Oxo-4-morpholinyl)nitrobenzene; 4-(4-Nitrophenyl)-3-oxomorpholine; 4-(4-Nitrophenyl)morpholin-3-one;	25MG,50MG	NA	446292-04-2	222.2	C10H10N2O4	NA	
PA 27 00044	Naphtho[8,1,2-abc]coronene	IH	Naphtho(5,4,3-abc)coronene;	25MG,50MG	NA	6596-38-9	374.43	C30H14	NA	
PA 27 00045	Propyl Cinnamate	IH	Propyl 3-phenylpropenoate; 3-Phenyl-prop-2-enoic acid propylester; n-Propyl cinnamate; Propyl 3-phenyl-2-propenoate;	25MG,50MG	NA	7778-83-8	190.24	C12H14O2	NA	
PA 27 00046	Styrene	IH	Ethenylbenzene; Cinnamene; Maomin SM; NSC 62785; Phenethylene; Phenylethene; Phenylethylene;	25MG,50MG	Amber Vial, Refrigerator	100-42-5	104.15	C8H8	Styrol; Styrole; Styrolene; Styropol SO; TTB 7302; Vinylbenzene; Vinylbenzol;	
PA 27 00047	Aloin	IH	1,8-Dihydroxy-10-(β-D-glucopyranosyl)-3-(hydroxymethyl)-9(10H)-anthracenone; 10-β-D-Glucopyranosyl-1,8-dihydroxy-3-(hydroxymethyl)-9(10H)-anthracenone;	25MG,50MG	Refrigerator	1415-73-2	418.39	C21H22O9	(10S)-10-β-D-Glucopyranosyl-1,8-dihydroxy-3-(hydroxymethyl)-9(10H)-anthracenone; 10-Glucopyranosyl-1,8-dihydroxy-3-(hydroxymethyl)-anthrone; Barbaloin (8Cl); Aloin A; Barbaloin A; NSC 407305;	
PA 27 00048	1-Chloro-3-(3-chloropropoxy)propane	IH	1-Chloro-3-(3-chloropropoxy)propane;	25MG,50MG	NA	629-36-7	171.06	C6H12Cl2O	NA	
PA 27 00049	4-(Dimethylamino)phenol	IH	4-(Dimethylamino)phenol;	25MG,50MG	NA	619-60-3	137.18	C8H11NO	NA	
PA 27 00050	2-Acetamido-3-O-acetyl-2-deoxy-D-glucopyranose	IH	2-(Acetylamino)-2-deoxy-D-glucose 3-Acetate; N-Acetyl-glucosamine 3-Acetate;	25MG,50MG	Refrigerator	51449-93-5	263.25	C10H17NO7	NA	
PA 27 00051	3',4'-Dihydroxyacetophenone	IH	3',4'-Dihydroxyacetophenone; 1-(3,4-Dihydroxyphenyl)ethanone; 1-(3,4-Dihydroxyphenyl)ethan-1-one; 1-(3,4-Dihydroxyphenyl)ethanone;	25MG,50MG	NA	1197-09-7	152.15	C8H8O3	4-Acetylpyrocatechol; 4-Acetyl-1,2-benzenediol; 4-Acetylcatechol; 4-Acetylpyrocatechol; Acetylpyrocatechol; Pungenol; Qingxintong;	
PA 27 00052	L-Cysteic Acid	IH	3-Sulfo-L-alanine; Cysteine sulfonic Acid; L-Cystein sulfonic acid;	25MG,50MG	Room Temp	498-40-8	169.16	C3H7NO5S	2-Amino-3-sulfo-propanoic Acid; Cysteic acid; 2-Amino-3-sulfopropanoic Acid;	
PA 27 00053	L-Ornithine Lactam Hydrochloride	IH	(S)-3-Aminopiperidin-2-one Hydrochloride; (3S)-3-Amino-2-piperidinone; L-3-Amino-2-piperidinone Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	42538-31-8	150.61	C5H11ClN2O	NA	
PA 27 00054	Isopropyl Myristate	IH	Isopropyl Tetradecanoate; Myristic Acid Isopropyl Ester; 1-Methylethyl tetradecanoate; Bisomel; Crodacol IPM; Crodamol IPM; D 50; D 50 (emollient); Delyl Extra; Emcol	25MG,50MG	Room Temp	110-27-0	270.45	C17H34O2	Isopropyl myristate-PM; Kessco IPM; Kesscomir; Kollicream IPM; Lexol IPM; Liponate IPM; Matlube IPM-S; NSC 406280; Nikkol IPM; Nikkol IPM 100; Nikkol IPM-	

PA 27 00055	1-Methylcyclopropene	IH	1-Methylcycloprop-1-ene; 1-Ene, 1-methylcycloprop-;	25MG,50MG	NA	3100-04-7	54.09	C4H6	NA	
PA 27 00056	Crisaborole	IH	4-((1,3-Dihydro-1-hydroxy-2,1-benzoxaborol-5-yl)oxy)-benzotrile; 4-((1-Hydroxy-1,3-dihydrobenzo[c][1,2]oxaborol-5-yl)oxy)benzotrile;	25MG,50MG	NA	906673-24-3	251.05	C14H10BNO3	NA	
PA 27 00057	α -Cholestane	IH	(5 α)-Cholestane; (20R)-5 α (H),14 α (H),17 α (H)-Cholestane; (20R)-5 α (H),14 α (H),17 α (H)-Cholestane; 28,29,30-Trinorlanostane; Cholestane;	25MG,50MG	Refrigerator	481-21-0	372.67	C27H48	NA	
PA 27 00058	β -Sitosterol	IH	beta-Sitosterol; 24 β -Ethylcholesterol; (3 β)-Stigmast-5-en-3 β -ol; Nimbosterol; Stigmast-5-en-3 β -ol; (-)- β -Sitosterol; (24R)-Ethylcholest-5-en-3 β -ol; (24R)-Stigmast-5-en-3 β -ol; 22,23-Dihydrostigmast-5-en-3 β -ol; 24 α -	25MG,50MG	Refrigerator	83-46-5	414.71	C29H50O	Betaprost; Cinchol; Cupreol; Harzol; NSC 18173; Prostatasol; Sobatum; Stigmast-5-en-3 β -ol; α -Dihydrofucosterol; α -Phytosterol; β -Sitosterin;	
PA 27 00059	β -Carotene	IH	BetaVit; Betacarotene; Carotaben; Carotene Base 80S; NSC 62794; Provatene; Provatanol; Rovimix β -Carotene; Provitamin A; Beta-carotene;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	7235-40-7	536.87	C40H56	(all-E)-1,1'-(3,7,12,16-Tetramethyl-1,3,5,7,9,11,13,15,17-octadecanonaene-1,18-diyl)bis[2,6,6-trimethylcyclohexene]; β , β -Carotene; all-trans- β -Carotene;	
PA 27 00060	2-Acetamidoacrylic Acid	IH	2-(Acetylamino)-2-propenoic Acid; 2-(Acetylamino)acrylic Acid; Acetyldehydroalanine; N-Acetyl- α -aminoacrylic Acid; NSC 14171;	25MG,50MG	Freezer	5429-56-1	129.11	C5H7NO3	NA	
PA 27 00061	2-Hydroxy-3-nitrobenzaldehyde	IH	3-Nitrosalicylaldehyde;	25MG,50MG	NA	5274-70-4	167.12	C7H5NO4	NA	
PA 27 00062	6-Chloro-2-methylpyrimidin-4-ol	IH	Methyl-4-pyrimidinol, 6-chloro-2-;	25MG,50MG	NA	17551-52-9	144.56	C5H5ClN2O	NA	
PA 27 00063	3,5-Diamino-6-chloropyrazine-2-carboxylic Acid	IH	3,5-Diamino-6-chloro-2-pyrazinecarboxylic Acid; 3,5-Diamino-6-chloropyrazinecarboxylic Acid;	25MG,50MG	NA	4878-36-8	188.57	C5H5ClN4O2	NA	
PA 27 00064	2,2,4,6,6-Pentamethylheptane	IH	Marukazol R; Isododecane;	25MG,50MG	NA	13475-82-6	170.33	C12H26	NA	
PA 27 00065	1,4-Benzoquinone	IH	p-Benzoquinone; 1,4-Cyclohexadienedione; 1,4-Dione-2,5-cyclohexadiene;	25MG,50MG	Room Temp	106-51-4	108.09	C6H4O2	Chinone; NSC 36324; PBQ 2; Quinone; Stearer PBQ; Cyclohexa-2,5-diene-1,4-dione; p-Quinone;	
PA 27 00066	1-Hexacosanol	IH	hexacosan-1-ol; Ceryl Alcohol; Cerotyl Alcohol; Cerylic Alcohol; Hexacosanol; Hexacosyl Alcohol;	25MG,50MG	NA	506-52-5	382.71	C26H54O	NA	
PA 27 00067	2,3-Dichloropropionic Chloride	IH	2,3-Dichloropropanoyl chloride; 2,3-Dichloro-propanoylchlorid; 2,3-Dichloropropionyl Chloride;	25MG,50MG	NA	7623-13-4	161.41	C3H3Cl3O	NA	

PA 27 00068	Sodium Phenylacetate	IH	Phenylacetic Acid Sodium Salt; Phenylacetic Acid Na Salt; Benzeneacetic Acid Sodium Salt;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	114-70-5	158.13	C8H7NaO2	Sodium Benzeneacetate; Sodium 2-phenylacetate;	
PA 27 00069	Diethyl(methanesulfonyloxymethyl)phosphonate	IH	(Diethoxyphosphoryl)methyl methanesulfonate;	25MG,50MG	NA	114108-84-8	246.22	C6H15O6PS	NA	
PA 27 00070	4-Acetamidobenzenesulfonic Acid	IH	N-Acetylsulfanilic Acid; Acetanilide-p-sulfonic Acid; 4-(Acetylamino)benzenesulfonic Acid; p-Sulfinoacetanilide;	25MG,50MG	NA	121-62-0	215.23	C8H9NO4S	NA	
PA 27 00071	Hydrazine Sulfate	IH	Hydrazine Sulfate Salt; HS; Hydrazine Monosulfate; Hydrazinium Sulfate NSC 3802;	25MG,50MG	NA	10034-93-2	130.12	H6N2O4S	NA	
PA 27 00072	Phenazone Salicylate	IH	Antipyrine Salicylate; Ansal; Salazolol; Saliphenazon; Salipyrazolan; Salipyryne; Salipyrazolan; Salipyryne;	25MG,50MG	NA	520-07-0	326.38	C18H18N2O4	NA	
PA 27 00073	Isopropyl Methanesulfonate	IH	2-Propyl Methanesulfonate; Isopropyl Mesylate; Isopropyl Methanesulphonate;	25MG,50MG	Refrigerator	926-06-7	138.19	C4H10O3S	Methanesulfonic Acid, 1-Methylethyl Ester; Methanesulfonic Acid Isopropyl Ester;	
PA 27 00074	Chloromethyl Ethyl Carbonate	IH	Carbonic Acid Chloromethyl Ethyl Ester;	25MG,50MG	Freezer, Under Inert Atmosphere	35179-98-7	138.55	C4H7ClO3	NA	
PA 27 00075	Dimethyl-N-propylamine	IH	N,N-Dimethylpropan-1-amine; Propyldimethylamine; Dimethyl-N-propylami; Dimethylammonium propane;	25MG,50MG	NA	926-63-6	87.16	C5H13N	NA	
PA 27 00076	p-Naphtholbenzein	IH	4,4'-(α -Hydroxybenzylidene)di-1-naphthol; α -Naphtholbenzein; 1-Naphtholbenzein; (Z)-4-((4-Hydroxynaphthalen-1-yl)(phenyl)methylene)naphthalen-1(4H)-one;	25MG,50MG	NA	145-50-6	374.43	C27H18O2	NA	
PA 27 00077	Bis(4-sulfobutyl)ether Disodium	IH	Sodium 4,4'-Oxybis(butane-1-sulfonate);	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	183278-30-0	334.32	C8H16Na2O7S2	NA	
PA 27 00078	2-(Bromoacetyl)-6-methoxynaphthalene	IH	2-Bromo-1-(6-methoxynaphthalen-2-yl)ethanone;	25MG,50MG	NA	10262-65-4	279.13	C13H11BrO2	NA	
PA 27 00079	N-1-Naphthylethylenediamine Dihydrochloride	IH	N1-1-Naphthalenyl-1,2-ethanediamine Hydrochloride (1:2); N-1-Naphthalenyl-1,2-ethanediamine Dihydrochloride; Bratton-Marshall Reagent;	25MG,50MG	Refrigerator	1465-25-4	259.17	C12H16Cl2N2	N-(1-Naphthyl)ethylenediamine Dihydrochloride; NEDA; NEDA (amine);	

PA 27 00080	2-Acetamido-4,6-O-benzylidene-2-deoxy-D-glucopyranose	IH	2-(Acetylamino)-2-deoxy-4,6-O-(phenylmethylene)-D-glucopyranose; N-Acetyl-4,6-benzylidene-glucosamine;	25MG,50MG	Freezer, Under Inert Atmosphere	29776-43-0	309.3	C15H19NO6	NA
PA 27 00081	Ethyl Acetoacetate	IH	1-Ethoxybutane-1,3-dione; 3-Oxobutanoic Acid Ethyl Ester; 3-Oxobutyric Acid Ethyl Ester; Acetylacetic Acid Ethyl Ester; EAA; Ethyl 2-Acetoacetate; Ethyl 2-Methyl-3-	25MG,50MG	Refrigerator	141-97-9	130.14	C6H10O3	Ethyl acetoacetate-1,2,3,4; Ethyl 3-Ketobutyrate; Ethyl 3-Oxobutanoate; Ethyl 3-Oxobutyrate; Ethyl Acetoacetate; Ethyl Acetonecarboxylate; Ethyl
PA 27 00082	Serratopeptidase	IH	Serralyisin; Serrapeptase; Serratiaptase; Serratia Peptidase; Serratia Peptidase; Serratio Peptidase; Serrapeptidase;	25MG,50MG	NA	37312-62-2	NA	NA	NA
PA 27 00083	2-Aminoethyl Diphenylborinate	IH	Diphenylborinic Acid 2-Aminoethyl Ester; 2-Aminoethanol Diphenylborinate (Ester); (2-Aminoethoxy)diphenylborane; 2-APB; 2-Aminoethoxydiphenyl Borate;	25MG,50MG	NA	524-95-8	225.09	C14H16BNO	2-Aminoethoxydiphenylborane; 2-Aminoethyl Diphenylborinate; B-(2-Aminoethoxy)diphenylborane; NSC 17107; Naturstoffreagenz A;
PA 27 00084	Piperitone	IH	3-Methyl-6-(1-methylethyl)-2-cyclohexen-1-one; p-Menth-1-en-3-one; (±)-Piperitone; 3-Carvomenthenone; 3-Methyl-6-isopropyl-2-cyclohexen-1-one;	25MG,50MG	Refrigerator	89-81-6	152.23	C10H16O	4-Isopropyl-1-methyl-1-cyclohexen-3-one; 6-Isopropyl-3-methyl-2-cyclohexen-1-one; NSC 251528; 6-Isopropyl-3-methylcyclohex-2-enone;
PA 27 00085	2-Benzothiazolethiol	IH	1,3-Benzothiazole-2-thiol; 1,3-Benzothiazole-2-thione; 2,3-Dihydrobenzothiazole-2-thione; 2-Benzothiazolyl Mercaptan; 2-MBT; 2-Mercapto-1H-benzothiazole; 2-Mercaptobenzothiazole; 2-Mercaptobenzthiazole; 2-Sulfanylbenzothiazole; Accel M; Accelerator M; Aero 407;	25MG,50MG	Refrigerator	149-30-4	167.25	C7H5NS2	2-Benzothiazolinethione; Aero Promoter 412; Benz-1,3-thiazolidine-2-thione; Benzothiazole-2-thiol; Benzothiazolethiol; Captax; Captax MBT; DT 402; Dermacid; Ekagom G; Kaptaks; Kaptax; Mebetizol; Mebetizole; Mebitizol; Mercaptobenzthiazole;
PA 27 00086	Hexylamine	IH	Hexan-1-amine; 1-Hexanamine;	25MG,50MG	NA	111-26-2	101.19	C6H15N	NA
PA 27 00087	N-Acetylcarnosine	IH	N-Acetyl-L-carnosine; NAC, N-α-Acetyl-N-β-alanyl-L-histidine;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	56353-15-2	268.27	C11H16N4O4	NA
PA 27 00088	Oleylamine	IH	cis-1-Amino-9-octadecene; (Z)-Octadec-9-enylamine; 9-Octadecenylamine;	25MG,50MG	NA	112-90-3	267.49	C18H37N	1-Amino-9-octadecene; (9Z)-Octadecene; (Z)-Octadec-9-en-1-amine;
PA 27 00089	Methyl Isocyanate	IH	Isocyanatomethane; Methyl Carbylamine; MIC;	25MG,50MG	NA	624-83-9	57.05	C2H3NO	NA
PA 27 00090	2-Acetamido-3-O-(D-1-carboxyethyl)-2-deoxy-2-D-glucose	IH	N-Acetylmuramic Acid;	25MG,50MG	NA	10597-89-4	293.27	C11H19NO8	NA
PA 27 00091	2-Chloromalonaldehyde	IH	2-Chloro-1,3-propanedial; Chloromalonaldehyde; Chloromalondialdehyde; Chloromalonic Dialdehyde;	25MG,50MG	NA	36437-19-1	106.51	C3H3ClO2	NA
PA 27 00092	1-Propylamine	IH	1-Propanamine; Propylamine; (n-Propan-1-yl)amine; 3-Aminopropane; Mono-n-propylamine; Monopropylamine; NSC 7490; Propan-1-ylamine; n-Propylamine;	25MG,50MG	Refrigerator, Under Inert Atmosphere	107-10-8	59.11	C3H9N	NA

PA 27 00093	sec-Butylamine	IH	Butan-2-amine; 2-Aminobutane; 2-Butanamine; (±)-sec-Butylamine; DL-sec-Butylamine; 1-Methylpropylamine; Mono-sec-	25MG,50MG	NA	13952-84-6	73.14	C4H11N	NA	
PA 27 00094	2,2-Bis(4-aminophenyl)-hexafluoropropane	IH	4,4'-(Hexafluoroisopropylidene)dianiline; 4,4'-(Perfluoropropane-2,2-diyl)dianiline;	25MG,50MG	NA	1095-78-9	334.26	C15H12F6N2	NA	
PA 27 00095	2,2-Bis(4-carboxyphenyl)-hexafluoropropane	IH	4,4'-(Hexafluoroisopropylidene)bis(benzoic acid); 4,4'-(Perfluoropropane-2,2-diyl)dibenzoic Acid;	25MG,50MG	NA	1171-47-7	392.25	C17H10F6O4	NA	
PA 27 00096	2,2-Bis(4-Methylphenyl)-Hexafluoropropane	IH	4,4'-(Perfluoropropane-2,2-diyl)bis(methylbenzene);	25MG,50MG	NA	1095-77-8	332.28	C17H14F6	NA	
PA 27 00097	2-Hydroxy-2-phenyl-hexafluoropropane	IH	1,1,1,3,3,3-Hexafluoro-2-phenyl-2-propanol; α,α-Bis(trifluoromethyl)benzyl Alcohol; 1,1,1,3,3,3-Hexafluoro-2-	25MG,50MG	NA	718-64-9	244.13	C9H6F6O	NA	
PA 27 00098	2,2-Bis(3,4-anhydrodicarboxyphenyl)-hexafluoropropane	IH	4,4'-(Hexafluoroisopropylidene)diphthalic anhydride; 5,5'-(Perfluoropropane-2,2-diyl)bis(isobenzofuran-1,3-dione);	25MG,50MG	NA	1107-00-2	444.24	C19H6F6O6	NA	
PA 27 00099	Diphenyl Chlorophosphonate	IH	Phenyl Phosphorochloridite; Chlorodiphenoxyphosphine Oxide; Chlorophosphonic Acid Diphenyl Ester; DPC; DPC (flame retardant); DPPC; Diphenoxychlorophosphine Oxide; Diphenyl Chlorophosphate;	25MG,50MG	Refrigerator, Under Inert Atmosphere	2524-64-3	268.63	C12H10ClO3P	Diphenyl Phosphochloridate; Diphenyl Phosphorochlorate; Diphenylphosphoric Acid Monochloride; Diphenylphosphoryl Chloride; NSC 43771; O,O-Diphenyl Chlorophosphate; Phenyl	
PA 27 00100	α-Acetamidocinnamic Acid	IH	2-(Acetylamino)-3-phenyl-2-propenoic Acid;	25MG,50MG	Freezer	5469-45-4	205.21	C11H11NO3	α-Acetylamino-cinnamic Acid; 2-Acetylamino-3-phenylacrylic Acid; N-Acetyldehydrophenylalanine; NSC 25333;	
PA 27 00101	1-Bromo-2,3,4,5,6-pentafluorobenzene	IH	Bromopentafluorobenzene;	25MG,50MG	NA	344-04-7	246.96	C6BrF5	NA	
PA 27 00102	4-Bromo-2,3,5,6-tetrafluorophenol	IH	4-Bromotetrafluorophenol;	25MG,50MG	NA	1998-61-4	244.97	C6HBrF4O	NA	
PA 27 00103	2-Bromo-3,4,5,6-tetrafluorophenol	IH	2-Brom-3,4,5,6-tetrafluor-phenol; 2-Bromtetrafluorphenol;	25MG,50MG	NA	1998-62-5	244.97	C6HBrF4O	NA	
PA 27 00104	3-Bromo-2,4,5,6-tetrafluorophenol	IH	3-Bromo-2,4,5,6-tetrafluorophenol;	25MG,50MG	NA	NA	244.97	C6HBrF4O	NA	

PA 27 00105	Gamma-ionone	IH	(E)-4-(2,2-Dimethyl-6-methylenecyclohexyl)but-3-en-2-one;	25MG,50MG	NA	79-76-5	192.3	C13H20O	NA
PA 27 00106	1,3-Dimethylbutyl chloroformate	IH	4-Methylpentan-2-yl carbonochloridate;	25MG,50MG	NA	84000-72-6	164.63	C7H13ClO2	NA
PA 27 00107	n-Heptyl Chloroformate	IH	Heptyl Chloroformate; Heptyl Carbonochloridate;	25MG,50MG	NA	33758-34-8	178.66	C8H15ClO2	NA
PA 27 00108	1-Octacosanol	IH	Octacosan-1-ol; Cluetyl Alcohol; Montanyl Alcohol; Octacosanol;	25MG,50MG	NA	557-61-9	410.76	C28H58O	NA
PA 27 00109	N-(2-Bromoethyl)phthalimide	IH	2-(2-Bromoethyl)isoindoline-1,3-dione; 1-Bromo-2-phthalimidoethane; 2-(1,3-Dioxo-1,3-dihydro-isoindol-2-yl)-ethyl Bromide; 2-(2-Bromoethyl)-1H-isoindole-1,3(2H)-dione; 2-(2-Bromoethyl)-2,3-dihydro-1H-isoindole-1,3-dione;	25MG,50MG	NA	574-98-1	254.08	C10H8BrNO2	2-(2-Bromoethyl)isoindole-1,3-dione; 2-(2-Bromoethyl)isoindoline-1,3-dione; 2-(2-Bromoethyl)phthalimide; 2-Phthalimidoethyl Bromide; N-(2-Bromoethyl)phthalimide; N-(β-
PA 27 00110	2-Acetamido-2-deoxy-3-O-(β-D-galactopyranosyl)-D-galactose	IH	β-D-Galactosyl-(1-3)-N-acetylgalactosamine;	25MG,50MG	Freezer	3554-90-3	383.34	C14H25NO11	Gal1-β-3GalNAc; O-β-D-Galactopyranosyl-(1-3)-N-acetylgalactosamine;
PA 27 00111	(S)-Naringenin	IH	(S)2,3-Dihydro-5,7-dihydroxy-2-(4-hydroxyphenyl)-4H-1-benzopyran-4-one; Flavanone, 4',5,7-trihydroxy- (8CI); Naringenin; (-)-(2S)-Naringenin; (-)-Naringenin; (2S)-4',5,7-Trihydroxy-flavanone;	25MG,50MG	NA	480-41-1	272.25	C15H12O5	(2S)-Naringenin; Naringenine; Naringetol; S-Dihydrogenistein; Salipurool; Salipurpol;
PA 27 00112	(R)-(-)-4-Phenyl-2-oxazolidinone	IH	(R)-(-)-4-Phenyl-2-oxazolidinone; 2-Oxazolidinone, (R)-(-)-4-phenyl-;	25MG,50MG	Freezer	90319-52-1	163.17	C9H9NO2	NA
PA 27 00113	(S)-(-)-2-Chloropropionic Acid	IH	(S)-(-)-2-Chloropropionic Acid; L-(α)-Chloropropionic Acid;	25MG,50MG	Refrigerator	29617-66-1	108.52	C3H5ClO2	NA
PA 27 00114	Hexamethyldisilazane	IH	1,1,1,3,3,3-Hexamethyldisilazane; 1,1,1,3,3,3-Hexamethyldisilazane; 1,1,1-Trimethyl-N-(trimethylsilyl)silanamine; A 166; A 166 (Silazane); Bis(trimethylsilyl)amine;	25MG,50MG	Room Temp	999-97-3	161.39	C6H19NSi2	Dynasylan HMDS; HMD 3; HMDS; HMDS (silazane); HMDS 3; Hexamethyldisilazane; Hexamethyldisilylamine; LS 7150; NSC 93895; OAP; SE 31; SE 31
PA 27 00115	2-Amino-5,6,7,8-tetrahydro-6-methyl-4(1H)-pteridinone Dihydrochloride	IH	(±)-2-Amino-5,6,7,8-tetrahydro-6-methyl-4(1H)-pteridinone Dihydrochloride;	25MG,50MG	NA	69113-63-9	254.12	C7H13Cl2N5O	NA
PA 27 00116	Benzyltriethylammonium Chloride	IH	N,N,N-Triethylbenzenemethanaminium Chloride; Benzyltriethylmmonium Chloride; N,N,N-Triethylbenzenemethanaminium Chloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	56-37-1	228.78	C13H23ClN	Benzyltriethylammonium Chloride; BAC-TE; N,N,N-Triethyl-N-benzylammonium Chloride; TEBA; TEBA; Triethylbenzylammonium Chloride;

PA 27 00117	5-Pyrimidinecarboxylic Acid	IH	Pyrimidine-5-carboxylic Acid;	25MG,50MG	NA	4595-61-3	124.10	C5H4N2O2	NA	
PA 27 00118	1,4-di-(3-Morpholino-1-propoxy)benzene	IH	1,4-bis(3-Morpholinopropoxy)benzene;	25MG,50MG	NA	NA	364.48	C20H32N2O4	NA	
PA 27 00119	1-(3-Morpholino-1-propoxy)-2-(3-morpholino-1-propyl)-4-butoxybenzene	IH	4-(3-(5-Butoxy-2-(3-morpholinopropoxy)phenyl)propyl)morpholine;	25MG,50MG	NA	NA	420.59	C24H40N2O4	NA	
PA 27 00120	2-Acetamido-2-deoxy-3-O-(β-D-galactopyranosyl)-D-glucopyranose	IH	O-β-D-Galactopyranosyl-(1-3)-N-acetylglucosamine; Gal1-β-3GlcNAc; Lacto-N-biose 1; Lewis C;	25MG,50MG	Freezer	50787-09-2	383.34	C14H25NO11	NA	
PA 27 00121	Potassium Hydrogen Phthalate	IH	Phthalic Acid Monopotassium Salt; Potassium Biphthalate; Potassium Hydrogen Phthalate;	25MG,50MG	NA	877-24-7	204.22	C8H5KO4	Potassium Phthalate Monobasic; Hydrogen Potassium Phthalate; Phthalic Acid Potassium Salt; KHPH; KHP;	
PA 27 00122	Calcium Carbonate	IH	Limestone; calcite; aragonite; chalk; marble; pearl; oyster; Aeromatt; Akadama; Albacar; Albacar 5970; Albacar HO; Albacar LO; Baiyanhua CC; Baracarb; Bealite 30; Beatite; Beatite 12; Brilliant 115;	25MG,50MG	Room Temp	471-34-1	100.09	CaCO3	Brilliant 15; Brilliant 1500; Brilliant 30; Brilliant BR 15; Brilliant S 15; C 10; C 50; C 50 (carbonate); C.I. 77220; Calcium 500; Calcium Factor; Calcium Carbonate; Calcium Carbonate (1:1); Calcium Monocarbonate; Calseeds PL; Calseeds PL 10; Calshitec Brilliant 15;	
PA 27 00123	Potassium Dichromate	IH	Potassium Bichromate; Bichromate of Potash; Dipotassium Dichromate;	25MG,50MG	NA	7778-50-9	294.18	K2Cr2O7	Dichromic Acid, Dipotassium Salt; Chromic Acid, Dipotassium Salt;	
PA 27 00124	Sodium Chloride	IH	Common Salt; Halite; Rock Salt; Saline; Sodium Chloric; Table Salt;	25MG,50MG	NA	7647-14-5	58.44	NaCl	NA	
PA 27 00125	Arsenic trioxide	IH	Arsenic Oxide; Arsenic Sesquioxide; Arsenic Sesquioxide; Arsenic(III) Trioxide; Arsenicum Album; Arsenious	25MG,50MG	Room Temp	1327-53-3	197.84	As2O3	Arsenious Trioxide; Arsenous Anhydride; Arsenous Oxide; Arsodent; Diarsenic Trioxide;	
PA 27 00126	Methanesulfonic Acid n-butyl Ester	IH	n-butyl Methanesulphonate; Butyl Methanesulfonate; NSC 36060;	25MG,50MG	NA	1912-32-9	152.21	C5H12O3S	NA	

PA 27 00127	2-[2-(Dimethylamino)ethoxy]ethanol	IH	(2-(Dimethylamino)ethoxy)ethanol, 2;	25MG,50MG	NA	1704-62-7	133.19	C6H15NO2	NA
PA 27 00128	4-(Octylamino)pyridine	IH	N-Octylpyridin-4-amine; N-Octyl-4-pyridinamine;	25MG,50MG	Refrigerator	64690-19-3	206.33	C13H22N2	NA
PA 27 00129	1,2-cis-Dichloroethylene	IH	(Z)-1,2-Dichloroethene; (Z)-1,2-Dichloroethylene; 1,2-cis-Dichloroethene; cis-1,2-Dichloroethylene; cis-1,2-Dichloroethene;	25MG,50MG	NA	156-59-2	96.94	C2H2Cl2	cis-1,2-Dichloroethylene; cis-Dichloroethene; cis-Dichloroethylene; HCC 1130c; R 1130c;
PA 27 00130	2-Acetamido-2-deoxy-D-glucono-1,5-lactone	IH	N-Acetylglucosamino-1,5-lactone; 2-Acetamido-2-deoxy-D-Gluconolactone;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	19026-22-3	219.19	C8H13NO6	NA
PA 27 00131	(E)-2-Methyl-2-butenoyl Chloride	IH	Tigloyl Chloride; (2E)-2-Methyl-2-butenoyl Chloride; Tiglic Acid Chloride; (E)-2-Methylbut-2-enoyl Chloride;	25MG,50MG	Amber Vial, Refrigerator, Under Inert Atmosphere	35660-94-7	118.56	C5H7ClO	NA
PA 27 00132	Methyl Trifluoromethanesulfonate	IH	Trifluoromethanesulfonic Acid Methyl Ester; 1,1,1-Trifluoro-methanesulfonic Acid Methyl Ester; Methyl triflate; NSC 270679;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	333-27-7	164.10	C2H3F3O3S	NA
PA 27 00133	Guanylurea	IH	(Aminoiminomethyl)-urea; 1-Amidinourea; 1-Carbamoylguanidine; Amidinourea; Dicyandiamidine; (Aminocarbonyl)-guanidine; Guanidinecarboxamide;	25MG,50MG	NA	141-83-3	102.10	C2H6N4O	N-(Aminoiminomethyl)urea; N-Amidinourea; N-Carbamoylguanidine; Didesmethyl Metformin Hydroxy Analog;
PA 27 00134	Heparin Sodium Salt	IH	Adomiparin Sodium; Liquaemin Sodium; Alfa 88-247; Ardeparin Sodium; Badyket; Bemiparin Sodium; Clivarin 1750; Dalteparin Sodium; Deligoparin Sodium; Depo-Heparin; Fragmin; Fragmin IV; H 2149; Hed-Heparin; Hepaflush; Hepagumin; Hepalean; Heparin Fragment Kabi 2165; Heparin sodium; Heparine Choay; Hepathrom; Heprinar; Hepsal; Inno-Hep; Ivor; Kabi 2165; LHN	25MG,50MG	Room Temp	9041-08-1	NA	NA	Alfa 87-120; Alfa 87-163; Alfa 87-198; Alfa 87-81; Liquemin; Logiparin; Longheparin; M 118 Sodium; Minihop; Minolteparin Sodium; Monoparin; Nadroparine Sodium; Normiflo; OP 2000; Panheparin; Parnaparin Sodium; Pularin; RO 11; RO 14; RP 54563; Reviparin Sodium; Semuloparin Sodium; Sevuparin Sodium;
PA 27 00135	Ethyl 2,3-Dibromopropanoate	IH	2,3-Dibromopropanoic Acid Ethyl Ester; 2,3-Dibromopropionic Acid Ethyl Ester;	25MG,50MG	NA	3674-13-3	259.92	C5H8Br2O2	Ethyl 2,3-Dibromopropionate; Ethyl α,β -Dibromopropionate; NSC 60552;
PA 27 00136	2-Amino-4,5-dimethoxybenzoic Acid	IH	6-Aminoveratric Acid; 2-Amino-4,5-bis(methyloxy)benzoic Acid; 4,5-Dimethoxyanthranilic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	5653-40-7	197.19	C9H11NO4	NA
PA 27 00137	Butyl Bromide	IH	1-Bromobutane; 1-Butyl Bromide; n-Butyl Bromide;	25MG,50MG	NA	109-65-9	137.02	C4H9Br	NA
PA 27 00138	4-Chloro-7-nitrobenzofurazan	IH	4-Chloro-7-nitro-2,1,3-benzoxadiazole; 7-Chloro-4-nitro-2,1,3-benzoxadiazole; NBD-Chloride;	25MG,50MG	NA	10199-89-0	199.55	C6H2ClN3O3	NBD-Cl; NSC 228140;

PA 27 00139	Na-(2,4-Dinitro-5-fluorophenyl)-L-alaninamide	IH	1-Fluoro-2,4-dinitrophenyl-5-L-alanine Amide; FDAA; Marfey's Reagent;	25MG,50MG	Refrigerator	95713-52-3	272.19	C9H9FN4O5	NA	
PA 27 00140	3-Acetamido-3-deoxy-D-glucose	IH	N-Acetyl-kanosamine; 3-Acetamido-3-deoxy-D-glucopyranose;	25MG,50MG	Freezer	14086-88-5	221.21	C8H15NO6	NA	
PA 27 00141	3-Bromo-2-chlorobenzoic Acid	IH	3-Bromo-2-chloro Benzoic Acid; 3-Bromo-2-chlorobenzaldehyde;	25MG,50MG	NA	56961-27-4	235.46	C7H4BrClO2	NA	
PA 27 00142	Ethylamine	IH	Ethanamine; 1-Aminoethane; Aminoethane; Monoethylamine; n-Ethylamine;	25MG,50MG	NA	75-04-7	45.08	C2H7N	NA	
PA 27 00143	Calcium Cyanamide	IH	Calcium Carbimide; Cyanamide Calcium Derivative;	25MG,50MG	NA	156-62-7	80.10	CaCN2	Cyanamide Calcium Salt; Nitrolime; Lime Nitrogen; UN 1402;	
PA 27 00144	Iodine	IH	Actomar; DentaPure DP 90; Diatomic iodine; Diiodine; Eranol; Iodel FD; Iodine (127I2); Iodine Colloidal; Iodine Crystals;	25MG,50MG	Room Temp	7553-56-2	253.81	I2	Iodine Molecule (I2); Iodine Sublimed; Iosan Superdip; Jodosan; Molecular Iodine; NSC	
PA 27 00145	Choline Dihydrogen Citrate	IH	2-Hydroxy-N,N,N-trimethylethanaminium 3,4-dicarboxy-3-hydroxybutanoate; 2-Hydroxy-N,N,N-trimethylethanaminium Salt with 2-Hydroxy-1,2,3-	25MG,50MG	NA	77-91-8	295.29	C11H21NO8	2-Hydroxy-1,2,3-propanetricarboxylic Acid Ion(1-) 2-Hydroxy-N,N,N-trimethylethanaminium; Cholex; Cholinvel; Chothyn; Cirrocolina; Citracholin;	
PA 27 00146	Pulegone	IH	(R)-Pulegone; (5R)-5-Methyl-2-(1-methylethylidene)cyclohexanone; (R)-(+)-p-Menth-4(8)-en-3-one; Pulegon; Pulegone; d-Pulegone; (+)-Pulegone;	25MG,50MG	Refrigerator	89-82-7	152.23	C10H16O	(R)-p-Menth-4(8)-en-3-one; (R)-2-Isopropylidene-5-methylcyclohexanone; p-Menth-4(8)-en-3-one; (R)-(+)-Pulegone;	
PA 27 00147	Irganox 259	IH	Hexane-1,6-diyl bis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propanoate);	25MG,50MG	NA	35074-77-2	638.92	C40H62O6	NA	
PA 27 00148	Irganox 245	IH	Antioxidant 245; Triethylene glycol bis(3-tert-butyl-4-hydroxy-5-methylphenyl)propionate; Primanox245; (Ethane-1,2-diylbis(oxy))bis(ethane-2,1-diyl bis(3-(3-(tert-butyl)-4-hydroxy-5-	25MG,50MG	NA	36443-68-2	586.76	C34H50O8	NA	
PA 27 00149	2,2,4,6,6-Pentamethyl-3-heptene	IH	2,2,4,6,6-Pentamethylhept-3-ene; (E)-2,2,4,6,6-Pentamethylhept-3-ene;	25MG,50MG	NA	123-48-8	168.32	C12H24	NA	
PA 27 00150	2-Acetamido-2-deoxy-3-O-methyl-D-glucopyranose	IH	3-O-Methyl-N-acetyl-D-glucosamine; N-Acetyl-3-O-methyl-D-glucosamine;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	94825-74-8	235.23	C9H17NO6	NA	
PA 27 00151	Diethyl Malonate	IH	Propanedioic Acid 1,3-Diethyl Ester; Malonic Acid Diethyl Ester; Propanedioic Acid Diethyl Ester; Carboxymethane; Ester; Dicarboxymethane;	25MG,50MG	Room Temp	105-53-3	160.17	C7H12O4	Diethyl Propane-1,3-dioate; Diethyl Propanedioate; Ethyl Malonate; Malonate Diethyl Ester; Methanedicarboxylic Acid Diethyl Ester; NSC 136903; NSC 8864;	

PA 27 00152	Diethyl Bromomalonate	IH	Bromomalonic Acid Diethyl Ester; 2-Bromomalonic Acid Diethyl Ester; Diethyl 2-bromo-1,3-propanedioate; Diethyl 2-Bromomalonate;	25MG,50MG	Refrigerator	685-87-0	239.06	C7H11BrO4	Diethyl 2-bromopropanedioate; Diethyl Bromomalonate; Diethyl α -Bromomalonate; Ethyl Bromomalonate; NSC 1985; α -Bromomalonic Ester;
PA 27 00153	Acetic Acid	IH	Ethanoic Acid; Ethanoic Acid Monomer; Ethylic Acid; Glacial Acetic Acid; Methanecarboxylic Acid;	25MG,50MG	Room Temp	64-19-7	60.05	C2H4O2	NSC 111201; NSC 112209; NSC 115870; NSC 127175; NSC 132953; NSC 406306; Vinegar Acid; Aci-Jel; E 260;
PA 27 00154	4'-Hydroxy-3'-nitroacetophenone	IH	3'-Nitro-4'-hydroxyacetophenone; 4-Acetyl-2-nitrophenol; 4-Hydroxy-3-nitroacetophenone;	25MG,50MG	NA	6322-56-1	181.15	C8H7NO4	1-(4-Hydroxy-3-nitrophenyl)ethanone; 2-Nitro-4-acetylphenol; NSC 32113;
PA 27 00155	Rhamnose	IH	6-Deoxy-L-mannose; 6-Deoxyhexopyranose; 6-Deoxymannose; L-Rhamnose; (2R,3R,4R,5R,6S)-6-Methyloxane-2,3,4,5-tetrol; Isodulcitol;	25MG,50MG	NA	3615-41-6	164.16	C6H12O5	α -L-Rhamnose; L-Mannomethylose; α -L-Rha; α -L-Rhamnoside; α -L-Mannomethylose; Rhamnopyranose;
PA 27 00156	2-Bromo Nicotinaldehyde	IH	2-Bromonicotinaldehyde; 2-Bromo-3-formylpyridine; 2-Bromo-3-pyridinecarboxaldehyde;	25MG,50MG	NA	128071-75-0	186.01	C6H4BrNO	NA
PA 27 00157	5-Imidazolecarboxaldehyde	IH	1H-Imidazole-5-carboxaldehyde; 1H-Imidazole-4-carboxaldehyde; Imidazole-4(or 5)-carboxaldehyde; Imidazole-4-carboxaldehyde (8CI); 1H-Imidazol-4-carboxaldehyde; 1H-Imidazol-4-ylcarboxaldehyde;	25MG,50MG	Refrigerator, Under Inert Atmosphere	3034-50-2	96.09	C4H4N2O	1H-Imidazole-4-carboxaldehyde; 3H-Imidazole-4-carboxaldehyde; 4(5)-Imidazolecarboxaldehyde; 4-Formylimidazole; 5-Imidazolecarboxaldehyde; 1H-Imidazol-5-carboxaldehyde;
PA 27 00158	3-Oxetanone	IH	1,3-Epoxy-2-propanone; Oxetan-3-one;	25MG,50MG	NA	6704-31-0	72.06	C3H4O2	NA
PA 27 00159	Chloro(1,5-cyclooctadiene)rhodium(I) Dimer	IH	(1,5-Cyclooctadiene)Rhodium Chloride Dimer; (1,5-Cyclooctadiene) Rhodium(I) Chloride Dimer; (η 4-1,5-Cyclooctadiene)Rhodium Chloride Dimer; Bis((1,5-cyclooctadiene)(Chloro)Rhodium); Bis((μ -chloro)(η 4-1,5-Cyclooctadiene)Rhodium); Bis(1,5-cyclooctadiene)Dirhodium Dichloride; Bis(chloro(1,5-cyclooctadiene)Rhodium);	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	12092-47-6	493.08	C16H24Cl2Rh2	Bis(cyclooctadiene)Dichlorodirhodium; Bis(cyclooctadienerhodium Chloride); Chlororhodium(1,5-cyclooctadiene) Dimer; Cyclooctadiene Rhodium Chloride Dimer; Di- μ -Chlorobis(1,5-cyclooctadiene)Dirhodium; Di- μ -chlorobis(cyclooctadiene)Dirhodium; Di- μ -chlorobis(η 4-1,5-cyclooctadiene)dirhodium; Di- μ -
PA 27 00160	6-Acetamidohexanoic Acid	IH	6-(Acetylamino)hexanoic Acid; 6-Acetamidocaproic Acid; Acemin; Acetaminocaproic Acid;	25MG,50MG	NA	57-08-9	173.21	C8H15NO3	Aceexamnic Acid; CY 153; N-Acetyl-6-aminohexanoic Acid; AACA; N-Acetyl- ϵ -aminocaproic Acid; NSC 12945; ϵ -Acetamidocaproic Acid;
PA 27 00161	Malononitrile	IH	Propanedinitrile; Cyanoacetoneitrile; Dicyanomethane; Malondinitrile; Malonic Acid Dinitrile; Malonodinitrile;	25MG,50MG	NA	109-77-3	66.06	C3H2N2	Dicyanomethane; Methylene Cyanide; Methylene dinitrile; NSC 3769;
PA 27 00162	Propionaldehyde	IH	Propanal; 1-Propanal; Ethylcarboxaldehyde; Methylacetaldehyde; NSC 6493; Propaldehyde; Propanaldehyde;	25MG,50MG	Refrigerator, Under Inert Atmosphere	123-38-6	58.08	C3H6O	Propional; Propionic Aldehyde; Propylaldehyde; Propylic Aldehyde; n-Propanal; n-Propionaldehyde;

PA 27 00163	(±)-10-Camphorsulfonic Acid Sodium Salt	IH	Sodium (7,7-Dimethyl-2-oxobicyclo[2.2.1]heptan-1-yl)methanesulfonate; Camphor-10-sulfonic acid Sodium Salt;	25MG,50MG	NA	34850-66-3	254.28	C10H15NaO4S	NA	
PA 27 00164	Cytisine	IH	(1R,5S)-1,2,3,4,5,6-Hexahydro-1,5-Methano-8H-pyrido[1,2-a][1,5]diazocin-8-one; (-)-Cytisine; Baptitoxin;	25MG,50MG	Freezer	485-35-8	190.24	C11H14N2O	Baptitoxine; Cytisin; Cytiton; Cytitone; Laburnin; Sophorin; Sophorine; Tabex; Tsitafat; Ulexin; Ulexine;	
PA 27 00165	5β-Cholane	IH	(5β)-Cholane; 5-beta-Cholane; (5S,8R,9S,10S,13R,14S,17R)-10,13-Dimethyl-17-((R)-pentan-2-yl)hexadecahydro-1H-cyclopenta[a]phenanthrene;	25MG,50MG	NA	80373-86-0	330.59	C24H42	NA	
PA 27 00166	Allylisopropylacetamide	IH	2-Isopropylpent-4-enamide; 2-Isopropyl-4-pentenamide; 2-(1-Methylethyl)-4-pentenamide;	25MG,50MG	NA	299-78-5	141.21	C8H15NO	NA	
PA 27 00167	2,3-Dihydro-[1,4]dioxino[2,3-c]pyridine-7-carbaldehyde	IH	2H,3H-[1,4]Dioxino[2,3-c]pyridine-7-carbaldehyde; 7-carbaldehyde, 2,3-Dihydro-[1,4]dioxino[2,3-c]pyridine-;	25MG,50MG	NA	443955-90-6	165.15	C8H7NO3	NA	
PA 27 00168	(R)-2-Methoxy-3-(octadecyloxy)propan-1-ol	IH	2-Methoxy-3-(octadecyloxy)-, (R)-1-propanol;	25MG,50MG	NA	83526-62-9	358.6	C22H46O3	NA	
PA 27 00169	(S)-2-Methoxy-3-(octadecyloxy)propan-1-ol	IH	1-Propanol, 2-methoxy-3-(octadecyloxy)-, (2S)-; 2-Methoxy-3-(octadecyloxy)-, (S)-1-propanol; 1-O-Octadecyl-2-O-methyl-;	25MG,50MG	NA	83167-59-3	358.6	C22H46O3	NA	
PA 27 00170	5-Acetamino-4-hydroxy-2-(4-nitro-phenoxy)-6-(1,2,3-trihydroxy-propyl)-tetrahydro-pyran-2-carboxylic Acid Methyl Ester	IH	N-Acetyl-2-O-(4-nitrophenyl)-α-neuraminic Acid Methyl Ester;	25MG,50MG	NA	59694-35-8	444.39	C18H24N2O11	NA	
PA 27 00171	2-Methoxy-3-(octadecyloxy)propan-1-ol	IH	1-O-Octadecyl-2-O-methyl-rac-glycerol; 2-Methoxy-3-(octadecyloxy)-1-propanol; NSC 350624;	25MG,50MG	NA	84337-43-9	358.6	C22H46O3	NA	
PA 27 00172	Obidoxime Chloride	IH	1,1'-(Oxydimethylene)bis(pyridinium-4-carbaldoxime) Dichloride; Bis(4-formylpyridiniomethyl) Ether Dioxime;	25MG,50MG	Freezer	114-90-9	359.21	C14H16Cl2N4O3	1,1'-(Oxybis(methylene))-bis[4-(hydroxymino)methyl]pyridinium Dichloride; Toxogonin Dichloride; Toxogonine; Toxobidin; Toksobidin;	
PA 27 00173	4-Pyridinealdoxime	IH	Isonicotinaldehyde Oxime; 4-Pyridinaldoxime; 4-Pyridinecarboxaldehyde Oxime; NSC 63847;	25MG,50MG	Freezer, Under Inert Atmosphere	696-54-8	122.12	C6H6N2O	NA	
PA 27 00174	Bis(chloromethyl) Ether	IH	Dichlorodimethyl Ether; sym-Dichloromethyl Ether; Monochloromethyl Ether; BCME;	25MG,50MG	Freezer	542-88-1	114.96	C2H4Cl2O	NA	
PA 27 00175	Trimethylsilylacetylene	IH	Ethynyltrimethylsilane; (Trimethylsilyl)acetylene; (Trimethylsilyl)ethyne; 1-(Trimethylsilyl)acetylene;	25MG,50MG	Refrigerator	1066-54-2	98.22	C5H10Si	1-Trimethylsilylethyne; 2,2-Dimethyl-2-sila-3-butyne; Acetylenyltrimethylsilane; Ethynyltrimethylsilane; Trimethylethynylsilane;	

PA 27 00176	1-Iodo-2-(trimethylsilyl)acetylene	IH	(Iodoethynyl)trimethylsilane;	25MG,50MG	Room Temp	18163-47-8	224.11	C5H9ISi	NA	
PA 27 00177	(2R,4S)-rel-4-Methyl-1,2-piperidinedicarboxylic Acid 1-(1,1-Dimethylethyl) Ester	IH	cis-4-Methyl-1,2-piperidinedicarboxylic Acid 1-(1,1-Dimethylethyl) Ester; (2R,4S)-rel-1-(tert-Butoxycarbonyl)-4-methylpiperidine-2-carboxylic	25MG,50MG	NA	187752-72-3	243.30	C12H21NO4	cis-1-(tert-Butoxycarbonyl)-4-methylpiperidine-2-carboxylic Acid;	
PA 27 00178	Sulfamic Acid	IH	Amidosulfonic Acid; Steradent Active Plus; Sulfamic Acid; Sulfaminic Acid; Sulphamic Acid;	25MG,50MG	NA	5329-14-6	97.09	H3NO3S	Alprojet W; Amidosulfuric Acid; Aminesulfonic Acid; Aminosulfonic Acid; Aminosulfuric Acid; Jumbo; NSC 1871; Scale Cleen;	
PA 27 00179	Cinnoline-6-carboxylic Acid	IH	Carboxylic Acid, cinnoline-6-;	25MG,50MG	NA	NA	174.16	C9H6N2O2	NA	
PA 27 00180	5-Acetoxymethyl-N-acetyl-2-pyrrolidinone	IH	1-Acetyl-5-[(acetyloxy)methyl]-2-pyrrolidinone;	25MG,50MG	NA	887352-10-5	199.2	C9H13NO4	NA	
PA 27 00181	Palmatine Chloride Hydrate	IH	Palmatine chloride hydrate;	25MG,50MG	NA	171869-95-7	387.86	21H22ClNO4 · xH2	NA	
PA 27 00182	Nitric Acid	IH	Aqua Fortis; Spirit of Niter; Hydrogen Nitrate; Acidum Nitricum;	25MG,50MG	NA	7697-37-2	63.01	HNO3	NA	
PA 27 00183	Bromophenol Blue	IH	3',3'',5',5''-Tetrabromophenolsulfonephthalein; Bromophenol Blue (BPB); Bromphenol Blue Sultone Form;	25MG,50MG	NA	115-39-9	669.96	C19H10Br4O5S	3,3-bis(3,5-Dibromo-4-hydroxyphenyl)-3H-benzo[c][1,2]oxathiole 1,1-dioxide;	
PA 27 00184	Indigo Carmine	IH	Indigo-5,5'-disulfonic Acid Disodium Salt; 5,5'-Indigodisulfonic Acid Disodium Salt; 2-(1,3-Dihydro-3-oxo-5-sulfo-2H-indol-2-ylidene)-2,3-dihydro-3-oxo-1H-Indole-5-sulfonic Acid; C.I. Acid Blue 74 (6Cl); [Δ2,2'-Biindoline]-5,5'-disulfonic Acid, 3,3'-dioxo-, disodium Salt (8Cl);	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	860-22-0	466.35	C16H8N2Na2O8S2	Aniline Carmine Powder; Ariavit Indigo Carmine; Atul Indigo Carmine; Basovit Blue 665E; Blue 2; Bucacid Indigotine B; C.I. 73015; C.I. 75781; C.I. Food Blue 1; C.I. Natural Blue 2; Canacert Indigo Carmine; Carmine Blue; Carmine indigo; Cilefa	
PA 27 00185	Propylamine Hydrochloride	IH	1-Aminopropane Hydrochloride; Propan-1-amine Hydrochloride;	25MG,50MG	NA	556-53-6	95.57	C3H10ClN	NA	
PA 27 00186	Phosphorus Pentoxide	IH	Phosphorus Oxide (P2O5); Diphosphorus Pentoxide; Diphosphorus Pentoxide (P2O5); Diphosphorus Pentoxide;	25MG,50MG	NA	1314-56-3	141.94	O5P2	Phosphoric Anhydride; Phosphoric Oxide; Phosphoric Pentoxide; Phosphorus Oxide;	

PA 27 00187	Perchloric Acid	IH	PCA; HClO ₄ ;	25MG,50MG	NA	7601-90-3	100.46	ClHO ₄	NA	
PA 27 00188	Clonitrate	IH	3-Chloropropane-1,2-diyl dinitrate; 1,2-diyl dinitrate, 3-chloropropane-;	25MG,50MG	NA	2612-33-1	200.53	C ₃ H ₅ CIN ₂ O ₆	NA	
PA 27 00189	4-Ethylmorpholine	IH	N-Ethylmorpholine; 4-Ethylmorpholin; N-Ethylmorfolin; N-Ethyltetrahydro-1,4-oxazine; N-Ethylidithylenimideoxide;	25MG,50MG	NA	100-74-3	115.17	C ₆ H ₁₃ NO	NA	
PA 27 00190	1-Acetoxy-4-(N-acetyl-L-cysteiny)-2-butanone	IH	N-Acetyl-S-[4-(acetyloxy)-3-oxobutyl]-L-cysteine;	25MG,50MG	NA	144889-52-1	291.32	C ₁₁ H ₁₇ N ₀ S	NA	
PA 27 00191	Ethyl 4-ethoxy-3-formylbenzenesulfonate	IH	3-Formylbenzenesulfonate, ethyl 4-ethoxy-;	25MG,50MG	NA	NA	258.29	C ₁₁ H ₁₄ O ₅ S	NA	
PA 27 00192	4-Diazobenzenesulfonic Acid	IH	4-Diazoniobenzenesulfonate; Diazosulfanilic Acid; 4-Diazocyclohexa-2,5-diene-1-sulfonic Acid; p-Diazoniumsulfonic Acid Salt; 4-Sulfobenzenediazonium;	25MG,50MG	NA	305-80-6	184.17	C ₆ H ₄ N ₂ O ₃ S	NA	
PA 27 00193	Dipicrylamine	IH	2,2',4,4',6,6'-Hexanitrodifenylamin; 2,4,6-Trinitro-N-(2,4,6-trinitrophenyl)aniline; HNDA; HNDPA; Hexamine;	25MG,50MG	NA	131-73-7	439.21	C ₁₂ H ₅ N ₇ O ₁₂	Hexil; Hexyl; Hexite; hexamin; GE - Hexa; IT - Esanitro difenilamina;	
PA 27 00194	4-Ethoxy-3-formylbenzenesulfonyl chloride	IH	4-Ethoxy-3-formylbenzene-1-sulfonyl Chloride; Benzenesulfonyl chloride, 4-ethoxy-3-formyl; CTK1B1865;	25MG,50MG	NA	332374-40-0	248.68	C ₉ H ₉ ClO ₄ S	NA	
PA 27 00195	(-)-Isopulegol	IH	(1R,2S,5R)-5-Methyl-2-(1-methylethenyl)cyclohexanol; [1R-(1 α ,2 β ,5 α)]-5-Methyl-2-(1-methylethenyl)cyclohexanol; (1R,3R,4S)-(-)-p-Menth-8-en-3-ol;	25MG,50MG	Amber Vial, Refrigerator, Under inert	89-79-2	154.25	C ₁₀ H ₁₈ O	(1R,2S,5R)-(-)-Isopulegol; (1R,2S,5R)-2-Isopropenyl-5-methylcyclohexanol; Isopugenol I; Isopulegol; Isopulegol I; L-Isopulegol;	
PA 27 00196	Menthofuran	IH	4,5,6,7-Tetrahydro-3,6-dimethylbenzofuran; 3,9-Epoxy-p-mentha-3,8-diene; Menthofurane;	25MG,50MG	Room Temp	494-90-6	150.22	C ₁₀ H ₁₄ O	NA	
PA 27 00197	Succinimide	IH	2,5-Diketopyrrolidine; 2,5-Dioxopyrrolidine; Butanimide; Succinic Acid Imide; Succinic Imide; 2,5-Pyrrolidinedione;	25MG,50MG	Room Temp	123-56-8	99.09	C ₄ H ₅ NO ₂	NA	
PA 27 00198	N,N-Dimethylaniline	IH	(Dimethylamino)benzene; Dimethylaniline; Dimethylphenylamine; N,N-Dimethylaminobenzene;	25MG,50MG	Room Temp	121-69-7	121.18	C ₈ H ₁₁ N	N,N-Dimethylaniline; N,N-Dimethylbenzenamine; N,N-Dimethylphenylamine;	

PA 27 00199	4-Chlorobutanoic Anhydride	IH	4-Chlorobutyric Anhydride; 4-Chloro-butyric Acid Anhydride; γ-Chlor-buttersäure-anhydrid; 4-Chlor-buttersäure-anhydrid;	25MG,50MG	NA	20496-01-9	227.09	C8H12Cl2O3	NA	
PA 27 00200	N-Acetyl-di-O-acetyl KRP-203	IH	N-[1,1-Bis[(acetyloxy)methyl]-3-[2-chloro-4-[[3-(phenylmethoxy)phenyl]thio]phenyl]propyl]-acetamide;	25MG,50MG	NA	951238-25-8	570.10	C30H32ClNO6S	NA	
PA 27 00211	1-Hydroxybenzotriazole	IH	Hydroxybenzotriazole; Benzotriazol-1-ol;	25MG,50MG	NA	2592-95-2	153.13	C6H5N3O	NA	
PA 27 00212	Phenyl Chloroformate	IH	Chloroformic Acid Phenyl Ester; Carbonochloridic Acid Phenyl Ester; Phenyl Carbonochloridate; Phenyl Chlorocarbonate;	25MG,50MG	NA	1885-14-9	156.57	C7H5ClO2	Phenyl Chloroformate; Phenylchloroformic Acid; Phenylloxycarbonyl Chloride;	
PA 27 00213	Polyphosphoric Acid	IH	Poly Phosphoric Acid; Super Phos 105; Condensed Phosphoric Acid; PPA;	25MG,50MG	NA	8017-16-1	NA	Hn+2PnO3n+1	NA	
PA 27 00214	Methyl Carbazate	IH	Carbomethoxyhydrazide; (Methoxycarbonyl)hydrazide; (Methoxycarbonyl)hydrazine; Carbomethoxyhydrazide;	25MG,50MG	NA	6294-89-9	90.08	C2H6N2O2	Methyl Carbazinate; Methyl Hydrazinecarboxylate; Methyl Hydrazinocarboxylate;	
PA 27 00215	Dicyclopropylamine	IH	Di-cyclopropylamine;	25MG,50MG	NA	73121-95-6	97.16	C6H11N	NA	
PA 27 00216	2-Amino-1-phenylethanone	IH	2-Aminoacetophenone; 2-Aminoacetophenone; 2-Amino-1-phenylethan-1-one; 2-Aminoacetophenone; α-	25MG,50MG	NA	613-89-8	135.16	C8H9NO	NA	
PA 27 00217	Chloroacetonitrile	IH	2-Chloroacetonitrile; Chloroacetonitrile; Chloromethyl Cyanide; Cyanomethyl Chloride; Monochloroacetonitrile; α-	25MG,50MG	Refrigerato	107-14-2	75.5	C2H2ClN	NA	
PA 27 00218	(S)-3-(tert-Butoxycarbonylamino)piperidine	IH	(S)-3-(Boc-amino)piperidine; N-(3S)-3-Piperidinylcarbamic Acid 1,1-Dimethylethyl Ester; (S)-(-)-3-(tert-Butoxycarbonylamino)piperidine;	25MG,50MG	Freezer	216854-23-8	200.28	C10H20N2O2	(S)-[Piperidin-3-yl]carbamic Acid tert-Butyl Ester; (S)-tert-Butyl-(piperidin-3-yl)carbamate; (S)-tert-Butyl N-[piperidin-3-yl]carbamate;	
PA 27 00219	2-Chloroethyldimethylamine	IH	N,N-Dimethyl-2-chloroethanamine; 2-Chloro-N,N-dimethylethanamine; β-Chloroethyldimethylamine;	25MG,50MG	Freezer	107-99-3	107.58	C4H10ClN	NA	
PA 27 00220	N-Acetyl-9-(acetylamino)-9-deoxyneuraminic Acid	IH	5,9-Bis(acetylamino)-3,5,9-trideoxy-D-glycero-D-galacto-2-nonulosonic Acid; 9-Acetamido-9-N-(acetyl)-9-deoxy-D-neuraminic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	112054-78-1	350.32	C13H22N2O9	NA	
PA 27 00221	3,4-Dimethoxybenzoyl Chloride	IH	Veratroyl Chloride; 3,4-Dimethoxy-1-benzenecarbonyl Chloride; 3,4-Dimethoxybenzoic Acid Chloride; 3,4-Dimethoxybenzoyl Chloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	3535-37-3	200.62	C9H9ClO3	3,4-Dimethoxyphenylcarbonyl Chloride; Veratric Acid Chloride;	
PA 27 00222	4-Hydroxy-5-methoxy-2-nitrobenzaldehyde	IH	Methoxy-2-nitrobenzaldehyde, 4-hydroxy-5-; 2-Nitrobenzaldehyde, 4-hydroxy-5-methoxy-;	25MG,50MG	NA	2454-72-0	197.14	C8H7NO5	NA	

PA 27 00223	4-Hydroxy-3-methoxy-2-nitrobenzaldehyde	IH	3-methoxy-2-nitrobenzaldehyde, 4-hydroxy-; 2-Nitrobenzaldehyde, 4-hydroxy-3-methoxy-;	25MG,50MG	NA	2450-26-2	197.14	C8H7NO5	NA	
PA 27 00224	Holmium Oxide	IH	Diholmium Trioxide; Holmium(III) Oxide; Rare Earth; Holmia;	25MG,50MG	NA	12055-62-8	377.86	Ho2O3	NA	
PA 27 00225	Heme	IH	Iron protoporphyrin ix; Ferroheme; Ferroprotoporphyrin IX; Ferrous protoheme; Ferrous protoheme IX; Iron protoporphyrin; Iron(II) protoporphyrin IX; Protohaem; Protoheme IX; Reduced hematin; Ferrate(2-), (7,12-diethenyl-3.8.13.17-tetramethyl-21H,23H-	25MG,50MG	NA	14875-96-8	616.5	C34H32FeN4O4	Ferrate(2-), (7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropanoato(4-)-kappaN21,kappaN22,kappaN23,kappaN24)-, hydrogen (1:2), (SP-4-2)-; Iron, (dihydrogen 3,7,12,17-tetramethyl-8,13-divinyl-2,18-	
PA 27 00226	4-Butylresorcinol	IH	4-Butyl-1,3-benzenediol; Butylresorcinol; Iklen; Rucinol	25MG,50MG	NA	18979-61-8	166.2	C10H14O2	NA	
PA 27 00227	Eriocitrin	IH	(S)-3',4',5,7-Tetrahydroxyflavanone-7-[6-O-(α -L-rhamnopyranosyl)- β -D-glucopyranoside]	25MG,50MG	NA	13463-28-0	596.5	C27H32O15	NA	
PA 27 00228	Jadomycin B	IH	8H-Benzo(b)oxazolo(3,2-f)phenanthridine-2,8,13(1H,3aH)-trione, 12-((2,6-dideoxyhexopyranosyl)oxy)-7-hydroxy-5-methyl-1-(1-methylpropyl)-; 1-(butan-2-yl)-7-hydroxy-5-methyl-2,8,13-trioxo-1,2,8,13-tetrahydro-3aH-benzo[b][1,3]oxazolo[3,2-	25MG,50MG	NA	149633-99-8	549.6	C30H31NO9	(1S,3aS)-1-((2S)-butan-2-yl]-7-hydroxy-1,3a,5-trimethyl-2,8,13-trioxo-1,2,8,13-tetrahydro-3aH-benzo[b][1,3]oxazolo[3,2-f]phenanthridin-12-yl 2,6-dideoxy-alpha-L-ribohexopyranoside; 1-(sec-butyl)-12-((4,5-dihydroxy-6-	
PA 27 00229	α -Cubebene	IH	(3aS,3bR,4S,7R,7aR)-3a,3b,4,5,6,7-Hexahydro-3,7-dimethyl-4-(1-methylethyl)-1H-cyclopenta[1,3]cyclopropa[1,2]benzene; [3aS-(3 α ,3b β ,4 β ,7 α ,7aS*)]-3a,3b,4,5,6,7-Hexahydro-2,7-	25MG,50MG	NA	17699-14-8	204.4	C15H24	(-)-3 α ,3b α ,4,5,6,7-Hexahydro-4 α -isopropyl-3,7 β -dimethyl-1H-cyclopenta[1,3]cyclopropa[1,2]benzene; (3aS,3bR,4S,7R,7aR)-3a,3b,4,5,6,7-Hexahydro-2,7-	
PA 27 00230	N-Acetyl-3-acetoxyindole	IH	1-[3-(Acetyloxy)-1H-indol-1-yl]ethanone; 1,3-Diacetylindoxyl, Indoxyl-1,3-diacetate; 1-Acetylindol-3-yl Acetate;	25MG,50MG	Refrigerator	16800-67-2	217.22	C12H11NO3	NA	
PA 27 00231	Pimaric Acid	IH	(1R,4aR,4bS,7S,10aR)-7-Ethenyl-1,2,3,4,4a,4b,5,6,7,9,10,10a-dodecahydro-1,4a,7-trimethyl-1-phenanthrenecarboxylic Acid; 13 α -Methyl-13-vinylpodocarp-8(14)-en-15-oic acid; 8(14),15-	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	127-27-5	302.5	C20H30O2	Dexpimaric Acid; Pimara-8(14),15-dien-19-oic Acid; Δ 8(14)-Pimaric Acid; α -Pimaric Acid;	

PA 27 00232	(R)-10-Chloro-1-(2-(hydroxymethyl)pyrrolidine-1-carbonyl)-3-phenyl-4H-pyrido[2,1-a]isoquinolin-4-one	IH	2-Pyrrolidinemethanol,1-[(10-chloro-4-oxo-3-phenyl-4H-benzo[a]quinolizin-1-yl)carbonyl]-, (2R)-(9CI); RO 19-8022;	25MG,50MG	NA	104604-66-2	432.90	C25H21ClN2O3	2-Pyrrolidinemethanol,1-[(10-chloro-4-oxo-3-phenyl-4H-benzo[a]quinolizin-1-yl)carbonyl]-, (R)-;4H-Benzo[a]quinolizine, 2-pyrrolidinemethanol deriv.;
PA 27 00233	Catharanthine Sulfate	IH	(6R,6aR,9R,11R)-Methyl 7-ethyl-6,6a,9,10,12,13-hexahydro-5H-6,9-methanopyrido[1',2':1,2]azepino[4,5-b]indole-6-carboxylate Sulfate;	25MG,50MG	NA	70674-90-7	434.51	C21H26N2O6S	NA
PA 27 00234	A-792611	IH	Methyl ((S)-1-(((2S,4S,5S)-5-((S)-2-(3-Benzyl-2-oxoimidazolidin-1-yl)-3,3-dimethylbutanamido)-4-hydroxy-6-phenyl-1-(4-(pyridin-2-yl)phenyl)hexan-2-yl)amino)-3,3-dimethyl-1-oxobutan-2-yl)carbamate;	25MG,50MG	NA	854758-17-1	805.02	C47H60N6O6	Carbamic Acid, (((1S)-1-(((1S,3S,4S)-4-(((2S)-3,3-dimethyl-1-oxo-2-(2-oxo-3-(phenylmethyl)-1-imidazolidinyl)butyl)amino)-3-hydroxy-5-phenyl-1-((4-(2-pyridinyl)phenyl)methyl)pentyl)amino)carbonyl)-2,2-
PA 27 00235	2,5-Dichloro-3-hydroxy-6-methoxybenzoic Acid	IH	O-Anisic Acid, 3,6-dichloro-5-hydroxy-; Benzoicacid,2,5-dichloro-3-hydroxy-6-methoxy; 3,6-Dichloro-5-hydroxy-o-anisic Acid; 3,6-Dichloro-5-hydroxy-O-	25MG,50MG	NA	7600-50-2	237.04	C8H6Cl2O4	NA
PA 27 00236	1-Buten-3-yne	IH	Vinyl acetylene; 1-buten-3-yne, vinylacetylene; 1-Butene-3-yne; 1-Butenyne; 1-Butyn-3-ene;	25MG,50MG	NA	689-97-4	237.04	C8H6Cl2O4	Monovinylacetylene; Vinylethyne; Butenin;
PA 27 00237	(S)-(+)-Citramalic acid	IH	(S)-2-Hydroxy-2-methylsuccinic Acid; (S)-2-Methylmalate; (+)-2-Methyl-L-malic Acid; 2-Hydroxy-2-methylbutanedioic Acid; 2-Methylmalic Acid;	25MG,50MG	NA	6236-09-5	148.11	C5H8O5	NA
PA 27 00238	Bisantrene	IH	Bis((4,5-dihydro-1H-imidazol-2-yl)hydrazono)-9,10-anthracenedicarboxaldehyde Dihydrochloride; 9,10-Bis((E)-(2-(4,5-dihydro-1H-imidazol-2-yl)hydrazono)methyl)Anthracene;	25MG,50MG	NA	78186-34-2	398.46	C22H22N8	9,10-Anthracenedicarbaldehyde bis[(4,5-dihydro-1H-imidazol-2-yl)hydrazono]; Zantrene; Bisantrene;
PA 27 00239	(1S,2S)-(+)-2-Amino-1-phenyl-1,3-propanediol	IH	L-threo-(+)-2-Amino-1-phenyl-1,3-propanediol; (1S,2S)-(+)-1-Phenyl-2-amino-1,3-propanediol; (2S,3S)-3-Phenylpropane-2-amine-1,3-	25MG,50MG	NA	28143-91-1	167.21	C9H13NO2	(S,S)-2-Amino-1-phenyl-1,3-propanediol; L-threo-1-Phenyl-2-amino-1,3-propanediol;
PA 27 00240	N-Acetyl-3-acetoxy-5-phenylpyrrole	IH	1-[4-(Acetyloxy)-2-phenyl-1H-pyrrol-1-yl]ethanone; 1-Acetyl-5-phenyl-1H-pyrrol-3-ol Acetate;	25MG,50MG	NA	100750-39-8	243.26	C14H13NO3	NA
PA 27 00241	N-Ethylpropylamine	IH	Ethylpropylamine; N-Ethyl-1-propanamine; N-Ethyl-n-propylamine; N-Ethylpropylamine;	25MG,50MG	Refrigerato	20193-20-8	87.16	C5H13N	NA
PA 27 00242	N-Ethylmethylamine	IH	Ethylmethylamine; Methylaminoethane; Methyl ethylamine; N-Methyl-N-	25MG,50MG	Refrigerato	624-78-2	59.11	C3H9N	NA

PA 27 00243	2,2'-Azobis(2,4-dimethylvaleronitrile)	IH	2,2'-(Diazene-1,2-diyl)bis(2,4-dimethylpentanenitrile); 2,2'-azobisisoheptonitrile; 2,2'-Azobis(2,4-dimethyl)valeronitrile;	25MG,50MG	NA	4419-11-8	248.37	C14H24N4	NA	
PA 27 00244	3-Methyl-2-pentanone	IH	3-Methylpentan-2-one; sec-Butyl Methyl Ketone; Methyl sec-butyl Ketone;	25MG,50MG	NA	565-61-7	100.16	C6H12O	NA	
PA 27 00245	Ethyl Methanesulfonate	IH	Ethyl Mesylate; Methanesulfonic Acid Ethyl Ester; Ethyl Methane Sulfonate;	25MG,50MG	Hygroscopic, Refrigerator, under	62-50-0	124.16	C3H8O3S	NA	
PA 27 00246	(10E,12Z)-Linoleic Acid	IH	(10E,12Z)-Octadeca-10,12-dienoic Acid; (10E,12Z)-10,12-Octadecadienoic Acid; 10E,Z12-CLA Linoleic Acid (10-trans-12-	25MG,50MG	NA	2420-56-6	280.45	C18H32O2	NA	
PA 27 00247	Hypericin	IH	1,3,4,6,8,13-Hexahydroxy-10,11-dimethylphenanthro[1,10,9,8-opqra]perylene-7,14-dione;	25MG,50MG	Room Temp	548-04-9	504.44	C30H16O8	1,3,4,6,8,13-Hexahydroxy-10,11-dimethylphenanthro[1,10,9,8-opqra]perylene-7,14-dione P-conformer; Cyclo-Werol; Cyclosan; Hyperflav; Hypericum red;	
PA 27 00248	Agaric Acid	IH	2-Hydroxy-1,2,3-nona-decane-tricarboxylic Acid; Agaricic Acid; Agaricin;	25MG,50MG	NA	666-99-9	416.55	C22H40O7	NA	
PA 27 00249	Polyoxyethylene (2) Stearyl Ether	IH	Polyoxyl Stearyl Ether (n~2); Polyethylene Glycol Octadecyl Ether; Brij® S2;	25MG,50MG	NA	9005-00-9	358.6	C22H46O3	NA	
PA 27 00250	N-Acetyl-2-chloro-2-deoxy-β-neuraminic Acid Methyl Ester 4,7,8,9-Tetraacetate	IH	5-(Acetylamino)-2-chloro-2,3,5-trideoxy-D-glycero-β-D-galacto-2-nonulopyranosonic Acid Methyl Ester 4,7,8,9-Tetraacetate;	25MG,50MG	Hygroscopic, Freezer, Under inert atmosphere	67670-69-3	509.89	C20H28ClNO12	NA	
PA 27 00251	3,5-Dichloro-2-methoxybenzoic Acid	IH	3,5-Dichloro-o-anisic Acid; 3,5-Dichloro-2-anisic Acid; 2-Methoxy-3,5-dichlorobenzoic Acid;	25MG,50MG	NA	22775-37-7	221.04	C8H6Cl2O3	NA	
PA 27 00252	Myristyl-γ-picolinium Chloride	IH	4-Methyl-1-tetradecylpyridinium Chloride; 1-Tetradecyl-4-picolinium Chloride; MPC; Mirinirium Chloride; Quatresin;	25MG,50MG	Hygroscopic, Refrigerator, under	2748-88-1	325.96	C20H36ClN	NA	
PA 27 00253	4-Ethylcatechol	IH	4-Ethyl-1,2-benzenediol; 4-Ethylpyrocatechol; 1-Ethyl-3,4-benzenediol; 1-Ethyl-3,4-dihydroxybenzene; 4-Ethyl-1,2-	25MG,50MG	Hygroscopic, Refrigerator, Under	1124-39-6	138.16	C8H10O2	4-Ethylpyrocatechol; Ethylcatechol; Ethylpyrocatechol;	
PA 27 00254	L-α-Lysolecithin	IH	L-α-Lysophosphatidylcholine from egg yolk; 1-Acyl-sn-glycero-3-phosphocholine;	25MG,50MG	NA	9008-30-4	NA	NA	NA	
PA 27 00255	Tetrabutylammonium Dihydrogen Phosphate	IH	Tetrabutylammonium Phosphate Monobasic; Tetrabutyl Ammonium Dihydrogen Phosphate;	25MG,50MG	NA	5574-97-0	339.45	C16H38NO4P	NA	

PA 27 00256	5-Methyl-2-pentylcyclohexanone	IH	Pentylcyclohexanone, 5-methyl-2-;	25MG,50MG	NA	NA	182.30	C12H22O	NA	
PA 27 00257	Benzamide	IH	Benzenecarboxamide; Benzoic acid amide; Benzoylamine; Phenylamide; Phenylcarboxamide	25MG,50MG	Room Temp	55-21-0	121.14	C7H7NO	NA	
PA 27 00258	4-Methyl-2-pentylphenol	IH	2-Pentylphenol, 4-methyl-;	25MG,50MG	NA	NA	178.27	C12H18O	NA	
PA 27 00259	Acetoin	IH	(±)-3-Hydroxybutan-2-one; (±)-Acetoin; 1-Hydroxyethyl methyl ketone; 2,3-Butanolone; 2-Hydroxy-3-butanone; 3-Hydroxy-2-	25MG,50MG	Hygroscopic, Freezer, Under	513-86-0	88.11	C4H8O2	3-Oxo-2-butanol; Acetyl methyl carbinol; DL-Acetoin; Dimethylketol; Methanol, acetylmethyl; γ-Hydroxy-β-	
PA 27 00260	N-Acetyl-S-benzyl-L-cysteine	IH	N-Acetyl-S-(phenylmethyl)-L-cysteine;	25MG,50MG	Refrigerator	19542-77-9	253.32	C12H15NO3S	N-Acetyl-3-(benzylthio)-alanine; Benzylmercapturic Acid; Acetyl Benzyl Cysteine; S-Benzylmercapturic Acid;	
PA 27 00261	4-(Hydroxymethyl)-5-methyl-1,3-dioxol-2-one	IH	1,3-Dioxol-2-one, 4-(hydroxymethyl)-5-methyl; 4-Hydroxymethyl-5-methyl-1,3-dioxol-2-one;	25MG,50MG	NA	91526-18-0	130.1	C5H6O4	NA	
PA 27 00262	Disodium Tartrate	IH	Sodium L-(+)-Tartrate; (2R,3R)-2,3-Dihydroxybutanedioic Acid Disodium Salt; 2,3-Dihydroxy-[R-(R*,R*)]-butanedioic Acid Disodium Salt; Sodium Tartrate;	25MG,50MG	NA	868-18-8	194.05	C4H4Na2O6	Sodium Tartrate (Na2(C4H4O6)); Tartaric Acid Disodium Salt; Bisodium Tartrate; Disodium (+)-Tartrate; Disodium L-(+)-	
PA 27 00263	Allura Red AC	IH	Disodium 6-hydroxy-5-[(2-methoxy-5-methyl-4-sulfophenyl)azo]-2-naphthalenesulfonate; 6-Hydroxy-5-[2-(2-methoxy-5-methyl-4-sulfophenyl)diazonyl]-2-naphthalenesulfonic Acid; Sodium Thiocyanic Acid Ammonium Salt;	25MG,50MG	Amber Vial, Refrigerator, Under inert atmosphere	25956-17-6	496.42	C18H14N2Na2O8S	6-Hydroxy-5-[(6-methoxy-4-sulfo-m-tolyl)azo]-2-naphthalenesulfonic Acid Disodium Salt; Allura Red 40; Allura Red; C.I. Food Red 17; E 129; FD&C Red No. 40; FDC Red 40; FDC	
PA 27 00264	Ammonium Thiocyanate	IH	Ammonium Isothiocyanate; Thiocyanic Acid Ammonium Salt; Ammonium Cyanide Sulfide;	25MG,50MG	NA	1762-95-4	76.12	NH4SCN	NA	
PA 27 00265	Brilliant Blue FCF	IH	N-Ethyl-N-[4-[[4-[ethyl[(3-sulfophenyl)methyl]amino]phenyl](2-sulfophenyl)methylene]-2,5-cyclohexadien-1-ylidene]-3-sulfobenzenemethanaminium Inner Salt Sodium Salt;	25MG,50MG	Amber Vial, Refrigerator	3844-45-9	792.85	C37H34N2Na2O9S	Blue 1206; Blue FCF; Disodium Erioglaucine; Dolkwal Brilliant Blue; Puricolor Blue ABL 9;	
PA 27 00266	Sodium Dodecyl Sulfate	IH	Sulfuric Acid Monododecyl Ester Sodium Salt; Dodecyl Sodium Sulfate; Dodecyl Sulfate Sodium Salt; Lauryl Sodium Sulfate; Lauryl Sulfate Sodium; Lauryl	25MG,50MG	Room Temp	151-21-3	288.38	C12H25NaO4S	Sodium Dodecyl Sulphate; Sodium lauryl sulfate; Sodium lauryl sulphate; Sodium monolauryl sulfate; Sodium n-Dodecyl Sulfate;	

PA 27 00267	Sunset Yellow FCF	IH	6-Hydroxy-5-[2-(4-sulfophenyl)diazenyl]-2-naphthalenesulfonic Acid Sodium Salt; 1-p-Sulfophenylazo-2-hydroxynaphthalene-6-sulfonate Disodium Salt;	25MG,50MG	Amber Vial, Refrigerator	2783-94-0	452.37	C16H10N2Na2O7S	1351 Yellow; 1899 Yellow; Acid Food Yellow 3; Yellow S; Yellow SY; Yellow Sun;
PA 27 00268	Kinetin	IH	N-(2-Furanylmethyl)-9H-purin-6-amine; 6-(Furfurylamino)purine; 6-Furfuryladenine; FAP; KT; Kinetin; Kinetin (plant hormone);	25MG,50MG	Freezer	525-79-1	215.21	C10H9N5O	N-Furfuryladenine; N6-(Furfurylamino)purine; N6-Furfuryladenine;
PA 27 00269	Spinosad	IH	Mixture of Spinosyn A and Spinosyn D; (2R,3aS,5aS,9S,13S,14R,16aS,16bR)-13-(((2R,5R,6R)-5-(Dimethylamino)-6-methyltetrahydro-2H-pyran-2-yl)oxy)-9-ethyl-14-methyl-2-(((2R,3R,4R,5S,6S)-3,4,5-trimethoxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-3,3a,5b,6,9,10,11,12,13,14,16a,16b-dodecahydro-1H-indaceno[3,2-d][1]oxacyclododecine-7,15(2H,5aH)-dione compound with	25MG,50MG	NA	168316-95-8	1477.94	C83H132N2O20	Spinosad (Mixture of Spinosyn A and Spinosyn D);
PA 27 00300	N-Acetyl-4,6-(p-methoxybenzylidene)-2-deoxy-1-O-methyl-α-D-galactosamine	IH	Methyl 2-(Acetylamino)-2-deoxy-4,6-O-[[4-methoxyphenyl]methylene]-α-D-galactopyr anoside;	25MG,50MG	NA	188666-34-4	353.37	C17H23NO7	NA
PA 27 00301	Ethylenediaminetetraacetic Acid Tetrasodium Salt Hydrate	IH	Tetrasodium ethylenediaminetetraacetate Hydrate; Edathamil; EDTA Tetrasodium Salt; N,N'-1,2-Ethanediybis[N-(carboxymethyl)-glycine Tetrasodium Salt Hydrate];	25MG,50MG	Room Temp	194491-31-1	380.17	0H12N2Na4O8 xH	NA
PA 27 00302	Dimethyl Ether	IH	Methoxymethane; Methyl Ether;	25MG,50MG	NA	115-10-6	46.07	C2H6O	NA
PA 27 00303	4-Methylbenzeneboronic Acid	IH	4-Tolueneboronic Acid; (p-Methylphenyl)boronic Acid; 4-Methylphenylboronic Acid; 4-Tolylboronic Acid; p-Tolueneboronic Acid; Boronic Acid, (4-methylphenyl)-; p-Tolylboronic Acid;	25MG,50MG	Refrigerator, under inert atmosphere	5720-05-8	135.96	C7H9BO2	p-Methylbenzeneboronic Acid;
PA 27 00304	D-chiro Inositol	IH	1,2,4/3,5,6-Hexahydroxycyclohexane; 1D-chiro-Inositol; (1R)-Cyclohexane-1r,2c,3t,4c,5t,6t-hexaol; (+)-Inositol;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert	643-12-9	180.16	C6H12O6	NA

PA 27 00305	Lactoferrin	IH	L-Phenylalanyl-L-lysyl-L-cysteiny-L-arginyl-L-arginyl-L-tryptophyl-L-glutaminy-L-tryptophyl-L-arginyl-L-methionyl-L-lysyl-L-lysyl-L-leucylglycyl-L-alanyl-L-prolyl-L-seryl-L-isoleucyl-L-threonyl-L-cysteiny-L-valyl-L-arginyl-L-arginyl-L-alanyl-L-phenylalanine Cyclic (3→20)-Disulfide;	25MG,50MG	NA	146897-68-9	3123.77	141H224N46O29S	Lactoferricin; Lactoferricin B;
PA 27 00306	Salicylaldehyde Azine	IH	2-Hydroxybenzaldehyde 2-[(2-Hydroxyphenyl)methylene]hydraz one; 2,2'-Dihydroxybenzalazine; Bis[2-hydroxybenzaldehyde]	25MG,50MG	Refrigerat or	959-36-4	240.26	C14H12N2O2	N,N'- Bis(salicylidene)hydrazine; Salazine; Salicylazine; Salicylaldazine; Salicylazine;
PA 27 00307	Pentamethylcyclopentadienyliridium(III) Chloride Dimer	IH	Pentamethylcyclopentadienyl iridium dichloride dimer; Di-μ-chloro-bis[chloro(pentamethylcyclopentadienyl)iridium(III)]; Dichloro(pentamethylcyclopentadienyl)iridium(III);	25MG,50MG	NA	12354-84-6	796.71	C20H30Cl4Ir2	NA
PA 27 00308	(2-Bromoethoxy)-tert-butyl dimethylsilane	IH	(2-Bromoethoxy)(tert-butyl)dimethylsilane;	25MG,50MG	NA	86864-60-0	239.23	C8H19BrOSi	NA
PA 27 00309	Chlorotrimethylsilane	IH	Monochlorotrimethylsilane; Monochlorotrimethylsilicon; TMCS; Trimethylchlorosilane;	25MG,50MG	Refrigerat or	75-77-4	108.64	C3H9ClSi	Trimethylsilane Chloride; Trimethylsilicon Chloride; Trimethylsilyl Chloride; TMS-Cl; TMSCl;
PA 27 00310	N,O-Bis(trimethylsilyl)trifluoroacetamide	IH	2,2,2-trifluoro-N-(trimethylsilyl)ethanimidic Acid Trimethylsilyl Ester; 2,2,2-trifluoro-N-(trimethylsilyl)acetimidic Acid Trimethylsilyl Ester; 2,2,2-Trifluoro-N-(trimethylsilyl)acetimidic Acid	25MG,50MG	Refrigerat or, Under Inert Atmosphe	25561-30-2	257.40	C8H18F3NOSi2	2,2,2-Trifluoro-N,O-bis(trimethylsilyl)acetamide; BSTFA; Bis(trimethylsilyl)trifluoroacetamide; Trifluoro-N,O-
PA 27 00311	Calconcarboxylic Acid	IH	2-Hydroxy-1-(2-hydroxy-4-sulfo-1-naphthylazo)-3-naphthoic Acid; 3-Hydroxy-4-(2-hydroxy-4-sulfo-1-naphthylazo)naphthalene-2-carboxylic Acid;	25MG,50MG	NA	3737-95-9	438.41	C21H14N2O7S	NA
PA 27 00312	2-Mercaptoethanol	IH	2-Hydroxyethylmercaptan; BME; 1-Hydroxy-2-mercaptoethane; 1-Mercapto-2-hydroxyethane; 2-Hydroxy-1-ethanethiol; 2-Hydroxyethanethiol; 2-	25MG,50MG	NA	60-24-2	78.13	C2H6OS	2-Sulfanylethanol; Hydroxyethyl Mercaptan; Mercaptoethanol; Monothioethylene Glycol; Monothioglycol; NSC 3723;
PA 27 00313	Tetrahydrofuran	IH	Oxolane; 1,4-Epoxybutane; Butylene Oxide; Cyclotetramethylene Oxide;	25MG,50MG	NA	109-99-9	72.11	C4H8O	Diethylene oxide; Tetramethylene Oxide;
PA 27 00314	L-Serine	IH	(-)-Serine; (S)-2-Amino-3-hydroxypropanoic Acid; (S)-Serine; (S)-α-Amino-β-hydroxypropionic Acid; L-(-)-	25MG,50MG	Room Temp	56-45-1	105.09	C3H7NO3	3-Hydroxy-L-alanine; β-Hydroxy-L-alanine;

PA 27 00315	L-Arginine	IH	(S)-2-Amino-5-guanidinopentanoic Acid; L-Arginine; Argamine; Arginine; Argivene; Detoxargin; L-(+)-	25MG,50MG	Room Temp	74-79-3	174.20	C6H14N4O2	NA	
PA 27 00316	L-Alanine	IH	(2S)-2-Aminopropanoic Acid; (S)-(+)-Alanine; (S)-2-Aminopropanoic Acid; (S)-Alanine; L-(+)-Alanine; L-2-	25MG,50MG	Room Temp	56-41-7	89.09	C3H7NO2	L-2-Aminopropionic Acid; L- α -Alanine; L- α -Aminopropionic Acid; Lactamine; α -Alanine; α -	
PA 27 00317	L-Methionine	IH	(S)-2-Amino-4-(methylthio)butanoic Acid; Cymethion; S-Methyl-L-momocysteine; L- α -Amino- γ -	25MG,50MG	Refrigerator	63-68-3	149.21	C5H11NO2S	S-Methyl-L-homocysteine; L-Methionine; α -Amino- γ -methylmercaptobutyric Acid; γ -Methylthio- α -aminobutyric	
PA 27 00318	L-Valine	IH	(+)-2-Amino-3-methylbutyric Acid; (2S)-2-Amino-3-methylbutanoic Acid; (S)-2-Amino-3-methylbutanoic Acid; (S)-Valine;	25MG,50MG	Refrigerator	72-18-4	117.15	C5H11NO2	(S)- α -Amino- β -methylbutyric Acid; L-(+)- α -Aminoisovaleric Acid; L- α -Amino- β -methylbutyric Acid;	
PA 27 00319	L-Isoleucine	IH	(2S,3S)-2-Amino-3-methylpentanoic acid; (2S,3S)- α -Amino- β -methyl-n-valeric Acid; (2S,3S)- α -Amino- β -methylvaleric	25MG,50MG	Room Temp	73-32-5	131.17	C6H13NO2	2S,3S-Isoleucine; Isoleucine; L-(+)-Isoleucine; L-Ile; 3-Methyl-erythro-L-norvaline; (2S,3S)-2-Amino-3-	
PA 27 00320	L-Leucine	IH	(2S)-2-Amino-4-methylpentanoic Acid; (S)-(+)-Leucine; (S)-2-Amino-4-methylpentanoic Acid; (S)-2-Amino-4-methylvaleric Acid;	25MG,50MG	Room Temp	61-90-5	131.17	C6H13NO2	L-2-Amino-4-methylpentanoic Acid; L-Norvaline, 4-methyl-; L- α -Aminoisocaproic Acid; Leu;	
PA 27 00321	L-Glutamic Acid	IH	(2S)-2-Aminopentanedioic Acid; (S)-(+)-Glutamic Acid; (S)-2-Amino-1,5-pentanedioic Acid; (S)-2-Aminopentanedioic Acid; 1-	25MG,50MG	Refrigerator	56-86-0	147.13	C5H9NO4	Glusate; Glutacid; Glutamicol; Glutamidex; Glutaminol; Glutaton; L-(+)-Glutamic Acid; L- α -	
PA 27 00322	Tetrahydrofurfurylamine	IH	Tetrahydro-2-furanmethanamine; Tetrahydrofurylmethyl)amine; (RS)-(2-Tetrahydrofuryl)methylamine; (RS)-2-Tetrahydrofurfurylamine;	25MG,50MG	Hygroscopic, Refrigerator, under inert	4795-29-3	101.15	C5H11NO	1-(Tetrahydrofuran-2-yl)methanamine; 2-(Aminomethyl)tetrahydrofuran; 2-Tetrahydrofuranmethanamin	
PA 27 00323	(2,3-Dihydrofuran-2-yl)methanamine	IH	2,3-Dihydrofuran-2-yl Methanamine;	25MG,50MG	NA	NA	99.13	C5H9NO	NA	
PA 27 00324	Isobutylbenzene	IH	iso-Butylbenzene; (2-Methylpropyl)benzene; 2-Methyl-1-phenylpropane; Isobutylbenzene; i-Butylbenzene;	25MG,50MG	NA	538-93-2	134.22	C10H14	NA	
PA 27 00325	Butylbenzene	IH	1-Butylbenzene; 1-Phenylbutane; Butylbenzene; Phenylbutane; n-Butylbenzene;	25MG,50MG	NA	104-51-8	134.22	C10H14	NA	
PA 27 00326	4'-Butylacetophenone	IH	1-(4-Butylphenyl)ethanone; 1-(4-Butylphenyl)ethanone; p-Butylacetophenone; 4'-n-Butylacetophenone;	25MG,50MG	NA	37920-25-5	176.25	C12H16O	NA	
PA 27 00327	2-Isobutylacetophenone	IH	1-(2-Isobutylphenyl)ethanone; Ethanone,1-[2-(2-methylpropyl)phenyl];	25MG,50MG	NA	100585-54-4	176.25	C12H16O	NA	
PA 27 00328	Chloroacetic Acid	IH	Monochloroacetic Acid;	25MG,50MG	Refrigerator	79-11-8	94.50	C2H3ClO2	NA	

PA 27 00329	Dichloroacetic Acid	IH	2,2-Dichloroacetic Acid; DCA; DCA (acid); DCAA; DKHUK; Dichlorethanoic Acid; Dichloroethanoic Acid;	25MG,50MG	Hygroscopic, Refrigerator, under	79-43-6	128.94	C2H2Cl2O2	NA	
PA 27 00330	15-Acetyl Deoxynivalenol	IH	(3 α ,7 α)-15-(Acetyloxy)-12,13-epoxy-3,7-dihydroxy-trichothec-9-en-8-one;	25MG,50MG	Freezer	88337-96-6	338.35	C17H22O7	15-Acetylvomitoxin; 15-O-Acetyl-4-deoxynivalenol; Deoxynivalenol 15-Acetate;	
PA 27 00331	Acetyl Chloride	IH	Acetic Acid Chloride; Acetic Chloride; Ethanoyl Chloride	25MG,50MG	Room Temp, under inert atmosphere	75-36-5	78.50	C2H3ClO	NA	
PA 27 00332	Isopropyl Chloroacetate	IH	Chloroacetic Acid Isopropyl Ester; Isopropyl 2-chloroacetate;	25MG,50MG	NA	105-48-6	136.58	C5H9ClO2	NA	
PA 27 00333	Isopropyl Dichloroacetate	IH	Isopropyl 2,2-Dichloroacetate; Dichloroacetic Acid 1-Methylethyl Ester; Dichloroacetic Acid Isopropyl Ester;	25MG,50MG	NA	25006-60-4	171.02	C5H8Cl2O2	NA	
PA 27 00334	Sodium Isopropoxide	IH	Sodium Propan-2-olate; 2-Propanol, Sodiumsalt; 2-Propanolsodiumsalt;	25MG,50MG	NA	683-60-3	82.08	C3H7NaO	NA	
PA 27 00335	2-(4-Butylphenyl)propanal	IH	(4-Butylphenyl)propanal, 2-;	25MG,50MG	NA	NA	190.28	C13H18O	NA	
PA 27 00336	Arjunolic Acid	IH	2,3,23-Trihydroxyolean-12-en-28-oic Acid; (2 α ,3 β ,4 α)-2,3,23-Trihydroxy-olean-12-en-28-oic Acid;	25MG,50MG	NA	465-00-9	488.70	C30H48O5	NA	
PA 27 00337	Arjungenin	IH	(2 α ,3 β ,4 α)-2,3,19,23-Tetrahydroxyolean-12-en-28-oic Acid; Olean-12-en-28-oic acid, 2,3,19,23-tetrahydroxy-, (2 α ,3 β ,4 β ,19 α)-;	25MG,50MG	NA	58880-25-4	504.70	C30H48O6	NA	
PA 27 00338	Calcium Propionate	IH	Propionic Acid Calcium Salt;	25MG,50MG	NA	4075-81-4	186.22	C6H10CaO4	NA	
PA 27 00339	Maltotetraose	IH	O- α -D-glucopyranosyl-(1 \rightarrow 4)-O- α -D-glucopyranosyl-(1 \rightarrow 4)-O- α -D-glucopyranosyl-(1 \rightarrow 4)-D-Glucose; Amylotetraose; α -1,4-Tetraolucose;	25MG,50MG	Room Temp	34612-38-9	666.58	C24H42O21	NA	
PA 27 00340	Adamantane	IH	Tricyclo[3.3.1.1 ^{3,7}]decane;	25MG,50MG	Room Temp	281-23-2	136.23	C10H16	NA	

PA 27 00341	Polyvinyl Alcohol	IH	PVA; Poly(Vinyl Alcohol);	25MG,50MG	NA	9002-89-5	NA	(C ₂ H ₄ O) _n	NA	
PA 27 00342	L-alpha-Lysophosphatidylglycerol	IH	LPG, EGG; L-alpha-lysophosphatidylglycerol, EGG;	25MG,50MG	NA	NA	NA	NA	NA	
PA 27 00343	3-Ethylisonicotinonitrile	IH	3-Ethyl-4-cyanopyridine;	25MG,50MG	NA	13341-18-9	132.16	C ₈ H ₈ N ₂	NA	
PA 27 00344	2,6-Diethylisonicotinonitrile	IH	Diethylisonicotinonitrile, 2,6-; 2,6-Diethyl-4-cyanopyridine;	25MG,50MG	NA	37581-44-5	160.22	C ₁₀ H ₁₂ N ₂	NA	
PA 27 00345	2,3-Diethyl-4-cyanopyridine	IH	2,3-Diethylisonicotinonitrile;	25MG,50MG	NA	NA	160.22	C ₁₀ H ₁₂ N ₂	NA	
PA 27 00346	2,5-Diethyl-4-cyanopyridine	IH	2,5-Diethylisonicotinonitrile;	25MG,50MG	NA	NA	160.22	C ₁₀ H ₁₂ N ₂	NA	
PA 27 00347	6-Ethylnicotinonitrile	IH	6-Ethyl-3-cyanopyridine;	25MG,50MG	NA	3222-52-4	132.16	C ₈ H ₈ N ₂	NA	
PA 27 00348	3-Ethylpyridine-4-carbothioamide	IH	4-Carbothioamide, 3-ethylpyridine;	25MG,50MG	NA	10605-12-6	166.24	C ₈ H ₁₀ N ₂ S	NA	
PA 27 00349	N-Methyl-3-chloropropylamine Hydrochloride	IH	3-Chloro-N-methylpropan-1-amine Hydrochloride; 3-(Methylamino)propyl Chloride Hydrochloride; (3-	25MG,50MG	NA	97145-88-5	144.04	C ₄ H ₁₁ Cl ₂ N	NA	
PA 27 00350	2-Acetylthioethanesulfonic Acid Sodium Salt	IH	Ethanethioic Acid S-(2-Sulfoethyl) Ester Sodium Salt; Sodium 2-(S-Acetylthio) ethanesulfonate;	25MG,50MG	NA	76274-71-0	206.22	C ₄ H ₇ NaO ₄ S ₂	NA	
PA 27 00351	Linolenic Acid	IH	(9Z,12Z,15Z)-9,12,15-Octadecatrienoic Acid; (Z,Z,Z)-Octadeca-9,12,15-trienoic Acid; (all-Z)-9,12,15-Octadecatrienoic	25MG,50MG	Refrigerator	463-40-1	278.43	C ₁₈ H ₃₀ O ₂	all-cis-9,12,15-Octadecatrienoic Acid; cis-Δ ^{9,12,15} -Octadecatrienoic acid; α-Linolenic Acid;	
PA 27 00352	Linoleic Acid	IH	(9Z,12Z)-9,12-Octadecadienoic Acid; (Z,Z)-9,12-Octadecadienoic Acid; (9Z,12Z)-9,12-Octadecadienoic Acid; (Z,Z)-9,12-Octadecadienoic Acid; 9-cis,12-	25MG,50MG	Amber Vial, Refrigerator	60-33-3	280.45	C ₁₈ H ₃₂ O ₂	C ₁₈ : ₂ ; Emersol 315; Extra Linoleic 90; Linolic Acid; Polylin 515; Ronacare ASC 3; Unifac 6550; all-cis-9,12-Octadecadienoic Acid; cis,cis-Linoleic Acid; cis-	
PA 27 00353	Methyl cis-11-Eicosenoate	IH	(11Z)-11-Eicosenoic Acid Methyl Ester; (Z)-11-Eicosenoic Acid Methyl Ester; Methyl (Z)-11-Eicosenoate; Methyl 11(Z)-Eicosenoate; Methyl 11(Z)-	25MG,50MG	Refrigerator	2390-09-2	324.54	C ₂₁ H ₄₀ O ₂	NA	
PA 27 00354	Magnesium Oxide	IH	Akro-mag; Animag; Anscorp; Burnt Magnesia; Calcined Brucite; Calcined Magnesite;	25MG,50MG	NA	1309-48-4	40.30	MgO	NA	

PA 27 00355	N-Nitrosodiethylamine	IH	N-Ethyl-N-nitrosoethanamine; Diethylnitrosamide; Diethylnitrosamine;	25MG,50MG	Refrigerator	55-18-5	102.13	C4H10N2O	N,N-Diethylnitrosoamine; N-Ethyl-N-nitrosoethanamine; N-Nitroso-N,N-diethylamine;	
PA 27 00356	Quinlorac	IH	3,7-Dichloro-8-quinolinecarboxylic Acid; Drive; Facet LA; Paramount; 3,7-Dichloroquinoline-8-carboxylic Acid;	25MG,50MG	Hygroscopic, Refrigerator, under	84087-01-4	242.06	C10H5Cl2NO2	NA	
PA 27 00357	Gibberellic Acid	IH	(1 α ,2 β ,4 α ,4 β ,10 β)-2,4a,7-Trihydroxy-1-methyl-8-methylenegibb-3-ene-1,10-dicarboxylic Acid 1,4a-Lactone; Gibberellin A3; (+)-Gibberellic Acid; Activol;	25MG,50MG	Freezer	77-06-5	346.37	C19H22O6	Arbostim; Berelex; Maxon; Gibrescol; Ralex;	
PA 27 00358	Metribuzin	IH	3-Methylthio-4-amino-6-tert-butyl-1,2,4-triazin-5(4H)-one; 4-Amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4H)-one; 4-Amino-6-tert-butyl-3-(methylthio)-1,2,4-triazin-5(4H)-one;	25MG,50MG	Refrigerator, Under Inert Atmosphere	21087-64-9	214.29	C8H14N4OS	Metribuzine; Sencor; Sencorex L.F.; Zontran;	
PA 27 00359	Prochloraz	IH	N-Propyl-N-[2-(2,4,6-trichlorophenoxy)ethyl]-1H-imidazole-1-carboxamide; Mirage; N-Propyl-N-[2-(2,4,6-trichlorophenoxy)ethyl]imidazole-1-carboxamide; Octave; Prelude;	25MG,50MG	Refrigerator	67747-09-5	376.67	C15H16Cl3N3O2	NA	
PA 27 00360	Quinlorac	IH	3,7-Dichloro-8-quinolinecarboxylic Acid; 3,7-Dichloroquinoline-8-carboxylic Acid;	25MG,50MG	Hygroscopic, Refrigerator, under inert	84087-01-4	242.06	C10H5Cl2NO2	NA	
PA 27 00361	α -Lactose Monohydrate	IH	Alpha-lactose Monohydrate; β -D-Gal-(1 \rightarrow 4)- α -D-Glc, 4-O- β -D-Galactopyranosyl- α -D-glucose, Milk Sugar;	25MG,50MG	NA	5989-81-1	360.31	C12H24O12	NA	
PA 27 00362	β -Lactose	IH	β -D-Lactose; β -D-Gal-(1 \rightarrow 4)- β -D-Glc; 2) Beta-Lactose;	25MG,50MG	NA	5965-66-2	342.30	C12H22O11	NA	
PA 27 00363	4-Chlorothiophene-2-carboxylic Acid	IH	2-Carboxy-4-chlorothiophene; 4-Chloro-2-thiophenecarboxylic Acid; 4-Chloro-thiophene-2-carboxylic Acid;	25MG,50MG	NA	721450-30-2	162.59	C5H3ClO2S	NA	
PA 27 00364	tert-Butyl-[tert-butyl(dimethyl)silyloxy]dimethylsilane	IH	Disiloxane, 1,3-bis(1,1-dimethylethyl)-1,1,3,3-tetramethyl-; 1,3-Ditert-butyl-1,1,3,3-tetramethyldisiloxane; 1,3-di-tert-Butyl-1,1,3,3-tetramethyldisiloxane;	25MG,50MG	NA	67875-55-2	246.54	C12H30OSi2	NA	

PA 27 00365	Dimethyl 3-[tert-butyl(dimethyl)silyloxy]pentanedioate	IH	Dimethyl 3-((tert-butyl(dimethyl)silyloxy)pentanedioate; Dimethyl 3-((tert-butyl(dimethyl)silyloxy)pentanedioate;	25MG,50MG	NA	112904-68-4	290.43	C13H26O5Si	NA	
PA 27 00366	Azadirachtin	IH	(2aR,3S,4S,4aR,5S,7aS,8S,10R,10aS,10bR)-10-(Acetyloxy)octahydro-3,5-dihydroxy-4-methyl-8-[[[(2E)-2-methyl-1-oxo-2-buten-1-yl]oxy]-4-[(1aR,2S,3aS,6aS,7S,7aS)-3a,6a,7,7a-tetrahydro-6a-hydroxy-7a-methyl-2,7-methanofuro[2,3-b]oxireno[e]oxepin-1a(2H)-yl]-	25MG,50MG	Amber Vial, Freezer, Under inert atmosphere	11141-17-6	720.71	C35H44O16	Align; Azatin; Azatin EC; Azatin Magnum; Azatin XL; BioNEEM; Ecozin; Gronim; NeemAzal F; NeemAzal T; NeemAzal W; Neemazol; Neemgold; Nimbicidine; Nimurin; Oikos; Oikos 25 plus; Oikos 323 Bio; Ormazin; Safer BioNEEM;	
PA 27 00367	Dopaquinone Sulphate	IH	(S)-a-Amino-3,4-dioxo-1ulphate; L-DOPA semiquinone Sulphate	25MG,50MG	NA	25520-73-4	293.25	C9H11NO8S	NA	
PA 27 00368	Ethylsulfamoyl Chloride	IH	N-Ethylsulfamoyl Chloride; N-Ethylsulfamidaseurechlorid; N-Ethyl-sulfamoyl Chloride; N-Ethylamidosulfonylchlorid;	25MG,50MG	NA	16548-07-5	143.59	C2H6ClNO2S	NA	
PA 27 00369	Methylsulfamoyl Chloride	IH	N-methylsulfamoyl Chloride;	25MG,50MG	NA	10438-96-7	129.57	CH4ClNO2S	NA	
PA 27 00370	p-Anisyl Ethyl Ether	IH	1-(Ethoxymethyl)-4-methoxybenzene; α -Ethoxy-4-methoxytoluene;	25MG,50MG	NA	55249-73-5	166.22	C10H14O2	α -Ethoxy-p-methoxytoluene; 4-Methoxybenzyl Ethyl Ether; Ethyl 4-Methoxybenzyl Ether; Ethyl p-Methoxybenzyl Ether;	
PA 27 00371	Sulfamoyl Chloride	IH	Amidosulfonic Acid Chloride; Amidosulfonyl Chloride; Aminosulfonyl Chloride; Chloroimidodisulfuric Acid;	25MG,50MG	Hygroscopic, Refrigerator, under	7778-42-9	115.54	ClH2NO2S	NA	
PA 27 00372	Monodocosahexaenoic acid	IH	(all-Z)-Docosa-4,7,10,13,16,19-hexaenoic acid, monoester with propane-1,2,3-triol; (4Z,7Z,10Z,13Z,16Z,19Z)-2,3-	25MG,50MG	NA	124516-13-8	402.57	C25H38O4	NA	
PA 27 00373	Tridocosahexaenoic acid	IH	Docosahexaenoic Acid 1,2,3-propanetriyl Ester;	25MG,50MG	NA	11094-59-0	1023.51	C69H98O6	NA	
PA 27 00374	2,5-Dibromopyridine	IH	2,5-Dibromo-pyridine; 3,6-Dibromopyridine;	25MG,50MG	NA	624-28-2	236.89	C5H3Br2N	NA	
PA 27 00375	Methylmagnesium Bromide	IH	Methylmagnesium Bromide Solution;	25MG,50MG	NA	75-16-1	119.24	CH3BrMg	NA	

PA 27 00376	Isopropylmagnesium Bromide	IH	Isopropylmagnesium Bromide Solution;	25MG,50MG	NA	920-39-8	147.3	C3H7BrMg	NA	
PA 27 00377	Aluminum Oxide	IH	Aluminum(III) Oxide;	25MG,50MG	NA	1344-28-1	101.96	Al2O3	NA	
PA 27 00378	Ethylmagnesium Bromide	IH	Ethylmagnesium Bromide Solution;	25MG,50MG	NA	925-90-6	133.27	C2H5BrMg	NA	
PA 27 00379	Magnesium	IH	Hypermagnesemia; Magnesium Element; Magnesium Turning;	25MG,50MG	Room Temperature	7439-95-4	24.3	Mg	NA	
PA 27 00380	Tenidap	IH	(3Z)-5-Chloro-2,3-dihydro-3-(hydroxy-2-thienylmethylene)-2-oxo-1H-indole-1-carboxamide;	25MG,50MG	Freezer, Under Inert Atmosphere	120210-48-2	320.75	C14H9ClN2O3S	(Z)-5-Chloro-2,3-dihydro-3-(hydroxy-2-thienylmethylene)-2-oxo-1H-indole-1-carboxamide;	
PA 27 00381	Dibromoethane	IH	1,2-Dibromoethane; Aadiabrom; Bromofume; Glycol dibromide; Iscobrome D; Nefis; Sanhyuum; Scilbrom; Edabrom; Ethylene	25MG,50MG	Room Temp	106-93-4	187.86	C2H4Br2	Soilfume; sym-Dibromoethane; α,β -Dibromoethane; α,ω -Dibromoethane;	
PA 27 00382	3-Isobutyltoluene	IH	Meta Isobutyltoluene; 1-Isobutyl-3-methylbenzene;	25MG,50MG	NA	5160-99-6	148.24	C11H16	NA	
PA 27 00383	2-Methyl-5-propan-2-ylpyridine	IH	5-Isopropyl-2-methylpyridine; Pyridine, 2-methyl-5-(1-methylethyl); 2-Methyl-5-isopropylpyridine;	25MG,50MG	NA	20194-71-2	135.21	C9H13N	NA	
PA 27 00384	Arachidic Acid Methyl Ester	IH	Eicosanoic Acid Methyl Ester; Arachic Acid Methyl Ester; Methyl Arachate; Methyl Arachidate;	25MG,50MG	Room Temp	1120-28-1	326.56	C21H42O2	n-Eicosanoic Acid Methyl Ester;	
PA 27 00385	Docosanoic Acid Methyl Ester	IH	Behenic Acid Methyl Ester; Methyl Behenate; Methyl Docosanoate; Methyl n-Docosanoate;	25MG,50MG	Room Temp	929-77-1	354.61	C23H46O2	Kemester 9022; Kemester 9027-90;	
PA 27 00386	Methyl Tetracosanoate	IH	Tetracosanoic Acid Methyl Ester; Lignoceric Acid Methyl Ester; Methyl Lignocerate;	25MG,50MG	Room Temp	2442-49-1	382.66	C25H50O2	NA	
PA 27 00387	1,3-Dibromonaphthalene	IH	Naphthalene, 1,3-dibromo-; 1,3-Bis(bromanyl)naphthalene; 1,3-Dibromo-Naphthalene;	25MG,50MG	NA	52358-73-3	285.96	C10H6Br2	NA	
PA 27 00388	1,5-Dibromonaphthalene	IH	1,5-Dibromo-Naphthalene; Naphthalene, 1,5-dibromo-;	25MG,50MG	NA	7351-74-8	285.96	C10H6Br2	NA	
PA 27 00389	1,8-Dibromonaphthalene	IH	1,8-Dibromo-Naphthalene; Naphthalene, 1,8-dibromo-;	25MG,50MG	NA	17135-74-9	285.96	C10H6Br2	NA	

PA 27 00400	1-Boc-amino-3,6,9-trioxaundecanyl-11-bromide	IH	2-{2-[2-(2-Boc-aminoethoxy)ethoxy]ethoxy}ethyl Bromide;	25MG,50MG	Refrigerator, Under Inert Atmosphere	1076199-21-7	356.25	C13H26BrNO5	13-Bromo-5,8,11-trioxa-2-azatridecanoic Acid 1,1-Dimethylethyl Ester;	
PA 27 00401	Titanium Dioxide	IH	Titanium Paste D; Titanium White JR 605; Titanium Dioxide; Titanium Oxide; Titanium	25MG,50MG	Room Temp	13463-67-7	79.87	O2Ti	Titanium(IV) Oxide; Titanix JA 1; Titanix JA 3; Titania;	
PA 27 00402	Methyl 4-Butylbenzoate	IH	Methyl p-butylbenzoate; 4-Butylbenzoic Acid, methyl Ester; Benzoic Acid, 4-butyl-, methyl ester;	25MG,50MG	NA	20651-69-8	192.25	C12H16O2	NA	
PA 27 00403	Hemin	IH	Chloro(protoporphyrinato)iron(III) Chlorohemin; Chloroproporphyrin IX iron(III); Ferriprotoporphyrin IX Chloride; Hemin(chloride); Ferriheme Chloride; Ferriprotoporphyrin Chloride;	25MG,50MG	NA	16009-13-5	651.94	C34H32ClFeN4O4		
PA 27 00404	Chloroethane	IH	Ethyl Chloride; Chloro Ethane; Chloroethyl; Monochloroethane; Ether Chloratus;	25MG,50MG	NA	75-00-3	64.51	C2H5Cl		
PA 27 00405	S-Adenosyl-L-Methionine	IH	S-Adenosylmethionine;	25MG,50MG	NA	485-80-3	399.45	C15H23N6O5S+		
PA 27 00406	Apiin	IH	Apigenin 7-O-β-D-apiofuranosyl(1→2)-β-D-glucopyranoside; 7-[(2-O-D-apio-β-D-furanosyl-β-D-glucopyranosyl)oxy]-5-hydroxy-2-(4-hydroxyphenyl)-4H-1-	25MG,50MG	NA	26544-34-3	564.49	C26H28O14		
PA 27 00407	Copper(II) Sulfate	IH	Cupric Sulfate;	25MG,50MG	NA	7758-98-7	159.61	CuO4S		
PA 27 00408	Methyl Pimar-8-en-18-oate	IH	1-Phenanthrenecarboxylic acid, 7-ethyl-1,2,3,4,4a,5,6,7,8,9,10,10a-dodecahydro-1,4a,7-trimethyl-, methyl Ester;	25MG,50MG	NA	NA	318.49	C21H34O2	Methyl 7-Ethyl-1,4a,7-trimethyl-1,2,3,4,4a,5,6,7,8,9,10,10a-dodecahydrophenanthrene-1-carboxylate;	
PA 27 00409	Isopropyl Carbamate	IH	Propan-2-yl Carbamate; Isopropyl-N-carbamate;	25MG,50MG	NA	1746-77-6	103.12	C4H9NO2	NA	
PA 27 00410	L-N-t-Boc-2-bromomethyl Glycine Allyl Ester	IH	3-Bromo-N-[(1,1-dimethylethoxy)carbonyl]-L-alanine 2-Propen-1-yl Ester;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	865701-97-9	308.17	C11H18BrNO4	NA	
PA 27 00411	Sodium Perchlorate Monohydrate	IH	Perchloric Acid, Sodium Salt, Monohydrate;	25MG,50MG	NA	7791-07-3	140.46	ClH2NaO5	NA	
PA 27 00412	Pangamic Acid	IH	Vitamin B15; d-Gluconodimethylamino Acetic Acid; 6-(2-Dimethylamino-acetoxy)-2,3,4,5-tetrahydroxy-	25MG,50MG	NA	11006-56-7	281.26	C10H19NO8	NA	

PA 27 00413	2-Chloropyridine	IH	o-Chloropyridine; α-Chloropyridine;	25MG,50MG	Refrigerator	109-09-1	113.55	C5H4CIN	NA	
PA 27 00414	2-Chloropyridine-N-oxide	IH	2-Chloropyridine 1-oxide; N-Oxy-2-chloropyridine; 2-Chloro-1-oxidopyridin-1-ium; Pyridine,2-chloro-,1-oxide;	25MG,50MG	NA	2402-95-1	129.54	C5H4CINO	NA	
PA 27 00415	2-Mercaptopyridine N-Oxide Sodium Salt	IH	2-Pyridinethiol 1-Oxide Sodium Salt (1:1); 2-Pyridinethiol 1-Oxide Sodium Deriv.; 2-Pyridinethiol 1-Oxide Sodium Salt; Sodium (2-pyridylthio)-N-oxide; 1-Oxo-2-	25MG,50MG	NA	3811-73-2	149.15	C5H4NNaOS	2-Mercaptopyridine 1-Oxide Sodium Salt; 2-Mercaptopyridine N-oxide Sodium Salt; 2-Mercaptopyridine Oxide	
PA 27 00416	1-Hydroxypyridine-2-thione Zinc Salt	IH	Mercaptopyridine N-oxide Zinc Salt; Pyrithione Zinc; Zinc(II) 2-thioxopyridin-1(2H)-olate;	25MG,50MG	NA	13463-41-7	317.69	C10H8N2O2S2Zn	NA	
PA 27 00417	Apioline	IH	4,7-Dimethoxy-5-(2-propen-1-yl)-1,3-benzodioxole; Apiole; 1-Allyl-2,5-dimethoxy-3,4-(methylenedioxy)benzene; 1,2-Methylenedioxy-3,6-dimethoxy-4-allylbenzene; 1-Allyl-2,5-	25MG,50MG	NA	523-80-8	222.24	C12H14O4	4,7-Dimethoxy-5-(2-propenyl)-1,3-benzodioxole; 5-Allyl-4,7-dimethoxy-1,3-benzodioxole; Apiol; Apioline; NSC 9070; Parsley Apiole; Parsley Camphor;	
PA 27 00418	5-Fluoropyrimidine-2,4-diamine	IH	2,4-Pyrimidinediamine, 5-fluoro-(9CI); (2-Amino-5-fluoro-pyrimidin-4-yl)amine;	25MG,50MG	NA	155-11-3	128.11	C4H5FN4	NA	
PA 27 00419	2-Chloro-5-fluoro-4-methoxypyrimidine	IH	2-Chloro-5-fluoro-4-methoxy-1,3-diazine;	25MG,50MG	NA	37554-70-4	162.55	C5H4CIFN2O	NA	
PA 27 00420	3-Bromo-5-((4R)-N-tert-butoxycarbonyl-2,2-dimethyloxazolidine)isoxazoline (Mixture of Diastereomers)	IH	3-Bromo-5-((4R)-N-tert-butoxycarbonyl-2,2-dimethyloxazolidine)isoxazoline (Mixture of Diastereomers);	25MG,50MG	NA	NA	349.22	C13H21BrN2O4	NA	
PA 27 00421	2-Methoxy-5-fluoro-4-aminopyrimidine	IH	5-Fluoro-2-methoxypyrimidin-4-amine; 5-Fluoro-2-methoxy-4-pyrimidinamine; 4-Amino-5-fluoro-2-methoxypyrimidine; 4-	25MG,50MG	NA	1993-63-1	143.12	C5H6FN3O	NA	
PA 27 00422	5-fluoro-2,4-dimethoxypyrimidine	IH	2,4-Dimethoxy-5-fluoropyrimidine; 5-Fluoro-2,4-dimethoxypyrimidine;	25MG,50MG	NA	4330-22-7	158.13	C6H7FN2O2	NA	
PA 27 00423	4-Chloro-5-fluoro-2-methoxypyrimidine	IH	2-Methoxypyrimidine, 4-Chloro-5-fluoro-;	25MG,50MG	NA	1801-06-5	162.55	C5H4CIFN2O	NA	
PA 27 00424	5-Fluoro-2-methoxy-4(1H)pyrimidinone	IH	5-Fluoro-2-methoxypyrimidin-4(1H)-one;	25MG,50MG	NA	1480-96-2	144.1	C5H5FN2O2	NA	

PA 27 00425	2-Amino-5-fluoro-1H-pyrimidin-4-one	IH	4(1H)-Pyrimidinone, 2-amino-5-fluoro-(9CI); 2-Amino-5-fluoropyrimidin-4(1H)-one;	25MG,50MG	NA	1683-86-9	129.09	C4H4FN3O	NA	
PA 27 00426	2-Naphthaleneacetic Acid	IH	2-Naphthylacetic Acid; 2-(2-Naphthyl)acetic Acid; 2-NAA; 2-Naphthalen-2-ylacetic Acid; β-Naphthaleneacetate; β-	25MG,50MG	NA	581-96-4	186.21	C12H10O2	NA	
PA 27 00427	Potassium Bromide	IH	Kalii Bromidum; Tripotassium Tribromide; Bromide Salt of Potassium	25MG,50MG	Room Temperat	7758-02-3	119	BrK	NA	
PA 27 00428	Chlorobenzene	IH	Monochlorobenzene; Phenyl Chloride;	25MG,50MG	Refrigerat or	108-90-7	112.56	C6H5Cl	NA	
PA 27 00429	1,2-Dichlorobenzene	IH	o-Dichlorobenzene; Cloroben; Dilatin DB; Dowtherm E; Dichlorobenzene;	25MG,50MG	Room Temp	95-50-1	147	C6H4Cl2	NA	
PA 27 00430	Carbon Tetrachloride	IH	Benzinoform; Necatorina; Perchloromethane; Tetrachloromethane; Tetrafinol-	25MG,50MG	Room Temp	56-23-5	153.82	CCl4	NA	
PA 27 00431	2-((2-Chloroethyl)amino)ethanol Hydrochloride	IH	Ethanol Hydrochloride, 2-((2-chloroethyl)amino);	25MG,50MG	NA	2576-29-6	160.04	C4H11Cl2NO	NA	
PA 27 00432	4-Methoxybenzyl Bromide	IH	1-(Bromomethyl)-4-methoxybenzene; 4-(Bromomethyl)anisole; p-(Bromomethyl)anisole; p-Methoxybenzyl Bromide;	25MG,50MG	NA	2746-25-0	201.06	C8H9BrO	NA	
PA 27 00433	N-Carboxymethyl Vinylpyrrolidinone	IH	2-(2-Oxo-5-vinylpyrrolidin-1-yl)acetic Acid;	25MG,50MG	NA	NA	169.18	C8H11NO3	NA	
PA 27 00434	N-3-Oxocarboxypentyl vinylpyrrolidinone	IH	4-Oxo-6-(2-oxo-5-vinylpyrrolidin-1-yl)hexanoic Acid;	25MG,50MG	NA	NA	239.27	C12H17NO4	NA	
PA 27 00435	Dimethyldioctadecylammonium Bromide	IH	Distearyldimethylammonium Bromide; DSAB; N,N-dimethyl-N-octadecyloctadecan-1-aminium Bromide;	25MG,50MG	NA	3700-67-2	630.95	C38H80BrN	NA	
PA 27 00436	6,6-Difluoro-3-azabicyclo[3.1.0]hexane Hydrochloride	IH	Azabicyclo[3.1.0]hexane Hydrochloride (1:1), 6,6-difluoro-3-	25MG,50MG	NA	1215071-13-8	155.57	C5H8ClF2N	NA	
PA 27 00437	Sodium Oxalate	IH	Ethanedioic Acid Sodium Salt, Oxalic Acid Disodium Salt; Disodium Oxalate;	25MG,50MG	NA	62-76-0	134.00	C2Na2O4	NA	
PA 27 00438	(2S,3R,4R,5S)-3,4,5-Trihydroxypiperidine-2-carboxylic Acid	IH	3,4,5-Trihydroxypiperidine-2-carboxylic Acid, (2S,3R,4R,5S)-; (2S,3R,4R,5S)-3,4,5-Trihydroxypipicollic Acid;	25MG,50MG	NA	96861-04-0	177.16	C6H11NO5	NA	

PA 27 00439	Fmoc-ALPHA-METHYL-L-GLU	IH	2-((((9H-Fluoren-9-yl)methoxy)carbonyl)amino)-2-methylpentanedioic Acid;	25MG,50MG	NA	NA	383.39	C21H21NO6	NA	
PA 27 00440	L-(-)-a-Bromocamphor-8-sulfonic Acid Ammonium Salt	IH	(1R,2R,4S,7S)-2-Bromo-4,7-dimethyl-3-oxo-bicyclo[2.2.1]heptane-7-methanesulfonic Acid; (1R,2R,4S,7S)-2-Bromo-4,7-dimethyl-3-oxo-bicyclo[2.2.1]heptane-7-methanesulfonic Acid Ammonium Salt;	25MG,50MG	Freezer	55870-50-3	328.22	C10H18BrNO4S	Ammonium (-)-3-Bromo-8-camphorsulfonate; [1S-(endo,anti)]-3-Bromo-1,7-dimethyl-2-oxo-bicyclo[2.2.1]heptane-7-methanesulfonic Acid Ammonium Salt;	
PA 27 00441	Orellanine	IH	3,3',4,4'-Tetrahydroxy-2,2'-bipyridine-1,1'-dioxide; Orellanin;	25MG,50MG	NA	37338-80-0	252.18	C10H8N2O6	NA	
PA 27 00442	Acrylic Acid	IH	2-Propenoic Acid; Acroleic Acid; Ethylenecarboxylic Acid; Propenoic Acid; Vinylformic Acid;	25MG,50MG	Amber Vial, Freezer, Under	79-10-7	72.06	C3H4O2	NA	
PA 27 00443	Sodium Carbonate	IH	Carbonic Acid Disodium Salt; Bisodium Carbonate; Calcined Soda; Carbonic Scid Sodium Salt; Dopes Ash; Disodium	25MG,50MG	Room Temp.	497-19-8	105.99	CNa2O3	NA	
PA 27 00444	Laminin	IH	NA	25MG,50MG	NA	114956-81-9	NA	NA	NA	
PA 27 00445	4-Hydroxybutanoyl chloride	IH	Butanoyl chloride, 4-hydroxy-;	25MG,50MG	NA	183198-09-6	122.55	C4H7ClO2	NA	
PA 27 00446	2-Chloro-1-(3-hydroxy-phenyl)-ethanol	IH	3-(2-Chloro-1-hydroxyethyl)phenol;	25MG,50MG	NA	NA	172.61	C8H9ClO2	NA	
PA 27 00447	Propionic Acid	IH	Adofeed; Antischim B; Carboxyethane; Ethanecarboxylic Acid; Ethylformic Acid; Luprosil; Metacetic Acid; Methylacetic	25MG,50MG	Room Temp	79-09-4	74.08	C3H6O2	Propkorn; Prozoain; Pseudoacetic Acid; Toxi-Check; Propanoic Acid;	
PA 27 00448	Chloromethyl Isopropyl Carbonate	IH	Chloromethyl 2-propyl Carbonate; Carbonic Acid Chloromethyl 1-Methylethyl Ester; [(Isopropoxyloxy)carbonyl]oxy]methy	25MG,50MG	Refrigerat or, Under Inert Atmosphe	35180-01-9	152.58	C5H9ClO3	NA	
PA 27 00449	5,7-Dihydroxy-3,8-Dimethoxyflavone	IH	Gnaphaliin; 5,7-Dihydroxy-3,8-dimethoxy-2-phenyl-4H-chromen-4-one;	25MG,50MG	NA	33803-42-8	314.29	C17H14O6	Gnaphaline A (5,7-Dihydroxy-3,8-Dimethoxyflavone);	
PA 27 00450	D-(+)-a-Bromocamphor-8-sulfonic Acid Ammonium Salt	IH	(1S,2S,4R,7R)-2-Bromo-4,7-dimethyl-3-oxo-bicyclo[2.2.1]heptane-7-methanesulfonic Acid; (1S,2S,4R,7R)-2-Bromo-4,7-dimethyl-3-oxo-bicyclo[2.2.1]heptane-7-methanesulfonic Acid Ammonium Salt;	25MG,50MG	Freezer	14575-84-9	328.22	C10H18BrNO4S	Ammonium (+)-3-Bromo-8-camphorsulfonate; [1S-(endo,anti)]-3-Bromo-1,7-dimethyl-2-oxo-bicyclo[2.2.1]heptane-7-methanesulfonic Acid Ammonium Salt;	

PA 27 00451	2,2,3,3-Tetramethylsuccinimide	IH	3,3,4,4-Tetramethyl-2,5-pyrrolidinedione; 3,3,4,4-Tetramethylpyrrolidine-2,5-dione;	25MG,50MG	Refrigerator	3566-61-8	155.19	C8H13NO2	NA	
PA 27 00452	Thiosalicylic Acid	IH	2-Thiosalicylic Acid; 2-Carboxybenzenethiol; 2-Carboxythiophenol; 2-Sulfanylbenzoic Acid; Thiophenol-2-carboxylic Acid; o-	25MG,50MG	Amber Vial, Freezer, Under inert	147-93-3	154.19	C7H6O2S	NA	
PA 27 00453	Hydroxylamine Hydrochloride	IH	Hydroxyammonium Chloride; Hydroxylamine Chlorohydrate; Oxammonium Hydrochloride;	25MG,50MG	Room Temp.	5470-11-1	69.49	ClH4NO	NA	
PA 27 00454	2,4-Dihydroxybenzophenone	IH	(2,4-dihydroxyphenyl)phenylmethanone; (2,4-Dihydroxyphenyl)phenylmethanone; 4-Benzoylresorcinol; Resbenzophenone; Aduvex 12-	25MG,50MG	NA	131-56-6	214.22	C13H10O3	NA	
PA 27 00455	8-Hydroxyquinoline	IH	8-Quinololinol; 1-Azanaphthalene-8-ol; 8-Hydroxyquinolinol; 8-Oxyquinoline; 8-Quinol; Albisal; Quinophenol; Tumex; Phenopyridine; Oxyquinoline;	25MG,50MG	Refrigerator, Under Inert Atmosphere	148-24-3	145.16	C9H7NO	NAK	
PA 27 00456	2-Octyldodecane-1-ol	IH	2-Octyldodecanol; 2-Octyldodecyl Alcohol; Eutanol G; 2-Octyl-1-dodecanol;	25MG,50MG	Refrigerator	5333-42-6	298.55	C20H42O	NA	
PA 27 00457	Xylenesulfonic Acid Sodium Salt	IH	Dimethylbenzenesulfonic Acid Sodium Salt; Naxonate; Sodium Dimethylbenzenesulfonate; Sodium Xylenesulfate; Sodium Xylenesulfonate;	25MG,50MG	Refrigerator	1300-72-7	208.21	C8H9NaO3S	NA	
PA 27 00458	1,6-Dihydroxynaphthalene	IH	1,6-Naphthalenediol; Naphthalene-1,6-diol;	25MG,50MG	NA	575-44-0	160.17	C10H8O2	NA	
PA 27 00459	4-Isopropyl-3-methylphenol	IH	3-Methylphenol, 4-isopropyl-; 3-Methyl-4-propan-2-ylphenol; 4-Isopropyl-m-cresol;	25MG,50MG	NA	3228-02-2	150.22	C10H14O	NA	
PA 27 00460	1-Bromo-3-chloropropane	IH	1-Chloro-3-bromopropane; 3-Bromo-1-chloropropane; 3-Bromopropyl Chloride; 3-Chloro-1-bromopropane; 3-Chloropropan-1-yl Bromide;	25MG,50MG	Refrigerator	109-70-6	157.44	C3H6BrCl	NSC 9183; Trimethylene Bromide Chloride; Trimethylene Chlorobromide; ω-Chlorobromopropane; 3-	
PA 27 00461	1,10-Dichlorodecane	IH	Decamethylene Dichloride; Decane, 1,10-dichloro-;	25MG,50MG	NA	NA	211.17	C10H20Cl2	NA	
PA 27 00462	4-Pyridinecarboxaldehyde	IH	Isonicotinaldehyde; 4-Formylpyridine; 4-Pyridinealdehyde; Pyridine-4-carbaldehyde; p-Formylpyridine; p-Pyridylaldehyde; γ-	25MG,50MG	Hygroscopic, Refrigerator, under inert	872-85-5	107.11	C6H5NO	NA	
PA 27 00463	2-Methyl-4-Isothiazoline-3-one Hydrochloride	IH	2-Methylisothiazol-3(2H)-one Hydrochloride; 2-Methyl-3-isothiazolone Hydrochloride; 2-Methyl-4-isothiazoline-3-ketone	25MG,50MG	Refrigerator	26172-54-3	151.61	C4H6ClNOS	Neolone Hydrochloride; N-Methylisothiazolin-3-one Hydrochloride; Neolone M 10 Hydrochloride;	

PA 27 00464	o-Phthalaldehyde	IH	1,2-Benzenedicarboxaldehyde; Phthalaldehyde; 1,2-Diformylbenzene; 1,2-Formylbenzene; 1,2-	25MG,50MG	Refrigerator, under inert atmosphere	643-79-8	134.13	C8H6O2	Phthalaldehyde; Phthalal; o-Benzenedicarboxaldehyde; o-Diformylbenzene; o-	
PA 27 00465	N-Ethyl Maleimide	IH	1-Ethyl-1H-pyrrole-2,5-dione; 1-Ethyl-1H-pyrrole-2,5-dione; Ethylmaleimide; Maleic Acid N-Ethylimide;	25MG,50MG	Refrigerator	128-53-0	125.13	C6H7NO2	NA	
PA 27 00466	Ninhydrin	IH	1H-Indene-1,2,3-trione 2-Hydrate; 2,2-Dihydroxy-1,3-dioxindan; 2,2-Dihydroxy-1,3-indandione; 2,2-Dihydroxy-1H-indene-1,3(2H)-dione;	25MG,50MG	NA	485-47-2	178.14	C9H6O4	2,2-Dihydroxy-indene-1,3-dione; 2,2-Dihydroxyindane-1,3-dione; 2,3-Dihydro-2,2-dihydroxy-1,3-dioxo-1H-indene; Indane-1,2,3-trione	
PA 27 00467	Padimate O	IH	p-(Dimethylamino)benzoic Acid 2-Ethylhexyl Ester; 2-Ethylhexyl 4-(N,N-Dimethylamino)benzoate; 2-Ethylhexyl 4-(dimethylamino)benzoate;	25MG,50MG	NA	21245-02-3	277.4	C17H27NO2	2-Ethylhexyl N,N-dimethyl-p-aminobenzoate; 2-Ethylhexyl p-(N,N-dimethylamino)benzoate; 2-Ethylhexyl p-(dimethylamino)benzoate; 4-	
PA 27 00468	p-Toluenesulfonyl Isocyanate	IH	4-Methylbenzenesulfonyl Isocyanate; 4-Methylphenylsulfonyl Isocyanate; 4-Toluenesulfonyl Isocyanate; Additive TI: Toluenesulfonyl Carbonocyanidic Acid Ethyl Ester; Cyanocarbonyloxyethane; Cyanofornic Acid Ethyl Ester; Ethoxycarbonyl Cyanide	25MG,50MG	NA	4083-64-1	197.21	C8H7NO3S	Tosyl Isocyanate; p-Methylbenzenesulfonyl Isocyanate; p-Methylphenylsulfonyl Isocyanate; p-Tosyl	
PA 27 00469	Ethyl Cyanoformate	IH	Ester; Cyanocarbonyloxyethane; Cyanofornic Acid Ethyl Ester; Ethoxycarbonyl Cyanide	25MG,50MG	NA	623-49-4	99.09	C4H5NO2	NA	
PA 27 00470	5-[[[3-Bromo-4-(2-cyclohexylethoxy)phenyl]methylene]-2,4-thiazolidinedione	IH	(E)-5-(3-Bromo-4-(2-cyclohexylethoxy)benzylidene)thiazolidine-2,4-dione; 2,4-Thiazolidinedione, 5-[[[3-bromo-4-(2-cyclohexylethoxy)phenyl]methylene]-;	25MG,50MG	NA	1239610-74-2	410.33	C18H20BrNO3S	NA	
PA 27 00471	Methyl Palmitate	IH	Hexadecanoic Acid Methyl Ester; Palmitic Acid Methyl Ester; n-Hexadecanoic Acid Methyl Ester;	25MG,50MG	Refrigerator	112-39-0	270.45	C17H34O2	NA	
PA 27 00472	2,4-Dinitrophenylhydrazine	IH	(2,4-Dinitrophenyl-d3)hydrazine; (2,4-Dinitrophenyl-2,3,5-d3)hydrazine;	25MG,50MG	Refrigerator	119-26-6	198.14	C6H6N4O4	NA	
PA 27 00473	Chloroxylenol	IH	4-Chloro-3,5-dimethylphenol; 4-Chloro-3,5-xyleneol; 2,6-Dimethyl-4-hydroxy-1-chlorobenzene; 2-Chloro-5-hydroxy-1,3-dimethylbenzene; 2-Chloro-5-	25MG,50MG	Refrigerator	88-04-0	156.61	C8H9ClO	4-Chloro-5,3-dimethylphenol; 4-Chloro-m-xyleneol; Benzyltol; Camel; Chloroxylenol; Desson; Dettol; Ecotru; Espadol; p-	
PA 27 00474	4-Chlorophenol	IH	4-Hydroxychlorobenzene; p-Chlorophenic Acid; p-Chlorophenol	25MG,50MG	NA	106-48-9	128.56	C6H5ClO	NA	
PA 27 00475	Formaldehyde 2,4-Dinitrophenylhydrazone	IH	Formaldehyde 2-(2,4-Dinitrophenyl)hydrazone; Formaldehyde (2,4-Dinitrophenyl)hydrazone; Methanol 2,4-	25MG,50MG	Amber Vial, Freezer, Under inert	1081-15-8	210.15	C7H6N4O4	NA	
PA 27 00476	3,5-Dinitrosalicylic Acid	IH	3,5-Dinitro-2-hydroxybenzoic Acid; 2-Hydroxy-3,5-dinitrobenzoic Acid;	25MG,50MG	NA	609-99-4	228.12	C7H4N2O7	NA	

PA 27 00478	Sodium Phosphate Dibasic Dihydrate	IH	sec-Sodium Phosphate; Disodium Hydrogen Phosphate Dihydrate; Disodium Phosphate; di-Sodium Hydrogen Phosphate	25MG,50MG	NA	10028-24-7	177.99	H5Na2O6P	NA	
PA 27 00479	Allicin	IH	S-Allyl prop-2-ene-1-sulfinothioate; S-Prop-2-en-1-yl prop-2-ene-1-sulfinothioate; 2-Propane 1-sulfinothioic Acid S-2	25MG,50MG	NA	539-86-6	162.27	C6H10OS2	NA	
PA 27 00480	3-Bromo-4-(dibromomethyl)-5-hydroxy-2(5H)-furanone	IH	BMX 3; 5-Hydroxy-2(5H)-furanone, 3-bromo-4-(dibromomethyl)-;	25MG,50MG	Freezer, Under Inert Atmosphere	132059-53-1	350.79	C5H3Br3O3	NA	
PA 27 00481	3-Chlorotoluene	IH	1-Chloro-3-methylbenzene; m-Chlorotoluene; 1-Chloro-3-methylbenzene; 1-Methyl-3-chlorobenzene; 3-Chloro-1-methylbenzene;	25MG,50MG	NA	108-41-8	126.58	C7H7Cl	3-Methylchlorobenzene; 3-Methylphenyl Chloride;	
PA 27 00482	4-Chlorotoluene	IH	1-Chloro-4-methylbenzene; p-Chlorotoluene; 1-Methyl-4-chlorobenzene; 4-Chloro-1-methylbenzene; 4-Chlorotoluene; 4-Methyl-1-chlorobenzene;	25MG,50MG	Refrigerator	106-43-4	126.58	C7H7Cl	4-Methylchlorobenzene; 4-Methylphenyl chloride; 4-Tolyl Chloride; p-Chloromethylbenzene; p-Chlorotoluene; p-Methylchlorobenzene; p-	
PA 27 00483	3-Chlorobenzotrichloride	IH	1-Chloro-3-(trichloromethyl)benzene; m,α,α,α-Tetrachlorotoluene; m-Chloro(trichloromethyl)benzene;	25MG,50MG	NA	2136-81-4	229.92	C7H4Cl4	m-Chlorobenzotrichloride;	
PA 27 00484	4-Chlorobenzotrichloride	IH	1-Chloro-4-(trichloromethyl)benzene; p-Chlorobenzotrichloride; p-Chlorophenyltrichloromethane;	25MG,50MG	NA	5216-25-1	229.92	C7H4Cl4	alpha-Trichloro-4-chlorotoluene; p-Trichloromethylchlorobenzene;	
PA 27 00485	1-Chloro-2-(dichloromethyl)benzene	IH	Chloro(dichloromethyl)benzene; Benzene, 1-chloro-2-(dichloromethyl)-; o-(Dichloromethyl)chlorobenzene;	25MG,50MG	NA	88-66-4	195.47	C7H5Cl3	o-Chlorobenzal Chloride; o-Chlorobenzylidene Chloride;	
PA 27 00486	2-Chlorobenzyl Chloride	IH	1-Chloro-2-(chloromethyl)benzene; o,α-Dichlorotoluene; o-Chlorobenzyl Chloride; α,2-Dichlorotoluene; α,o-Dichlorotoluene;	25MG,50MG	NA	611-19-8	161.03	C7H6Cl2	NA	
PA 27 00487	Trichloromethylbenzene	IH	Phenylchloroform; (trichloromethyl)benzene; Phenyltrichloromethane; Trichlorophenylmethane;	25MG,50MG	NA	98-07-7	195.47	C7H5Cl3	Benzoic Trichloride; Trichloromethylbenzol;	
PA 27 00488	(3-Chlorophenyl)(diphenyl)methanol	IH	Methanol, (3-chlorophenyl)(diphenyl);	25MG,50MG	NA	29647-82-3	294.77	C19H15ClO	NA	
PA 27 00489	(4-Chlorophenyl)-diphenylmethanol	IH	(4-Chlorophenyl)diphenylcarbinol;	25MG,50MG	NA	6922-89-0	294.77	C19H15ClO	NA	
PA 27 00490	3-Bromo-2,2-diethoxy-propanoic Acid Ethyl Ester	IH	Ethyl 3-Bromo-2,2-diethoxy-propanoate;	25MG,50MG	NA	79172-42-2	269.13	C9H17BrO4	NA	

PA 27 00491	3-Chlorotriyl Chloride	IH	(Chloro(3-chlorophenyl)methylene)dibenzene; Benzene, 1-chloro-3-(chlorodiphenylmethyl)-;	25MG,50MG	NA	59154-29-9	313.22	C19H14Cl2	NA	
PA 27 00492	4-Chloro-trityl Chloride	IH	(Chloro(4-chlorophenyl)methylene)dibenzene; Diphenyl-p-chlor-phenyl-chlormethan; 4-Chlor-tritylchlorid;	25MG,50MG	NA	27023-37-6	313.22	C19H14Cl2	NA	
PA 27 00493	Palladium	IH	Palladium Black; Palladium (powder); Palladium (essentielle);	25MG,50MG	Room Temp	7440-05-3	106.42	Pd	NA	
PA 27 00494	Sodium Formate	IH	Formic Acid Sodium Salt; NA-Amasil;	25MG,50MG	NA	141-53-7	68.01	CHNaO2	NA	
PA 27 00495	Monosodium Glutamate Monohydrate	IH	L-Glutamic Acid Monosodium Salt Monohydrate; L-Glutamic Acid Monosodium Salt, Monohydrate; MSG Monohydrate; Monosodium L-	25MG,50MG	Room Temp	6106-04-3	169.11	C5H10NNaO5	Monosodium Glutamate Monohydrate; Sodium Glutamate Monohydrate;	
PA 27 00496	Pantothenic Acid	IH	D-Pantothenic Acid; (R)-N-(2,4-Dihydroxy-3,3-dimethyl-1-oxobutyl)-β-alanine; (+)-Pantothenic Acid; (D)-(+)-	25MG,50MG	Hygroscopic, Freezer, Under	79-83-4	219.23	C9H17NO5	D(+)-N-(2,4-Dihydroxy-3,3-dimethylbutyryl)-β-alanine; D-Pantothenic Acid;	
PA 27 00497	Calcium Citrate Malate	IH	2-Hydroxy-1,2,3-propanetricarboxylic Acid Calcium Salt Mixt. with Hydroxybutanedioic Acid Calcium Salt; Hydroxybutanedioic Acid Calcium Salt Mixt. Contd.:	25MG,50MG	NA	142606-53-9	0	(C6H7O7)x(C4H5O5)y(Ca2+)z	NA	
PA 27 00498	Propyleneimine	IH	2-Methylaziridine; 2-Methylethylenimine; 1,2-Propylenimine; DL-2-Methylaziridine;	25MG,50MG	NA	75-55-8	57.09	C3H7N	NA	
PA 27 00499	Dansyl Chloride	IH	5-(Dimethylamino)-1-naphthalenesulfonyl Chloride; 1-(Dimethylamino)-5-naphthalenesulfonyl Chloride; DNS Chloride;	25MG,50MG	Refrigerator	605-65-2	269.75	C12H12ClNO2S	NA	
PA 27 00500	3-Bromo-4,6-difluorobenzoic Acid	IH	5-Bromo-2,4-difluoro-benzoic Acid;	25MG,50MG	NA	28314-83-2	237.00	C7H3BrF2O2	NA	
PA 27 00501	2-Amino Galacturonic Acid	IH	(2S,3S,4S,5R,6R)-5-Amino-3,4,6-trihydroxytetrahydro-2H-pyran-2-carboxylic Acid;	25MG,50MG	NA	NA	193.15	C6H11NO6	NA	
PA 27 00502	2-Acetyl-amino Galacturonic Acid	IH	(2S,3S,4S,5R,6R)-5-Acetamido-3,4,6-trihydroxytetrahydro-2H-pyran-2-carboxylic Acid;	25MG,50MG	NA	NA	235.19	C8H13NO7	NA	

PA 27 00503	Valerenic Acid	IH	(-)-Valerenic Acid; (2E)-3-[[4S,7R,7aR)-2,4,5,6,7,7a-Hexahydro-3,7-dimethyl-1H-inden-4-yl]-2-methyl-2-propenoic Acid; [4S-[4 α (E),7 β ,7 α]]-3-(2,4,5,6,7,7a-Hexahydro-3,7-dimethyl-1H-inden-4-yl)-2-methyl-2-propenoic Acid; 2,4,5,6,7,7a-	25MG,50MG	Freezer, Under inert atmosphere	3569-10-6	234.33	C15H22O2	NA	
PA 27 00504	Isopropyl Ethanesulfonate	IH	Ethanesulfonic Acid; Isopropyl Ester;	25MG,50MG	NA	14245-62-6	152.21	C5H12O3S	NA	
PA 27 00505	Tribromochloromethane	IH	Chlorotribromomethane;	25MG,50MG	NA	594-15-0	287.18	CBr3Cl	NA	
PA 27 00506	Neobietic Acid	IH	(1R,4aR,4bS,10aR)-1,2,3,4,4a,4b,5,6,7,9,10,10a-Dodecahydro-1,4a-dimethyl-7-(1-methylethylidene)-1-phenanthrenecarboxylic Acid;	25MG,50MG	NA	471-77-2	302.45	C20H30O2	[1R-(1 α ,4a β ,4b α ,10a α)]-1,2,3,4,4a,4b,5,6,7,9,10,10a-Dodecahydro-1,4a-dimethyl-7-(1-methylethylidene)-1-phenanthrenecarboxylic Acid; 13-Isopropylidene-podocarp-8(14)-en-15-oi-	
PA 27 00507	Methylidenecyclopropane	IH	Methylenecyclopropane; Cyclopropane;	25MG,50MG	NA	6142-73-0	54.09	C4H6	NA	
PA 27 00508	1-[(9H-Fluoren-9-ylmethoxy)carbonyl]-4-Piperidineacetic Acid Ethyl Ester	IH	(9H-Fluoren-9-yl)methyl 4-(2-ethoxy-2-oxoethyl)piperidine-1-carboxylate;	25MG,50MG	NA	NA	393.48	C24H27NO4	NA	
PA 27 00509	Hydrazinecarbothioic Acid O-methyl Ester	IH	O-Methyl Hydrazinecarbothioate; Thiocarbazic Acid O-methyl Ester; O-Methyl Hydrazinylmethanethioate;	25MG,50MG	NA	19692-07-0	106.15	C2H6N2OS	NA	
PA 27 00510	3-Bromo-2,6-dihydroxybenzoic Acid	IH	3-Bromo- γ -resorcylic Acid;	25MG,50MG	Freezer	26792-49-4	233.02	C7H5BrO4	NA	
PA 27 00511	tert-Butylacrylamide	IH	N-(tert-Butyl)acrylamide; N-tert-Butylprop-2-enamide; N-(1,1-Dimethylethyl)-2-propenamide; TBACA;	25MG,50MG	NA	107-58-4	127.18	C7H13NO	NA	
PA 27 00512	Isopropenyl Chloroformate	IH	Prop-1-en-2-yl Carbonochloridate; Isopropenyl Chloridocarbonate;	25MG,50MG	NA	57933-83-2	120.53	C4H5ClO2	NA	
PA 27 00513	5-Aminoindazole	IH	1H-Indazol-5-amine; Indazol-5-ylamine; 5-Aminoisindazole; 5-Amino-1H-indazole; 1H-Indazole, 5-amino-;	25MG,50MG	NA	19335-11-6	133.15	C7H7N3	NA	

PA 27 00514	1-Chloro-2-methylpropyl Chloroformate	IH	1-Chloro-2-methylpropyl Carbonochloridate;	25MG,50MG	NA	92600-11-8	171.02	C5H8Cl2O2	NA	
PA 27 00515	N-Acetyl O-methyl L-serine Methyl Ester	IH	(S)-Methyl 2-acetamido-3-methoxypropanoate; L-Serine, N-acetyl-O-methyl-, methyl ester;	25MG,50MG	NA	171775-42-1	175.18	C7H13NO4	NA	
PA 27 00516	Glyceraldehyde	IH	2,3-dihydroxypropanal; Glyceric Aldehyde; Glycerose; Glycerinal; Propanal, 2,3-	25MG,50MG	NA	367-47-5	90.08	C3H6O3	NA	
PA 27 00517	(3Z)-3-Penten-1-ol	IH	(Z)-Pent-3-en-1-ol; 3-Penten-1-ol, (Z)-;	25MG,50MG	NA	764-38-5	86.13	C5H10O	NA	
PA 27 00518	(E)-Pent-3-en-1-ol	IH	trans-3-Pentenol-1; 3-Penten-1-ol; 3-Penten-1-ol, (E)-; (3E)-3-Penten-1-ol;	25MG,50MG	NA	764-37-4	86.13	C5H10O	NA	
PA 27 00519	Pent-3-en-1-ol	IH	3-en-1-ol, pent-; 3-Penten-1-ol (Mix.);	25MG,50MG	NA	39161-19-8	86.13	C5H10O	NA	
PA 27 00520	3-Bromo-N,N-dimethylaniline	IH	3-Bromo-N,N-dimethyl-benzenamine; (3-Bromophenyl)dimethylamine;	25MG,50MG	NA	16518-62-0	200.08	C8H10BrN	NA	
PA 27 00521	1-Penten-1-ol	IH	Pent-1-en-1-ol; 1-Penten-1-ol (Mix.);	25MG,50MG	NA	21335-55-7	86.13	C5H10O	NA	
PA 27 00522	1-Penten-1-ol (1E)	IH	(E)-Pent-1-en-1-ol;	25MG,50MG	NA	NA	86.13	C5H10O	NA	
PA 27 00523	1-Penten-1-ol (1Z)	IH	(Z)-Pent-1-en-1-ol;	25MG,50MG	NA	NA	86.13	C5H10O	NA	
PA 27 00524	4-Chlorobutanamide	IH	4-Chlorobutyramide;	25MG,50MG	NA	2455-04-1	121.57	C4H8ClNO	NA	
PA 27 00525	4-Aminobutanoyl Chloride	IH	4-Amino Butanoyl Chloride; Butanoyl chloride, 4-amino-;	25MG,50MG	NA	63095-61-4	121.57	C4H8ClNO	NA	
PA 27 00526	Glufosinate Ammonium	IH	Glufosinate-ammonium; 2-Amino-4-(hydroxymethylphosphinyl)butanoic Acid Ammonium Salt; Ammonium Glufosinate; Butyr-	25MG,50MG	Hygroscopic, Refrigerator, Under Inert	77182-82-2	198.16	C5H15N2O4P	Dash; Finale; Glufosinate Monoammonium Salt; Glufosinate Ammonium;	
PA 27 00527	Zinc Gluconate	IH	Zinc(II) (2R,3S,4R,5R)-2,3,4,5,6-pentahydroxyhexanoate;	25MG,50MG	NA	4468-02-4	455.67	C12H22O14Zn	NA	
PA 27 00528	Piperonyl Chloride	IH	5-(Chloromethyl)-1,3-benzodioxole; α -chloro-3,4-(methylenedioxy)-toluene; 3,4-(Methylenedioxy)benzyl Chloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	20850-43-5	170.59	C8H7ClO2	5-(Chloromethyl)-1,3-benzodioxole; 5-(Chloromethyl)benzodioxole; Benzol[1,3]dioxol-5-ylmethyl	

PA 27 00529	2,3-(Methylenedioxy)benzaldehyde	IH	1,3-Benzodioxole-4-carboxaldehyde; Benzo[d][1,3]dioxole-4-carbaldehyde;	25MG,50MG	NA	7797-83-3	150.13	C8H6O3	NA	
PA 27 00530	(2S)-3-Bromo-2-hydroxy-2-methylpropanoic Acid	IH	(S)-3-Bromo-2-hydroxy-2-methylpropanoic Acid;	25MG,50MG	Refrigerator, Under Inert Atmosphere	106089-20-7	183.00	C4H7BrO3	NA	
PA 27 00531	Piperonyl Alcohol	IH	1,3-Benzodioxole-5-methanol; (Benzodioxol-5-yl)methanol; 1-Hydroxymethyl-3,4-methylenedioxybenzene; 3,4-	25MG,50MG	NA	495-76-1	152.15	C8H8O3	3,4-Methylenedioxyphenylmethanol; 5-Hydroxymethyl-1,3-benzodioxole;	
PA 27 00532	1,3-benzodioxol-4-ylmethanol	IH	4-Hydroxymethyl-1,3-benzodioxole; Benzo[d][1,3]dioxol-4-ylmethanol; 1,3-Benzodioxole-4-methanol; Benzo[1,3]dioxol-4-yl-methanol;	25MG,50MG	NA	769-30-2	152.15	C8H8O3	NA	
PA 27 00533	Piperonyl Acetate	IH	1,3-Benzodioxol-5-ylmethyl Acetate; Heliotropin Acetate; Piperonyl Alcohol, Acetate; 1,3-Benzodioxole-5-methanol, Acetate;	25MG,50MG	NA	326-61-4	194.18	C10H10O4	NA	
PA 27 00534	Ethyl Isocyanate	IH	Isocyanatoethane; Isocyanic Acid Ethyl Ester;	25MG,50MG	NA	109-90-0	71.08	C3H5NO	NA	
PA 27 00535	Butyl Isocyanate	IH	1-Isocyanato-butane; Isocyanic Acid Butyl Ester; 1-Isocyanatobutane; n-Butyl	25MG,50MG	NA	111-36-4	99.13	C5H9NO	NA	
PA 27 00536	Disodium 2-(2-quinolyl)-indan-1,3-dionedisulfonates	IH	Disodium mono(2-(1,3-dioxo-2,3-dihydro-1H-inden-2-yl)-8-sulfoquinoline-6-sulfonate);	25MG,50MG	NA	8004-92-0	477.38	C18H9NNa2O8S2	NA	
PA 27 00537	Sodium 2-(1,3-dioxo-2,3-dihydro-1H-inden-2-yl)quinoline-6-sulfonate	IH	6-Sulfonate, sodium 2-(1,3-dioxo-2,3-dihydro-1H-inden-2-yl)quinoline-;	25MG,50MG	NA	NA	375.33	C18H10NNaO5S	NA	
PA 27 00538	Butyryl-L-carnitine	IH	(2R)-3-Carboxy-N,N,N-trimethyl-2-(1-oxobutoxy)-1-propanaminium inner salt; Butanoyl-L-carnitine; C4-Carnitine;	25MG,50MG	Freezer	25576-40-3	231.29	C11H21NO4	NA	
PA 27 00539	o-Tolylhydrazine Hydrochloride	IH	(2-Methylphenyl)hydrazine Monohydrochloride; o-Tolyl-Hydrazine Monohydrochloride; 2-Methylbenzenehydrazine Hydrochloride;	25MG,50MG	Refrigerator	635-26-7	158.63	C7H11ClN2	NA	
PA 27 00540	1-[2-(3-Bromo-2-hydroxypropoxy)phenyl]-3-phenyl-1-propanone	IH	2-(2'-Hydroxy-3'-bromopropoxy)-3-phenylpropiophenone;	25MG,50MG	NA	93885-34-8	363.25	C18H19BrO3	NA	

PA 27 00541	4-Tolylhydrazine Monohydrochloride	IH	(4-Methylphenyl)-hydrazine Hydrochloride; (4-Methylphenyl)-hydrazine Monohydrochloride; p-Tolyl-Hydrazine Hydrochloride;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert	637-60-5	158.63	C7H11ClN2	p-Tolyl-Hydrazine Monohydrochloride; N-(4-Methylphenyl)hydrazine Hydrochloride;	
PA 27 00542	m-Tolylhydrazine Hydrochloride	IH	3-Methylphenylhydrazine Hydrochloride;	25MG,50MG	NA	637-04-7	158.63	C7H11ClN2	NA	
PA 27 00543	N1,N4-Bis(2-hydroxyethyl)succinamide	IH	N,N-Bis-(2-hydroxy-ethyl)-pentanediyldiamine; N1,N4-bis(2-hydroxyethyl)succinamide; Ethanol,2,2'-[5-	25MG,50MG	NA	1871-90-5	204.22	C8H16N2O4	NA	
PA 27 00544	Tetrabutylammonium Hydrogensulfate	IH	N,N,N-Tributyl-1-butanaminium Sulfate; Tetrabutyl-ammonium Sulfate; Tetrabutylammonium Hydrogen Sulfate;	25MG,50MG	Hygroscopic, Refrigerator, under inert atmosphere	32503-27-8	339.53	C16H37NO4S	Tetra-n-butylammonium Hydrogen Sulfate; Tetrabutylammonium Bisulfate; Tetrabutylammonium Hydrosulfate;	
PA 27 00545	1-Methylpyrazole-4-boronic Acid Pinacol Ester	IH	1-Methyl-4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-1H-pyrazole; 1-Methyl-4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)pyrazole; 1-Methyl-4-pyrazoleboronic Acid Pinacol Ester;	25MG,50MG	NA	761446-44-0	208.07	C10H17BN2O2	2-(1-Methylpyrazol-4-yl)-4,4,5,5-tetramethyl-1,3,2-dioxaborolane; 4-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-1-methylpyrazole;	
PA 27 00546	1-Boc-3-azetidinone	IH	3-Oxo-1-azetidinecarboxylic Acid 1,1-Dimethylethyl Ester; 1-Boc-3-oxo-azetidine; 1-tert-Butoxycarbonyl-3-azetidinone;	25MG,50MG	NA	398489-26-4	171.19	C8H13NO3	3-Oxoazetidine-1-carboxylic Acid tert-Butyl Ester; 3-Oxoazetidine-1-carboxylic Acid tert-Butyl Ester; tert-Butyl 3-Oxoazetidine-1-	
PA 27 00547	Azetidin-3-one Hydrochloride	IH	3-Azetidinone Hydrochloride;	25MG,50MG	NA	17557-84-5	107.54	C3H6ClNO	NA	
PA 27 00548	2-(5-Ethylpyridin-2-yl)propane-1,3-diol	IH	1,3-Propanediol, 2-(5-ethyl-2-pyridinyl)-;	25MG,50MG	NA	127676-18-0	181.23	C10H15NO2	NA	
PA 27 00549	2-(5-Ethylpyridin-3-yl)ethanol	IH	Ethanol, 2-(5-ethylpyridin-3-yl);	25MG,50MG	NA	NA	151.21	C9H13NO	NA	
PA 27 00550	4-Bromo-3-hydroxymethyl-1-oxyl-2,2,5,5-tetramethyl-d3-pyrroline	IH	3-Bromo-2,5-dihydro-4-(hydroxymethyl)-2,2,5,5-tetramethyl-1H-pyrrol-1-yloxy;	25MG,50MG	Freezer	85591-93-1	249.12	C9H15BrNO2	NA	
PA 27 00551	1-(5-Ethylpyridin-2-yl)-2-hydroxyethanone	IH	2-Hydroxyethanone, 1-(5-ethylpyridin-2-yl)-; 2-(5-Ethylpyridin-2-yl)prop-2-en-1-ol;	25MG,50MG	NA	NA	165.19	C9H11NO2	NA	
PA 27 00552	5-Ethyl-2-vinylpyridine	IH	2-Ethenyl-5-ethyl-pyridine; 5-Ethyl-2-vinyl-pyridine;	25MG,50MG	NA	5408-74-2	133.19	C9H11N	NA	

PA 27 00553	5-(Aminomethyl)-1-methyl-1H-pyrrole-2-carboxylic Acid	IH	Pyrrole-2-carboxylic acid, 5-(aminomethyl)-1-methyl-1H-;	25MG,50MG	NA	NA	154.17	C7H10N2O2	NA	
PA 27 00554	Methyl Acrylate	IH	2-Propenoic Acid Methyl Ester; Acrylic Acid Methyl Ester; Methoxycarbonylethylene;	25MG,50MG	Amber Vial, Refrigerator, Under	96-33-3	86.09	C4H6O2	Methyl Acrylic Ester; Methyl Prop-2-enoate; Methyl Propenoate;	
PA 27 00555	Triethylenetetramine	IH	N1,N2-Bis(2-aminoethyl)-1,2-ethanediamine; 1,2-Bis(2-aminoethylamino)ethane;	25MG,50MG	NA	112-24-3	146.23	C6H18N4	N,N'-Bis(2-aminoethyl)-1,2-ethanediamine; Trientine;	
PA 27 00556	Hyperforin	IH	(1R,5R,7S,8R)-4-Hydroxy-8-methyl-3,5,7-tris(3-methylbut-2-enyl)-8-(4-methylpent-3-enyl)-1-(2-methylpropanoyl)bicyclo[3.3.1]non-3-ene-2,9-dione; (1R,5S,6R,7S)-4-Hydroxy-5-isobutyryl-6-methyl-1,3,7-tris(3-methylbut-2-en-1-yl)-6-(4-methylpent-3-en-1-yl)-5-(2-methylpropanoyl)bicyclo[3.3.1]non-3-ene-2,9-dione;	25MG,50MG	NA	11079-53-1	536.78	C35H52O4	(1R,5S,6R,7S)-4-Hydroxy-6-methyl-1,3,7-tris(3-methylbut-2-en-1-yl)-6-(4-methylpent-3-en-1-yl)-5-(2-methylpropanoyl)bicyclo[3.3.1]non-3-ene-2,9-dione;	
PA 27 00557	Norleucine	IH	L-Norleucine; (S)-2-Aminohexanoic Acid; (S)-Norleucine; (S)- α -Aminohexanoic Acid; 2-Aminocaproic Acid; 2-Butyl Ether; 1,1'-Oxybisbutane; Butyl Oxide; Di-n-butyl Ether; Dibutyl oxide; n-Butyl ether;	25MG,50MG	Room Temp	327-57-1	131.17	C6H13NO2	(S)-2-Aminohexanoic Acid; L-(+)-Norleucine; L-2-Aminohexanoic Acid; Norleucine; α -Aminocaproic	
PA 27 00558	Dibutyl Ether	IH	Butyl Ether; 1,1'-Oxybisbutane; Butyl Oxide; Di-n-butyl Ether; Dibutyl oxide; n-Butyl ether;	25MG,50MG	Room Temp	142-96-1	130.23	C8H18O	NA	
PA 27 00559	Dibutyl Carbonate	IH	Dibutyl Ester; Carbonic Acid; Di-n-butyl Carbonate;	25MG,50MG	NA	542-52-9	174.24	C9H18O3	NA	
PA 27 00560	N-(3-Bromo-4-hydroxyphenethyl)-N-(2-bromo-5-hydroxy-4-methoxybenzyl)formamide	IH	N-(2-Bromo-5-hydroxy-4-methoxybenzyl)-N-[2-(3-bromo-4-hydroxyphenethyl)]formamide;	25MG,50MG	NA	162334-97-6	459.13	C17H17Br2NO4	NA	
PA 27 00561	1-Chlorobutane	IH	1-Butylchloride; 1-Chlorobutane; Butyl Chloride; Chlorobutane; n-Butyl Chloride; n-Chlorobutane; n-Propylchloride; n-Propylchloride;	25MG,50MG	Refrigerator	109-69-3	92.57	C4H9Cl	NA	
PA 27 00562	N1-Acetyl Triethylenetetramine	IH	N-[2-[[2-[(2-Aminoethyl)amino]ethyl]amino]ethyl]acetamide; N1-Acetyltriethylenetetramine;	25MG,50MG	NA	141998-21-2	188.27	C8H20N4O	NA	
PA 27 00563	3-Isopropyl-2-(isopropylimino)-5-phenyl-1,3,5-thiadiazinan-4-one	IH	4H-1,3,5-Thiadiazin-4-one, tetrahydro-3-(1-methylethyl)-2-[(1-methylethyl)imino]-5-phenyl-; 1,3,5-Thiadiazinan-4-one, 3-isopropyl-2-(isopropylimino)-5-phenyl-;	25MG,50MG	NA	69327-75-9	291.41	C15H21N3OS	NA	
PA 27 00564	Tribenzyl Phosphite	IH	Phosphorous Acid Tribenzyl Ester;	25MG,50MG	NA	15205-57-9	352.36	C21H21O3P	NA	
PA 27 00565	4-Amino-2-(trifluoromethyl)pyridine	IH	2-(Trifluoromethyl)pyridin-4-amine;	25MG,50MG	NA	147149-98-2	162.11	C6H5F3N2	NA	

PA 27 00566	4-Amino-2-methylpyridine	IH	2-Methylpyridin-4-amine;	25MG,50MG	NA	NA	108.14	C6H8N2	NA	
PA 27 00567	1-Bromo-4-isobutylbenzene	IH	4-Isobutylbenzene, 1-bromo-;	25MG,50MG	NA	2051-99-2	213.11	C10H13Br	NA	
PA 27 00568	4-(2-Bromoethyl)pyridine	IH	4-(2-Bromoethyl)-pyridine;	25MG,50MG	NA	39232-05-8	186.05	C7H8BrN	NA	
PA 27 00569	Sodium Selenite	IH	Disodium Selenium Trioxide;	25MG,50MG	NA	10102-18-8	172.94	Na2SeO3	NA	
PA 27 00570	3-Bromo-5-hydroxypyridine	IH	3-Bromo-5-pyridinol;	25MG,50MG	NA	74115-13-2	174	C5H4BrNO	NA	
PA 27 00571	Chromic Chloride	IH	Chromium(III) Chloride;	25MG,50MG	NA	NA	158.36	Cl3Cr	NA	
PA 27 00572	Serrapeptase	IH	Heptacalcium, zinc; Calcium Compound with Zinc (7:1);	25MG,50MG	NA	95077-02-4	345.92	Ca7Zn16+	NA	
PA 27 00573	1-Bromo-2,3-dimethylbenzene	IH	3-Bromo-o-xylene; 1-Bromo-2,3-dimethylbenzene; 2,3-Dimethylbromobenzene; 3-Bromo-1,2-dimethylbenzene; 3-Bromo-1,2-xylene; 3-Bromo-o-xylene;	25MG,50MG	NA	576-23-8	185.06	C8H9Br	NA	
PA 27 00574	2-Methylidenehexanal	IH	2-Methylenehexanal; 2-n-Butylacrolein;	25MG,50MG	NA	1070-66-2	112.17	C7H12O	NA	
PA 27 00575	2-Ethoxybenzoic Acid	IH	2-Ethoxybenzoic Acid; o-Ethoxybenzoic Acid;	25MG,50MG	NA	134-11-2	166.17	C9H10O3	NA	
PA 27 00576	4-Nitroanthranilic Acid	IH	p-Nitroanthranilic Acid; 2-Amino-4-nitrobenzoic Acid; 2-Carboxy-5-nitroaniline; 4-Nitro-2-aminobenzoic Acid;	25MG,50MG	NA	619-17-0	182.13	C7H6N2O4	NA	
PA 27 00577	Ethyl beta-apo-8'-carotenoate	IH	(2E,4E,6E,8E,10E,12E,14E,16E)-Ethyl 2,6,11,15-tetramethyl-17-(2,6,6-trimethylcyclohex-1-en-1-yl)heptadeca-2,4,6,8,10,12,14,16-octaenoate; 8'-Apo-beta-carotene	25MG,50MG	NA	1109-11-1	460.69	C32H44O2	(2E,4E,6E,8E,10E,12E,14E,16E)-2,6,11,15-Tetramethyl-17-(2,6,6-trimethyl-1-cyclohexenyl)heptadeca-2,4,6,8,10,12,14,16-	
PA 27 00578	Methyl beta-apo-8'-carotenoate	IH	(2E,4E,6E,8E,10E,12E,14E,16E)-Methyl 2,6,11,15-tetramethyl-17-(2,6,6-trimethylcyclohex-1-en-1-yl)heptadeca-2,4,6,8,10,12,14,16-octaenoate; 8'-Apo-beta-carotene	25MG,50MG	NA	4273-73-8	446.66	C31H42O2	(2E,4E,6E,8E,10E,12E,14E,16E)-2,6,11,15-Tetramethyl-17-(2,6,6-trimethyl-1-cyclohexenyl)heptadeca-2,4,6,8,10,12,14,16-	
PA 27 00579	6-Ethyl-4-oxochromene-3-carbonitrile	IH	6-Ethyl-4-oxo-4H-chromene-3-carbonitrile; 6-Ethyl-4-oxo-4H-1-benzopyran-3-carbonitrile;	25MG,50MG	NA	50743-19-6	199.21	C12H9NO2	NA	
PA 27 00580	5-Bromo-2-fluorobenzaldehyde	IH	2-Fluoro-5-bromobenzaldehyde; 3-Bromo-6-fluorobenzaldehyde;	25MG,50MG	NA	93777-26-5	203.01	C7H4BrFO	NA	

PA 27 00581	N-Benzyl-4-(2-hydroxyethyl)piperidine	IH	N-Benzyl-4-(2-hydroxyethyl)piperidine; 4-Piperidineethanol, 1-	25MG,50MG	NA	76876-70-5	219.32	C14H21NO	NA	
PA 27 00582	3-Fluorobenzoic Acid Methyl Ester	IH	Methyl 3-Fluorobenzoate; 3-Fluorobenzoic Acid, Methyl Ester;	25MG,50MG	NA	455-68-5	154.14	C8H7FO2	NA	
PA 27 00583	3-Methoxy-4-nitrobenzoic Acid	IH	Benzoic Acid, 3-methoxy-4-nitro;	25MG,50MG	NA	5081-36-7	197.14	C8H7NO5	NA	
PA 27 00584	5-Fluoro-2-nitro-benzoic Acid Methyl Ester	IH	2-Nitro-5-fluorobenzoic Acid, Methyl Ester; 3-Methoxycarbonyl-4-nitrofluorobenzene;	25MG,50MG	NA	393-85-1	199.14	C8H6FNO4	Methyl 5-Fluoro-2-nitrobenzoate;	
PA 27 00585	5-Methoxy-2-nitro Benzoic Acid Methyl Ester	IH	Methyl 5-methoxy-2-nitrobenzoate;	25MG,50MG	NA	2327-45-9	211.17	C9H9NO5	NA	
PA 27 00586	3-Acetyl-4'-Acetyl biphenyl	IH	1,1'-([1,1'-Biphenyl]-3,4'-diyl)diethanone;	25MG,50MG	NA	NA	238.28	C16H14O2	NA	
PA 27 00587	1-[4-(4-Chlorophenyl)phenyl]ethanone	IH	1-(4'-Chloro-[1,1'-biphenyl]-4-yl)ethanone; 4-Acetyl-4'-chlorobiphenyl; Ethanone,1-(4'-chloro[1,1'-biphenyl]-4-yl);	25MG,50MG	NA	5002-07-3	230.69	C14H11ClO	NA	
PA 27 00588	4-Hydroxy-4'-acetyl biphenyl	IH	1-[4-(4-Hydroxyphenyl)phenyl]ethanone; 1-(4'-Hydroxy-biphenyl-4-yl)-ethanone;	25MG,50MG	NA	13021-17-5	212.24	C14H12O2	Ethanone, 1-(4'-hydroxy[1,1'-biphenyl]-4-yl)-;	
PA 27 00589	2-Hydroxy-3-Nitroacetophenone	IH	1-(2-Hydroxy-3-nitrophenyl)ethanone; 1-(2-hydroxy-3-nitrophenyl)ethanone;	25MG,50MG	NA	28177-69-7	181.15	C8H7NO4	NA	
PA 27 00590	3-Bromo-2-methoxy-5-nitropyridine	IH	3-Bromo-2-methoxy-5-nitro-pyridine;	25MG,50MG	NA	15862-50-7	233.02	C6H5BrN2O3	NA	
PA 27 00591	4-Hydroxy-2-Nitro Acetophenone	IH	1-(4-Hydroxy-2-nitrophenyl)ethanone; Ethanone,1-(4-hydroxy-2-nitrophenyl)-;	25MG,50MG	NA	948550-13-8	181.15	C8H7NO4	NA	
PA 27 00592	4,4'-DDD	IH	4,4'-(2,2-Dichloroethane-1,1-diyl)bis(chlorobenzene); 1,1-Bis(4-chlorophenyl)-2,2-dichloroethane; 1,1-Dichloro-2,2-bis(4-chlorophenyl)ethane; 4,4'-1,1-Dichloro-2,2-bis(p-	25MG,50MG	Freezer, Under inert atmosphere	72-54-8	320.04	C14H10Cl4	p,p'-Dichlorodiphenylethylene Dichloride; 2,2-Bis(4-chlorophenyl)-1,1-dichloroethane; p,p'-TDE; 2,2-Di(p-chlorophenyl)-1,1-	

PA 27 00593	Hydroxyethyl Cellulose	IH	Plasmasteril; 2-((4,5-Dihydroxy-2-(hydroxymethyl)-6-methyltetrahydro-2H-pyran-3-yl)oxy)-6-(((3,4-dihydroxy-6-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-2-yl)oxy)methyl)-5-((4-hydroxy-3-(2-hydroxyethoxy)-6-(hydroxymethyl)-5-	25MG,50MG	NA	9004-62-0	736.71	C29H52O21	NA	
PA 27 00594	Methoprene	IH	(2E,4E)-11-Methoxy-3,7,11-trimethyl-2,4-Dodecadienoic Acid 1-Methylethyl Ester; (2E,4E)-3,7,11-Trimethyl-11-methoxydodeca-2,4-dienoic Acid	25MG,50MG	NA	40596-69-8	310.47	C19H34O3	dl-Isopropyl 11-Methoxy-3,7,11-trimethyl-trans-trans-2,4-dodecadienoate; Juvemon; Juvenmon; Kabat; Manina;	
PA 27 00595	Butane-1,4-disulfonic Acid Disodium Salt	IH	1,4-Butanedisulfonic Acid Sodium Salt (1:2); Disodium Butane-1,4-disulfonate; 1,4-Butanedisulfonic	25MG,50MG	Freezer	36589-61-4	262.21	C4H8Na2O6S2	NA	
PA 27 00596	α -Amino- γ -butyrolactone hydrobromide	IH	(\pm)- α -Amino- γ -butyrolactone Hydrobromide; DL-Homoserine Lactone Hydrobromide; 3-Aminooxolan-2-one	25MG,50MG	NA	6305-38-0	182.01	C4H8BrNO2	2-Amino-4-butyrolactone;	
PA 27 00597	Butane-1,4-disulfonic Acid	IH	1,4-Butanedisulfonic Acid; 1,4-Disulfobutane;	25MG,50MG	NA	27665-39-0	218.24	C4H10O6S2	NA	
PA 27 00598	L-Homoserine	IH	2-Amino-4-hydroxybutyric Acid; (S)-2-Amino-4-Hydroxybutanoic Acid;	25MG,50MG	Refrigerator	672-15-1	119.12	C4H9NO3	NA	
PA 27 00599	5-[(Aminoiminomethyl)thio]-L-Norvaline	IH	L-Norvaline, 5-[(aminoiminomethyl)thio]-; (S)-2-Amino-5-(carbamidoylthio)pentanoic Acid;	25MG,50MG	NA	190374-70-0	191.25	C6H13N3O2S	NA	
PA 27 00600	3-Bromo-4-methylaniline	IH	3-Bromo-4-methylbenzenamine; 3-Bromo-4-methylphenylamine;	25MG,50MG	Refrigerator	7745-91-7	186.05	C7H8BrN	3-Bromo-p-toluidine; 4-Amino-2-bromotoluene; NSC 139873;	
PA 27 00611	Nor-NOHA (Acetate)	IH	(S,E)-2-Amino-4-((1-amino-2-hydroxyvinyl)amino)butanoic acid compound with acetic acid (1:2);	25MG,50MG	NA	1140844-63-8	295.29	C10H21N3O7	NA	
PA 27 00612	2(S)-Amino-6-boronohexanoic Acid Hydrochloride	IH	ABH Hydrochloride; 6-Borono-L-norleucine Hydrochloride;	25MG,50MG	NA	194656-75-2	211.45	C6H15BCINO4	NA	
PA 27 00613	2-Bromodecane	IH	2-Bromoundecane; Decane, 2-romo-;	25MG,50MG	NA	39563-53-6	221.17	C10H21Br	NA	
PA 27 00614	3-Bromodecane	IH	Decane, 3-bromo-;	25MG,50MG	NA	30571-71-2	221.17	C10H21Br	NA	
PA 27 00615	Quinoline Yellow	IH	Quinoline Yellow Spirit Soluble; Solvent Yellow 33;	25MG,50MG	Refrigerator	8003-22-3	273.29	C18H11NO2	NA	

PA 27 00616	Ethyl Nitroacetate	IH	2-Nitroacetic Acid Ethyl Ester; Ethyl 2-Nitroacetate;	25MG,50MG	Refrigerator	626-35-7	133.1	C4H7NO4	Nitroacetic Acid Ethyl Ester;	
PA 27 00617	5-Fluoroindole	IH	5-Fluoro-1H-indole; Indole, 5-fluoro-;	25MG,50MG	NA	399-52-0	135.14	C8H6FN	NA	
PA 27 00610	3-Bromo-5-methylanisole	IH	1-Bromo-3-methoxy-5-methylbenzene 3-bromo-5-methoxytoluene;	25MG,50MG	Refrigerator	29578-83-4	201.06	C8H9BrO	NA	
PA 27 00620	3-Bromo-2-methylbenzoic Acid	IH	3-Bromo-o-toluic Acid;	25MG,50MG	Refrigerator	76006-33-2	215.04	C8H7BrO2	NA	
PA 27 00630	3-Bromo-N-methyl-N-boc-propylamine	IH	N-(3-Bromopropyl)-N-methylcarbamic Acid 1,1-Dimethylethyl Ester;	25MG,50MG	NA	828272-19-1	266.18	C9H18BrNO2	NA	
PA 27 00640	3-Bromo-2-methyl-2-propen-1-ol (E/Z Mixture)	IH	Methyl-2-propen-1-ol, 3-bromo-2-; (E/Z Mixture)	25MG,50MG	NA	89089-31-6	151	C4H7BrO	NA	
PA 27 00650	(E)-3-Bromo-2-methyl-2-propen-1-ol	IH	(2E)-3-Bromo-2-methyl-2-propen-1-ol;	25MG,50MG	NA	84695-29-4	151	C4H7BrO	NA	
PA 27 00660	5-Bromo-3-picoline	IH	3-Bromo-5-methylpyridine; 3-Bromo-5-methylpyridine;	25MG,50MG	NA	3430-16-8	172.02	C6H6BrN	5-Bromo-3-methylpyridine;	
PA 27 00670	5-Bromo-2-picoline	IH	2-Methyl-5-bromopyridine; 3-Bromo-6-methylpyridine;	25MG,50MG	NA	3430-13-5	172.02	C6H6BrN	5-Bromo-2-methylpyridine;	
PA 27 00680	(RS)-3-Bromo Nicotinine	IH	3-Bromo-5-(2-pyrrolidinyl)pyridine; 3-Bromo-5-(pyrrolidin-2-yl)pyridine;	25MG,50MG	NA	71719-06-7	227.1	C9H11BrN2	5-Bromo-3-(2-pyrrolidinyl)pyridine;	
PA 27 00690	3-Bromo-7-nitroindazole	IH	3-Bromo-7-nitroindazole;	25MG,50MG	Freezer	74209-34-0	242.03	C7H4BrN3O2	NA	
PA 27 00700	3-Bromo-4-nitrophenol	IH	3-Bromo-4-nitro-phenol; NSC 27960;	25MG,50MG	Refrigerator	5470-65-5	218	C6H4BrNO3	NA	
PA 27 00710	5-Bromo-2-nitrophenol	IH	2-Nitro-5-bromophenol; 3-Bromo-6-nitrophenol;	25MG,50MG	Freezer	27684-84-0	218	C6H4BrNO3	NA	

PA 27 00720	2-Carboxyanthracene MTSEA Amide	IH	Methanesulfonylthioic Acid S-[2-[(2-Anthracenylcarbonyl)amino]ethyl] Ester;	25MG,50MG	NA	1159977-18-0	359.46	C18H17NO3S2	NA	
PA 27 00730	9-Carboxyanthracene MTSEA Amide	IH	Methanesulfonylthioic Acid S-[2-[(9-Anthracenylcarbonyl)amino]ethyl] Ester;	25MG,50MG	Freezer	1159977-19-1	359.46	C18H17NO3S2	NA	
PA 27 00740	2-Carboxybenzaldehyde	IH	Phthalaldehydic Acid; 2-Formylbenzoic Acid; NSC 5045; o-Carboxybenzaldehyde; o-Formylbenzoic Acid;	25MG,50MG	NA	119-67-5	150.13	C8H6O3	NA	
PA 27 00760	N-Carboxybenzyl Histamine	IH	[2-(1H-Imidazol-4-yl)ethyl]-carbamic Acid Phenylmethyl Ester;	25MG,50MG	NA	74058-75-6	245.28	C13H15N3O2	NA	
PA 27 00770	(4-Carboxybutyl)triphenylphosphonium Bromide	IH	Phosphonium Bromide, (4-carboxybutyl)triphenyl-;	25MG,50MG	Refrigerator	17814-85-6	443.31	C23H24BrO2P	5-(Triphenylphosphonio)pentanoic Acid Bromide; Carboxybutyltriphenylphosphonium Bromide; NSC 147756; Triphenyl(4-	
PA 27 00780	3-Carboxy-4-chlorobenzenesulfonamide	IH	5-(Aminosulfonyl)-2-chlorobenzoic Acid; 2-Chloro-5-sulfamoylbenzoic Acid;	25MG,50MG	Freezer	97-04-1	235.64	C7H6ClNO4S	NA	
PA 27 00790	7-Carboxy-9(11) Δ -canrenone	IH	17 α -Hydroxy-3-oxo-pregna-4,9(11)-diene-7,21-dicarboxylic Acid γ -Lactone;	25MG,50MG	Freezer	NA	384.47	C23H28O5	NA	
PA 27 00800	m-Carboxycinnamic Acid Bishydroxamide	IH	N-Hydroxy-3-[3-(hydroxyamino)-3-oxo-1-propen-1-yl]benzamide; CBHA;	25MG,50MG	NA	174664-65-4	222.2	C10H10N2O4	NA	
PA 27 00820	N-[4-(Carboxycyclohexylmethyl)]maleamic Acid	IH	4-[[[(3-Carboxy-1-oxo-2-propen-1-yl)amino]methyl]cyclohexanecarboxylic Acid;	25MG,50MG	Freezer	72748-87-9	255.27	C12H17NO5	NA	
PA 27 00830	N-[4-(Carboxycyclohexylmethyl)]maleimide	IH	4-[(2,5-Dihydro-2,5-dioxo-1H-pyrrol-1-yl)methyl]cyclohexanecarboxylic Acid;	25MG,50MG	Freezer	64987-82-2	237.25	C12H15NO4	NA	
PA 27 00840	N-(10-Carboxydecanyl)maleamideic Acid	IH	11-[[[(2Z)-3-Carboxy-1-oxo-2-propen-1-yl]amino]undecanoic Acid;	25MG,50MG	NA	57079-16-0	299.36	C15H25NO5	NA	

PA 27 00860	6-Carboxy-2',7'-dichlorofluorescein 3',6'-Diacetate Succinimidyl Ester	IH	3',6'-Bis(acetyloxy)-2',7'-dichloro-3-oxospiro[isobenzofuran-1(3H)];	25MG,50MG	NA	852299-81-1	626.35	C29H17Cl2NO11	9'-[9H]xanthene]-6-carboxylic Acid 2,5-Dioxo-1-pyrrolidinyl Ester; 1-[[[3',6'-Bis(acetyloxy)-2',7'-dichloro-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-6-yl]carbonyl]oxy]-2,5-pyrrolidinedione;
PA 27 00870	5(6)-Carboxy-2',7'-dichlorofluorescein 3',6'-Diacetate	IH	3',6'-Bis(acetyloxy)-2',7'-dichloro-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthene]-ar-carboxylic Acid;	25MG,50MG	NA	127770-45-0	529.28	C25H14Cl2O9	NA
PA 27 00880	2'-Carboxy-4-dimethylamino-2-hydroxy-4'-nitrobenzophenone	IH	2-(4-Dimethylamino-2-hydroxybenzoyl)-5-nitrobenzoic Acid;	25MG,50MG	NA	166442-35-9	330.29	C16H14N2O6	NA
PA 27 00890	2'-Carboxy-4-dimethylamino-2-hydroxy-5'-nitrobenzophenone	IH	2-(4-Dimethylamino-2-hydroxybenzoyl)-4-nitrobenzoic Acid;	25MG,50MG	NA	166442-40-6	330.29	C16H14N2O6	NA
PA 27 00910	4-Ethoxy-3-formylbenzenesulfonic Acid	IH	Formylbenzenesulfonic Acid, 4-ethoxy-3-;	25MG,50MG	NA	NA	230.24	C9H10O5S	NA
PA 27 00950	2-Carboxyethyl-bromo-choline Ester, Chloride Salt	IH	2-(3-Bromo-1-oxopropoxy)-N,N,N-trimethyl-ethanaminium Chloride;	25MG,50MG	NA	1219417-69-2	274.58	C8H17BrClNO2	NA
PA 27 00960	S-(2-Carboxyethyl)-L-cysteine	IH	L-3-[(2-Carboxyethyl)thio]alanine; 2-Amino-4-thiaheptanedioic Acid;	25MG,50MG	Freezer	100429-59-2	193.22	C6H11NO4S	S-(2-Carboxyethyl)cysteine; CEC;
PA 27 00970	(2-Carboxyethyl)dimethylsulfonium Chloride	IH	Dimethyl-β-propiothetin Chloride; Dimethyl-β-propiothetin Hydrochloride;	25MG,50MG	Refrigerator	4337-33-1	170.66	C5H11ClO2S	NA
PA 27 00980	2-Carboxyethyl Methanethiosulfonate	IH	3-[(Methylsulfonyl)thio]propanoic Acid; MTSCe;	25MG,50MG	Freezer	92953-12-3	184.23	C4H8O4S2	NA
PA 27 00990	2-Carboxyethyl Methanethiosulfonate, Choline Ester Chloride Salt	IH	N,N,N-Trimethyl-2-[3-[(methylsulfonyl)thio]-1-oxopropoxy]ethanaminium Chloride;	25MG,50MG	NA	1219378-82-1	305.84	C9H20ClNO4S2	NA
PA 27 01000	(E)-3-[[[(2-Carboxyethyl)thio][3-[2-(7-chloro-2-quinolinyl)ethenyl]phenyl]methyl]thio]propanoic Acid 1-Methyl Ester	IH	(E)-3-[[[(2-Carboxyethyl)thio][3-[2-(7-chloro-2-quinolinyl)ethenyl]phenyl]methyl]thio]propanoic Acid 1-Methyl Ester;	25MG,50MG	NA	NA	502.05	C25H24ClNO4S2	NA
PA 27 01010	(2-Carboxyethyl)-triphenylphosphonium Chloride	IH	Phosphonium Chloride, (2-carboxy-ethyl)-triphenyl-;	25MG,50MG	NA	36626-29-6	370.81	C21H20ClO2P	NA

PA 27 01020	5(6)-Carboxyfluorescein	IH	3',6'-Dihydroxy-3-oxo-spiro[isobenzofuran-1(3H),9'-[9H]xanthene]-ar-carboxylic Acid; Fluoresceincarboxylic Acid;	25MG,50MG	Freezer	72088-94-9	376.32	C21H12O7	NA	
PA 27 01030	5(6)-Carboxyfluorescein 3',6'-Diacetate N-Succinimidyl Ester	IH	3',6'-Bis(acetyloxy)-3-oxo-spiro[isobenzofuran-1(3H),9'-[9H]xanthene]-ar-carboxylic Acid 2,5-Dioxo-1-pyrrolidinyl Ester;	25MG,50MG	NA	150347-59-4	557.46	C29H19NO11	1-[[[3',6'-Bis(acetyloxy)-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5(or 6)-yl]carbonyl]oxy]-2,5-pyrrolidinedione; 5(6)-Carboxyfluorescein diacetate succinimidyl ester; CFDA-SE; CFSE; CellTrace CFSE; Vybrant CFDA-SE;	
PA 27 01090	8-Ethoxycarbonyloctyl-(3,4,6-tri-O-acetyl-2-deoxy-2-phthalimido-β-D-glucopyranoside	IH	9-[[[3,4,6-Tri-O-acetyl-2-deoxy-2-(1,3-dihydro-1,3-dioxo-2H-indol-2-yl)-β-D-glucopyranosyl]oxy]nonanoic Acid Ethyl Ester;	25MG,50MG	NA	106445-23-2	619.66	C31H41NO12	NA	
PA 27 01100	4-(Ethoxycarbonyl)phenylboronic Acid	IH	4-Borono-benzoic Acid 1-Ethyl Ester; p-Borono-benzoic Acid 1-Ethyl Ester;	25MG,50MG	NA	4334-88-7	193.99	C9H11BO4	4-Carboethoxybenzeneboronic Acid; Ethyl 4-Boronobenzoate;	
PA 27 01140	N-[1-(R)-Ethylloxycarbonyl-3-phenylpropyl]-L-alanine tert-Butyl Ester	IH	(2R)-(tert-Butoxycarbonyl-(2S)-methylmethylamino)-4-benzenebutanoic Acid, Ethyl Ester;	25MG,50MG	NA	80828-28-0	335.44	C19H29NO4	NA	
PA 27 01180	1-(4-Ethoxycarbonylphenyl)piperazine	IH	4-(1-Piperazinyl)benzoic Acid Ethyl Ester; Ethyl 4-Piperazinobenzoate; N-(4-Ethoxycarbonylphenyl)piperazine;	25MG,50MG	NA	80518-57-6	234.29	C13H18N2O2	NA	
PA 27 01220	N-(Ethoxycarbonyl)thiopropionamide	IH	(1-Thioxopropyl)carbamic Acid Ethyl Ester;	25MG,50MG	NA	59812-12-3	161.22	C6H11NO2S	NA	
PA 27 01230	5-Ethoxycarbonyl SU 5402 Methyl Ester	IH	2-[[[1,2-Dihydro-2-oxo-3H-indol-3-ylidene)methyl]-5-(ethoxycarbonyl)-4-methyl-1H-pyrrole-3-propanoic Acid Methyl Ester;	25MG,50MG	NA	258831-76-4	382.41	C21H22N2O5	NA	
PA 27 01240	3-Ethoxy-5-chloromethylisothiazole	IH	5-(Chloromethyl)-3-ethoxy-isothiazole;	25MG,50MG	Refrigerator	170953-78-3	177.65	C6H8ClNOS	NA	

PA 27 01250	7-Ethoxycoumarin	IH	7-Ethoxy-1-benzopyran-2-one; Ethylumbelliferone;	25MG,50MG	NA	31005-02-4	190.2	C11H10O3	NA	
PA 27 01260	2-[(4-Ethoxy-1,4-dioxobutyl)amino]benzoic Acid Ethyl Ester	IH	[(4-Ethoxy-1,4-dioxobutyl)amino]benzoic Acid Ethyl Ester, 2-;	25MG,50MG	NA	120572-43-2	293.32	C15H19NO5	NA	
PA 27 01270	3-[(4-Ethoxy-1,4-dioxobutyl)amino]-2-pyridinecarboxylic Acid Ethyl Ester	IH	3-[(4-Ethoxy-4-oxobutanoyl)amino]-2-pyridinecarboxylic Acid Ethyl Ester;	25MG,50MG	NA	676596-61-5	294.3	C14H18N2O5	NA	
PA 27 01300	6-O-(D,L-1-Ethoxyethyl)-1,2:4,5-bis-O-(1-methylethylidene) D,L-myo-Inositol	IH	6-O-(D,L-1-Ethoxyethyl)-1,2:4,5-bis-O-(1-methylethylidene) D,L-myo-Inositol;	25MG,50MG	NA	197848-74-1	332.39	C16H28O7	NA	
PA 27 01330	21-(1-Ethoxyethoxy)-isoflupredone	IH	Isoflupredone, 21-(1-ethoxyethoxy)-;	25MG,50MG	NA	NA	450.54	C25H35FO6	NA	
PA 27 01360	4-Ethoxyfluorophosphinyloxy TEMPO	IH	4-[(Ethoxyfluorophosphinyloxy)-2,2,6,6-tetramethyl-1-piperidine-1-oxyl 4-Hydroxy-2,2,6,6-tetramethylpiperidino-1-oxyl monoethyl phosphorofluoridate ester;	25MG,50MG	Freezer	37566-53-3	282.27	C11H22FNO4P	NA	
PA 27 01370	4-Ethoxyhydrophosphinyloxy-TEMPO	IH	4-Ethoxyhydrophosphinyloxy-TEMPO;	25MG,50MG	NA	NA	264.28	C11H23NO4P	NA	
PA 27 01380	Ethoxymethylene Malononitrile	IH	2-(Ethoxymethylene)propanedinitrile; (Ethoxymethylene)malonodinitrile;	25MG,50MG	NA	123-06-8	122.12	C6H6N2O	1,1-Dicyano-2-ethoxyethene; 1-Ethoxy-2,2-dicyanoethene; 1-Ethoxy-2,2-dicyanoethylene; NSC 27792; α -Cyano- β -ethoxyacrylonitrile;	
PA 27 01390	5-(Ethoxymethyl)-2-methyl-4-pyrimidinone	IH	5-(Ethoxymethyl)-2-methyl-4(3H)-pyrimidinone;	25MG,50MG	NA	5423-97-2	168.19	C8H12N2O2	NA	
PA 27 01410	8-Ethoxycarbonyloctanoyl-2',3',4',6-tetra-O-acetyl- β -D-galactopyranoside	IH	2',3',4',6-tetra-O-acetyl- β -D-galactopyranoside, 8-Ethoxycarbonyloctanoyl-;	25MG,50MG	NA	NA	518.55	C24H38O12	NA	
PA 27 01430	3-Ethoxythiocarbonylsulfamylphenyl Acetic Acid	IH	3-[(Ethoxythioxomethyl)thio]benzeneacetic Acid;	25MG,50MG	NA	887354-92-9	256.34	C8H8O2S	NA	

PA 27 01440	Ethylenediaminediacetic Acid Dipropionic Acid	IH	N,N'-1,2-Ethanediybis[N-(carboxymethyl)-β-alanine]; EDDDA; ENDADP; EDPA; Ethylenediamine-N,N'-diacetate-N,N'-di-3-propionic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	32701-19-2	320.3	C12H20N2O8	NA	
PA 27 01450	4-Ethylpyridine-2-carboxylic Acid Hydrochloride	IH	4-Ethyl-2-pyridinecarboxylic Acid Hydrochloride; 4-Ethylpyridine-2-carboxylic Acid Hydrochloride;	25MG,50MG	Freezer	79415-18-2	187.62	C8H10ClNO2	NA	
PA 27 01470	N-Ethyl-N-propyl-4-amino-2-butyne-1-ol	IH	N-Ethyl-N-propyl-4-amino-2-butyne-1-ol;	25MG,50MG	NA	1246815-49-5	155.24	C9H17NO	NA	
PA 27 01490	4-Ethyl Propiophenone	IH	1-(4-Ethylphenyl)-1-propanone; 1-(4-Ethylphenyl)propanone; 4'-Ethylpropiophenone; p-Ethylpropiophenone;	25MG,50MG	NA	27465-51-6	162.23	C11H14O	NA	
PA 27 01520	4-Ethyl-2-pyridinecarbonitrile	IH	2-Cyano-4-ethylpyridine; 4-Ethylpyridine, 2-cyano-;	25MG,50MG	NA	92486-38-9	132.16	C8H8N2	NA	
PA 27 01530	5-Ethyl-2-pyridineethanol	IH	5-Ethyl-2-(2-hydroxyethyl)pyridine; 5-Ethyl-2-(β-hydroxyethyl)pyridine; 5-Ethyl-2-pyridineethanol;	25MG,50MG	Freezer	5223-06-3	151.21	C9H13NO	NA	
PA 27 01550	4-Ethylpyridine 1-Oxide	IH	4-Ethylpyridine N-Oxide; 4-Ethylpyridine Oxide;	25MG,50MG	NA	14906-55-9	123.15	C7H9NO	NA	
PA 27 01560	Ethyl 3-(2-Pyridinyl)acrylate, N-Oxide	IH	(2E)-3-(1-Oxido-2-pyridinyl)-2-propenoic Acid Ethyl Ester;	25MG,50MG	Refrigerator	259729-55-0	193.2	C10H11NO3	NA	
PA 27 01580	Ethyl 3-(3-Pyridinylcarbamoyl)carbazate	IH	2-[(3-Pyridinylamino)carbonyl]hydrazinecarboxylic Acid Ethyl Ester;	25MG,50MG	NA	1076198-11-2	224.22	C9H12N4O3	NA	
PA 27 01600	3-Ethyl-2-pyridinamine	IH	2-Amino-3-ethylpyridine; 3-Ethylpyridin-2-amine;	25MG,50MG	NA	42753-67-3	122.17	C7H10N2	NA	
PA 27 01610	Ethyl 1-piperidinecarboxylate	IH	1-Piperidinecarboxylic Acid Ethyl Ester; 1-Ethoxycarbonylpiperidine; N-(Ethoxycarbonyl)piperidine; N-Carboxypiperidine;	25MG,50MG	NA	5325-94-0	157.21	C8H15NO2	NA	
PA 27 01630	(R)-2-Ethylpiperazine Dihydrochloride	IH	(2R)-2-Ethylpiperazine Dihydrochloride;	25MG,50MG	NA	438050-07-8	187.11	C6H16Cl2N2	NA	
PA 27 01690	Ethyl (E)-3-(2-Pyridyl)acrylate	IH	(2E)-3-(2-Pyridinyl)-2-propenoic Acid Ethyl Ester; Ethyl 3-(2-Pyridinyl)-2(E)-propenoate;	25MG,50MG	Freezer	70526-11-3	177.2	C10H11NO2	NA	

PA 27 01700	Ethyl 3-(3-Pyridyl)acrylate	IH	3-Pyridin-3-ylacrylic Acid Ethyl Ester;	25MG,50MG	Refrigerator	59607-99-7	177.2	C10H11NO2	NA	
PA 27 01710	3-(1-Ethylpropyl)phenyl Methylcarbamate	IH	3-(1-Ethylpropyl)phenol 1-(N-Methylcarbamate);	25MG,50MG	Refrigerator	672-04-8	221.3	C13H19NO2	Methylcarbamic Acid m-(1-Ethylpropyl)phenyl Ester; m-(1-Ethylpropyl)phenol Methylcarbamate; m-(1-Ethylpropyl)phenyl Methylcarbamate;	
PA 27 01720	Ethyl Pyrrole-2-carboxylate	IH	Pyrrole-2-carboxylic Acid Ethyl Ester; 2-Ethoxycarbonylpyrrole; Ethyl 1H-Pyrrole-2-carboxylate; Ethyl 2-pyrrolecarboxylate;	25MG,50MG	NA	2199-43-1	139.15	C7H9NO2	NA	
PA 27 01730	Ethyl Pyruvate-3-formylamino-4-methoxyphenylhydrazone	IH	2-[2-[3-(Formylamino)-4-methoxyphenyl]hydrazinylidene]propanoic Acid Ethyl Ester;	25MG,50MG	NA	107575-59-7	279.29	C13H17N3O4	NA	
PA 27 01740	5-[2-(Ethylseleno)ethyl]hydantoin	IH	2,4-Imidazolidinedione, 5-[2-(ethylseleno)ethyl]-;	25MG,50MG	NA	1219334-23-2	235.14	C7H12N2O2Se	NA	
PA 27 01750	Ethyl 2,3,4,6-Tetra-O-acetyl- α -D-thiogalactopyranoside	IH	Ethyl 1-Thio- α -D-galactopyranoside 2,3,4,6-Tetraacetate;	25MG,50MG	NA	126187-25-5	392.42	C16H24O9S	NA	
PA 27 01760	Ethyl 2,3,4,6-Tetra-O-acetyl- β -D-thioglucopyranoside	IH	Ethyl 1-Thio- β -D-glucopyranoside 2,3,4,6-Tetraacetate;	25MG,50MG	Freezer	52645-73-5	392.42	C16H24O9S	NA	
PA 27 01770	2-Ethyl-6-tetrahydropyranoxy-1-hexanol	IH	1-Hexanol, 2-ethyl-6-tetrahydropyranoxy-;	25MG,50MG	NA	NA	230.34	C13H26O3	NA	
PA 27 01790	1-Ethyl-1,2,3,6-tetrahydro-4-(methylthio)-1,3,5-triazine Hydroiodide	IH	1,3,5-Triazine Hydroiodide, 1-ethyl-1,2,3,6-tetrahydro-4-(methylthio)-;	25MG,50MG	NA	1189289-64-2	287.16	C6H14IN3S	NA	
PA 27 01800	Ethyl Tetra-O-(4-methoxybenzyl)- β -D-thiogalactopyranoside	IH	β -D-Thiogalactopyranoside, Ethyl Tetra-O-(4-methoxybenzyl)-;	25MG,50MG	NA	NA	704.87	C40H48O9S	NA	
PA 27 01840	Ethyl 4-Thiazolecarboxylate	IH	4-Thiazolecarboxylic Acid Ethyl Ester; 4-Ethoxycarbonylthiazole;	25MG,50MG	NA	14527-43-6	157.19	C6H7NO2S	NA	

PA 27 01850	Ethyl Thiooxamate	IH	Ethyl Aminothioacetate; 2-Amino-2-thioacetic Acid Ethyl Ester; Aminothioacetic Acid Ethyl Ester;	25MG,50MG	NA	16982-21-1	133.17	C4H7NO2S	(Amino)(thio)acetic Acid Ethyl Ester; 2-Thiooxamic Acid Ethyl Ester; Ethyl 2-Amino-2-thioacetate; NSC 174676;
PA 27 01860	2-O-Ethylthymidine	IH	2-O-Ethyl-thymidine;	25MG,50MG	NA	59495-21-5	270.28	C12H18N2O5	NA
PA 27 01870	Ethyl α -Thioglucopyranoside	IH	Ethyl 1-Thio- α -D-glucopyranoside; Ethyl-1-thio- α -D-glucopyranoside;	25MG,50MG	NA	13533-58-9	224.27	C8H16O5S	NA
PA 27 01880	Ethyl β -Thioglucopyranoside	IH	Ethyl 1-Thio- β -D-glucopyranoside;	25MG,50MG	NA	7473-36-1	224.28	C8H16O5S	NA
PA 27 01890	Ethyl Tosylate	IH	p-Toluenesulfonic Acid Ethyl Ester;	25MG,50MG	Refrigerator	80-40-0	200.25	C9H12O3S	Ethyl 4-Methylbenzenesulfonate; Ethyl 4-Toluenesulfonate; Ethyl p-Methylbenzenesulfonate; Ethyl p-Toluenesulfonate; Ethyl p-Tosylate; Ethyl Tosylate; NSC 8887; Toluene-4-sulfonic Acid Ethyl Ester;
PA 27 01930	Fatostatin A Hydrobromide	IH	4-[4-(4-Methylphenyl)-2-thiazolyl]-2-propylpyridine Monohydrobromide;	25MG,50MG	NA	298197-04-3	375.33	C18H18N2S·HBr	NA
PA 27 01990	N-Boc-L-felinine	IH	N-[(1,1-Dimethylethoxy)carbonyl]-S-(3-hydroxy-1,1-dimethylpropyl)-L-cysteine	25MG,50MG	NA	879207-98-4	307.41	C13H25NO5S	NA
PA 27 02000	L-Felinine	IH	L-2-Amino-7-hydroxy-5,5-dimethyl-4-thiaheptanoic Acid; S-(3-Hydroxy-1,1-dimethylpropyl)-L-cysteine;	25MG,50MG	Freezer, Under Inert Atmosphere	471-09-0	207.29	C8H17NO3S	NA
PA 27 02010	Dihydro Ferulic Acid 4-O-Sulfate Sodium Salt	IH	3-Methoxy-4-(sulfoxy)benzenepropanoic Acid Sodium Salt;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	86321-33-7	320.23	C10H10Na2O7S	NA
PA 27 02030	(S)- β -Isopropylphenethylamine	IH	(β S)- β -(1-Methylethyl)benzeneethanamine; (+)-2-Phenyl-3-methylbutylamine; (S)-3-Methyl-2-phenylbutylamine; (S)-PBA;	25MG,50MG	NA	106498-32-2	163.26	C11H17N	NA

PA 27 02050	1,2-Dibenzoylthane	IH	1,4-Dioxo-1,4-diphenylbutane; 1,4-Diphenyl-1,4-butadione; 1,4-Diphenyl-1,4-butanedione; 2,2"-Biacetophenone; Biphenacyl; Dibenzoylthane;	25MG,50MG	NA	495-71-6	238.28	C16H14O2	NA	
PA 27 02060	2-(Benzyloxy)acetaldehyde	IH	2-(Phenylmethoxy)acetaldehyde; α -(Benzyloxy)acetaldehyde;	25MG,50MG	Freezer	60656-87-3	150.17	C9H10O2	(Benzyloxy)acetaldehyde; 2-(Benzyloxy)ethanal; (Phenylmethoxy)acetaldehyde	
PA 27 02070	2-Benzyloxy-5-acetaminobenzenethiol	IH	N-[3-Mercapto-4-(phenylmethoxy)phenyl]acetamide;	25MG,50MG	Freezer, Under Inert Atmosphere	887352-92-3	273.35	C15H15NO2S	NA	
PA 27 02080	3-Benzyloxyacetophenone	IH	1-(3-Phenylmethoxyphenyl)ethanone; 1-[3-(Benzyloxy)phenyl]ethanone;	25MG,50MG	NA	34068-01-4	226.27	C15H14O2	3'-(Benzyloxy)acetophenone; NSC 159118; m-Benzyloxyacetophenone	
PA 27 02090	3-[(Benzyloxy)amino]-N-[(benzyloxy)carbonyl]-L-alanine	IH	3-[(Phenylmethoxy)amino]-N-[(phenylmethoxy)carbonyl]-L-alanin;	25MG,50MG	NA	337368-14-6	344.36	C18H20N2O	NA	
PA 27 02100	3-Benzyloxy- α -aminopropionitrile	IH	2-Amino-3-(phenylmethoxy)propanenitrile; 2-Amino-3-benzyloxypropionitrile;	25MG,50MG	Freezer	1314897-97-6	176.22	C10H12N2O	NA	
PA 27 02110	2-Benzyloxyaniline	IH	2-(Phenylmethoxy)benzenamine; o-(Benzyloxy)aniline; 2-(Benzyloxy)benzenamine;	25MG,50MG	NA	20012-63-9	199.25	C13H13NO	2-(Benzyloxy)phenylamine; 2-Aminophenyl Benzyl Ether; 2-Benzyloxyaniline; NSC 46882; O-Benzyl-o-aminophenol;	
PA 27 02120	3-Benzyloxy[6-[2-(tert-Butyldimethylsilyloxy)ethyl]methylamino]pyridine	IH	N-[2-[[1,1-Dimethylethyl)dimethylsilyl]oxy]ethyl]-N-methyl-5-(phenylmethoxy)-2-pyridinamine;	25MG,50MG	NA	1076198-95-2	372.58	C21H32N2O2Si	NA	
PA 27 02130	4-Benzyloxycarbonylaminopiperidine Hydrochloride	IH	4-Cbz-aminopiperidine Hydrochloride; 4-Piperidiny-carbamic Acid Phenylmethyl Ester Hydrochloride;	25MG,50MG	NA	207296-89-7	270.76	C13H19CIN2O2	4-Piperidiny-carbamic Acid Benzyl Ester Hydrochloride; Benzyl Piperidin-4-ylcarbamate Hydrochloride; 4-[(Carbobenzyloxy)amino]piperidine Hydrochloride;	
PA 27 02150	4-Benzyloxy-2-methoxybenzaldehyde	IH	2-Methoxy-4-(phenylmethoxy)benzaldehyde; 2-Methoxy-4-benzyloxybenzaldehyde;	25MG,50MG	NA	58026-14-5	242.27	C15H14O3	NA	
PA 27 02160	4-Benzyloxy-3-hydroxybenzaldehyde	IH	3-Hydroxy-4-(phenylmethoxy)benzaldehyde;	25MG,50MG	Refrigerator	4049-39-2	228.24	C14H12O3	3-Hydroxy-4-benzyloxybenzaldehyde; Protocatechuic Aldehyde-4-benzyl Ether	C ₁₃ ¹³ CH ₁₂ O ₂ PA 27 02170
PA 27 02180	4-Benzyloxy-1-bromobenzene	IH	Benzyl p-Bromophenyl Ether; 1-Bromo-4-(benzyloxy)benzene;	25MG,50MG	NA	6793-92-6	263.13	C13H11BrO	1-Bromo-4-(phenylmethoxy)benzene; 4-(Benzyloxy)bromobenzene; Benzyl 4-Bromophenyl Ether; Benzyl p-Bromophenyl Ether; p-(Benzyloxy)bromobenzene; p-(Benzyloxy)benzyl Bromide;	

PA 27 02190	N-Benzyloxycarbonyl-5-(3-acetamido-6-benzyloxyphenyl)cysteine Methyl Ester	IH	S-[5-(Acetylamino)-2-(phenylmethoxy)phenyl]-N-[(phenylmethoxy)carbonyl]cysteine Methyl Ester;	25MG,50MG	Refrigerator	37398-28-0	508.59	C27H27N2O6S	NA	
PA 27 02200	4-Benzyloxy-2-bromonitrobenzene	IH	2-Bromo-1-nitro-4-(phenylmethoxy)-benzene;	25MG,50MG	NA	165190-62-5	308.13	C13H10BrNO3	NA	
PA 27 02210	N-Benzyloxycarbonyl-6-aminocaproic Acid	IH	6-[[[(Phenylmethoxy)carbonyl]amino]-hexanoic Acid; 6-(N-Benzyloxycarbonylamino)hexanoic Acid;	25MG,50MG	NA	1947-00-8	265.3	C14H19NO4	N-(Benzyloxycarbonyl)-6-aminohexanoic Acid;	
PA 27 02220	4-Benzyloxy-2-(2'-carbomethoxy)thiophenylaniline	IH	2-[[2-Amino-5-(phenylmethoxy)phenyl]thio]benzoic Acid Methyl Ester;	25MG,50MG	NA	329217-05-2	365.45	C21H19NO3S	NA	
PA 27 02230	4-Benzyloxy-2-(2'-carbomethoxy)thiophenylnitrobenzene	IH	2-[[2-Nitro-5-(phenylmethoxy)phenyl]thio]benzoic Acid Methyl Ester;	25MG,50MG	NA	329217-03-0	395.43	C21H17NO5S	NA	
PA 27 02240	N-[(ε-Benzyloxycarbonylamino)caproyl]-β-L-fucopyranosylamine	IH	[6-[(6-Deoxy-β-L-galactopyranosyl)amino]-6-oxohexyl]carbamic Acid Phenylmethyl Ester;	25MG,50MG	NA	35978-96-2	410.46	C20H30N2O7	NA	
PA 27 02250	N-(ε-N-Benzyloxycarbonylamino)caproyl)-β-D-galactopyranosylamine	IH	[6-(β-D-Galactopyranosylamino)-6-oxohexyl]carbamic Acid Phenylmethyl Ester;	25MG,50MG	NA	38822-58-1	426.46	C20H30N2O8	N-N-Benzyloxycarbonyl-ε-aminocaproyl-β-D-galactopyranosylamine;	
PA 27 02260	1-(2-Benzyloxycarbonylamino-1-oxopropyl)octahydrocyclopenta[b]pyrrole-2-carboxylic Acid Benzyl Ester	IH	(2S,3aS,6aS)-Octahydro-1-[[[(2S)-1-oxo-2-[[[(phenylmethoxy)carbonyl]amino]propyl]cyclopenta[b]pyrrole-2-carboxylic Acid Phenylmethyl Ester];	25MG,50MG	NA	1356382-92-7	450.53	C26H30N2O5	NA	
PA 27 02270	N-(Benzyloxycarbonyl)-L-β-chloroalanine Benzyl Ester	IH	3-Chloro-N-[(phenylmethoxy)carbonyl]-L-alanine Phenylmethyl Ester;	25MG,50MG	NA	55822-82-7	347.79	C18H18ClNO4	NA	

PA 27 02280	N-Benzoyloxycarbonyl DL-threo-β-(3,4-Methylenedioxyphenyl)serine	IH	(R,S)-rel-α-Amino-N-benzoyloxycarbonyl-β-hydroxy-1,3-benzodioxole-5-propanoic Acid;	25MG,50MG	NA	NA	359.33	C18H17NO7	NA	
PA 27 02290	7-Benzoyloxy-10,11-dihydrodibenzo[b,f][1,4]thiazepin-11-one	IH	7-(Phenylmethoxy)-dibenzo[b,f][1,4]thiazepin-11(10H)-one; 7-(Benzoyloxy)dibenzo[b,f][1,4]thiazepin-11(10H)-one;	25MG,50MG	NA	329217-07-4	333.4	C20H15NO2S	NA	
PA 27 02310	(L)-N-Benzoyloxycarbonyl-β-oxo-tryptophaneamide	IH	(L)-N-Benzoyloxycarbonyl-β-oxo-tryptophaneamide;	25MG,50MG	NA	255371-72-3	351.36	C19H17N3O4	NA	
PA 27 02320	R-3-(N-Benzoyloxycarbonylpyrrolidin-2-ylcarbonyl)-5-bromo-1H-indole	IH	(2R)-2-[(5-Bromo-1H-indol-3-yl)carbonyl]-1-pyrrolidinecarboxylic Acid Phenylmethyl Ester;	25MG,50MG	NA	143322-56-9	427.29	C21H19BrN2O3	NA	
PA 27 02390	8-Benzoyloxy-2'-deoxyguanosine	IH	2'-Deoxy-8-(phenylmethoxy)guanosine;	25MG,50MG	NA	96964-90-8	373.36	C17H19N5O5	NA	
PA 27 02400	5-Benzoyloxy-2-[(3,5-dimethyl-4-methoxy-2-pyridinyl)methyl]thio]-1-benzimidazole	IH	2-[(4-Methoxy-3,5-dimethyl-2-pyridinyl)methyl]thio]-6-(phenylmethoxy)-1H-benzimidazole;	25MG,50MG	NA	1076198-98-5	405.51	C23H23N3O2S	NA	
PA 27 02540	5-Benzoyloxy-2-mercaptobenzimidazole	IH	1,3-Dihydro-5-(phenylmethoxy)-2H-benzimidazole-2-thione;	25MG,50MG	NA	465546-82-1	256.32	C14H12N2OS	NA	
PA 27 02541	Biochanin A	IH	5,7-Dihydroxy-4'-methoxyisoflavone;	25MG,50MG	Refrigerator	491-80-5	284.26	C16H12O5	NA	
PA 27 02542	Ononin	IH	Formononetin 7-O-β-D-glucopyranoside;	25MG,50MG	NA	486-62-4	430.4	C22H22O9		
PA 27 02543	Genistein	IH	5,7-Dihydroxy-3-(4-hydroxyphenyl)-4H-1-benzopyran-4-one; Baichanin A;	25MG,50MG	Freezer	446-72-0	270.24	C15H10O5	Bonistein; 4',5,7-Trihydroxyisoflavone; GeniVida; Genisteol; NSC 36586; Prunetol; Sophoricol;	

PA 27 02544	Genistin	IH	7-(β-D-Glucopyranosyloxy)-5-hydroxy-3-(4-hydroxyphenyl)-4H-1-benzopyran-4-one; Genistoside; NSC 5112;	25MG,50MG	Refrigerator	529-59-9	432.38	C ₂₁ H ₂₀ O ₁₀	Genistein 7-O-Glucoside; Genistein-7-β-O-Glucopyranoside;	
PA 27 02546	Polypropylene	IH	poly(propene); Polypropene; Polipropene 25 [USAN]; Propene polymers;	25MG,50MG	NA	9003-07-0	42.08	(C ₃ H ₆) _n	Propylene polymers; 1-Propene;	