

Biopurify 

Your Reliable Partner for Phytochemicals
from R&D to Industrialization

普瑞法

致力于提供和定制中药化学成分
满足您研发和工业化需求



专注本草精华 · 造福芸芸众生

Focus on Herbal Essence, Benefit Human Beings



成都普瑞法科技开发有限公司
Chengdu Biopurify Phytochemicals Ltd.



公司简介

Company Profile

成都普瑞法科技开发有限公司是一家集研发、生产、销售于一体的国际性技术企业。主要从事高纯度中药化学成分，中药对照品，高品质提取物，新药研发用天然产物中间体，药物杂质以及精细化学品的生产，定制和生产工艺开发，是四川省科技厅认定的高新技术企业。公司本着专业诚信，互利双赢的原则与广大客户和同行真诚合作。

Chengdu Biopurify is a leading company in the research, development, manufacture and marketing of High Quality Phytochemicals(especially the Active Ingredients from Chinese Herb), Natural Active Pharmaceutical Ingredients worldwide. From small quantities for R&D or reference standards, to large quantities for customizing or manufacturing, Biopurify emphasizes the service side for consistency and reliability.



凭着优异的品质和良好的服务，目前的客户已遍布全球四十多个国家和地区。是 Sigma, ChromaDex, 可口可乐等国际大公司的稳定供应商；与美国药典委员会、欧洲药典委员会在草药质量标准 and 标准品研究及供应方面建立了良好的合作关系。

在国内，成都普瑞法科技和中国药科大学进行多方面合作，包括合作开展硕士研究生课题；和成都中医药大学进行课题合作，并为他们的学生提供实习机会；和四川省中医药科学院合作，联合进行中国药典中药标准研究及新药研究。

With excellent quality products and good service, we have clients from more than forty countries and regions. Biopurify is the stable supplier of Sigma, Chromadex, Coca-Cola and other large international companies.

Biopurify has established good cooperation with USP and EDQM in the study of herbal quality standard and supply of standards.

Biopurify has comprehensive cooperation with Chinese Pharmaceutical University, including postgraduate research cooperation. We are also working with Chengdu University of TCM and provide internship opportunities for their students. We have joined research in TCM standard of CP and new drug with Sichuan Academy of Chinese Medicine Sciences.

特色服务

Main services



1. 中药化学成分(活性成分)及对照品的定制研发和生产
2. 中药材，中药注射剂和中药复方的质量标准和标准提高研发及外包服务
3. 中药化学成分(活性成分)的工业化高效分离及分离纯化工艺解决方案
4. 新药研发用天然产物中间体，药物杂质以及精细化学品的定制分离和合成（半合成）
5. 中药和保健品的研发和研发外包服务，新药筛选用中药化学成分化合物库

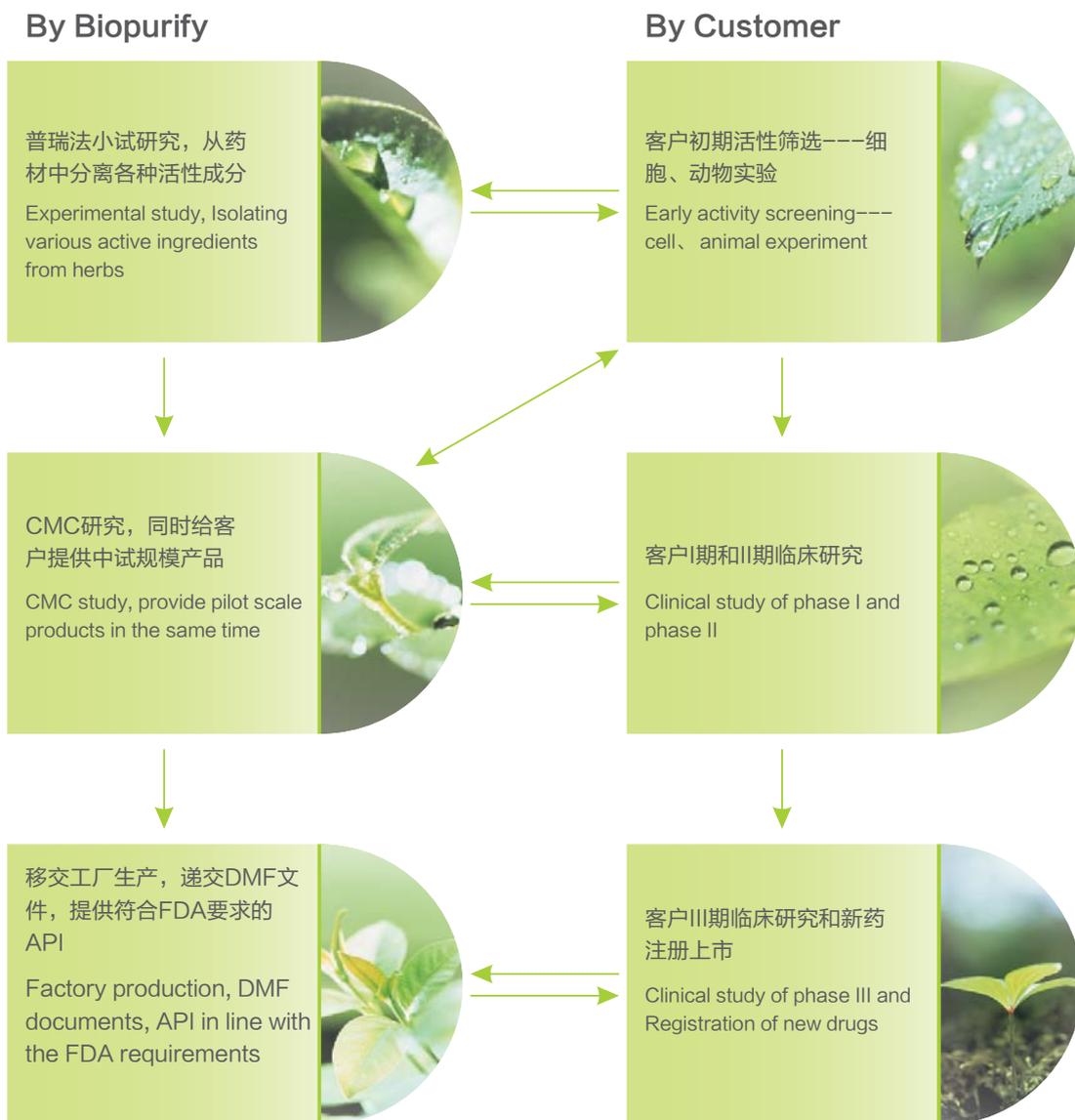
- A. Supply high quality extracts, phytochemicals and reference standards of TCM (Traditional Chinese Medicine)
- B. Custom extraction and purification, target TCM Active Ingredients
- C. Custom synthesis and semi-synthesis for natural active ingredients
- D. CR (contract research), CM (contract manufacture) and PD (process development) services from lab scale, pilot scale to commercial scale(GMP is also available)
- E. TCM compounds library for drug screen, more than 1000 compounds are available, many of them are our unique products

研发定制流程图

R&D and Custom Process

普瑞法有自己独特的实验研发平台，正在建设规范的CMC研发中心，并与通过FDA cGMP检查的工厂有良好的合作关系。普瑞法可以为您提供符合新药研发各个阶段要求的产品，为您的新药研发提供有力的保障。

Biopurify has its own unique experimental platform, and is constructing a standard CMC R&D center. We have established close cooperation with GMP and FDA cGMP factories. Biopurify can provide you with products and technical support that meet the requirements of new drug research and development at all stages.



质量体系 Quality System

公司质量管理体系健全，质量责任明确。质量管理部从供应商和原材料的筛选、审核，原材料的采购、接收、取样、检验和使用，产品加工的各个环节，成品检验放行，销售和用户投诉与访问，产品销售发运和自检等都进行了严格的管理和控制。

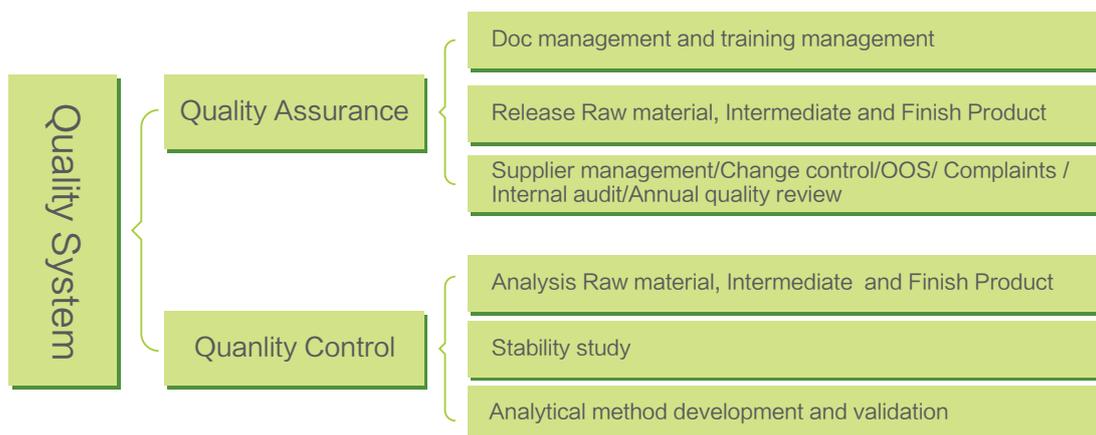
Biopurify has strict quality management system and clear quality responsibility. The Quality Department insists on the strict management & control in the supplier evaluation & approval; raw materials purchasing, receiving, sampling, testing and using; each aspects of product processing; finished product testing and releasing; customer complaints and visit; distribution and self- inspection.



质检部主要设备有安捷伦HPLC和Waters HPLC，均配备DAD和ELSD检测器；还有旋光仪、熔点仪和水分测定仪等常规分析设备，能进行一般理化分析和仪器分析。质谱和核磁等结构确证数据由长期合作的专业机构检测。

The equipments of QC include Agilent HPLC, Waters HPLC(with DAD & ELSD detectors), polarimeter, Melting Point meter, water analyzer, etc. We can proceed the general physical & chemical analysis and instrumental analysis. The MS and NMR data are tested by our long-term partners.

质量体系职能 Responsibilities of Quality System





产品与服务

Products and services

中药对照品

TCM Reference Standards

普瑞法提供符合中国药典（CP），美国药典（USP）和欧洲药典（EP）要求的中药化学成分对照品，可按客户要求提供全套标定数据和鉴定，鉴别数据。

Biopurify offers the chemical reference substance(working standards) of TCM in line with the requirements of CP, USP, EP etc. We can provide the calibration and identification data on request .

除了给国内的药厂和客户提供中药对照品，普瑞法与美国药典委员会、欧洲药典委员会在草药质量标准 and 标准品研究及提供方面也建立了良好的合作关系，并从2014年1月开始与美国药典委员会就草药法典（HMC）项目开始正式合作。

In addition to providing TCM standards to domestic pharmaceutical customers, Biopurify has established good cooperations with USP and EDQM in the study of herbal quality standard and supply of standards. Biopurify has cooperated with USP on the HMC Items since Jan. 2014.

HMC(Herbal Medicines Compendium)

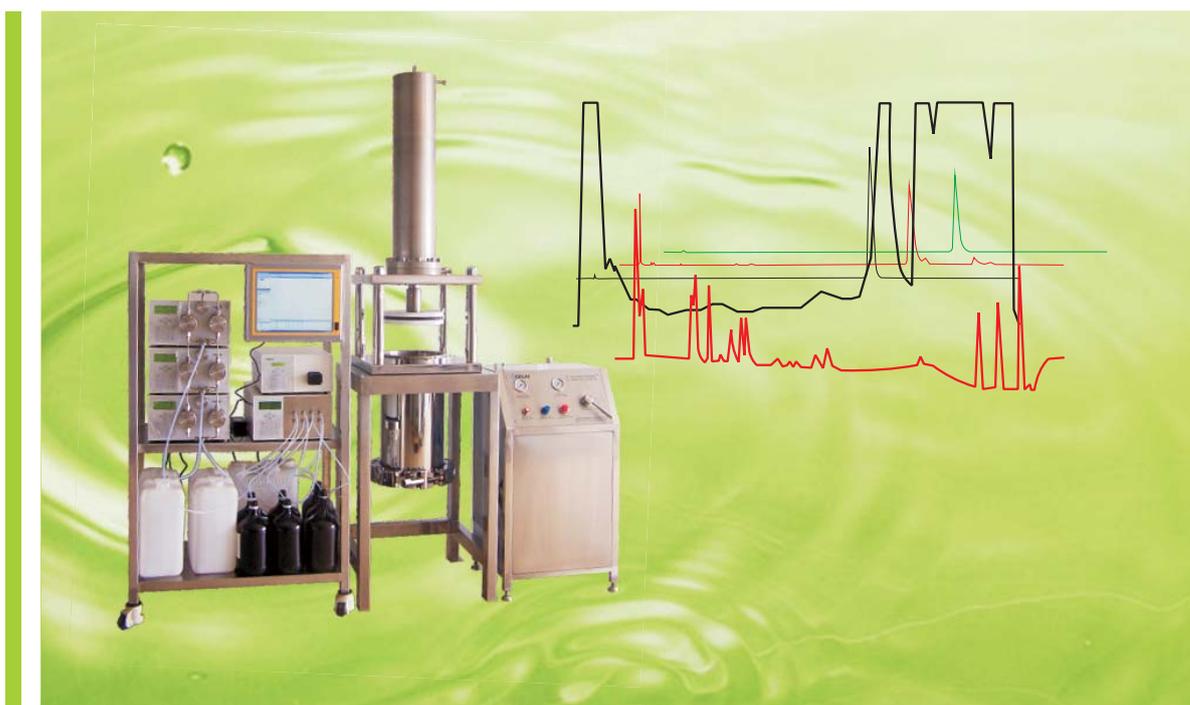
中药成分化合物库 Phytochemicals compound library

成都普瑞法提供中药化学成分化合物库，提供超过1000化合物，其中有很多是独家产品。可以根据客户需求提供SDF文件。化合物库里的所有产品均可以提供定制和放大供应，满足客户进一步研发的需求。功能性保健品，日化产品等广泛领域。

Biopurify provide TCM compound library for drug screening and R&D. More than 1000 natural compounds are available in this library, many of them are our unique products. We can provide the SDF file of the Library on request.

The compounds listed in the library can all be manufactured in bulk scale to meet the further needs of R&D.

Different from other companies, our compounds are provided in powder from 2mg~50mg so that you can make your solvent choice. Sometimes the DMSO could disturb on the result of the screening, and some of compounds are not stable in DMSO.



高纯度植化产品和提取物原料

High Quality Phytochemicals and Extracts



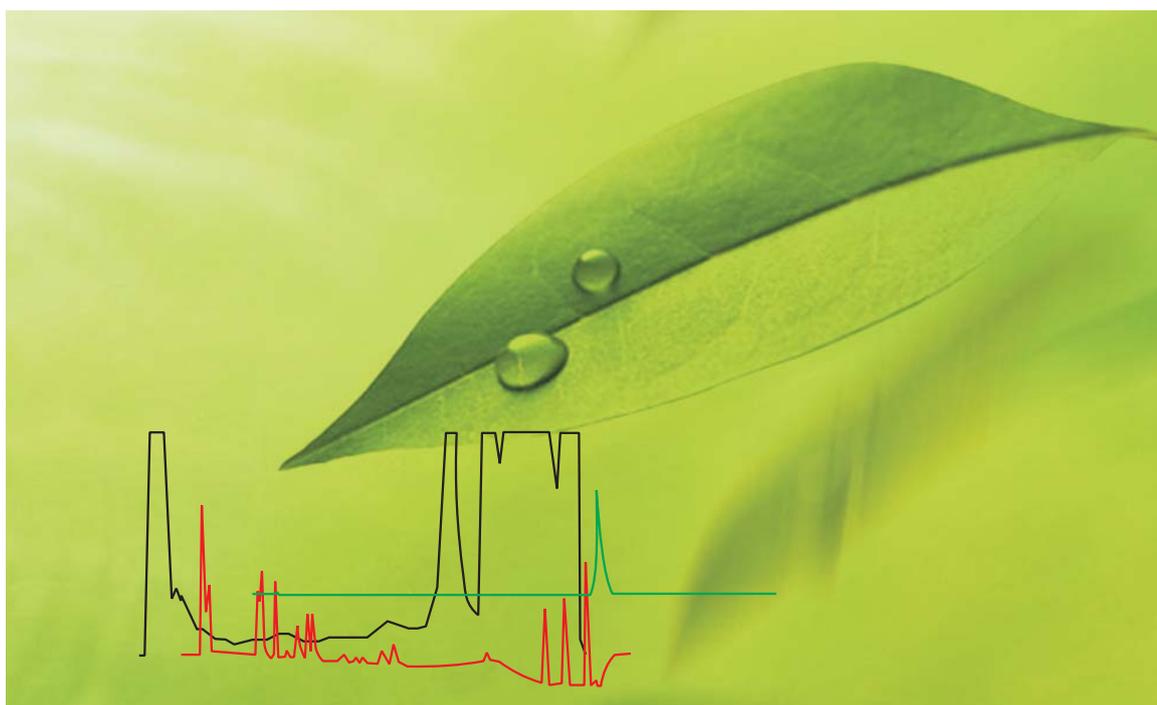
成都普瑞法科技提供和定制高纯度植化产品和提取物原料，供化妆品，保健品和原料中间体使用。

Biopurify provides high quality phytochemicals and Extracts for cosmetics, food and API products.

✓ 以下是可以定制公斤级至吨级的产品

Some of Products could be customized from kilograms to Ton

巨大戟醇/Ingenol	儿茶素系列 Catechins (EGCG, EC, ECG, EGC, GCG)
迷迭香酸/Rosmarinic acid	Alpha-倒捻子素/Alpha-Mangostin
丹酚酸A, B, C/Salvianolic acid A, B, C	原人参二醇/20(S)-Protopanaxadiol
黄芪甲苷/Astragaloside IV	1,2,3,4,6-五没食子酰葡萄糖苷 1,2,3,4,6-O-Pentagalloylglucose
罗汉果苷III, IV, V /Mogroside III, IV, V	6-姜酚/6-Gingerol
氯化矢车菊素-3-葡萄糖苷 Cyanidin-3-glucoside chloride	岩藻黄质/Fucoxanthin
科罗素酸/Corosolic acid	原原花青素B2/ Procyanidin B2



分离纯化服务 Purification Services

我们有强大的专业团队为客户快速定制高纯度植化产品，特别是中药活性成分。所有的化合物都可以提供详细的数据和文件。

We have a strong professional team to provide custom high purity phytochemicals, especially custom Herb Active Ingredients. All compounds can be provided with related documents and data on request.

我们有专业的售后团队快速响应客户的技术问题和投诉，全方位满足客户对产品的各种需求。

Our professional customer service team could respond to your problems and complaints soon while satisfying soon while satisfying your various requirements.



客户分布

Customers distribution

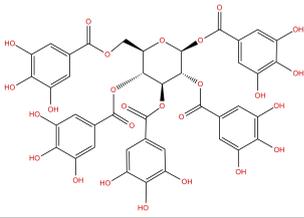
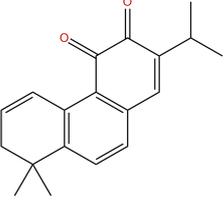
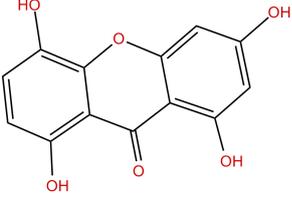
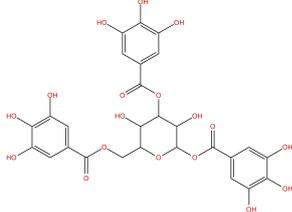
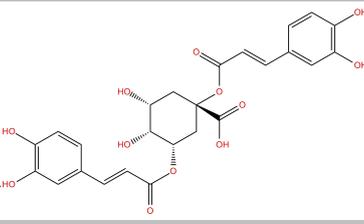
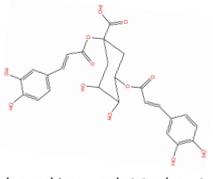
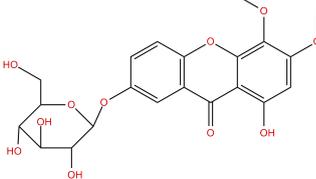
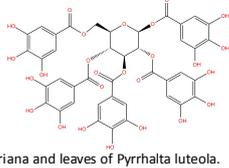
截至2014年6月，本公司的产品已经销往全球四十多个国家和地区
As of June 2014, the company's products had been exported to over 40 countries and regions



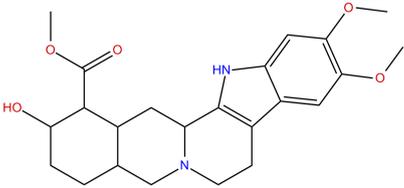
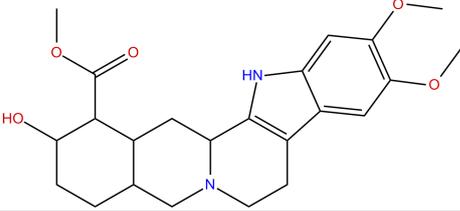
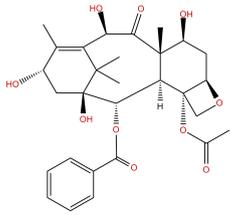
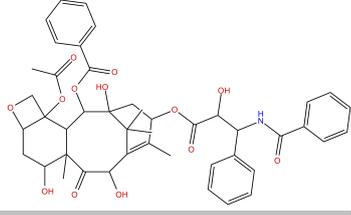
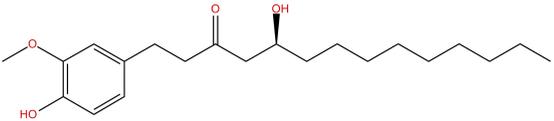
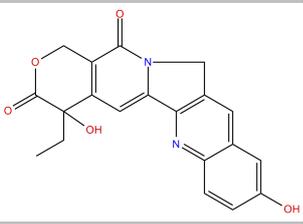
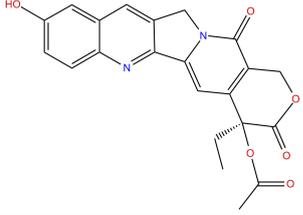
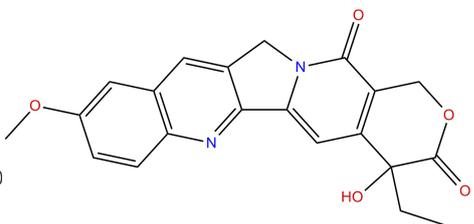
客户分布图

亚洲(Asia)	欧洲(Europe)	美洲(America)
韩国 (South Korea) 日本 (Japan) 菲律宾(Philippine) 马来西亚 (Malaysia) 新加坡 (Singapore) 印度尼西亚 (Indonesia) 越南 (Vietnam) 泰国 (Thailand) 印度 (India) 伊朗 (Iran) 以色列 (Israel) 巴基斯坦 (Pakistan) 阿联酋 (UAE) 伊拉克 (Iraq) 香港 (Hong Kong) 台湾 (Tai wan) 澳门 (Macao)	英国 (UK) 爱尔兰 (Ireland) 德国 (Germany) 法国 (France) 比利时 (Belgium) 荷兰 (The Netherlands) 西班牙 (Spain) 葡萄牙 (Portugal) 希腊 (Greece) 挪威 (Norway) 丹麦 (Denmark) 瑞典 (Sweden) 瑞士 (Switzerland) 埃及 (Egypt) 俄罗斯 (Russia) 立陶宛 (Lithuania) 波兰 (Poland)	芬兰 (Finland) 意大利 (Italy) 土耳其 (Turkey) 捷克 (Czech) 乌克兰 (Ukraine)
		非洲/大洋洲(Africa/ Oceania) 美国 (USA) 加拿大 (Canada) 墨西哥 (Mexico) 巴西 (Brazil) 乌拉圭 (Uruguay) 哥伦比亚 (Colombia) 阿根廷 (Argentina) 委内瑞拉 (Venezuela) 澳大利亚 (Australia) 新西兰 (New Zealand) 尼日利亚 (Nigeria) 南非 (South Africa)

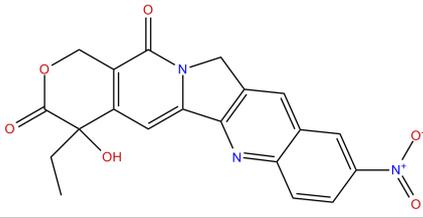
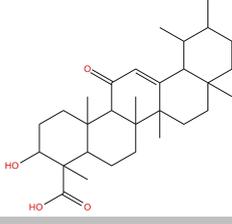
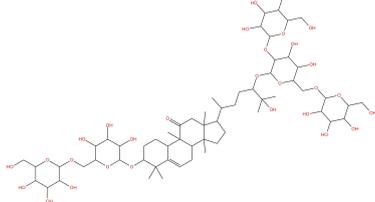
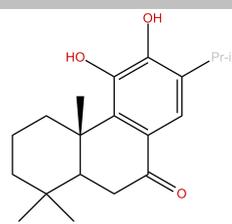
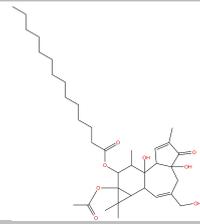
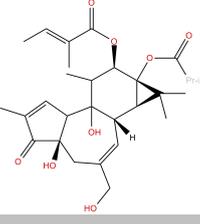
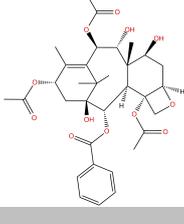
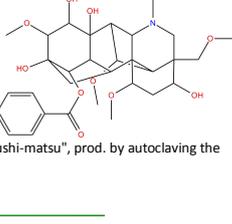


1,2,3,4,6-Pentagalloylglucose		
Formula	$C_{41}H_{32}O_{26}$	
Molweight	940.677	
Cas number	14937-32-7	
Chemical name	1,2,3,4,6-Pentagalloylglucose	
Synonym name	Beta-1,2,3,4,6-Pentagalloylglucose	
Chinese name	1,2,3,4,6-O-五没食子酰葡萄糖	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	several Acer spp., Quercus spp., Rhus spp. and Rubus spp.	
Catalog_no	BP0001	
1,2-Didehydromiltirone		
Formula	$C_{19}H_{20}O_2$	
Molweight	280.361	
Cas number	116064-77-8	
Chemical name	1,2-Didehydromiltirone	
Synonym name	1,5,7,9,13-Abietapentaene-11,12-dione	
Chinese name	去氢丹参新酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of Salvia miltiorrhiza	
Catalog_no	BP0002	
1,3,5,8-Tetrahydroxyxanthone		
Formula	$C_{13}H_8O_6$	
Molweight	260.199	
Cas number	2980-32-7	
Chemical name	1,3,5,8-Tetrahydroxyxanthone	
Synonym name	Bellidin; Demethylbellidifolin	
Chinese name	1,3,5,8-四羟基山酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Gentiana bellidifolia and of Swertia spp.	
Catalog_no	BP0003	
1,3,6-Tri-O-galloyl-beta-D-glucose		
Formula	$C_{27}H_{24}O_{18}$	
Molweight	636.469	
Cas number	18483-17-5	
Chemical name	1,3,6-Tri-O-galloyl-beta-D-glucose	
Synonym name	1,3,6-Tri-O-galloyl-beta-D-glucopyranose	
Chinese name	1,3,6-三-O-没食子酰葡萄糖	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the fruit of Terminalia chebula	
Catalog_no	BP0004	
1,3-Dicaffeoylquinic acid		
Formula	$C_{25}H_{24}O_{12}$	
Molweight	516.451	
Cas number	19870-46-3	
Chemical name	1,3-Dicaffeoylquinic acid	
Synonym name	Cynarin; Cynarine	
Chinese name	1,3-二咖啡酰奎宁酸	
Chinese synonym name	洋蓟素; 洋蓟酸	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	globe artichoke (Cynara scolymus), quince fruit (Cydonia oblonga), Caucasian whortleberry (Vaccinium arbutifolium)	
Catalog_no	BP0005	
1,5-Dicaffeoylquinic acid		
Formula	$C_{25}H_{24}O_{12}$	
Molweight	516.451	
Cas number	30964-13-7	
Chemical name	1,5-Dicaffeoylquinic acid	
Synonym name	Cynarin	
Chinese name	1,5-二咖啡酰奎宁酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	globe artichoke (Cynara scolymus), quince fruit (Cydonia oblonga), Caucasian whortleberry (Vaccinium arctostaphylos), Aster scaber and Ipomoea batatas (sweet potato) tubers	
Catalog_no	BP0006	
1,7-dihydroxy-3,4-dimethoxyxanthone-7-O-glucoside		
Formula	$C_{21}H_{22}O_{11}$	
Molweight	450.393	
Cas number	NA11	
Chemical name	1,7-dihydroxy-3,4-dimethoxyxanthone-7-O-glucoside	
Synonym name		
Chinese name	1,7-二羟基-3,4-二甲氧基山酮-7-O-β-D-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0007	
1,8-Dihydroxyanthraquinone		
Formula	$C_{14}H_8O_4$	
Molweight	240.208	
Cas number	117-10-2	
Chemical name	1,8-Dihydroxyanthraquinone	
Synonym name	Chrysin; Dantron; Danthron; Istizin; Danivac; Dorbane	
Chinese name	1,8-二羟基蒽醌	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in roots of Rheum palmatum (Turkey rhubarb), leaves and stems of Xyris semifuscata, tissue culture of Cinchona ledgeriana and leaves of Pyrrola luteola. Watersipora subtorquata. Prod. by Actinoplanes louijashanensis C983 and Phomo	
Catalog_no	BP0008	

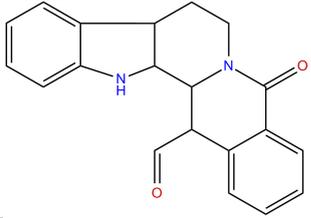
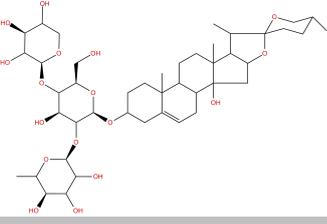
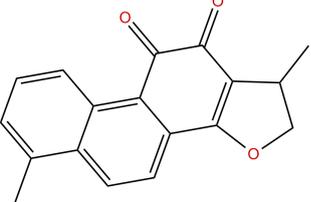
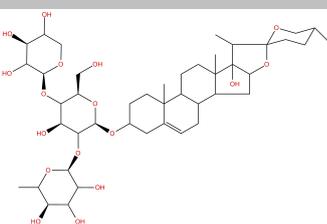
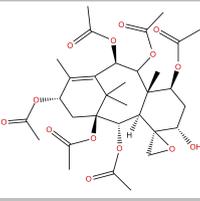
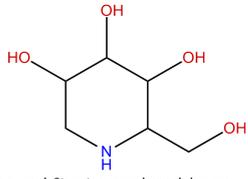
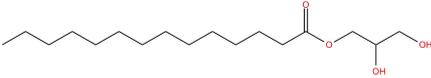


10,11-Dimethoxy-17-epi-alpha-yohimbine		
Formula	$C_{23}H_{30}N_2O_5$	
Molweight	414.495	
Cas number	84667-06-1	
Chemical name	10,11-Dimethoxy-17-epi-alpha-yohimbine	
Synonym name		
Chinese name	10,11-二甲氧基-alpha-育亨宾	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from leaves of <i>Neisosperma glomerata</i> (Apocynaceae)	
Catalog_no	BP0009	
10-Aminocamptothecin		
Formula	$C_{20}H_{17}N_3O_4$	
Molweight	363.367	
Cas number	86639-63-6	
Chemical name	10-Aminocamptothecin	
Synonym name		
Chinese name	9-氨基喜树碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0010	
10-deacetylbaaccatin III		
Formula	$C_{29}H_{36}O_{10}$	
Molweight	544.59	
Cas number	32981-86-5	
Chemical name	10-deacetylbaaccatin III	
Synonym name		
Chinese name	10-脱乙酰巴卡丁 III	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in leaves and twigs of <i>Taxus baccata</i> ; also obt. from LFR07 by mild hydrol.	
Catalog_no	BP0011	
10-Deacetyltaxol		
Formula	$C_{45}H_{49}NO_{13}$	
Molweight	811.869	
Cas number	78432-77-6	
Chemical name	10-Deacetylaxol	
Synonym name		
Chinese name	10-去乙酰紫杉醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Taxus wallichiana</i> , <i>Taxus mairei</i> and <i>Cephalotaxus mannii</i>	
Catalog_no	BP0012	
10-Gingerol		
Formula	$C_{21}H_{34}O_4$	
Molweight	350.492	
Cas number	23513-15-7	
Chemical name	10-Gingerol	
Synonym name		
Chinese name	10-姜酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	ginger (<i>Zingiber officinale</i>)	
Catalog_no	BP0013	
10-Hydroxycamptothecin		
Formula	$C_{20}H_{16}N_2O_5$	
Molweight	364.351	
Cas number	19685-09-7	
Chemical name	10-Hydroxycamptothecin	
Synonym name		
Chinese name	10-羟基喜树碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Minor alkaloid from <i>Camptotheca acuminata</i> . Prod. by <i>Fusarium solani</i>	
Catalog_no	BP0014	
10-Hydroxycamptothecin acetate		
Formula	$C_{22}H_{18}N_2O_5$	
Molweight	406.388	
Cas number	951770-22-2	
Chemical name	10-Hydroxycamptothecin acetate	
Synonym name		
Chinese name	10-羟基喜树碱醋酸盐	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0015	
10-Methoxycamptothecin		
Formula	$C_{21}H_{18}N_2O_5$	
Molweight	378.378	
Cas number	19685-10-0	
Chemical name	10-Methoxycamptothecin	
Synonym name		
Chinese name	10-甲氧基喜树碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Camptotheca acuminata</i> and <i>Ophiorrhiza mungos</i> (Nyssaceae, Rubiaceae)	
Catalog_no	BP0016	



10-Nitro Camptothecin		
Formula	$C_{20}H_{15}N_3O_6$	
Molweight	393.35	
Cas number	104195-61-1	
Chemical name	10-Nitro Camptothecin	
Synonym name		
Chinese name	10-硝基喜树碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0017	
11-Keto-beta-boswellic acid		
Formula	$C_{30}H_{46}O_4$	
Molweight	470.684	
Cas number	17019-92-0	
Chemical name	11-Keto-beta-boswellic acid	
Synonym name	3-Hydroxy-11-oxo-12-ursen-24-oic acid	
Chinese name	11-酮基乳香酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Boswellia carteri and Boswellia serrata (Indian olibanum)	
Catalog_no	BP0018	
11-Oxomogroside V		
Formula	$C_{60}H_{100}O_{29}$	
Molweight	1,285.42	
Cas number	126105-11-1	
Chemical name	11-Oxomogroside V	
Synonym name	11-O-Mogroside V	
Chinese name	11-O-罗汉果苷 V	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Momordica grosvenorii and Siritia siamensis; Luohanguo	
Catalog_no	BP0019	
12-O-demethylcryptojapanol		
Formula	$C_{17}H_{21}O_3$	
Molweight	273.347	
Cas number	88664-08-8	
Chemical name	12-O-demethylcryptojapanol	
Synonym name	11-Hydroxylsugiol; 11-Hydroxysugiol	
Chinese name	11-羟基柳杉酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0020	
12-O-tetradecanoyl phorbol-13-acetate		
Formula	$C_{34}H_{56}O_8$	
Molweight	616.825	
Cas number	16561-29-8	
Chemical name	12-O-tetradecanoyl phorbol-13-acetate	
Synonym name	Cocarcinogen A1; Cocarcinogen C3	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	croton oil Croton tiglium	
Catalog_no	BP0021	
12-O-Tiglylphorbol-13-isobutyrate		
Formula	$C_{24}H_{38}O_8$	
Molweight	473.535	
Cas number	92214-54-5	
Chemical name	12-O-Tiglylphorbol-13-isobutyrate	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0022	
13-Acetyl-9-dihydrobaccatin III		
Formula	$C_{33}H_{42}NO_{12}$	
Molweight	630.679	
Cas number	142203-65-4	
Chemical name	13-Acetyl-9-dihydrobaccatin III	
Synonym name		
Chinese name	13-乙酰基-9-羟基巴卡丁 III	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Taxus canadensis	
Catalog_no	BP0023	
14-Benzoylaconine		
Formula	$C_{33}H_{45}NO_{10}$	
Molweight	603.7	
Cas number	466-24-0	
Chemical name	14-Benzoylaconine	
Synonym name	Picraconitine	
Chinese name	苯甲酰乌头原碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of Aconitum carmichaeli and Aconitum polyschistum (Ranunculaceae). Also the processed aconite "Kako-bushi-matsu", prod. by autoclaving the crude drug ("bushi") obt. from Root of some Aconitum spp.	
Catalog_no	BP0024	

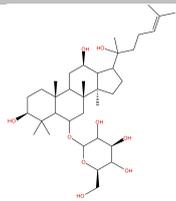
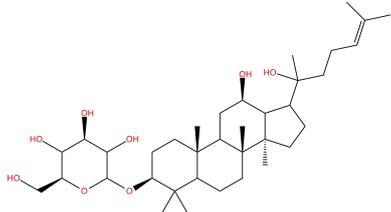
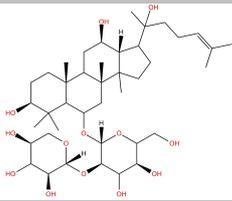
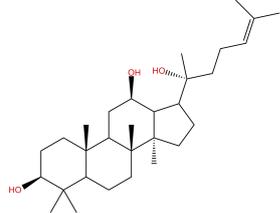
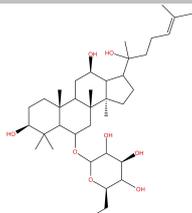
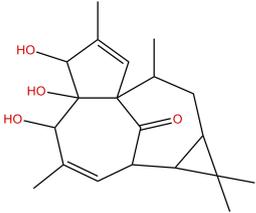
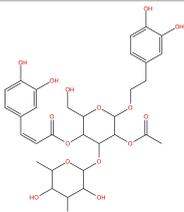
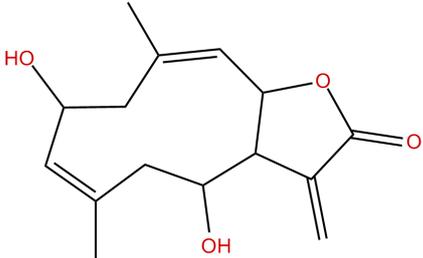


14-Formyldihydrutaecarpine		
Formula	$C_{20}H_{18}N_2O_2$	
Molweight	318.369	
Cas number	NA4	
Chemical name	14-Formyldihydrutaecarpine	
Synonym name		
Chinese name	14-甲酰基二氢吴茱萸碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0025	
14-hydroxysprengerinin C		
Formula	$C_{44}H_{70}O_{17}$	
Molweight	871.016	
Cas number	1111088-89-1	
Chemical name	14-hydroxysprengerinin C	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ophiopogon japonicus	
Catalog_no	BP0026	
Dihydratanshinone I		
Formula	$C_{18}H_{14}O_3$	
Molweight	278.302	
Cas number	87205-99-0	
Chemical name	15,16-Dihydratanshinone I	
Synonym name		
Chinese name	二氢丹参酮 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Salvia miltiorrhiza	
Catalog_no	BP0027	
17-Hydroxy sprengerinin C		
Formula	$C_{44}H_{70}O_{17}$	
Molweight	871.016	
Cas number	1029017-75-1	
Chemical name	17-Hydroxy sprengerinin C	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ophiopogon japonicus	
Catalog_no	BP0028	
1-acetoxy-5-deacetylbaccatin I		
Formula	$C_{33}H_{44}O_{14}$	
Molweight	652.683	
Cas number	119120-27-3	
Chemical name	1-acetoxy-5-deacetylbaccatin I	
Synonym name		
Chinese name	1-乙酸基-5-去乙酰基-巴卡亭 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Taxus mairei	
Catalog_no	BP0029	
1-Deoxynojirimycin		
Formula	$C_6H_{13}NO_4$	
Molweight	163.172	
Cas number	19130-96-2	
Chemical name	1-Deoxynojirimycin	
Synonym name	Moranoline; S-GI; Antibiotic S-GI; Duvoglustat	
Chinese name	脱氧野尻霉素	
Chinese synonym name	DNJ; 1-脱氧野尻霉素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Morus spp. (Moraceae), Jacobinia suberecta and Commelina communis. Also prod. by various Bacillus spp. and Streptomyces lavendulae ssp. trehalostaticus	
Catalog_no	BP0030	
1-dotriacontanol		
Formula	$C_{32}H_{66}O$	
Molweight	466.866	
Cas number	6624-79-9	
Chemical name	1-dotriacontanol	
Synonym name	Lacceroil	
Chinese name	正三十二烷	
Chinese synonym name		
Purity	95%~99% by GC	
Botanical source	Minor wax of Arbutus unedo and obt. from many other sources such as Leucas aspera, Tachardia lacca, Leucas nutans, Piper laetispicum, Vitex divaricata, Scutellaria lateriflora, and the surface wax of Zea mays.	
Catalog_no	BP0031	
1-Monomyristin		
Formula	$C_{17}H_{34}O_4$	
Molweight	302.449	
Cas number	589-68-4	
Chemical name	1-Monomyristin	
Synonym name	2,3-Dihydroxypropyl tetradecanoate; alpha-Monomyristin; Glycerol 1-myristate; 1-Myristoylglycerol; 1-O-Tetradecanoylglycerol	
Chinese name	1-肉豆蔻酸单甘油酯;	
Chinese synonym name	十四烷酸单甘油酯	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the fruit of Serenoa repens	
Catalog_no	BP0032	

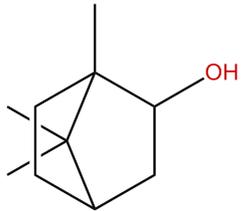
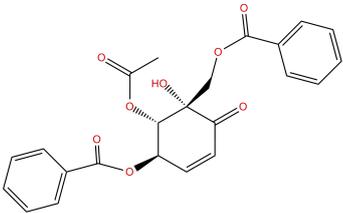
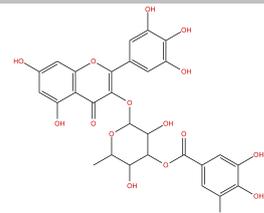
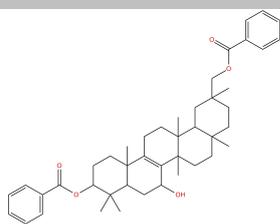
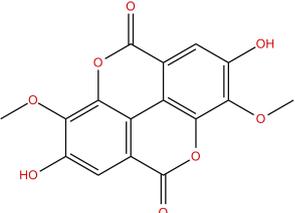
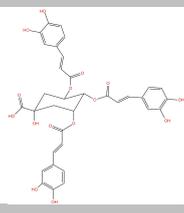
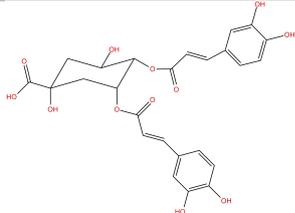
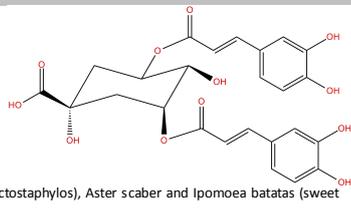


1-O-acetylbritannilactone		
Formula	C ₁₃ H ₂₄ O ₅	
Molweight	308.369	
Cas number	681457-46-5	
Chemical name	1-O-acetylbritannilactone	
Synonym name	Britannilactone 1-O-acetate	
Chinese name	1-氧-乙酰旋覆花内酯	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0033	
1-Octacosanol		
Formula	C ₂₈ H ₅₈ O	
Molweight	410.76	
Cas number	557-61-9	
Chemical name	1-Octacosanol	
Synonym name	Montanyl alcohol; Cluytly alcohol	
Chinese name	1-二十八烷醇	
Chinese synonym name		
Purity	95%~99% by GC	
Botanical source	Present in leaf waxes	
Catalog_no	BP0034	
2''-O-beta-L-galactopyranosylorientin		
Formula	C ₂₇ H ₃₀ O ₁₆	
Molweight	610.518	
Cas number	861691-37-4	
Chemical name	2''-O-beta-L-galactopyranosylorientin	
Synonym name	Orientin-2''-O-β-L-galactoside	
Chinese name	荛苳素-2''-O-B-L 半乳糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0035	
2''-O-Galloylhyperin		
Formula	C ₂₈ H ₂₄ O ₁₆	
Molweight	616.481	
Cas number	53209-27-1	
Chemical name	2''-O-Galloylhyperin	
Synonym name	Quercetin 3-beta-galactoside-2''-gallate	
Chinese name	2''-O-没食子酰基金丝桃苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0036	
2''-O-rhamnosyl icaraside II		
Formula	C ₃₃ H ₄₀ O ₁₄	
Molweight	660.662	
Cas number	135293-13-9	
Chemical name	2''-O-rhamnosyl icaraside II	
Synonym name		
Chinese name	鼠李糖基淫羊藿次苷 II	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0037	
2''-Rhamnosylvitexin		
Formula	C ₂₇ H ₃₀ O ₁₄	
Molweight	578.519	
Cas number	64820-99-1	
Chemical name	2''-Rhamnosylvitexin	
Synonym name	Vitexin 2''-o-rhamnoside	
Chinese name	牡荆素异鼠李糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Crataegus spp. and other plant spp. Astringent black tea	
Catalog_no	BP0038	
2,3,5,4'-Tetrahydroxyl-diphenylethylene-2-O-beta-D-glucos:		
Formula	C ₂₀ H ₂₂ O ₉	
Molweight	406.383	
Cas number	55327-45-2	
Chemical name	2,3,5,4'-Tetrahydroxyl-diphenylethylene-2-O-beta-D-glucoside	
Synonym name	2,3,5,4'-Tetrahydroxytoluylene-2-beta-D-glucoside	
Chinese name	何首乌苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0039	
20(R)-Ginsenoside Rg3		
Formula	C ₄₂ H ₇₂ O ₁₃	
Molweight	785.013	
Cas number	38243-03-7	
Chemical name	20(R)-Ginsenoside Rg3	
Synonym name		
Chinese name	人参皂苷 R-Rg3	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng)	
Catalog_no	BP0040	

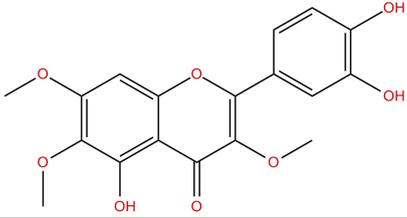
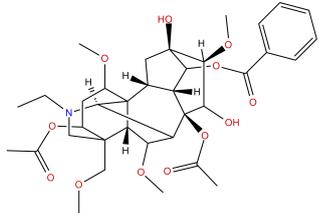
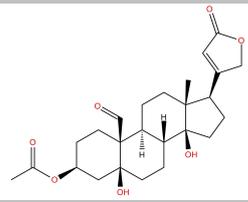
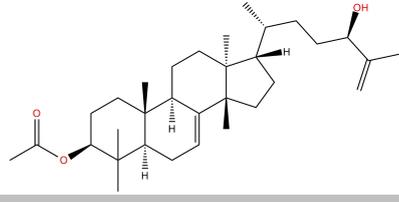
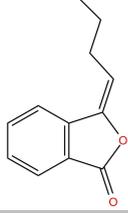
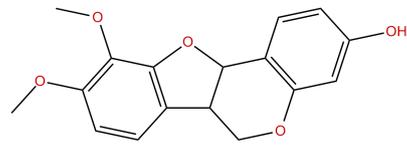
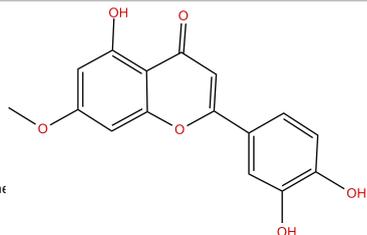
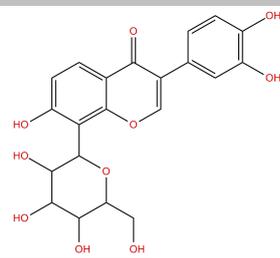


20(R)-Ginsenoside Rh1		
Formula	$C_{34}H_{62}O_9$	
Molweight	638.872	
Cas number	80952-71-2	
Chemical name	20(R)-Ginsenoside Rh1	
Synonym name		
Chinese name	人参皂苷 R-Rh1	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng	
Catalog_no	BP0041	
20(R)-Ginsenoside Rh2		
Formula	$C_{36}H_{62}O_8$	
Molweight	622.873	
Cas number	112246-15-8	
Chemical name	20(R)-Ginsenoside Rh2	
Synonym name	3-O-β-D-Glucopyranoside	
Chinese name	人参皂苷 R-Rh2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng)	
Catalog_no	BP0042	
20(R)-Notoginsenoside R2		
Formula	$C_{41}H_{70}O_{13}$	
Molweight	770.987	
Cas number	948046-15-9	
Chemical name	20(R)-Notoginsenoside R2	
Synonym name		
Chinese name	20(R)-三七皂苷 R2	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0043	
20(R)-Protopanaxadiol		
Formula	$C_{30}H_{52}O_3$	
Molweight	460.732	
Cas number	7755-01-3	
Chemical name	20(R)-Protopanaxadiol	
Synonym name		
Chinese name	原人参二醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0044	
20(S)-Protopanaxadiol		
Formula	$C_{34}H_{62}O_9$	
Molweight	638.872	
Cas number	30636-90-9	
Chemical name	20(S)-Protopanaxadiol	
Synonym name	Protopanaxadiol	
Chinese name	S-原人参二醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sapogenin of from Panax ginseng (ginseng). Also from other Panax spp. and Gynostemma pentaphyllum	
Catalog_no	BP0045	
20-deoxyingenol		
Formula	$C_{20}H_{32}O_4$	
Molweight	332.434	
Cas number	54706-99-9	
Chemical name	20-deoxyingenol	
Synonym name	20-Deoxyingenol	
Chinese name	20-去氧巨大戟萜醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs as esters in Euphorbia kansui and Euphorbia paralias	
Catalog_no	BP0046	
2-Acetylacteoside		
Formula	$C_{31}H_{38}O_{16}$	
Molweight	666.624	
Cas number	94492-24-7	
Chemical name	2-Acetylacteoside	
Synonym name		
Chinese name	2-乙酰基毛蕊花糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cistanche salsa	
Catalog_no	BP0047	
2-Alpha-Hydroxyeupatolide		
Formula	$C_{15}H_{20}O_4$	
Molweight	264.317	
Cas number	72229-33-5	
Chemical name	2-Alpha-Hydroxyeupatolide	
Synonym name		
Chinese name	2-羟基泽兰内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Eupatorium mikanioides and Eupatorium scabridum	
Catalog_no	BP0048	

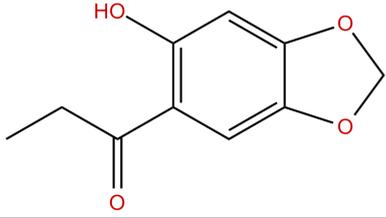
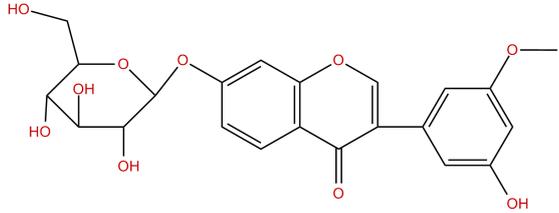
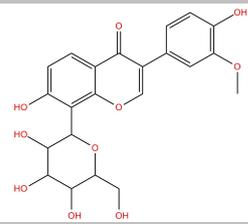
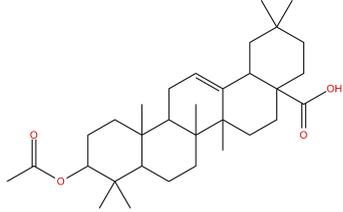
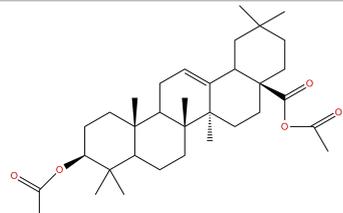
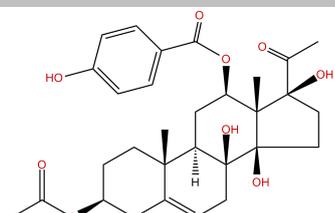
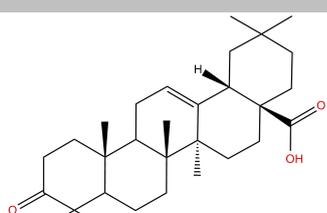
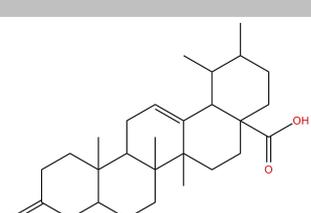


2-Borneol		
Formula	C ₁₀ H ₁₈ O	
Molweight	154.249	
Cas number	507-70-0	
Chemical name	2-Borneol	
Synonym name	2-Hydroxybornane; Bingpian	
Chinese name	龙脑	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Defensive secretion of the sawflies <i>Pristiphora erichsonii</i> and <i>Pristiphora wesmaeli</i>	
Catalog_no	BP0049	
2-O-Acetylzeylenone		
Formula	C ₂₃ H ₃₀ O ₈	
Molweight	424.4	
Cas number	NA14	
Chemical name	2-O-Acetylzeylenone	
Synonym name		
Chinese name	2-O-乙酰山椒子烯酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0050	
3''-O-Galloylmucic acid		
Formula	C ₂₈ H ₃₄ O ₁₆	
Molweight	616.481	
Cas number	143202-36-2	
Chemical name	3''-O-Galloylmucic acid	
Synonym name	Pentahydroxyflavonol; Myricetin; Cannabiscetin; Myricetol;	
Chinese name	3''-O-没食子酰粘酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the bark of <i>Myrica esculenta</i>	
Catalog_no	BP0051	
3,29-O-Dibenzoylmultiflor-8-en-3-alpha,7beta,29-triol		
Formula	C ₄₄ H ₆₈ O ₅	
Molweight	666.928	
Cas number	873001-54-8	
Chemical name	3,29-O-Dibenzoylmultiflor-8-en-3-alpha,7beta,29-triol	
Synonym name		
Chinese name	3,29-二苯甲酰基栝楼仁三醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Cucumis melo</i> var. <i>inodorus</i> (melon) and <i>Trichosanthes kirilowii</i>	
Catalog_no	BP0052	
3,3'-Di-O-methylelagic acid		
Formula	C ₁₄ H ₁₀ O ₈	
Molweight	330.246	
Cas number	2239-88-5	
Chemical name	3,3'-Di-O-methylelagic acid	
Synonym name		
Chinese name	3,3'-O-二甲基鞣花酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Anogeissus</i> sp., <i>Euphorbia</i> spp., <i>Polygonum</i> spp., and other plant spp.	
Catalog_no	BP0053	
3,4,5-Tricaffeoylquinic acid		
Formula	C ₃₄ H ₄₀ O ₁₅	
Molweight	678.593	
Cas number	86632-03-3	
Chemical name	3,4,5-Tricaffeoylquinic acid	
Synonym name		
Chinese name	3,4,5-三咖啡酰奎宁酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Arnica chamissonis</i> and <i>Chrysanthamnus paniculatus</i>	
Catalog_no	BP0054	
3,4-Dicaffeoylquinic acid		
Formula	C ₂₈ H ₃₄ O ₁₂	
Molweight	516.451	
Cas number	14534-61-3	
Chemical name	3,4-Dicaffeoylquinic acid	
Synonym name	Isochlorogenic acid B	
Chinese name	3,4-二咖啡酰奎宁酸	
Chinese synonym name	异绿原酸 B	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	coffee and maté	
Catalog_no	BP0055	
3,5-Dicaffeoylquinic acid		
Formula	C ₂₈ H ₃₄ O ₁₂	
Molweight	516.451	
Cas number	2450-53-5	
Chemical name	3,5-Dicaffeoylquinic acid	
Synonym name	Isochlorogenic acid A	
Chinese name	3,5-二咖啡酰奎宁酸	
Chinese synonym name	异绿原酸 A	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	globe artichoke (<i>Cynara scolymus</i>), quince fruit (<i>Cydonia oblonga</i>), Caucasian whortleberry (<i>Vaccinium arctostaphylos</i>), <i>Aster scaber</i> and <i>Ipomoea batatas</i> (sweet potato) tubers	
Catalog_no	BP0056	

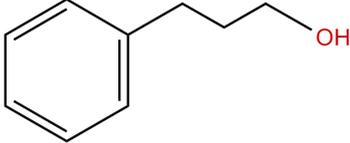
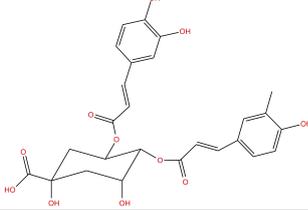
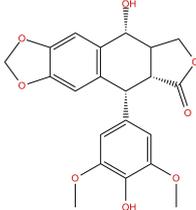
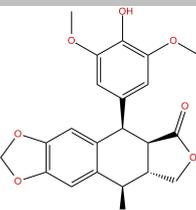
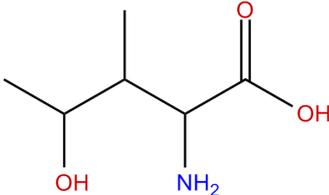
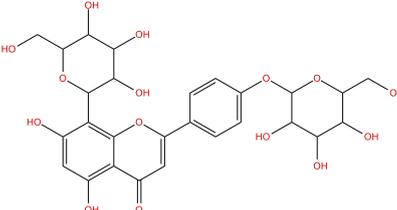
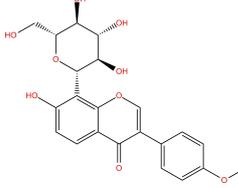
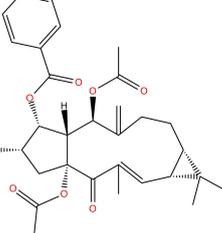


3,6,7-Trimethylquercetagetin		
Formula	$C_{18}H_{16}O_8$	
Molweight	360.315	
Cas number	14965-20-9	
Chemical name	3,6,7-Trimethylquercetagetin	
Synonym name	7-Methylaxillarin; Chryso splenol D; Quercetagetin 3,6,7-trimethyl ether	
Chinese name	3,6,7-三甲基槲皮万寿菊素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0057	
3-Acetylaconitine		
Formula	$C_{38}H_{46}NO_{12}$	
Molweight	687.774	
Cas number	77181-26-1	
Chemical name	3-Acetylaconitine	
Synonym name	Aconitine 3-acetate; Aconitine 3-monoacetate; Flaconitine	
Chinese name	3-乙酰乌头碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of Aconitum flavum and Aconitum pendulum (Ranunculaceae)	
Catalog_no	BP0058	
3-Acetyl-Strophanthidin		
Formula	$C_{25}H_{34}O_7$	
Molweight	446.533	
Cas number	60-38-8	
Chemical name	3-Acetyl-Strophanthidin	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0059	
3beta-acetoxy-eupha-7,25-dien-24(R)-ol		
Formula	$C_{32}H_{52}O_3$	
Molweight	484.753	
Cas number	1352001-09-2	
Chemical name	3beta-acetoxy-eupha-7,25-dien-24(R)-ol	
Synonym name		
Chinese name	3β-乙酰氧基-7,25-甘遂二烯-24(R)-醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0060	
3-Butylenephthalide		
Formula	$C_{12}H_{12}O_2$	
Molweight	188.222	
Cas number	551-08-6	
Chemical name	3-Butylenephthalide	
Synonym name	Ligusticum lactone	
Chinese name	丁烯基苯酞	
Chinese synonym name	丁烯基酞内酯	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0061	
3-Hydroxy-9,10-Dimethoxypterocarpan		
Formula	$C_{17}H_{16}O_5$	
Molweight	300.306	
Cas number	73340-41-7	
Chemical name	3-Hydroxy-9,10-Dimethoxypterocarpan	
Synonym name	Methylinissolin; 10-Methoxymedicarpin; Astrapterocarpan;	
Chinese name	(6aR,11aR)-3-羟基-9,10-二甲氧基紫檀烷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	phyllodes of Lathyrus nissolia (stress metab.). Also Medicago sativa (alfalfa) and Dalbergia odorifera	
Catalog_no	BP0062	
3'-hydroxygenkwanin		
Formula	$C_{16}H_{12}O_6$	
Molweight	300.263	
Cas number	20243-59-8	
Chemical name	3'-hydroxygenkwanin	
Synonym name	Luteolin 7-methyl ether	
Chinese name	羟基芫花素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Baccharis spp., Eremanthus sp., Hazardia sp., Salvia officinalis (sage) and Thymus membranaceus and other	
Catalog_no	BP0063	
3'-hydroxyPuerarin		
Formula	$C_{21}H_{20}O_{10}$	
Molweight	432.378	
Cas number	117060-54-5	
Chemical name	3'-hydroxyPuerarin	
Synonym name	Puerariaglycoside 1	
Chinese name	3'-羟基葛根素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of Pueraria lobata	
Catalog_no	BP0064	

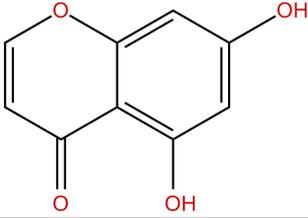
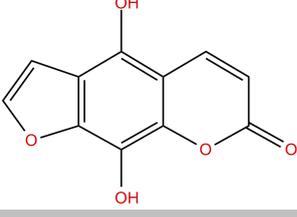
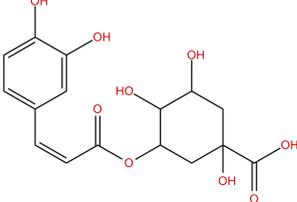
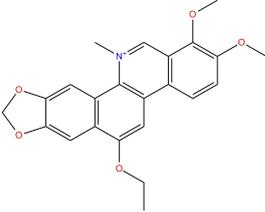
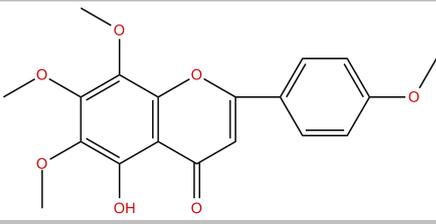
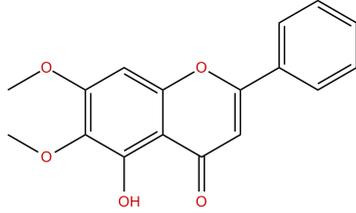
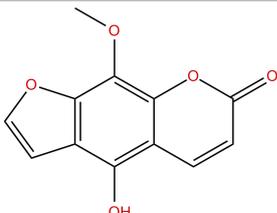
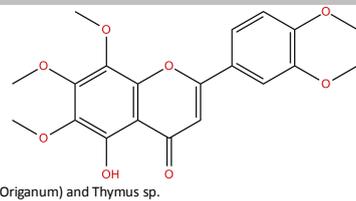


3-Isomangostin		
Formula	C ₁₀ H ₁₀ O ₄	
Molweight	194.184	
Cas number	19275-46-8	
Chemical name	3-Isomangostin	
Synonym name		
Chinese name	异倒捻子素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Garcinia mangostana (mangosteen)	
Catalog_no	BP0065	
3'-Methoxy-5'-hydroxyisoflavone-7-O-beta-D-glucoside		
Formula	C ₂₂ H ₂₂ O ₁₀	
Molweight	446.404	
Cas number	NA6	
Chemical name	3'-Methoxy-5'-hydroxyisoflavone-7-O-beta-D-glucoside	
Synonym name		
Chinese name	3'-甲氧基-5'-羟基异黄酮-7-O-β-D-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0066	
3'-MethoxyPuerarin		
Formula	C ₂₂ H ₂₂ O ₁₀	
Molweight	446.404	
Cas number	117047-07-1	
Chemical name	3'-MethoxyPuerarin	
Synonym name	Puerariaglycoside 3	
Chinese name	3'-甲氧基葛根素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pueraria lobata	
Catalog_no	BP0067	
3-O-acetyloleanolic acid		
Formula	C ₃₂ H ₅₀ O ₄	
Molweight	498.737	
Cas number	4339-72-4	
Chemical name	3-O-acetyloleanolic acid	
Synonym name		
Chinese name	3-O-乙酰齐墩果酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Fairly widespread in plants	
Catalog_no	BP0068	
3-O-acetyloleanolicacetic anhydride		
Formula	C ₃₄ H ₅₂ O ₅	
Molweight	540.774	
Cas number	NA9	
Chemical name	3-O-acetyloleanolicacetic anhydride	
Synonym name		
Chinese name	3-O-乙酰齐墩果酸乙酸酐	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0069	
3-O-Acetyloleanolic acid		
Formula	C ₃₀ H ₄₈ O ₉	
Molweight	542.617	
Cas number	NA12	
Chemical name	3-O-Acetyloleanolic acid	
Synonym name		
Chinese name	3-O-乙酰齐墩果酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0070	
3-Oxo-olean-12-en-28-oic acid		
Formula	C ₃₀ H ₄₆ O ₃	
Molweight	454.684	
Cas number	17990-42-0	
Chemical name	3-Oxo-olean-12-en-28-oic acid	
Synonym name	Oleanonic acid	
Chinese name	3-氧代-12-烯-28-齐墩果酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Hedyotis lawsonii and various other plants	
Catalog_no	BP0071	
3-oxo-urs-12-en-28-oic acid		
Formula	C ₃₀ H ₄₆ O ₃	
Molweight	454.684	
Cas number	6246-46-4	
Chemical name	3-oxo-urs-12-en-28-oic acid	
Synonym name	Uronic acid;3-Ketone	
Chinese name	3-氧代乌索烷-12-烯-28-羧酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	dammar resin, Rubus fruticosus Hopea sp., Shorea sp., Xylanche himalaica and other plants	
Catalog_no	BP0072	

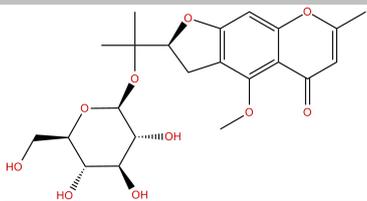
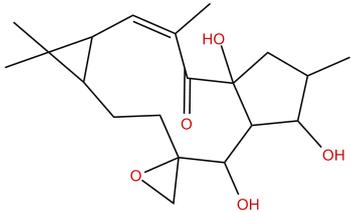
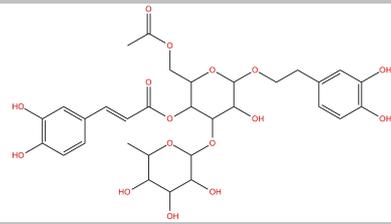
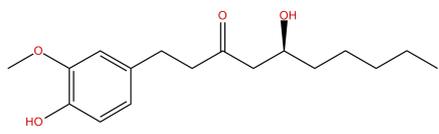
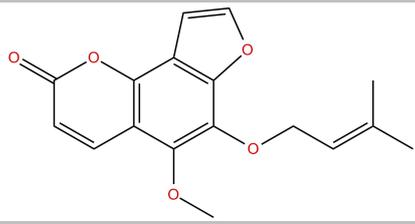
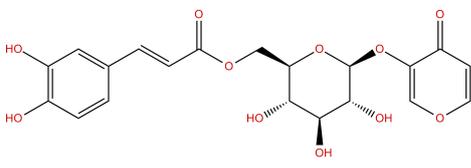
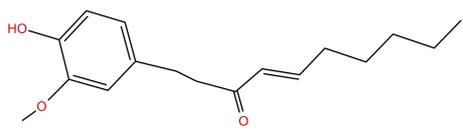
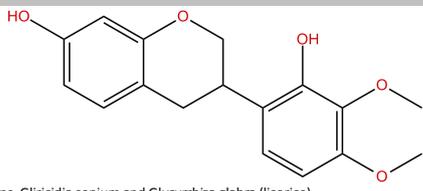


Hydrocinnamyl alcohol		
Formula	$C_9H_{10}O$	
Molweight	136.191	
Cas number	122-97-4	
Chemical name	Hydrocinnamyl alcohol	
Synonym name	Benzenepropanol, 9CI; Hydrocinnamic alcohol; 3-Phenyl-1-propanol	
Chinese name	3-苯基-1-丙醇	
Chinese synonym name	肉桂醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in storax and fern balsam. Also from essential oils of <i>Heracleum candicans</i> and <i>Morinda longifolia</i>	
Catalog_no	BP0073	
4,5-Dicaffeoylquinic acid		
Formula	$C_{26}H_{36}O_{11}$	
Molweight	514.478	
Cas number	32451-88-0	
Chemical name	4,5-Dicaffeoylquinic acid	
Synonym name	Isochlorogenic acid C	
Chinese name	4,5-二咖啡 奎宁酸	
Chinese synonym name	异绿原酸 C	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	coffee, Brazilian propolis and maté. Also <i>Aster scaber</i> and <i>Pluchea symphytifolia</i>	
Catalog_no	BP0074	
4'-Demethylepipodophyllotoxin		
Formula	$C_{21}H_{30}O_8$	
Molweight	400.379	
Cas number	6559-91-7	
Chemical name	4'-Demethylepipodophyllotoxin	
Synonym name		
Chinese name	4'-去甲基表鬼臼毒素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0075	
4'-Demethylpodophyllotoxin		
Formula	$C_{21}H_{30}O_8$	
Molweight	400.379	
Cas number	40505-27-9	
Chemical name	4'-Demethylpodophyllotoxin	
Synonym name		
Chinese name	4'-去甲基鬼臼毒素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Podophyllum emodi</i> , <i>Podophyllum polygama</i> and other <i>Podophyllum</i> spp. also root of <i>Dyosma majorensis</i>	
Catalog_no	BP0076	
4-Hydroxyisoleucine		
Formula	$C_6H_{13}NO_3$	
Molweight	147.172	
Cas number	55399-93-4	
Chemical name	4-Hydroxyisoleucine	
Synonym name	4-Hydroxy-L-isoleucine; (2S,3R,4S)-4-Hydroxy-L-isoleucine	
Chinese name	羟基异亮氨酸	
Chinese synonym name	4-羟基异亮氨酸	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0077	
4'-O-Glucosylvitexin		
Formula	$C_{27}H_{30}O_{15}$	
Molweight	594.518	
Cas number	38950-94-6	
Chemical name	4'-O-Glucosylvitexin	
Synonym name	Vitexin-4'-O-Glucoside	
Chinese name	牡荆素葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Briza media</i> and <i>Passiflora coactilis</i>	
Catalog_no	BP0078	
4'-O-Methylpuerarin		
Formula	$C_{22}H_{32}O_9$	
Molweight	430.405	
Cas number	92117-94-7	
Chemical name	4'-O-Methylpuerarin	
Synonym name	4'-Methoxypuerarin	
Chinese name	4'-O-甲基葛根素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0079	
5,15-Diacetyl-3-benzoylathryol		
Formula	$C_{31}H_{38}O_7$	
Molweight	522.629	
Cas number	218916-52-0	
Chemical name	5,15-Diacetyl-3-benzoylathryol	
Synonym name		
Chinese name	千金子二萜醇二乙酰苯甲酰酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0080	

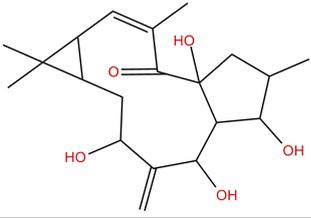
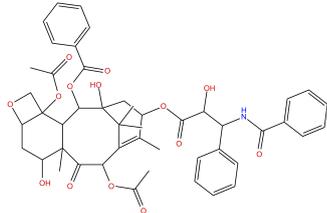
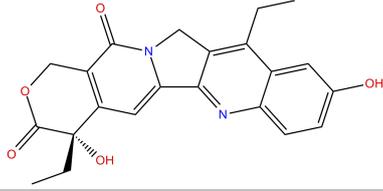
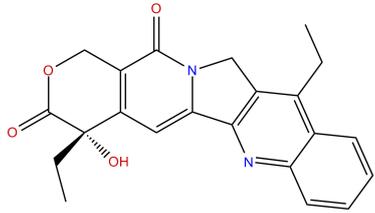
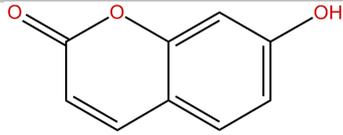
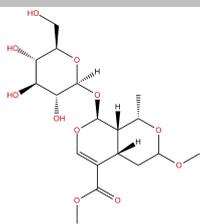
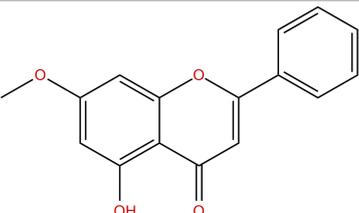
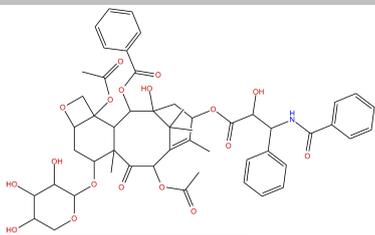


5,7-Dihydroxychromone		
Formula	$C_9H_6O_4$	
Molweight	178.142	
Cas number	31721-94-5	
Chemical name	5,7-Dihydroxychromone	
Synonym name	5,7-Dihydroxy-4H-chromen-4-one	
Chinese name	5,7-二羟基色原酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	various plant materials, e.g. <i>Garcinia conrauana</i> bark and peanut shells	
Catalog_no	BP0081	
5,8-Dihydroxyisoralen		
Formula	$C_{11}H_6O_5$	
Molweight	218.162	
Cas number	14348-23-3	
Chemical name	5,8-Dihydroxyisoralen	
Synonym name		
Chinese name	5,8-二羟基葛根素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0082	
Neochlorogenic acid		
Formula	$C_{16}H_{18}O_9$	
Molweight	354.309	
Cas number	906-33-2	
Chemical name	5-Caffeoylquinic acid	
Synonym name	Neochlorogenic acid	
Chinese name	3-咖啡酰奎宁酸	
Chinese synonym name	新绿原酸	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0083	
5-Ethoxychelethrine		
Formula	$C_{23}H_{22}NO_5^+$	
Molweight	392.424	
Cas number	79559-55-0	
Chemical name	5-Ethoxychelethrine	
Synonym name		
Chinese name	乙氧基白屈菜红碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Zanthoxylum nitidum</i> (Rutaceae)	
Catalog_no	BP0084	
5-Hydroxy-6,7,8,4'-tetramethoxyflavone		
Formula	$C_{19}H_{18}O_7$	
Molweight	358.342	
Cas number		
Chemical name	5-Hydroxy-6,7,8,4'-tetramethoxyflavone	
Synonym name		
Chinese name	5-羟基-6,7,8,4'-四甲氧基黄酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0085	
5-Hydroxy-6,7-dimethoxyflavone		
Formula	$C_{17}H_{14}O_5$	
Molweight	298.29	
Cas number	740-33-0	
Chemical name	5-Hydroxy-6,7-dimethoxyflavone	
Synonym name	5-Hydroxy-6,7-dimethoxyflavone; Mosloflavone	
Chinese name	5-羟基-6,7-二甲氧基黄酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	stems of <i>Popowia cauliflora</i> and from <i>Mosla soochowensis</i>	
Catalog_no	BP0086	
5-Hydroxyxanthoxin		
Formula	$C_{13}H_8O_5$	
Molweight	232.189	
Cas number	7471-73-0	
Chemical name	5-Hydroxyxanthoxin	
Synonym name	5-Hydroxy-8-methoxyisoralen	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0087	
5-O-Demethylnobiletin		
Formula	$C_{20}H_{20}O_8$	
Molweight	388.368	
Cas number	2174-59-6	
Chemical name	5-O-Demethylnobiletin	
Synonym name	5-Hydroxy-3',4',6,7,8-pentamethoxyflavone	
Chinese name	去甲基川陈皮素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Citrus spp., <i>Sideritis</i> sp., <i>Heteropappus</i> sp., <i>Mentha piperita</i> , <i>Amaracus pampanini</i> (preferred genus name <i>Origanum</i>) and <i>Thymus</i> sp.	
Catalog_no	BP0088	

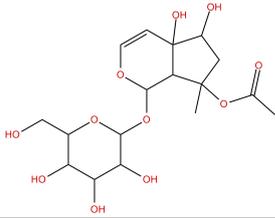
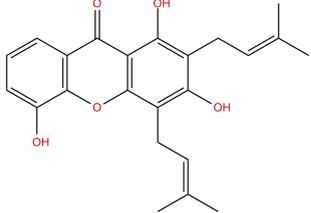
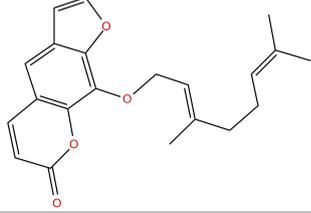
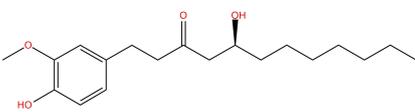
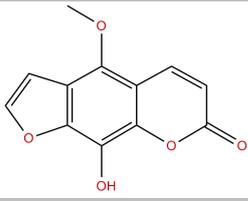
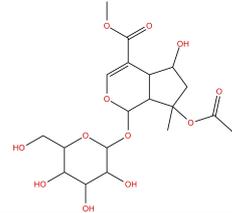
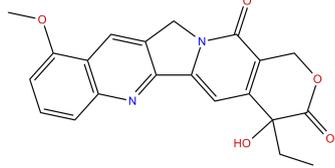
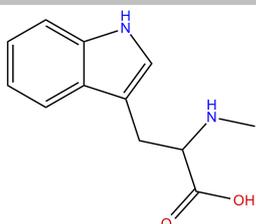


5-O-methylvisammioidide		
Formula	C ₂₃ H ₃₈ O ₁₀	
Molweight	452.452	
Cas number	84272-85-5	
Chemical name	5-O-methylvisammioidide	
Synonym name	5-O-Methylvisamminol glucoside	
Chinese name	5-O-甲基维斯阿米醇苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Diplophium buchananii and Ledebouriella seseloides	
Catalog_no	BP0089	
6,17-Epoxyathryol		
Formula	C ₂₀ H ₃₀ O ₅	
Molweight	350.449	
Cas number	28649-60-7	
Chemical name	6,17-Epoxyathryol	
Synonym name		
Chinese name	环氧续随子醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Euphorbia lathyris	
Catalog_no	BP0090	
6-Acetylacteoside		
Formula	C ₃₁ H ₃₈ O ₁₆	
Molweight	666.624	
Cas number	441769-43-3	
Chemical name	6-Acetylacteoside	
Synonym name	6'-Acetylverbascoside	
Chinese name	6-乙酰麦角甾苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Barnettia kerrii and the secondary roots of Harpagophytum procumbens	
Catalog_no	BP0091	
6-Gingerol		
Formula	C ₁₇ H ₂₆ O ₄	
Molweight	294.386	
Cas number	23513-14-6	
Chemical name	6-Gingerol	
Synonym name		
Chinese name	6-姜酚	
Chinese synonym name	姜辣素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	ginger (Zingiber officinale)	
Catalog_no	BP0092	
6-Isopentenylxyisobergapten		
Formula	C ₁₇ H ₁₆ O ₅	
Molweight	300.306	
Cas number	24099-29-4	
Chemical name	6-Isopentenylxyisobergapten	
Synonym name	6-O-(3-Methyl-2-butenyl), 5-Me ether	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Angelica genuflexa	
Catalog_no	BP0093	
6'-O-caffeoylerigoside		
Formula	C ₂₀ H ₂₀ O ₁₁	
Molweight	436.366	
Cas number	NA13	
Chemical name	6'-O-caffeoylerigoside	
Synonym name		
Chinese name	多舌飞蓬苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0094	
6-Shogaol		
Formula	C ₁₇ H ₂₄ O ₃	
Molweight	276.371	
Cas number	555-66-8	
Chemical name	6-Shogaol	
Synonym name	1-(4-Hydroxy-3-methoxyphenyl)-4-decen-3-one	
Chinese name	6-姜烯酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	grains of paradise (Amomum melegueta) and Zingiber officinale (ginger)	
Catalog_no	BP0095	
Isomucronulatol		
Formula	C ₁₇ H ₁₈ O ₅	
Molweight	302.322	
Cas number	64474-51-7	
Chemical name	7,2'-Dihydroxy-3',4'-Dimethoxyisoflavan	
Synonym name	Isomucronulatol; Astraisoflavan	
Chinese name	7,2'-二羟基-3',4'-二甲氧基异黄酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Astragalus glycyphyllos, Astragalus penduliflorus, Carmichaelia flagelliformis, Colutea arborescens, Giliricidia sepium and Glycyrrhiza glabra (licorice)	
Catalog_no	BP0096	

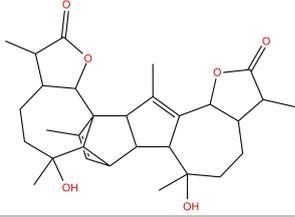
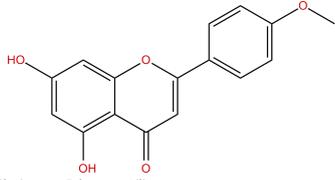
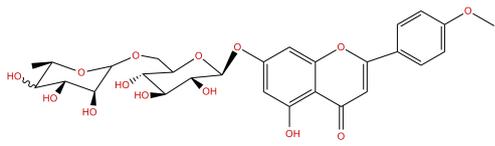
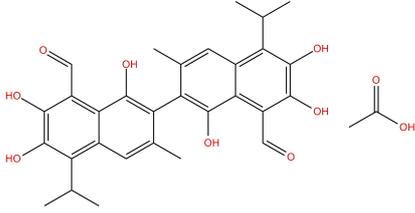
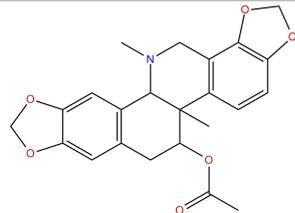
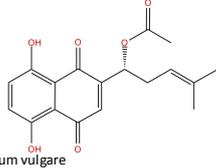
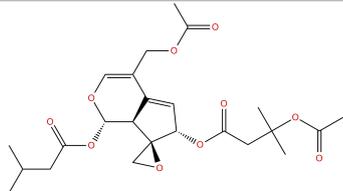
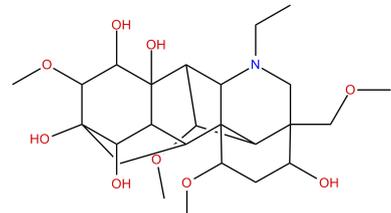


7-beta-Hydroxylathrol		
Formula	C ₂₀ H ₃₀ O ₅	
Molweight	350.449	
Cas number	34208-98-5	
Chemical name	7-beta-Hydroxylathrol	
Synonym name	7-Hydroxylathrol	
Chinese name	7-羟基千金子二萜醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Euphorbia lathyris	
Catalog_no	BP0097	
7-Epitaxol		
Formula	C ₄₇ H ₆₁ NO ₁₄	
Molweight	853.906	
Cas number	105454-04-4	
Chemical name	7-Epitaxol	
Synonym name		
Chinese name	7-表紫杉醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Taxus brevifolia (Taxaceae)	
Catalog_no	BP0098	
7-Ethyl-10-Hydroxycamptothecin		
Formula	C ₂₂ H ₂₉ N ₃ O ₅	
Molweight	392.405	
Cas number	86639-52-3	
Chemical name	7-Ethyl-10-Hydroxycamptothecin	
Synonym name	10-Hydroxy-7-ethylcamptothecin; 7-Ethyl-10-hydroxy-20(S)-camptothecin	
Chinese name	7-乙基-10-羟基喜树碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Catalog_no	BP0099	
7-Ethylcamptothecin		
Formula	C ₂₂ H ₂₉ N ₃ O ₄	
Molweight	376.405	
Cas number	78287-27-1	
Chemical name	7-Ethylcamptothecin	
Synonym name		
Chinese name	7-乙基喜树碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0100	
7-Hydroxycoumarin		
Formula	C ₉ H ₆ O ₃	
Molweight	162.142	
Cas number	93-35-6	
Chemical name	7-Hydroxycoumarin	
Synonym name	Umbelliferone; Dichrin A; Hydrangin; Skimmetin	
Chinese name	7-羟基香豆素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs widely in plants including Angelica, Artemisia, Ferula and Ruta spp., Hieracium pilosella, Coronilla varia, Picea abies, Peddiea fisheri, Lepidophyllum cupressiforme, Cymbopogon parkeri, Wikstroemia elliptica, Euphorbia humifusa,	
Catalog_no	BP0101	
7-O-Methyl morroniside		
Formula	C ₁₈ H ₂₈ O ₁₁	
Molweight	420.408	
Cas number	41679-97-4	
Chemical name	7-O-Methyl morroniside	
Synonym name	Methyl morroniside	
Chinese name	7-O-甲基莫诺苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0102	
7-O-Methylchrysin		
Formula	C ₁₈ H ₁₂ O ₄	
Molweight	268.264	
Cas number	520-28-5	
Chemical name	7-O-Methylchrysin	
Synonym name	Techtochrysin; Techtochrysin; Tectochrysin	
Chinese name	7-O-甲基白杨素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0103	
7-xylosyltaxol		
Formula	C ₅₃ H ₆₉ NO ₁₈	
Molweight	986.021	
Cas number	90332-66-4	
Chemical name	7-xylosyltaxol	
Synonym name		
Chinese name	7-木糖基-紫杉醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Taxus baccata	
Catalog_no	BP0104	

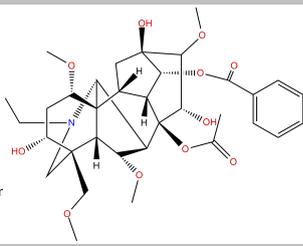
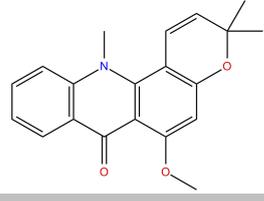
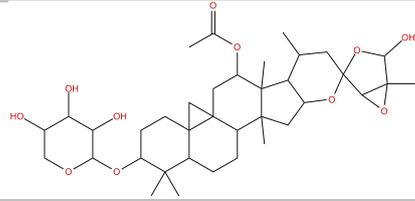
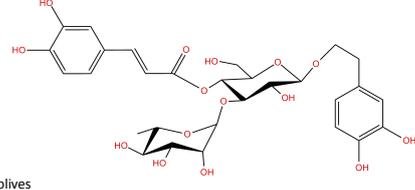
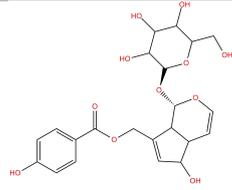
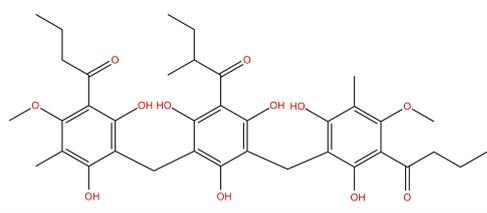
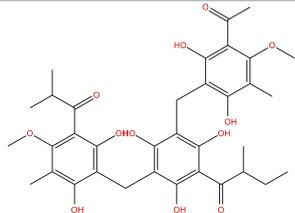
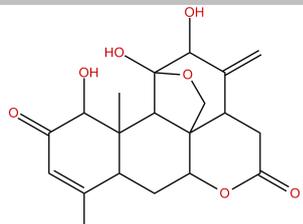


8-Acetylharpagide		
Formula	$C_{17}H_{26}O_{11}$	
Molweight	406.382	
Cas number	6926-14-3	
Chemical name	8-Acetylharpagide	
Synonym name		
Chinese name	乙酰哈巴苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Melittis melissophyllum and Ajuga reptans	
Catalog_no	BP0105	
8-Desoxygartanin		
Formula	$C_{23}H_{34}O_5$	
Molweight	380.434	
Cas number	33390-41-9	
Chemical name	8-Desoxygartanin	
Synonym name	8-Desoxygartanin	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Garcinia mangostana (mangosteen) and Clusia spp.. Also prod. by Streptomyces rishiriensis 265-P5921	
Catalog_no	BP0106	
8-Geranopsoralen		
Formula	$C_{21}H_{32}O_4$	
Molweight	338.397	
Cas number	7437-55-0	
Chemical name	8-Geranopsoralen	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0107	
8-Gingerol		
Formula	$C_{19}H_{30}O_4$	
Molweight	322.439	
Cas number	23513-08-8	
Chemical name	8-Gingerol	
Synonym name		
Chinese name	8-姜酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	ginger (Zingiber officinale)	
Catalog_no	BP0108	
8-Hydroxybergapten		
Formula	$C_{12}H_8O_5$	
Molweight	232.189	
Cas number	1603-47-0	
Chemical name	8-Hydroxybergapten	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0109	
8-O-Acetyl shanzhiside methyl ester		
Formula	$C_{19}H_{28}O_{12}$	
Molweight	448.418	
Cas number	57420-46-9	
Chemical name	8-O-Acetyl shanzhiside methyl ester	
Synonym name	Barlerin; Umbroside	
Chinese name	8-O-乙酰山柃苷甲酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Barleria prionitis	
Catalog_no	BP0110	
9-Methoxycampptothecin		
Formula	$C_{21}H_{18}N_2O_5$	
Molweight	378.378	
Cas number	39026-92-1	
Chemical name	9-Methoxycampptothecin	
Synonym name		
Chinese name	9-甲氧基喜树碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Mappia foetida, Ervatamia heyneana, Nothapodytes foetida, Merrilliodendron megacarpum and Ophiorrhiza mungos. Prod. by Fusarium solani	
Catalog_no	BP0111	
Abrine		
Formula	$C_{12}H_{14}N_2O_2$	
Molweight	218.252	
Cas number	526-31-8	
Chemical name	Abrine	
Synonym name		
Chinese name	相思豆碱	
Chinese synonym name	红豆碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the seeds of Abrus precatorius and Desmodium tiliaefolium	
Catalog_no	BP0112	

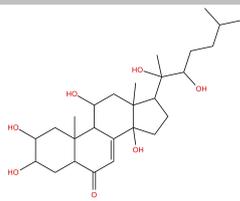
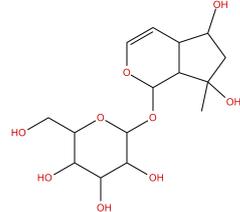
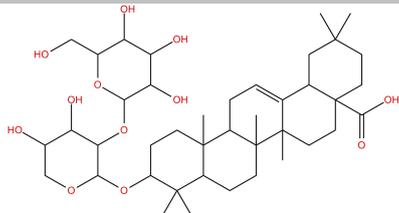
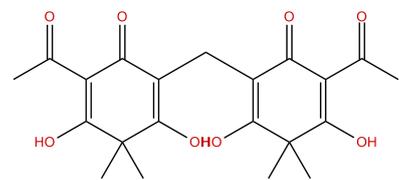
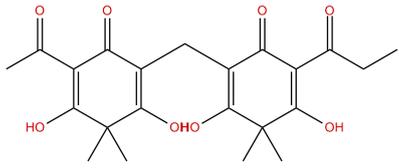
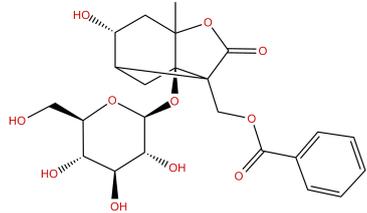
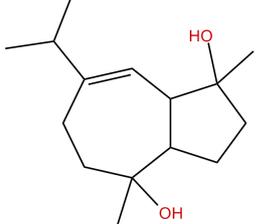
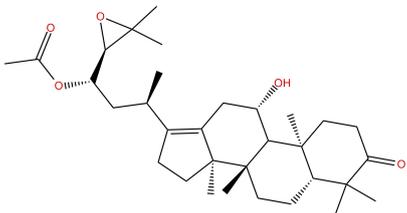


Absinthin		
Formula	C ₃₀ H ₄₀ O ₆	
Molweight	496.635	
Cas number	1362-42-1	
Chemical name	Absinthin	
Synonym name		
Chinese name	洋艾素	
Chinese synonym name	艾苦素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Artemisia absinthium (wormwood), Artemisia carvifolia and Artemisia sieversiana	
Catalog_no	BP0113	
Acacetin		
Formula	C ₁₆ H ₁₂ O ₅	
Molweight	284.263	
Cas number	480-44-4	
Chemical name	Acacetin	
Synonym name	Apigenin 4'-methyl ether; Linarigenin; Buddleoflavonol	
Chinese name	金合欢素	
Chinese synonym name	刺槐黄素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Robinia pseudacacia (common acacia) and Ammi visnaga. Also many other plants incl. Asteraceae, Cistaceae, Clusiaceae, Fabaceae, Liliaceae etc.	
Catalog_no	BP0114	
Acaciin		
Formula	C ₂₈ H ₃₂ O ₁₄	
Molweight	592.545	
Cas number	480-36-4	
Chemical name	Acaciin	
Synonym name	Buddleoside; linarin	
Chinese name	蒙花苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in Linaria vulgaris, Robinia and Micromeria spp. and other plants	
Catalog_no	BP0115	
Acetate gossypol		
Formula	C ₃₂ H ₃₄ O ₁₀	
Molweight	578.606	
Cas number	12542-36-8	
Chemical name	Acetate gossypol	
Synonym name	Gossypol acetic acid	
Chinese name	醋酸棉酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0116	
Acetylcorynoline		
Formula	C ₂₃ H ₂₃ NO ₆	
Molweight	409.432	
Cas number	18797-80-3	
Chemical name	Acetylcorynoline	
Synonym name		
Chinese name	乙酰紫堇灵	
Chinese synonym name	乙酰紫堇醇灵碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Corydalis delavayi	
Catalog_no	BP0117	
Acetylshikonin		
Formula	C ₁₈ H ₁₈ O ₆	
Molweight	330.332	
Cas number	24502-78-1	
Chemical name	Acetylshikonin	
Synonym name	Shikonin acetate	
Chinese name	乙酰紫草素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Lithospermum erythrorhizon, Lithospermum euchromum, Jatropha glandulifera, Arnebia decumbens, Arnebia euchroma and Echium vulgare	
Catalog_no	BP0118	
Acevaltrate		
Formula	C ₂₄ H ₃₂ O ₁₀	
Molweight	480.505	
Cas number	25161-41-5	
Chemical name	Acevaltrate	
Synonym name	Acevaltratrum ; Acetoxyvaltrate	
Chinese name	醋戊曲酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Prod. by Valeriana spp. and Centranthus ruber	
Catalog_no	BP0119	
Aconine		
Formula	C ₂₃ H ₄₁ NO ₉	
Molweight	499.594	
Cas number	509-20-6	
Chemical name	Aconine	
Synonym name	Jesaconine	
Chinese name	乌头原碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of Aconitum soongoricum (Ranunculaceae), also obt. by hydrol. of Aconitine	
Catalog_no	BP0120	

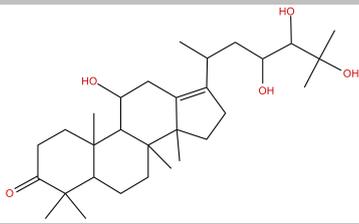
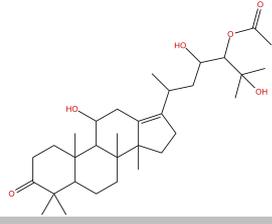
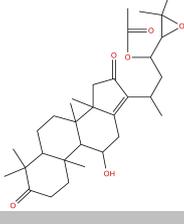
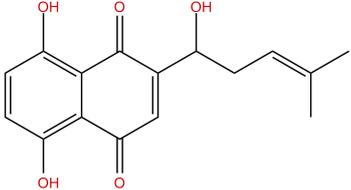
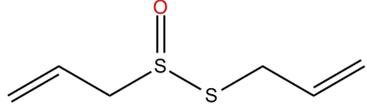
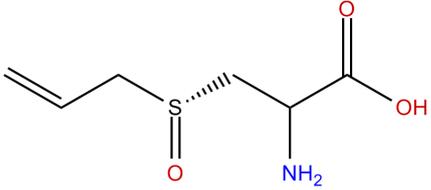
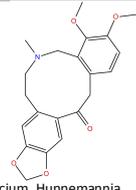
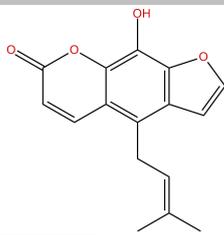


RAconitine		
Formula	$C_{34}H_{47}NO_{11}$	
Molweight	645.737	
Cas number	302-27-2	
Chemical name	Aconitine	
Synonym name		
Chinese name	乌头碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Aconitum napellus, Aconitum fauriei, Aconitum grossedentatum, Aconitum hakusanense, Aconitum bullatifolium var. homotrichum, Aconitum carmichaeli, Aconitum karakolicum and many others (Ranunculacea	
Catalog_no	BP0121	
Acronycine		
Formula	$C_{20}H_{19}NO_3$	
Molweight	321.37	
Cas number	7008-42-6	
Chemical name	Acronycine	
Synonym name	Acronine	
Chinese name	山油柑碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Acronychia baueri (Bauerella baueri), Melicope leptococca and Sarcomelicope argyrophylla	
Catalog_no	BP0122	
Actein		
Formula	$C_{37}H_{56}O_{11}$	
Molweight	676.834	
Cas number	18642-44-9	
Chemical name	Actein	
Synonym name		
Chinese name	黄肉楠碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Actaea racemosa (Cimicifuga racemosa) and Cimicifuga spicata	
Catalog_no	BP0123	
Acteoside		
Formula	$C_{29}H_{36}O_{15}$	
Molweight	624.587	
Cas number	61276-17-3	
Chemical name	Acteoside	
Synonym name	Verbascoside; Kusaginin	
Chinese name	类叶升麻苷	
Chinese synonym name	麦角甾苷; 毛蕊花糖苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Glycoside from Leucospectrum japonicum and other plants. The main hydroxycinnamic deriv. in olives	
Catalog_no	BP0124	
Agnuside		
Formula	$C_{23}H_{36}O_{11}$	
Molweight	466.435	
Cas number	11027-63-7	
Chemical name	Agnuside	
Synonym name	Agnoside; Buddlejaside A	
Chinese name	慧花杜荊苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Vitex agnus-castus (agnus castus), Vitex negundo, Vitex trifoliata, Vitex lucens, Buddleja crispa and Rhinanthus spp.	
Catalog_no	BP0125	
Agrimol B		
Formula	$C_{37}H_{46}O_{12}$	
Molweight	682.754	
Cas number	55576-66-4	
Chemical name	Agrimol B	
Synonym name		
Chinese name	仙鹤草酚 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Agrimonia pilosa	
Catalog_no	BP0126	
Agrimol D		
Formula	$C_{33}H_{42}O_{12}$	
Molweight	654.701	
Cas number	55576-64-2	
Chemical name	Agrimol D	
Synonym name		
Chinese name	仙鹤草酚 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Agrimonia pilosa	
Catalog_no	BP0127	
Ailanthone		
Formula	$C_{20}H_{34}O_7$	
Molweight	376.4	
Cas number	981-15-7	
Chemical name	Ailanthone	
Synonym name		
Chinese name	臭椿酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ailanthus altissima and Ailanthus glandulosa	
Catalog_no	BP0128	

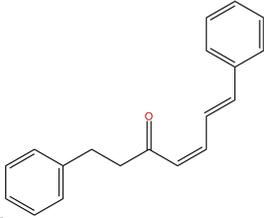
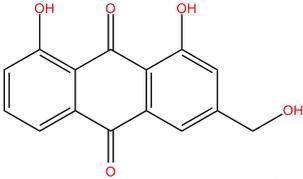
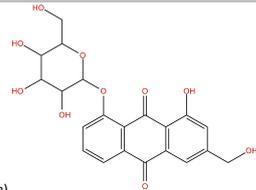
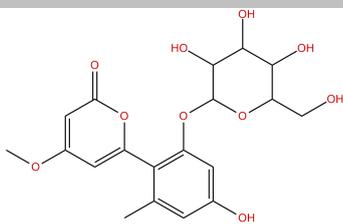
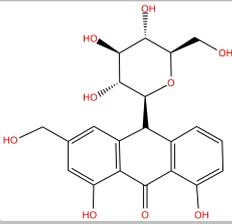
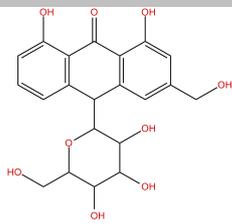
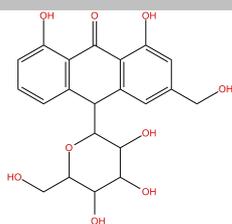
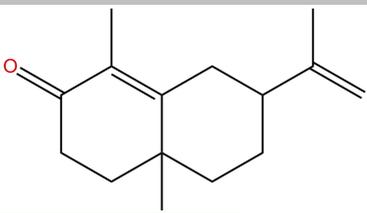


Ajugasterone C		
Formula	$C_{27}H_{44}O_7$	
Molweight	480.634	
Cas number	23044-80-6	
Chemical name	Ajugasterone C	
Synonym name	筋骨草甾酮 C	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ajuga japonica, Ajuga remota, Leuzea carthamoides, Dacrydium pierri and Vitex madiensis	
Catalog_no	BP0129	
Ajugol		
Formula	$C_{15}H_{21}O_9$	
Molweight	348.346	
Cas number	52949-83-4	
Chemical name	Ajugol	
Synonym name	Ajugol; Leonuride	
Chinese name	益母草苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ajuga reptans, Melittis melissophyllum, Rehmannia glutinosa and Leonurus cardiaca	
Catalog_no	BP0130	
Akebiasaponin PE		
Formula	$C_{41}H_{66}O_{12}$	
Molweight	750.956	
Cas number	60213-69-6	
Chemical name	Akebiasaponin PE	
Synonym name	Fatsiaside C1; Glycoside E	
Chinese name	川续断皂苷 PE	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Akebia quinata and Fatsia japonica	
Catalog_no	BP0131	
Albaspidin AA		
Formula	$C_{21}H_{24}O_8$	
Molweight	404.41	
Cas number	3570-40-9	
Chemical name	Albaspidin AA	
Synonym name	Albaspidin 3	
Chinese name	白绵马素 AA	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Also from Hypericum drummondii	
Catalog_no	BP0132	
Albaspidin AP		
Formula	$C_{22}H_{26}O_8$	
Molweight	418.437	
Cas number	59092-91-0	
Chemical name	Albaspidin AP	
Synonym name		
Chinese name	白绵马素 AP	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0133	
Albiflorin		
Formula	$C_{23}H_{28}O_{11}$	
Molweight	480.462	
Cas number	39011-90-0	
Chemical name	Albiflorin	
Synonym name		
Chinese name	白芍药苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the oriental drug Shaoyao from Paeonia albiflora root	
Catalog_no	BP0134	
Alismoxide		
Formula	$C_{15}H_{26}O_2$	
Molweight	238.366	
Cas number	87701-68-6	
Chemical name	Alismoxide	
Synonym name		
Chinese name	环氧泽泻烯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alisma plantago-aquatica and Alisma orientale	
Catalog_no	BP0135	
Alisol B Acetate		
Formula	$C_{33}H_{50}O_5$	
Molweight	514.736	
Cas number	26575-95-1	
Chemical name	Alisol B Acetate	
Synonym name	23-O-Acetylalisol B; Alisol B,23-acetate	
Chinese name	泽泻醇 B 醋酸酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alisma plantago-aquatica	
Catalog_no	BP0136	

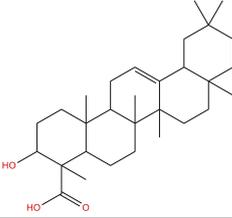
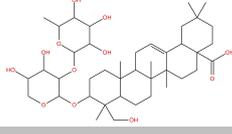
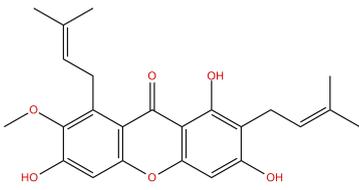
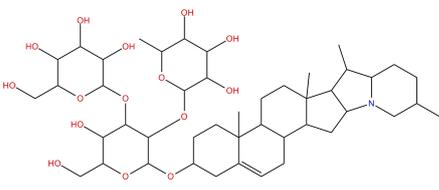
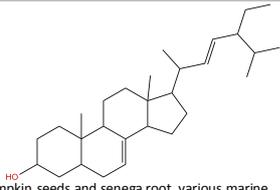
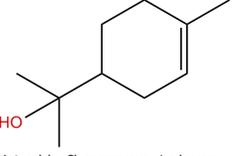
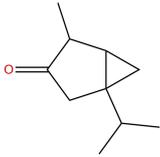
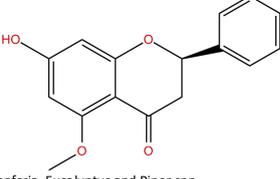


Alisol A		
Formula	C ₃₀ H ₄₀ O ₅	
Molweight	490.715	
Cas number	19885-10-0	
Chemical name	Alisol A	
Synonym name		
Chinese name	泽泻醇 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rhizomes of <i>Alisma plantago-aquatica</i> and <i>Alisma orientale</i>	
Catalog_no	BP0137	
Alisol A,24-acetate		
Formula	C ₃₂ H ₄₂ O ₆	
Molweight	532.752	
Cas number	18674-16-3	
Chemical name	Alisol A,24-acetate	
Synonym name		
Chinese name	泽泻醇 A-24-醋酸酯	
Chinese synonym name	泽泻醇 A 醋酸酯	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Alisma plantago-aquatica</i>	
Catalog_no	BP0138	
Alisol C Monoacetate		
Formula	C ₃₂ H ₄₈ O ₆	
Molweight	528.72	
Cas number	26575-93-9	
Chemical name	Alisol C Monoacetate	
Synonym name		
Chinese name	泽泻醇 C-23-醋酸酯	
Chinese synonym name	泽泻醇 C 单乙酯	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0139	
Alkannin		
Formula	C ₁₄ H ₁₆ O ₅	
Molweight	288.295	
Cas number	517-88-4	
Chemical name	Alkannin	
Synonym name	(-)-Shikonin; Shikalkin; Extra Cas, 54952-43-1	
Chinese name	左旋紫草素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	alkanet <i>Alkana tinctoria</i> and <i>Onosma echoides</i> . Also from <i>Lithospermum arvense</i> , and others	
Catalog_no	BP0140	
Allicin		
Formula	C ₆ H ₁₀ OS ₂	
Molweight	162.273	
Cas number	539-86-6	
Chemical name	Allicin	
Synonym name		
Chinese name	大蒜素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	garlic (<i>Allium sativum</i>) and <i>Allium fistulosum</i>	
Catalog_no	BP0141	
Alliin		
Formula	C ₆ H ₁₁ NO ₂ S	
Molweight	177.221	
Cas number	556-27-4	
Chemical name	Alliin	
Synonym name		
Chinese name	蒜氨酸; 蒜碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	garlic oil (<i>Allium sativum</i>), also from ramsons (<i>Allium ursinum</i>)	
Catalog_no	BP0142	
Allocryptopine		
Formula	C ₂₁ H ₂₃ NO ₅	
Molweight	369.411	
Cas number	485-91-6	
Chemical name	Allocryptopine	
Synonym name	Thalictrimine; alpha-Fagarine; γ-Homochelidonine; Beta-Homochelidonine	
Chinese name	别隐品碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from a wide variety of genera in the Fumariaceae (<i>Corydalis</i> , <i>Dactylicapnos</i>), Papaveraceae (<i>Argemone</i> , <i>Bocconia</i> , <i>Eschscholtzia</i> , <i>Glaucium</i> , <i>Hunnemannia</i> , <i>Hylomecon</i> , <i>Macleaya</i> , <i>Meconopsis</i> , <i>Papaver</i> , <i>Sanguinaria</i> , <i>Stylomecon</i> , <i>Chelidonium</i>), Ranunculaceae (
Catalog_no	BP0143	
Alloimperatorin		
Formula	C ₁₄ H ₁₄ O ₄	
Molweight	270.28	
Cas number	642-05-7	
Chemical name	Alloimperatorin	
Synonym name	8-Hydroxy-5-prenylpsoralen; 9-Hydroxy-4-prenylpsoralen; Prangenidin	
Chinese name	别欧前胡素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in <i>Angelica</i> , <i>Cnidium</i> and <i>Prangos</i> spp.	
Catalog_no	BP0144	

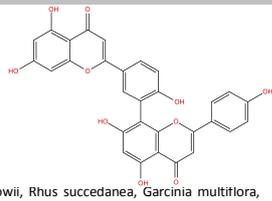
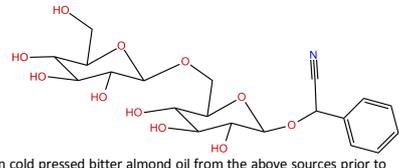
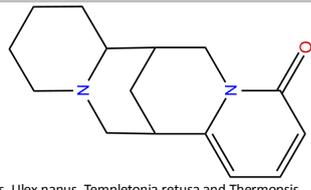
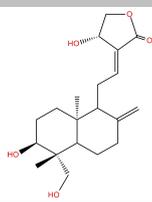
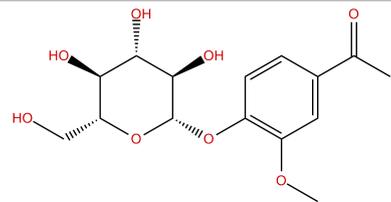
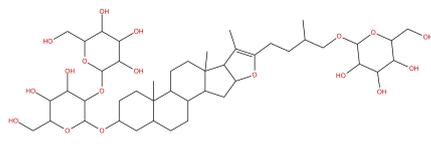
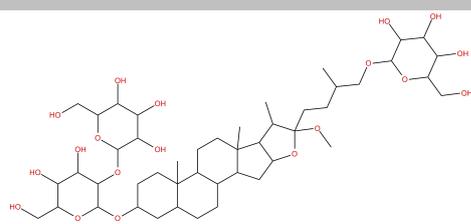
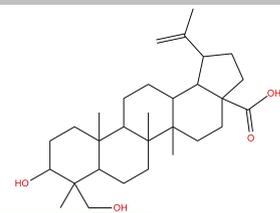


Alnustone		
Formula	C ₁₉ H ₁₈ O	
Molweight	262.346	
Cas number	33457-62-4	
Chemical name	Alnustone	
Synonym name		
Chinese name	桉木酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alnus pendula and Curcuma xanthorrhiza (Java turmeric)	
Catalog_no	BP0145	
Aloe emodin		
Formula	C ₁₅ H ₁₀ O ₅	
Molweight	270.237	
Cas number	481-72-1	
Chemical name	Aloe emodin	
Synonym name	Rhabarberone	
Chinese name	芦荟大黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in aloes, also bark of cascara sagrada, in Cassia alata, Rhamnus purshiana, Rhamnus alaternus, Rheum palmatum, Rheum undulatum, Rumex orientalis, Asphodelus microcarpus, Asphodelus fistulosus, Xanthorrhoea australis and Oroxyllum indicum	
Catalog_no	BP0146	
Aloe-emodin-8-O-beta-D-glucopyranoside		
Formula	C ₂₁ H ₃₀ O ₁₀	
Molweight	432.378	
Cas number	33037-46-6	
Chemical name	Aloe-emodin-8-O-beta-D-glucopyranoside	
Synonym name		
Chinese name	芦荟大黄素-8-O-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in Chinese rhubarb (Rheum palmatum), cascara sagrada (Rhamnus purshiana) and Alexandria senna (Cassia acutifolia)	
Catalog_no	BP0147	
Aloenin A		
Formula	C ₁₉ H ₂₂ O ₁₀	
Molweight	410.372	
Cas number	38412-46-3	
Chemical name	Aloenin A	
Synonym name	Aloenin; Aloearbonaside	
Chinese name	芦荟宁 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aloe arborescens var. natalensis and other Aloe spp.	
Catalog_no	BP0148	
Aloin A		
Formula	C ₂₁ H ₂₂ O ₉	
Molweight	418.394	
Cas number	1415-73-2	
Chemical name	Aloin A	
Synonym name	Barbaloin A	
Chinese name	芦荟苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	various Aloe spp.	
Catalog_no	BP0149	
Aloin B		
Formula	C ₂₁ H ₂₂ O ₉	
Molweight	418.394	
Cas number	28371-16-6	
Chemical name	Aloin B	
Synonym name	Isobarbaloin; β-Barbaloin	
Chinese name	芦荟苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0150	
Aloin(mixture of A&B)		
Formula	C ₂₁ H ₂₂ O ₉	
Molweight	418.394	
Cas number	8015-61-0	
Chemical name	Aloin(mixture of A&B)	
Synonym name	Barbaloin; Socaloin; Ugandaloin; Jafaloin; Cafaloin	
Chinese name	芦荟苷 (A&B)	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	various Aloe spp.	
Catalog_no	BP0151	
Alpha Cyperone		
Formula	C ₁₅ H ₂₂ O	
Molweight	218.335	
Cas number	473-08-5	
Chemical name	Alpha Cyperone	
Synonym name	(+)-Alpha Cyperone; 4,11-Selinadien-3-one; (-)-Alpha Cyperone, 23665-61-4	
Chinese name	α-香附酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cyperus rotundus (nutgrass), Cyperus scariosus and Juniperus horizontalis	
Catalog_no	BP0152	

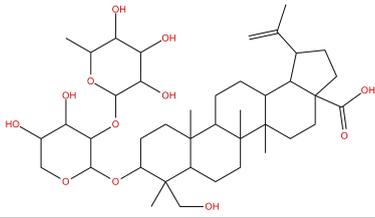
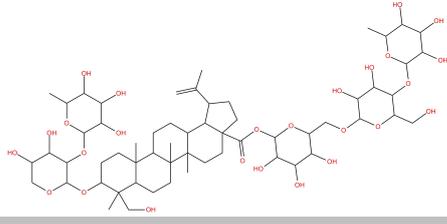
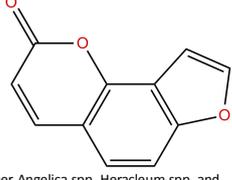
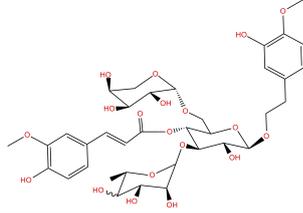
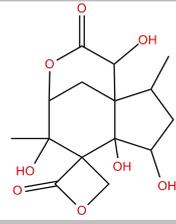
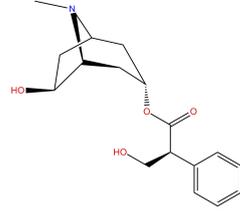
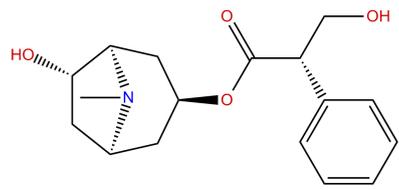
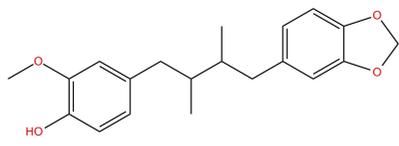


Alpha-Boswellic acid		
Formula	C ₃₀ H ₄₈ O ₃	
Molweight	456.7	
Cas number	471-66-9	
Chemical name	Alpha-Boswellic acid	
Synonym name	3alpha-Hydroxy-12-oleanen-24-oic acid	
Chinese name	Alpha-乳香酸	
Chinese synonym name	Alpha-乳香脂酸	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	frankincense (Boswellia carteri and Boswellia frereana) and olibanum oil	
Catalog_no	BP0153	
Alpha-Hederin		
Formula	C ₄₁ H ₆₆ O ₁₂	
Molweight	750.956	
Cas number	27013-91-8	
Chemical name	Alpha-Hederin	
Synonym name	Hederin; Koronaroside A; Sapindoside A; Kalopanaxaponin A; Kizutasaponin K6; Akebiasaponin PD; Prosapogenin CP3b; Hederoside B; Nepalin 2; Tauroside E; Calopanaxaponin A; Helixin; Dipsacabioside; Cephalaroside C; Dipsacoside A;	
Chinese name	Alpha—常春藤苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemone coronaria, Sapindus, Hedera, Astrantia spp. and others	
Catalog_no	BP0154	
Alpha-Mangostin		
Formula	C ₂₄ H ₂₆ O ₆	
Molweight	410.46	
Cas number	6147-11-1	
Chemical name	Alpha-Mangostin	
Synonym name	alpha-mangostin; Mangostin	
Chinese name	α-倒捻子素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pigment from Garcinia mangostana, Hydnocarpus octandra and Hydnocarpus venenata	
Catalog_no	BP0155	
Alpha-Solanin		
Formula	C ₄₅ H ₇₃ NO ₁₅	
Molweight	868.059	
Cas number	20562-02-1	
Chemical name	Alpha-Solanin	
Synonym name		
Chinese name	茄碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from potato (Solanum tuberosum) and very many other Solanum spp. (Solanaceae)	
Catalog_no	BP0156	
Alpha-Spinasterol		
Formula	C ₂₉ H ₄₈ O	
Molweight	412.691	
Cas number	481-18-5	
Chemical name	Alpha-Spinasterol	
Synonym name	Bessisterol	
Chinese name	波笛醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	spinach (Spinacia oleracea) leaves, cucumber (Cucumis sativus), alfalfa meal, bark of Acacia concinu, Acacia caesia, pumpkin seeds and senega root. various marine sponges incl. Axinella cannabina	
Catalog_no	BP0157	
Alpha-Terpineol		
Formula	C ₁₀ H ₁₈ O	
Molweight	154.249	
Cas number	98-55-5	
Chemical name	Alpha-Terpineol	
Synonym name	Terpinol; Terpineol 350	
Chinese name	α-松油醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely distributed in nature (>260 sources) as the chiral or racemic forms. Both stereoisomers occur widely in essential oils (Artemisia, Cinnamomum, Juniperus, Eucalyptus and Mentha spp.)	
Catalog_no	BP0158	
Alpha-Thujone		
Formula	C ₁₀ H ₁₆ O	
Molweight	152.233	
Cas number	546-80-5	
Chemical name	Alpha-Thujone	
Synonym name	(-)-3-Isothujone	
Chinese name	侧柏酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	many essential oils including Western Red Cedar leaf oil (Thuja plicata). Major component of Wormwood oil (Artemisia absinthium). Ingredient of absinthe	
Catalog_no	BP0159	
Alpinetin		
Formula	C ₁₄ H ₁₄ O ₄	
Molweight	270.28	
Cas number	36052-37-6	
Chemical name	Alpinetin	
Synonym name	7-Hydroxy-5-methoxyflavanone	
Chinese name	山姜素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alpinia speciosa, Alpinia katsumadai, Chrysanthamnus nauseosus, Helichrysum herbaceum, Dalea scandens, Alnus, Kaempferia, Eucalyptus and Piper spp.	
Catalog_no	BP0160	

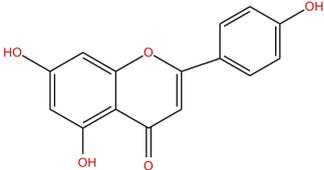
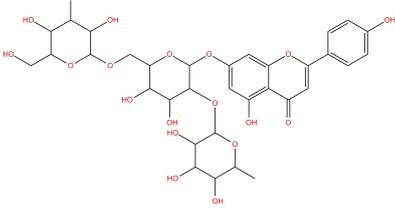
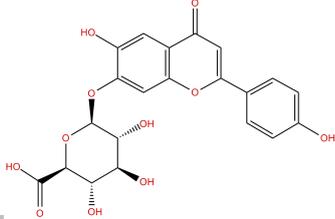
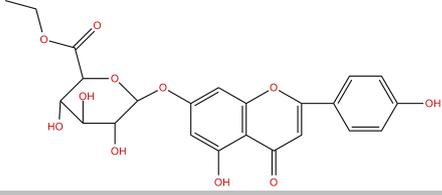
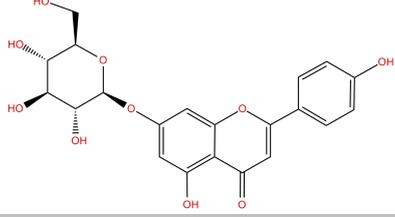
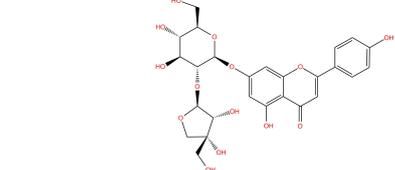
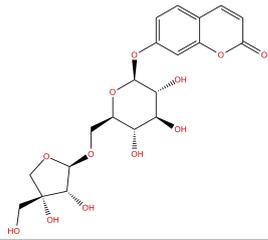
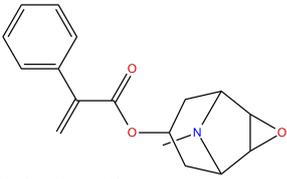


Amentoflavone		
Formula	C ₃₀ H ₁₈ O ₁₀	
Molweight	538.458	
Cas number	1617-53-4	
Chemical name	Amentoflavone	
Synonym name		
Chinese name	穗花杉双黄酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Metasequoia glyptostroboides, Viburnum prunifolium, Podocarpus gracilior, Garcinia livingstonei, Selaginella willdenowii, Rhus succedanea, Garcinia multiflora, Ginkgo biloba, Cupressocyparis leylandii, Cryptomeria japonica, Amentotaxus formos	
Catalog_no	BP0161	
Amygdalin		
Formula	C ₂₀ H ₂₇ NO ₁₁	
Molweight	457.428	
Cas number	29883-15-6	
Chemical name	Amygdalin	
Synonym name	Amygdalose; Mandelonitrile gentiobioside; Glucoprunasin; Laetrile; Vitamin B17	
Chinese name	苦杏仁苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bitter glycoside of the Rosaceae, found esp. in kernels of cherries, peaches and apricots. Present in cold pressed bitter almond oil from the above sources prior to enzymic hydrolysis and steam distillation for food use	
Catalog_no	BP0162	
Anagryne		
Formula	C ₁₅ H ₂₀ N ₂ O	
Molweight	244.332	
Cas number	486-89-5	
Chemical name	Anagryne	
Synonym name	Rhombinine; Monolupine; Alkaloid III	
Chinese name	臭豆碱	
Chinese synonym name	安那吉碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Anagryis foetida, several Cytisus, Genista, Lupinus, Sophora and Ammodendron spp, Ulex europaeus, Ulex nanus, Templetonia retusa and Thermopsis chinensis	
Catalog_no	BP0163	
Andrographolide		
Formula	C ₂₀ H ₃₀ O ₅	
Molweight	350.449	
Cas number	5508-58-7	
Chemical name	Andrographolide	
Synonym name		
Chinese name	穿心莲内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Andrographis paniculata	
Catalog_no	BP0164	
Androsin		
Formula	C ₁₅ H ₂₀ O ₈	
Molweight	328.315	
Cas number	531-28-2	
Chemical name	Androsin	
Synonym name	Glucoacetovanillone	
Chinese name	草夹竹桃苷	
Chinese synonym name	葡糖乙酰香草苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Figwortflower Picrorhiza Rhizome	
Catalog_no	BP0165	
Anemarsaponin B		
Formula	C ₄₅ H ₇₄ O ₁₈	
Molweight	903.058	
Cas number	139051-27-7	
Chemical name	Anemarsaponin B	
Synonym name	Anemarrhenasaponin IV; Pseudoprotimosaponin A III; Timosaponin B III	
Chinese name	知母皂苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemarrhena asphodeloides	
Catalog_no	BP0166	
Anemarsaponin E		
Formula	C ₄₆ H ₇₈ O ₁₉	
Molweight	935.1	
Cas number	136565-73-6	
Chemical name	Anemarsaponin E	
Synonym name	Timosaponin B I	
Chinese name	知母皂苷 E	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemarrhena asphodeloides	
Catalog_no	BP0167	
Anemosapogenin		
Formula	C ₃₀ H ₄₈ O ₄	
Molweight	472.7	
Cas number	85999-40-2	
Chemical name	Anemosapogenin	
Synonym name	23-Hydroxybetulinic acid	
Chinese name	23-羟基白桦酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Paeonia japonica, Anemone chinensis and Pulsatilla chinensis	
Catalog_no	BP0168	

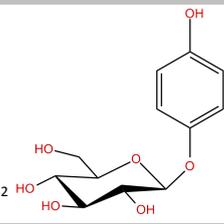
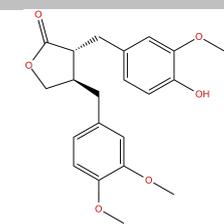
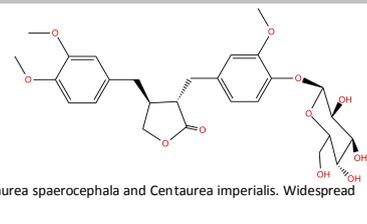
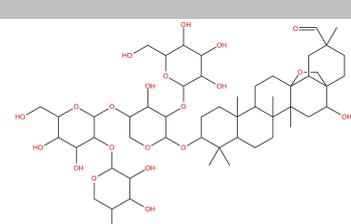
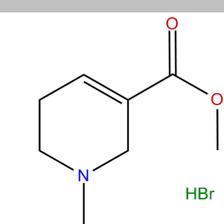
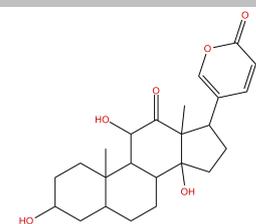
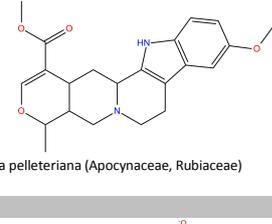
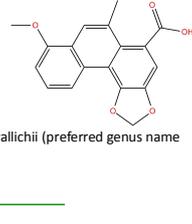


Anemoside A3		
Formula	C ₄₁ H ₆₆ O ₁₂	
Molweight	750.956	
Cas number	129724-84-1	
Chemical name	Anemoside A3	
Synonym name	Pulchinoside A	
Chinese name	白头翁皂苷 A3	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemone chinensis and Pulsatilla chinensis	
Catalog_no	BP0169	
Anemoside B4		
Formula	C ₅₉ H ₈₆ O ₂₆	
Molweight	1,221.38	
Cas number	129741-57-7	
Chemical name	Anemoside B4	
Synonym name	Pulchinoside C; Chinenioside A	
Chinese name	白头翁皂苷 B4	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemone chinensis and Root of Pulsatilla chinensis	
Catalog_no	BP0170	
Angelicin		
Formula	C ₁₁ H ₈ O ₃	
Molweight	186.164	
Cas number	523-50-2	
Chemical name	Angelicin	
Synonym name	Isopsoralen; Bakuchicin	
Chinese name	当归素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots and leaves of angelica (<i>Angelica archangelica</i>). Found in roots and on surface of parsnips and diseased celery. Also in other <i>Angelica</i> spp, <i>Heracleum</i> spp. and others	
Catalog_no	BP0171	
Angoroside C		
Formula	C ₃₆ H ₄₈ O ₁₉	
Molweight	784.755	
Cas number	115909-22-3	
Chemical name	Angoroside C	
Synonym name		
Chinese name	安格洛昔 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of <i>Scrophularia scopoli</i> and <i>Verbascum spinosum</i>	
Catalog_no	BP0172	
Anisatin		
Formula	C ₁₅ H ₂₀ O ₈	
Molweight	328.315	
Cas number	5230-87-5	
Chemical name	Anisatin	
Synonym name		
Chinese name	毒八角亭 莽草毒素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	seeds of <i>Illicium anisatum</i>	
Catalog_no	BP0173	
Anisodamine		
Formula	C ₁₇ H ₂₃ NO ₄	
Molweight	305.369	
Cas number	55869-99-3	
Chemical name	Anisodamine	
Synonym name	6-Hydroxyhyoscyamine; 6-beta-Hydroxyhyoscyamine	
Chinese name	山莨菪碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0174	
Anisodamine hydrobromide		
Formula	C ₁₇ H ₂₃ NO ₄	
Molweight	305.369	
Cas number	55449-49-5	
Chemical name	Anisodamine hydrobromide	
Synonym name		
Chinese name	氢溴酸山莨菪碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0175	
Anwuligan		
Formula	C ₂₁ H ₂₄ O ₄	
Molweight	328.402	
Cas number	107534-93-0	
Chemical name	Anwuligan	
Synonym name	Macelignan; Calophyn	
Chinese name	安五脂素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Myristica fragrans</i> (nutmeg), bark of <i>Kadsura longipedunculata</i> and <i>Schizandra sphenanthera</i>	
Catalog_no	BP0176	



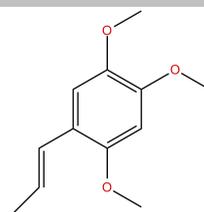
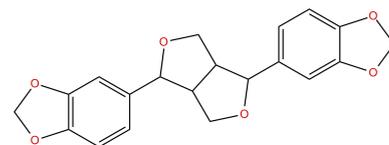
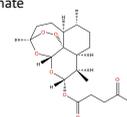
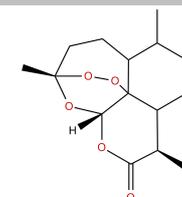
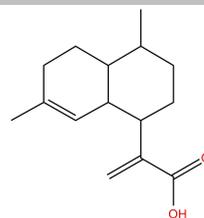
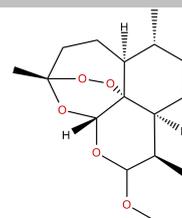
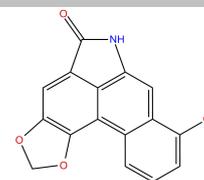
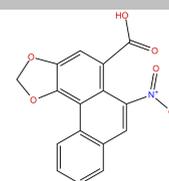
Apigenin		
Formula	$C_{15}H_{10}O_5$	
Molweight	270.237	
Cas number	520-36-5	
Chemical name	Apigenin	
Synonym name	4',5,7-Trihydroxyflavone; Apigenol; Pelargidenone; Versulin	
Chinese name	芹菜素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found free or as glycosides in the stems, roots, leaves, seeds or fruit of a very wide range of plant spp. Found also in some fossil leaf tissues	
Catalog_no	BP0177	
Apigenin-7-O-(2G-rhamnosyl)gentiobioside		
Formula	$C_{33}H_{40}O_{19}$	
Molweight	740.659	
Cas number	174284-20-9	
Chemical name	Apigenin-7-O-(2G-rhamnosyl)gentiobioside	
Synonym name	Apigenin 7-(2G-rhamnosyl)gentiobioside	
Chinese name	芹菜素-7-O-(2G-鼠李糖)龙胆糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Lonicera gracilipes var. glandulosa	
Catalog_no	BP0178	
Apigenin-7-O-glucuronide		
Formula	$C_{21}H_{18}O_{11}$	
Molweight	446.361	
Cas number	29741-09-1	
Chemical name	Apigenin-7-O-glucuronide	
Synonym name		
Chinese name	芹菜素-7-O-葡萄糖酸苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in Antirrhinum majus, Phlomis tuberosa and Ruellia tuberosa	
Catalog_no	BP0179	
Apigenin-7-O-glucuronide-6'-ethyl ester		
Formula	$C_{23}H_{22}O_{11}$	
Molweight	474.414	
Cas number	NA7	
Chemical name	Apigenin-7-O-glucuronide-6'-ethyl ester	
Synonym name		
Chinese name	芹菜素-7-O-葡萄糖酸苷-6'-乙酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0180	
Apigetrin		
Formula	$C_{21}H_{20}O_{10}$	
Molweight	432.378	
Cas number	578-74-5	
Chemical name	Apigetrin	
Synonym name	Apigenin 7-O-glucoside; Cosmetin	
Chinese name	芹菜素配基-7-O-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	flowers of Cosmos bipinnatus, Zinnia elegans, heads of Cynara scolymus, and other plant spp.	
Catalog_no	BP0181	
Apiin		
Formula	$C_{26}H_{28}O_{14}$	
Molweight	564.492	
Cas number	26544-34-3	
Chemical name	Apiin	
Synonym name		
Chinese name	芹菜苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	parsley (Petroselinum crispum) and other Umbelliferae and of the flowers of Anthemis nobilis and from Limonium axillare and other plants. First isol. in 1843	
Catalog_no	BP0182	
Apiosylskimmin		
Formula	$C_{20}H_{24}O_{12}$	
Molweight	456.397	
Cas number	103529-94-8	
Chemical name	Apiosylskimmin	
Synonym name	Adicardin	
Chinese name	洋茺菘茵苣苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Adina cordifolia and Gmelina arborea	
Catalog_no	BP0183	
Aposcopolamine		
Formula	$C_{17}H_{16}NO_3$	
Molweight	285.338	
Cas number	535-26-2	
Chemical name	Aposcopolamine	
Synonym name	6,7-Epoxy-3-atropoxytyropane; Oscine atropate	
Chinese name	东莨菪碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from the aerial parts of Datura innoxia, Datura meteloides, Hyoscyamus niger and Anthocercis frondosa (stem-bark and roots)(Solanaceae)	
Catalog_no	BP0184	



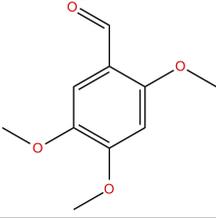
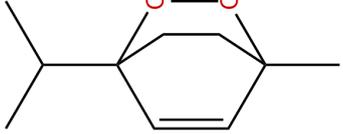
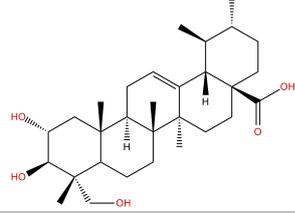
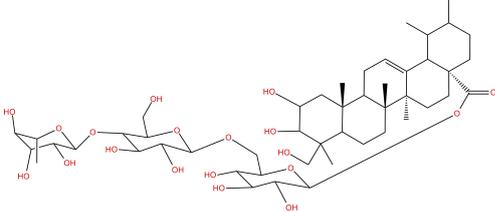
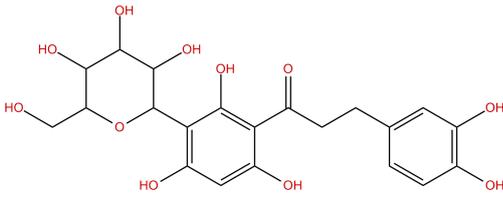
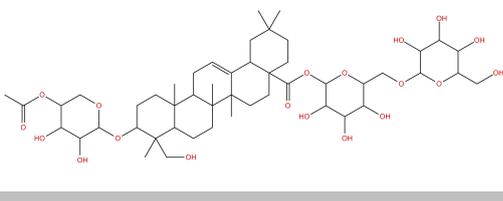
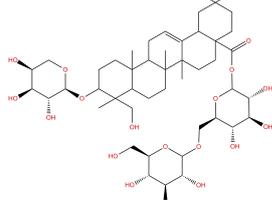
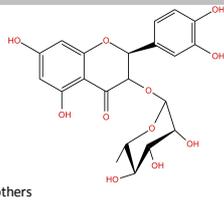
Arbutin		
Formula	$C_{12}H_{16}O_7$	
Molweight	272.251	
Cas number	497-76-7	
Chemical name	Arbutin	
Synonym name	Hydroquinone-glucose; Arbutoside; Ericolin	
Chinese name	熊果苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	pear leaves (<i>Pyrus communis</i>). Widespread in the Ericaceae, also found in many other plants. First Arctostaphylos uva-ursi in 1852	
Catalog_no	BP0185	
Arctigenin		
Formula	$C_{21}H_{24}O_6$	
Molweight	372.412	
Cas number	7770-78-7	
Chemical name	Arctigenin	
Synonym name	(-)-Arctigenin	
Chinese name	牛蒡子苷元	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Cnicus benedictus</i> , <i>Forsythia viridissima</i> , <i>Arctium lappa</i> , <i>Ipomoea cairica</i> and others	
Catalog_no	BP0186	
Arctiin		
Formula	$C_{27}H_{34}O_{11}$	
Molweight	534.552	
Cas number	20362-31-6	
Chemical name	Arctiin	
Synonym name		
Chinese name	牛蒡子苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the seeds of <i>Arctium lappa</i> , stems of <i>Trachelospermum asiaticum</i> and from <i>Forsythia intermedia</i> , <i>Centaurea spaerocephala</i> and <i>Centaurea imperialis</i> . Widespread in the Compositae	
Catalog_no	BP0187	
Ardisiacrispin A		
Formula	$C_{52}H_{84}O_{22}$	
Molweight	1,061.21	
Cas number	23643-61-0	
Chemical name	Ardisiacrispin A	
Synonym name	Saxifragifolin B; Deglucocyclamin I	
Chinese name	百两金素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Androsace saxifragifolia</i> , <i>Cyclamen neapolitanum</i> and <i>Cyclamen europaeum</i>	
Catalog_no	BP0188	
Arecoline hydrobromide		
Formula	$C_8H_{14}BrNO_2$	
Molweight	236.106	
Cas number	300-08-3	
Chemical name	Arecoline hydrobromide	
Synonym name	Taeniolin	
Chinese name	氢溴酸槟榔碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0189	
Arenobufagin		
Formula	$C_{24}H_{32}O_6$	
Molweight	416.507	
Cas number	464-74-4	
Chemical name	Arenobufagin	
Synonym name	Arenobufogenin	
Chinese name	沙蟾蜍精	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	secretion of <i>Bufo arenarum</i>	
Catalog_no	BP0190	
Aricine		
Formula	$C_{22}H_{26}N_2O_4$	
Molweight	382.453	
Cas number	482-91-7	
Chemical name	Aricine	
Synonym name	Heterophylline; Cinchovatine	
Chinese name	马筛叶碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from several <i>Cabucala</i> , <i>Ochrosia</i> , <i>Rauwolfia</i> and <i>Aspidosperma</i> spp., also from <i>Cinchona ledgeriana</i> and <i>Cinchona pelleteriana</i> (Apocynaceae, Rubiaceae)	
Catalog_no	BP0191	
Aristolochic acid A		
Formula	$C_{17}H_{11}NO_7$	
Molweight	341.272	
Cas number	313-67-7	
Chemical name	Aristolochic acid A	
Synonym name	Aristolochic acid; Isoaristolochic acid; Aristolochin; Aristinin acid; Aristolochia yellow; Descresept; Tardolyt	
Chinese name	马兜铃酸 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from a wide range of <i>Aristolochia</i> spp. Also found in the Chinese drug Fang-chi, <i>Asarum canadense</i> var. <i>reflexum</i> , <i>Bragantia wallichii</i> (preferred genus name <i>Thottea</i>), and in the butterflies <i>Pachlioptera aristolochiae</i> and <i>Battus archidamas</i>	
Catalog_no	BP0192	



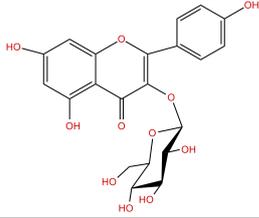
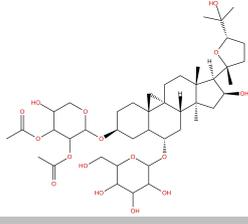
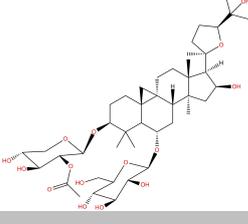
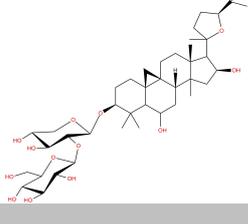
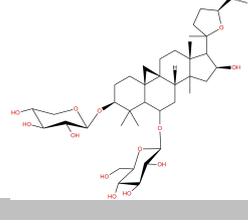
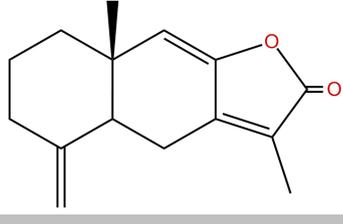
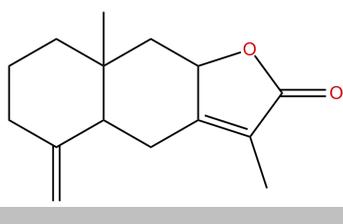
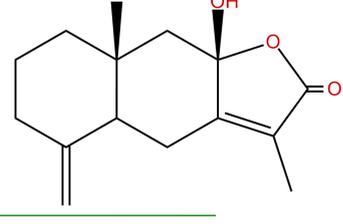
Aristolochic Acid B	
Formula	C ₁₄ H ₉ NO ₆
Molweight	311.246
Cas number	475-80-9
Chemical name	Aristolochic Acid B
Synonym name	Aristolochic Acid II
Chinese name	马兜铃酸 B
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from <i>Aristolochia argentina</i> , <i>Aristolochia clematitis</i> , <i>Aristolochia esperanzae</i> , <i>Aristolochia longa</i> , <i>Aristolochia manshuriensis</i> , <i>Aristolochia rotunda</i> , <i>Aristolochia pallida</i> , <i>Aristolochia sipo</i> (<i>Aristolochia durior</i>) and from the Chinese drugs Ching-
Catalog_no	BP0193
Aristololactam	
Formula	C ₁₇ H ₁₁ NO ₄
Molweight	293.274
Cas number	13395-02-3
Chemical name	Aristololactam
Synonym name	Aristolactam
Chinese name	马兜铃内酰胺
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from Root of <i>Aristolochia argentina</i> and <i>Aristolochia indica</i> , and from the tubers of <i>Aristolochia rotunda</i> , also <i>Aristolochia debilis</i> and the Chinese drug Fang-chi (<i>Aristolochiaceae</i>)
Catalog_no	BP0194
Artemether	
Formula	C ₁₆ H ₂₆ O ₅
Molweight	298.375
Cas number	71963-77-4
Chemical name	Artemether
Synonym name	
Chinese name	蒿甲醚
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0195
Artemisic acid	
Formula	C ₁₅ H ₂₂ O ₂
Molweight	234.334
Cas number	80286-58-4
Chemical name	Artemisic acid
Synonym name	4,11(13)-Cadinadien-12-oic acid; 4,11(13)-Amorphadien-12-oic acid; Arteannuic acid; Artemisinic acid
Chinese name	青蒿酸
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Artemisia annua</i>
Catalog_no	BP0196
Artemisinin	
Formula	C ₁₅ H ₂₂ O ₅
Molweight	282.332
Cas number	63968-64-9
Chemical name	Artemisinin
Synonym name	Arteannuin; Qinghaosu; Qing Hau Sau
Chinese name	青蒿素
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Artemisia annua</i> (Qinghaosu)
Catalog_no	BP0197
Artesunate	
Formula	C ₁₉ H ₂₈ O ₈
Molweight	384.421
Cas number	88495-63-0
Chemical name	Artesunate
Synonym name	Butanedioic Acid; Artesunic acid; Asumax; Cosunate; Dihydroqinghasu hemsuccinate; Gsunate Forte; Plasmotrim; Plasmotrin; Qinghaozhi; Saphnate
Chinese name	青蒿琥酯
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0198
Asarinin	
Formula	C ₂₀ H ₁₈ O ₆
Molweight	354.353
Cas number	133-04-0
Chemical name	Asarinin
Synonym name	(-)-Episesamin
Chinese name	细辛脂素
Chinese synonym name	细辛素
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Asarum, <i>Boronia</i> and <i>Xanthoxylum</i> spp.
Catalog_no	BP0199
Asarone	
Formula	C ₁₂ H ₁₆ O ₃
Molweight	208.254
Cas number	2883-98-9
Chemical name	Asarone
Synonym name	Asarum camphor; trans-Asarone; trans-Isoasarone; trans-Isoasarone; alpha-Asaron; alpha-Asarone
Chinese name	α-细辛脑
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Asarum spp., <i>Angelica tenuissimae</i> , <i>Daucus carota</i> and other plants.
Catalog_no	BP0200



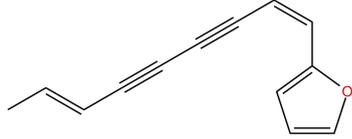
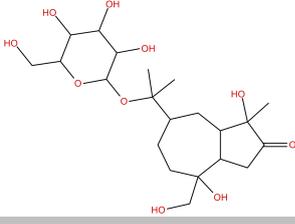
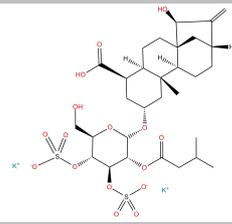
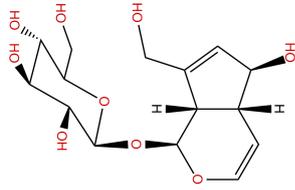
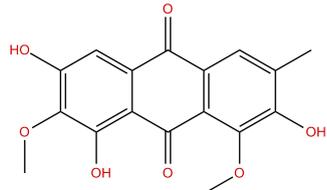
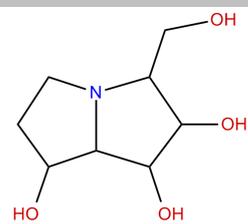
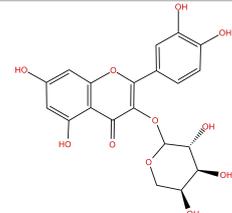
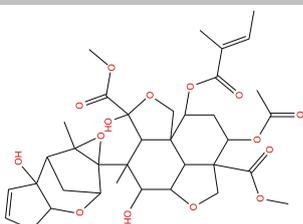


Asarylaldehyde		
Formula	$C_{10}H_{12}O_4$	
Molweight	196.2	
Cas number	4460-86-0	
Chemical name	Asarylaldehyde	
Synonym name		
Chinese name	细辛醛	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	bitter principle of carrot seeds (<i>Daucus carota</i>), <i>Acorus calamus</i> and <i>Asarum europaeum</i>	
Catalog_no	BP0201	
Ascaridole		
Formula	$C_{10}H_{16}O_2$	
Molweight	168.233	
Cas number	512-85-6	
Chemical name	Ascaridole	
Synonym name	Kebal II; Uncinacina; Ascapurin; Ascarisin	
Chinese name	阿斯利多	
Chinese synonym name	驱蛔素; 驱蛔萜	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Main oil of <i>Chenopodium</i> spp. Also said to be the major oil of <i>Peumus boldus</i> (boldo)	
Catalog_no	BP0202	
Asiatic acid		
Formula	$C_{30}H_{48}O_5$	
Molweight	488.699	
Cas number	464-92-6	
Chemical name	Asiatic acid	
Synonym name	Dammarolic acid	
Chinese name	积雪草酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Dipterocarpus pilosus</i> , <i>Dryobalanos aromatica</i> and others	
Catalog_no	BP0203	
Asiaticoside		
Formula	$C_{48}H_{78}O_{19}$	
Molweight	959.122	
Cas number	16830-15-2	
Chemical name	Asiaticoside	
Synonym name	Madecassol; Blastostimulina; Centelase; Emdecassol; Marticassol	
Chinese name	积雪草苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Centella asiatica</i> (Asiatic pennywort) and <i>Hydrocotyle asiatica</i>	
Catalog_no	BP0204	
Aspalathin		
Formula	$C_{21}H_{24}O_{11}$	
Molweight	452.409	
Cas number	6027-43-6	
Chemical name	Aspalathin	
Synonym name		
Chinese name	阿司巴汀	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Aspalathus linearis</i>	
Catalog_no	BP0205	
Asperosaponin IV		
Formula	$C_{48}H_{78}O_{19}$	
Molweight	971.132	
Cas number	126778-93-6	
Chemical name	Asperosaponin IV	
Synonym name	Akebiasaponin D 4'-acetate; 4'-O-Acetyl-akebia saponin D	
Chinese name	川续断皂苷 IV	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of <i>Dipsacus asper</i> . Component of Chuan Xu Duan	
Catalog_no	BP0206	
Asperosaponin VI		
Formula	$C_{47}H_{76}O_{18}$	
Molweight	929.096	
Cas number	39524-08-8	
Chemical name	Asperosaponin VI	
Synonym name	Akebia saponin D	
Chinese name	川续断皂苷 VI	
Chinese synonym name	木通皂苷 D	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Present in <i>Akebia quinata</i> , <i>Lonicera nigra</i> , <i>Patrinia</i> and <i>Phytolacca</i> spp.	
Catalog_no	BP0207	
Astilbin		
Formula	$C_{21}H_{22}O_{11}$	
Molweight	450.393	
Cas number	29838-67-3	
Chemical name	Astilbin	
Synonym name	Taxifolin 3-rhamnoside	
Chinese name	落新妇苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Taxillus kaempferi</i> , <i>Vitis vinifera</i> (wine grape), <i>Eucryphia cordifolia</i> , <i>Quintinia</i> , <i>Neolitsea</i> , <i>Astilbe microphylla</i> , <i>Drimys winteri</i> and others	
Catalog_no	BP0208	

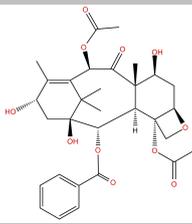
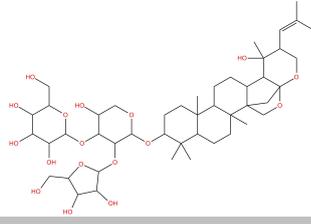
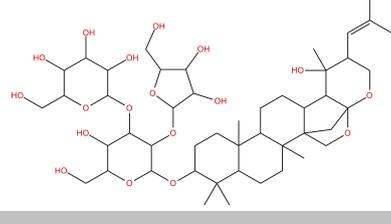
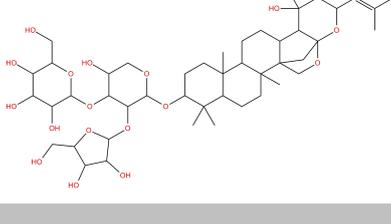
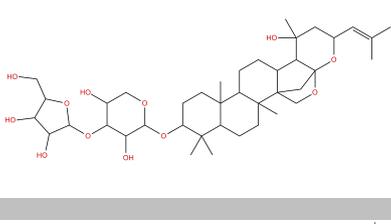
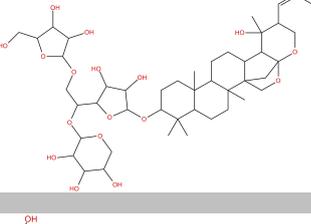
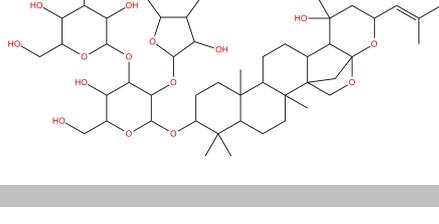
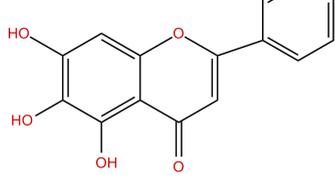


Astragalin		
Formula	$C_{21}H_{30}O_{11}$	
Molweight	448.377	
Cas number	480-10-4	
Chemical name	Astragalin	
Synonym name	Kaempferol 3-glucoside	
Chinese name	紫云英苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Astragalus spp. and many other plant spp.	
Catalog_no	BP0209	
Astragaloside I		
Formula	$C_{43}H_{68}O_{16}$	
Molweight	840.99	
Cas number	84680-75-1	
Chemical name	Astragaloside I	
Synonym name	Astrasieversianin IV; Cyclosieversioside B; Cyclosieversioside B	
Chinese name	黄芪皂苷 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Astragalus membranaceus, Astragalus sieversianus, Astragalus basineri, Astragalus spinosus and Astragalus siculus	
Catalog_no	BP0210	
Astragaloside II		
Formula	$C_{43}H_{68}O_{15}$	
Molweight	827.007	
Cas number	84676-89-1	
Chemical name	Astragaloside II	
Synonym name	Astrasieversianin VIII; Cyclosieversioside D; Cyclosieversioside D	
Chinese name	黄芪皂苷 II	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Astragalus membranaceus, Astragalus sieversianus, Astragalus basineri, Astragalus spinosus and Astragalus trigonus	
Catalog_no	BP0211	
Astragaloside III		
Formula	$C_{41}H_{68}O_{14}$	
Molweight	784.97	
Cas number	84687-42-3	
Chemical name	Astragaloside III	
Synonym name		
Chinese name	黄芪皂苷III	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Astragalus membranaceus	
Catalog_no	BP0212	
Astragaloside IV		
Formula	$C_{41}H_{68}O_{14}$	
Molweight	784.97	
Cas number	84687-43-4	
Chemical name	Astragaloside IV	
Synonym name	Astrasieversianin XIV; Cyclosieversioside F; Cyclosieversioside F; Astramembrannin I; Astragaloside A	
Chinese name	黄芪甲苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Astragalus membranaceus, Astragalus sieversianus and Astragalus ptercephalus	
Catalog_no	BP0213	
Atractylenolide I		
Formula	$C_{15}H_{18}O_2$	
Molweight	230.302	
Cas number	73069-13-3	
Chemical name	Atractylenolide I	
Synonym name	8,9-Dehydroasterolide	
Chinese name	白术内酯 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Atractylodes japonica and Mikania banisteriae	
Catalog_no	BP0214	
Atractylenolide II		
Formula	$C_{15}H_{20}O_2$	
Molweight	232.318	
Cas number	73069-14-4	
Chemical name	Atractylenolide II	
Synonym name	Asterolide	
Chinese name	白术内酯 II	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aster umbellatus and Aster japonica	
Catalog_no	BP0215	
Atractylenolide III		
Formula	$C_{15}H_{20}O_3$	
Molweight	248.318	
Cas number	73030-71-4	
Chemical name	Atractylenolide III	
Synonym name	Atractylenolide beta; Codonolactone	
Chinese name	白术内酯III	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aster umbellatus, Atractylodes sp., Codonopsis pilosula and Chloranthus japonicus	
Catalog_no	BP0216	

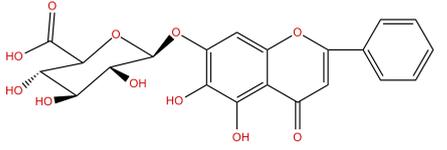
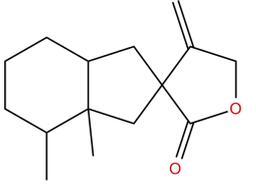
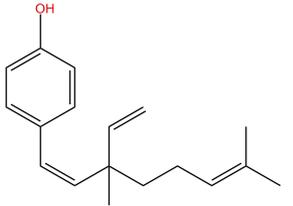
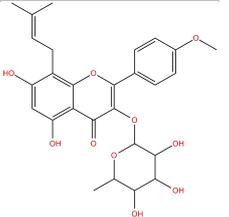
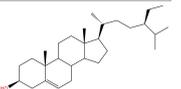
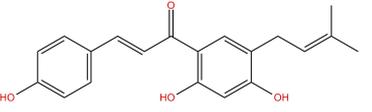
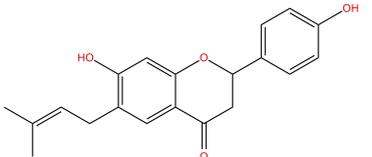
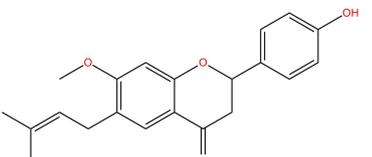


Atractylodin		
Formula	$C_{13}H_{10}O$	
Molweight	182.218	
Cas number	55290-63-6	
Chemical name	Atractylodin	
Synonym name		
Chinese name	苍术素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	rhizomes of <i>Atractylodes</i> sp.	
Catalog_no	BP0217	
atractylósíde A		
Formula	$C_{21}H_{36}O_{10}$	
Molweight	448.505	
Cas number	126054-77-1	
Chemical name	atractylósíde A	
Synonym name		
Chinese name	苍术苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Atractylodes lancea</i>	
Catalog_no	BP0218	
Atractylósíde potassium salt		
Formula	$C_{30}H_{44}K_2O_{16}S_2$	
Molweight	802.987	
Cas number	102130-43-8	
Chemical name	Atractylósíde potassium salt	
Synonym name		
Chinese name	苍术苷钾盐	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0219	
Aucubin		
Formula	$C_{15}H_{22}O_9$	
Molweight	346.33	
Cas number	479-98-1	
Chemical name	Aucubin	
Synonym name	Aucuboside; Rhinanthin; Rhimantin	
Chinese name	桃叶珊瑚苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Aucuba japonica</i> , <i>Plantago lanceolata</i> , <i>Verbascum thapsus</i> and <i>Veronica persica</i> . Widespread in the Scrophulariaceae	
Catalog_no	BP0220	
Aurantiobutisin		
Formula	$C_{17}H_{14}O_7$	
Molweight	330.289	
Cas number	67979-25-3	
Chemical name	Aurantiobutisin	
Synonym name		
Chinese name	橙黄决明素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	seeds of <i>Cassia obtusifolia</i>	
Catalog_no	BP0221	
Australine Hydrobromide		
Formula	$C_8H_{12}NO_4$	
Molweight	189.209	
Cas number	118396-02-4	
Chemical name	Australine Hydrobromide	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0222	
Avicularin		
Formula	$C_{20}H_{18}O_{11}$	
Molweight	434.35	
Cas number	572-30-5	
Chemical name	Avicularin	
Synonym name	Avicularoside; Fenicularin	
Chinese name	扁蓄苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Polygonum aviculare</i> , <i>Andromeda polifolia</i> , <i>Vaccinium myrtillus</i> , <i>Juglans regia</i> and other plants	
Catalog_no	BP0223	
Azadirachtin		
Formula	$C_{33}H_{44}O_{16}$	
Molweight	720.714	
Cas number	11141-17-6	
Chemical name	Azadirachtin	
Synonym name		
Chinese name	印楝素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Indian neem tree <i>Azadirachta indica</i>	
Catalog_no	BP0224	

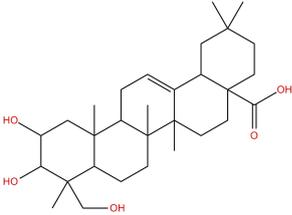
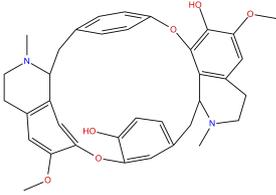
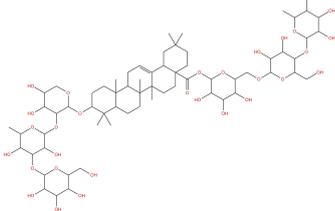
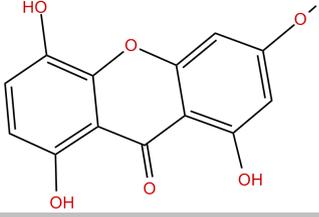
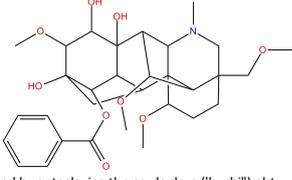
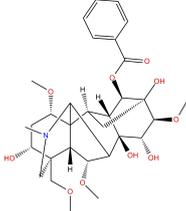
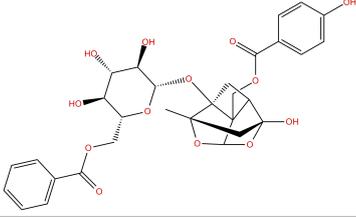
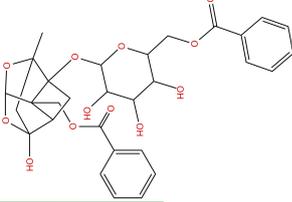


Baccatin III		
Formula	C ₃₁ H ₃₈ O ₁₁	
Molweight	586.627	
Cas number	27548-93-2	
Chemical name	Baccatin III	
Synonym name		
Chinese name	巴卡亭 III	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Taxus baccata	
Catalog_no	BP0225	
Bacopasaponin C		
Formula	C ₄₆ H ₇₄ O ₁₇	
Molweight	899.07	
Cas number	178064-13-6	
Chemical name	Bacopasaponin C	
Synonym name		
Chinese name	假马齿苋皂苷 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bacopa monnieri	
Catalog_no	BP0226	
Bacopaside II		
Formula	C ₄₇ H ₇₆ O ₁₈	
Molweight	929.096	
Cas number	382146-66-9	
Chemical name	Bacopaside II	
Synonym name		
Chinese name	假马齿苋苷 II	
Chinese synonym name	假马齿苋皂苷 II	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bacopa monnieri	
Catalog_no	BP0227	
Bacopaside X		
Formula	C ₄₆ H ₇₄ O ₁₇	
Molweight	899.07	
Cas number	94443-88-6	
Chemical name	Bacopaside X	
Synonym name	Bacopaside VII	
Chinese name	假马齿苋苷 X	
Chinese synonym name	假马齿苋皂苷 X	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Colubrina retusa, Bacopa monnieri and Zizyphus joazeiro	
Catalog_no	BP0228	
Bacoside A1		
Formula	C ₄₀ H ₆₄ O ₁₂	
Molweight	736.929	
Cas number	58798-94-0	
Chemical name	Bacoside A1	
Synonym name		
Chinese name	假马齿苋素 A1	
Chinese synonym name	假马齿苋皂素 A1	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bacopa monnieri	
Catalog_no	BP0229	
Bacoside A2		
Formula	C ₄₆ H ₇₄ O ₁₇	
Molweight	899.07	
Cas number	58798-95-1	
Chemical name	Bacoside A2	
Synonym name		
Chinese name	假马齿苋素 A2	
Chinese synonym name	假马齿苋皂素 A2	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bacopa monnieri	
Catalog_no	BP0230	
Bacoside A3		
Formula	C ₄₇ H ₇₆ O ₁₈	
Molweight	929.096	
Cas number	157408-08-7	
Chemical name	Bacoside A3	
Synonym name		
Chinese name	假马齿苋素 A3	
Chinese synonym name	假马齿苋皂素 A3	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bacopa monnieri	
Catalog_no	BP0231	
Baicalein		
Formula	C ₁₅ H ₁₀ O ₅	
Molweight	270.237	
Cas number	491-67-8	
Chemical name	Baicalein	
Synonym name	5,6,7-Trihydroxyflavone; Noroxylin	
Chinese name	黄芩素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Scutellaria spp. and other plants	
Catalog_no	BP0232	

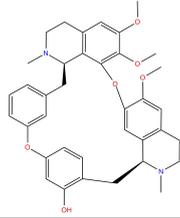
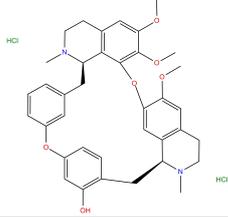
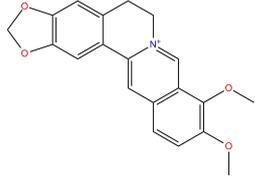
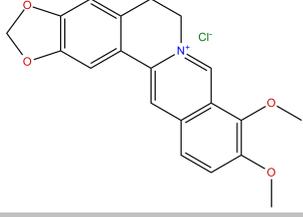
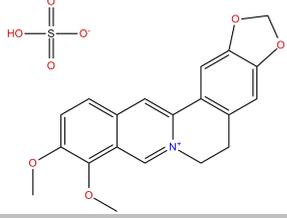
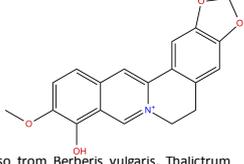
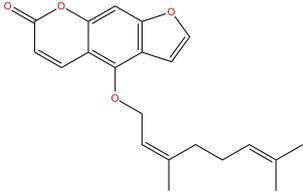
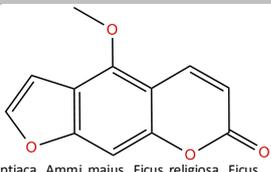


Baicalin		
Formula	$C_{21}H_{18}O_{11}$	
Molweight	446.361	
Cas number	21967-41-9	
Chemical name	Baicalin	
Synonym name	Baicalein 7-beta-D-glucuronide; Baicaloside	
Chinese name	黄芩苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Scutellaria spp., Oroxyllum indicum and other plant spp.	
Catalog_no	BP0233	
Bakkenolide A		
Formula	$C_{15}H_{22}O_2$	
Molweight	234.334	
Cas number	19906-72-0	
Chemical name	Bakkenolide A	
Synonym name	Fukinanolide	
Chinese name	蜂斗菜内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Petasites japonicus, Petasites albus, Homogyne alpina, Farfugium hiberniflorum, Ligularia hodgsonii and Calacia hasta	
Catalog_no	BP0234	
Bakuchiol		
Formula	$C_{18}H_{24}O$	
Molweight	256.383	
Cas number	10309-37-2	
Chemical name	Bakuchiol	
Synonym name		
Chinese name	补骨脂酚	
Chinese synonym name	破故纸酚 (油状)	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Psoralea corylifolia, Psoralea druceana, Psoralea glandulosa and Otholobium pubescens	
Catalog_no	BP0235	
Baohuoside I		
Formula	$C_{27}H_{30}O_{10}$	
Molweight	514.521	
Cas number	113558-15-9	
Chemical name	Baohuoside I	
Synonym name	Icariside II	
Chinese name	宝霍苷 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Epimedium spp.	
Catalog_no	BP0236	
Bata-Sitosterol		
Formula	$C_{29}H_{50}O$	
Molweight	414.707	
Cas number	83-46-5	
Chemical name	Bata-Sitosterol	
Synonym name	beta-Sitosterol; Nimbosterol; Cupreol; Quebrachol; Rhammol; Cinchol; Verosterol; Slanutosterol; Raphanisterol; Papaveristerol; Sitosterol; Angelicin; 22,23-Dihydrostigmasterol	
Chinese name	β-谷甾醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely distributed in plants; the commonest sterol of higher plants. Also occurs in marine organisms, incl. the scallop Placopecten magellanicus, the sponge Reniera sp. and the alga Cladophora densa	
Catalog_no	BP0237	
Bavachalcone		
Formula	$C_{20}H_{20}O_4$	
Molweight	324.37	
Cas number	28448-85-3	
Chemical name	Bavachalcone	
Synonym name	Brousochalcone B	
Chinese name	补骨脂查耳酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Broussonetia papyrifera	
Catalog_no	BP0238	
Bavachin		
Formula	$C_{20}H_{20}O_4$	
Molweight	324.37	
Cas number	19879-32-4	
Chemical name	Bavachin	
Synonym name	Corylifolin	
Chinese name	补骨脂甲素	
Chinese synonym name	补骨脂二氢黄酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Psoralea corylifolia	
Catalog_no	BP0239	
Bavachinin		
Formula	$C_{21}H_{22}O_4$	
Molweight	338.397	
Cas number	19879-30-2	
Chemical name	Bavachinin	
Synonym name	4'-Hydroxy-7-methoxy-6-prenylflavanone	
Chinese name	补骨脂二氢黄酮甲醚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Psoralea corylifolia	
Catalog_no	BP0240	

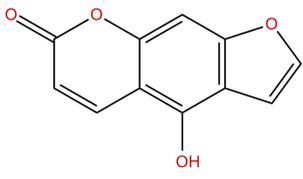
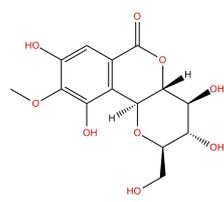
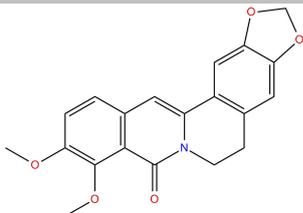
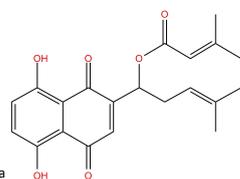
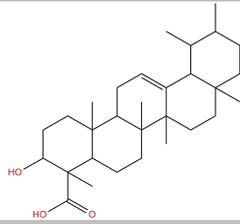
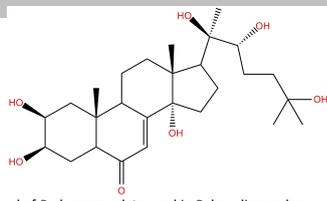
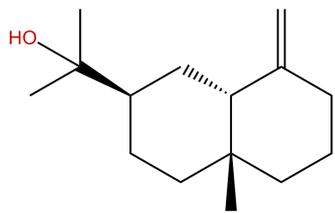
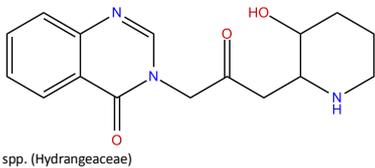


Bayogenin		
Formula	$C_{30}H_{48}O_5$	
Molweight	488.699	
Cas number	6989-24-8	
Chemical name	Bayogenin	
Synonym name	贝粤皂昔元	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sapogenin from bark of <i>Castanospermum australe</i> , <i>Bellis perennis</i> , <i>Solidago</i> spp. and others	
Catalog_no	BP0241	
Bebeerine		
Formula	$C_{34}H_{38}N_2O_6$	
Molweight	594.697	
Cas number	477-60-1	
Chemical name	Bebeerine	
Synonym name	Curine; Pelosine	
Chinese name	绿心树碱	
Chinese synonym name	贝比碱; 比比林	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Chondodendron candicans</i> , <i>Chondodendron microphyllum</i> , <i>Nectandra rodioei</i> and <i>Radix pareirae bravae</i>	
Catalog_no	BP0242	
Beesioside Q		
Formula	$C_{63}H_{106}O_{30}$	
Molweight	1,367.52	
Cas number	261767-91-3	
Chemical name	Beesioside Q	
Synonym name		
Chinese name	铁破锣皂昔 Q	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Trevesia palmata</i> and <i>Beesia calthaeifolia</i>	
Catalog_no	BP0243	
Bellidifolin		
Formula	$C_{14}H_{10}O_6$	
Molweight	274.226	
Cas number	2798-25-6	
Chemical name	Bellidifolin	
Synonym name	1,5,8-Trihydroxy-3-methoxyxanthone; Bellidifolium	
Chinese name	龙胆酮酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Gentiana bellidifolia</i> , other <i>Gentiana</i> spp. and <i>Swertia</i> spp.	
Catalog_no	BP0244	
Benzoylhyaconine		
Formula	$C_{31}H_{43}NO_9$	
Molweight	573.674	
Cas number	63238-66-4	
Chemical name	Benzoylhyaconine	
Synonym name	Deacetylhyaconitine	
Chinese name	苯甲酰次乌头原碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of <i>Aconitum carmichaeli</i> (Ranunculaceae). Also the processed aconite "Kako-bushi-matsu", produced by autoclaving the crude drug ("bushi") obt. from Root of some <i>Aconitum</i> spp.	
Catalog_no	BP0245	
Benzoylmesaconine		
Formula	$C_{31}H_{43}NO_{10}$	
Molweight	589.674	
Cas number	63238-67-5	
Chemical name	Benzoylmesaconine	
Synonym name		
Chinese name	苯甲酰新乌头原碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0246	
Benzoyloxypaeoniflorin		
Formula	$C_{30}H_{32}O_{13}$	
Molweight	600.567	
Cas number	72896-40-3	
Chemical name	Benzoyloxypaeoniflorin	
Synonym name		
Chinese name	苯甲酰氧化芍药昔	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0247	
Benzoylpaeoniflorin		
Formula	$C_{30}H_{32}O_{12}$	
Molweight	584.568	
Cas number	38642-49-8	
Chemical name	Benzoylpaeoniflorin	
Synonym name		
Chinese name	苯甲酰芍药昔	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Paeonia suffruticosa</i>	
Catalog_no	BP0248	

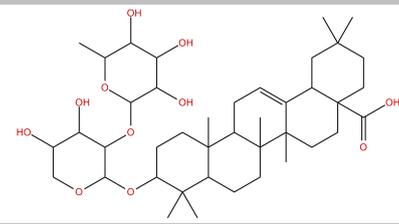
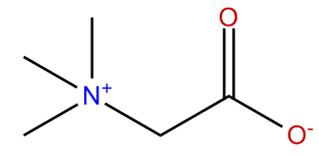
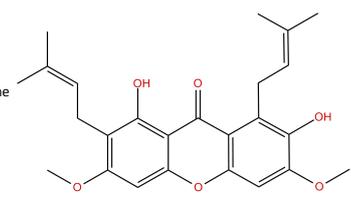
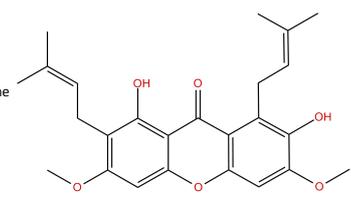
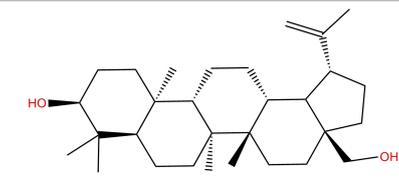
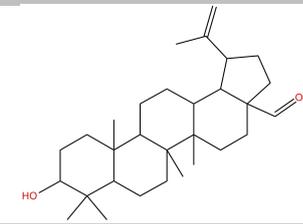
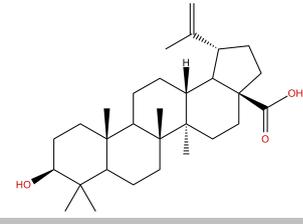
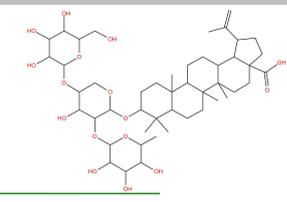


Berberamine		
Formula	$C_{37}H_{40}N_2O_6$	
Molweight	608.723	
Cas number	478-61-5	
Chemical name	Berberamine	
Synonym name	Berbenine	
Chinese name	小檗胺	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Atherosperma moschatum</i> and many <i>Berberis</i> , <i>Cyclea</i> , <i>Limaciopsis</i> , <i>Mahonia</i> spp. and others	
Catalog_no	BP0249	
Berberamine dihydrochloride		
Formula	$C_{37}H_{42}Cl_2N_2O_6$	
Molweight	681.645	
Cas number	6078-17-7	
Chemical name	Berberamine dihydrochloride	
Synonym name		
Chinese name	盐酸小檗胺	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0250	
Berberine		
Formula	$C_{20}H_{18}NO_4^+$	
Molweight	336.361	
Cas number	2086-83-1	
Chemical name	Berberine	
Synonym name	Berbericine	
Chinese name	小檗碱	
Chinese synonym name	黄连素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Quaternary alkaloid from many <i>Berberis</i> and <i>Mahonia</i> spp. (<i>Berberidaceae</i>) and very many other spp. in several different families	
Catalog_no	BP0251	
Berberine hydrochloride		
Formula	$C_{20}H_{18}ClNO_4$	
Molweight	371.814	
Cas number	633-65-8	
Chemical name	Berberine hydrochloride	
Synonym name	Berberinium chloride	
Chinese name	盐酸小檗碱	
Chinese synonym name	盐酸黄连素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0252	
Berberine Sulfate		
Formula	$C_{20}H_{18}NO_6S$	
Molweight	433.432	
Cas number	633-66-9	
Chemical name	Berberine Sulfate	
Synonym name		
Chinese name	硫酸小檗碱	
Chinese synonym name	硫酸黄连素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0253	
Berberrubine		
Formula	$C_{19}H_{16}NO_4^+$	
Molweight	322.334	
Cas number	15401-69-1	
Chemical name	Berberrubine	
Synonym name	Chileninine	
Chinese name	小檗红碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from the twigs of <i>Berberis actinacantha</i> and from the stems of <i>Berberis darwinii</i> and <i>Berberis valdiviana</i> . Also from <i>Berberis vulgaris</i> , <i>Thalictrum polygamum</i> and <i>Fibraurea chloroleuca</i> (<i>Berberidaceae</i> , <i>Ranunculaceae</i> , <i>Menispermaceae</i>)	
Catalog_no	BP0254	
Bergamottin		
Formula	$C_{21}H_{32}O_4$	
Molweight	338.397	
Cas number	7380-40-7	
Chemical name	Bergamottin	
Synonym name	Bergaptol geranyl ether; 5-Geranyloxypsoralen; Bergaptin	
Chinese name	佛手柑素	
Chinese synonym name	香柠檬亭	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	bergamot oil. Also from lemon oil and oils of other <i>Citrus</i> spp. and <i>Daucus carota</i> and the fruit of <i>Tetradium danielli</i>	
Catalog_no	BP0255	
Bergapten		
Formula	$C_{12}H_8O_4$	
Molweight	216.19	
Cas number	484-20-8	
Chemical name	Bergapten	
Synonym name	Heraclin; Majudin; 5-Methoxypsoralen (absol;)	
Chinese name	佛手柑内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Major bergamot oil (<i>Citrus bergamia</i>), also from <i>Heracleum giganteum</i> , <i>Citrus</i> sp., <i>Selinum trifolium</i> , <i>Balanites aegyptiaca</i> , <i>Ammi majus</i> , <i>Ficus religiosa</i> , <i>Ficus pumilla</i> , <i>Glehnia littoralis</i> infected with <i>Pseudomonas cichorii</i> , <i>Tordylium apulum</i> ,	
Catalog_no	BP0256	

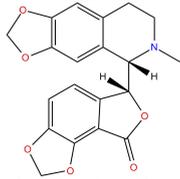
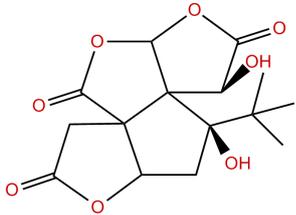
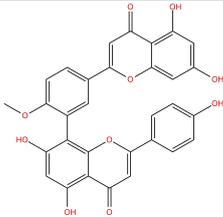
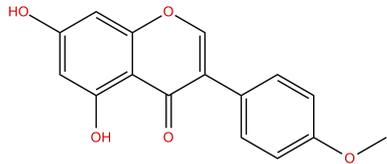
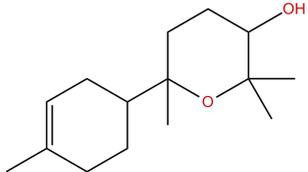
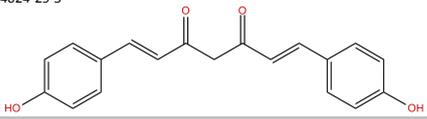
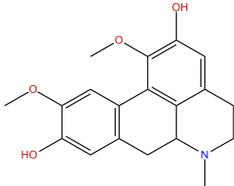
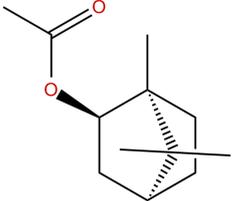


Bergaptol		
Formula	C ₁₁ H ₆ O ₄	
Molweight	202.163	
Cas number	486-60-2	
Chemical name	Bergaptol	
Synonym name	4-Hydroxypsoralen	
Chinese name	佛手酚	
Chinese synonym name	佛手酚	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	bergamot oil (Citrus bergamia). Also from various other Citrus spp., Ficus religiosa and Ficus infectoria	
Catalog_no	BP0257	
Bergenin		
Formula	C ₁₄ H ₁₆ O ₉	
Molweight	328.271	
Cas number	477-90-7	
Chemical name	Bergenin	
Synonym name	Ardinsic acid B; Ardisinic acid; Bergenitol; Corylopsin; Cuscutin; Peltophorin; Vakerin	
Chinese name	岩白菜素	
Chinese synonym name	岩白菜素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Astilbe, Rodgersia, Peltoboykinia, Bergenia, Corylopsis, Mallotus, Caesalpinia, Shorea, Ardisia, Cuscuta, Connarus spp. and others	
Catalog_no	BP0258	
Berlambine		
Formula	C ₂₀ H ₁₇ NO ₅	
Molweight	351.353	
Cas number	549-21-3	
Chemical name	Berlambine	
Synonym name	Oxyberberine	
Chinese name	氧化小檗碱	
Chinese synonym name	氧化小檗碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Arcangelisia gusanlung, Berberis lambertii, other Berberis spp. and Mahonia japonica	
Catalog_no	BP0259	
Beta,beta-Dimethylacrylshikonin		
Formula	C ₂₁ H ₂₂ O ₆	
Molweight	370.396	
Cas number	24502-79-2	
Chemical name	Beta,beta-Dimethylacrylshikonin	
Synonym name		
Chinese name	Beta,beta-二甲基丙烯酰紫草素	
Chinese synonym name	Beta,beta-二甲基丙烯酰紫草素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Lithospermum erythrospermum, Lithospermum euchromum, Alkanna tinctoria, Alkanna hirsutissima and Jatropha glandulifera	
Catalog_no	BP0260	
Beta-Boswellic acid		
Formula	C ₃₀ H ₄₈ O ₃	
Molweight	456.7	
Cas number	631-69-6	
Chemical name	Beta-Boswellic acid	
Synonym name	3-Hydroxy-12-ursen-24-oic acid	
Chinese name	Beta-乳香脂酸	
Chinese synonym name	Beta-乳香脂酸	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	frankincense (Boswellia spp.), Phellinus pomaceus and olibanum oil	
Catalog_no	BP0261	
Beta-Ecdysterone		
Formula	C ₂₇ H ₄₄ O ₇	
Molweight	480.634	
Cas number	5289-74-7	
Chemical name	Beta-Ecdysterone	
Synonym name	Ecdysterone; crustecdysone	
Chinese name	β-蜕皮激素	
Chinese synonym name	蜕皮甾醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the marine crayfish Jasus lalandei in low yield (2 mg/ton), saturniid oak-silk moth pupae, the silkworm, the wood of Podocarpus elatus and in Polypodium vulgare and many other plants	
Catalog_no	BP0262	
Beta-Eudesmol		
Formula	C ₁₅ H ₂₆ O	
Molweight	222.366	
Cas number	473-15-4	
Chemical name	Beta-Eudesmol	
Synonym name	4(15)-Selinen-11-ol	
Chinese name	β-桉叶醇	
Chinese synonym name	β-桉油醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	eucalyptus oils. A widely distrib. essential oils, freq. not differentiated from α-Eudesmol	
Catalog_no	BP0263	
BETA-Febrifugine		
Formula	C ₁₆ H ₁₉ N ₃ O ₃	
Molweight	301.34	
Cas number	24159-07-7	
Chemical name	BETA-Febrifugine	
Synonym name		
Chinese name	常山碱乙	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root and leaves of the Chinese drug Ch'ang Shan (Dichroa febrifuga) and from Hydrangea spp. (Hydrangeaceae)	
Catalog_no	BP0264	

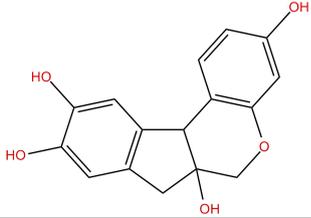
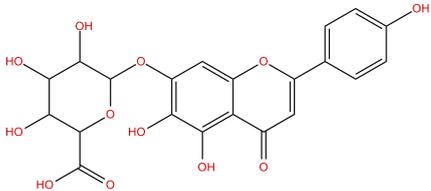
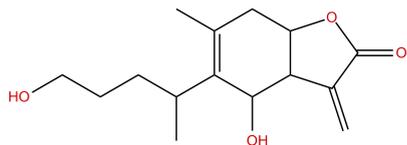
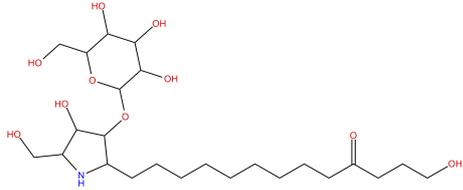
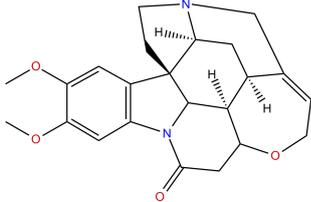
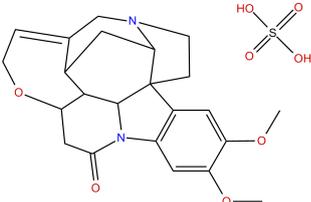
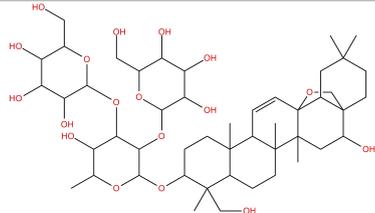
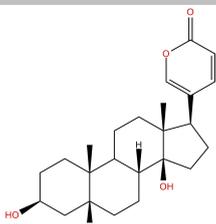


Beta-Hederin		
Formula	C ₄₁ H ₆₆ O ₁₁	
Molweight	734.956	
Cas number	35790-95-5	
Chemical name	Beta-Hederin	
Synonym name	Prosapogenin CP2; Eleutheroside K; Tauroside C; Glycoside L-C; Saponin PB; Hederoside C	
Chinese name	Beta-常春藤素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Hedera helix, Fatsia japonica, Astrantia major, Akebia quinata and others	
Catalog_no	BP0265	
Betaine		
Formula	C ₃ H ₁₁ NO ₂	
Molweight	117.146	
Cas number	107-43-7	
Chemical name	Betaine	
Synonym name	Glycine betaine; Glycocoll betaine; Lycine; Abromine; Oxyneurine; Rubrine C	
Chinese name	甜菜碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Prod. by Aspergillus oryzae, Patella vulgata, Claviceps purpurea and other fungi. Occurs widely in plants such as Phoradendron rubrum and animals. Alkaloid from Abroma augusta	
Catalog_no	BP0266	
Betaine hydrochloride		
Formula	C ₃ H ₁₁ ClNO ₂ ⁺	
Molweight	152.6	
Cas number	590-46-5	
Chemical name	Betaine hydrochloride	
Synonym name	Lycine hydrochloride; Achyin; Acidin; Acinorm; Acipepsol; Aciventral forte; Euacid; Muriat; Pepsacid; Pluchine	
Chinese name	盐酸甜菜碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0267	
eta-mangostin		
Formula	C ₂₅ H ₂₈ O ₆	
Molweight	424.486	
Cas number	20931-37-7	
Chemical name	Beta-mangostin	
Synonym name		
Chinese name	β-倒捻子素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Garcinia mangostana (mangosteen) and Cratoxylum formosum ssp. pruniforum	
Catalog_no	BP0268	
Betulin		
Formula	C ₃₀ H ₅₀ O ₂	
Molweight	442.717	
Cas number	473-98-3	
Chemical name	Betulin	
Synonym name	Betulinol (obsol.); Trochol	
Chinese name	白桦脂醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	birch bark and other Alnus spp. Also from Trochodendron aralioides, Corylus avellana (filbert), Vicia faba and many other plants. Isol. as a mixt. of acyl esters from archaeological resins	
Catalog_no	BP0269	
Betulinolaldehyde		
Formula	C ₃₀ H ₄₈ O ₂	
Molweight	440.701	
Cas number	13159-28-9	
Chemical name	Betulinolaldehyde	
Synonym name		
Chinese name	白桦脂醛	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Betula pendula, Platanus hybridus, Platanus occidentalis, Dillenia papuana and Sarracenia flava	
Catalog_no	BP0270	
Betulinic acid		
Formula	C ₃₀ H ₄₈ O ₃	
Molweight	456.7	
Cas number	472-15-1	
Chemical name	Betulinic acid	
Synonym name	Melaleucin; Mairin; Gratiolone; Platanol; Platanolic acid; Betulic acid	
Chinese name	白桦脂酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Betula spp., Cornus florida, Zizyphus vulgaris, Arbutus menziesii, Diospyros spp. and many other plant spp	
Catalog_no	BP0271	
Betulinic acid 3beta-O-alpha-L-rhamnopyranosyl		
Formula	C ₄₇ H ₇₆ O ₁₆	
Molweight	897.097	
Cas number	848784-87-2	
Chemical name	Betulinic acid 3beta-O-alpha-L-rhamnopyranosyl	
Synonym name	Betulinic acid 3 β -O -alpha -L -rhamnopyranosyl - (1 → 2) - [β -D -glucopyranosyl - (1 → 4)] - alpha -L -arabinopyranoside	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0272	

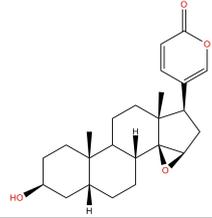
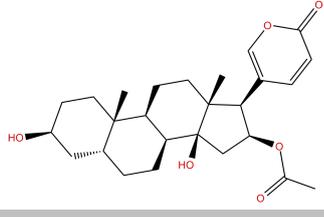
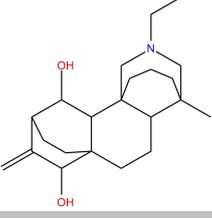
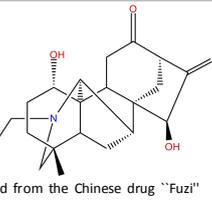
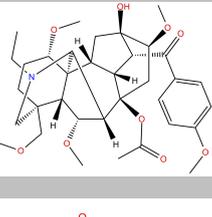
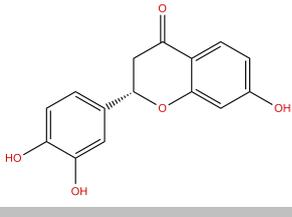
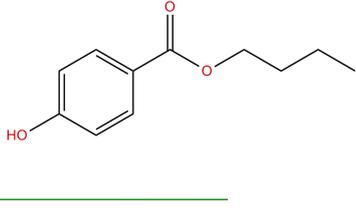


Bicuculline		
Formula	C ₂₀ H ₁₇ NO ₆	
Molweight	367.352	
Cas number	485-49-4	
Chemical name	Bicuculline	
Synonym name	(+)-Bicuculline; d-Bicuculline	
Chinese name	毕扣扣灵	
Chinese synonym name	比枯枯灵; 毕扣扣灵碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Corydalis gigantea</i> , <i>Corydalis gortschakovii</i> , <i>Corydalis govaniana</i> , <i>Corydalis lutea</i> , <i>Corydalis marshalliana</i> , <i>Corydalis pseudo-adunca</i> , <i>Fumaria parviflora</i> (<i>Fumaria indica</i>) and <i>Fumaria vaillantii</i> (<i>Fumariaceae</i>)	
Catalog_no	BP0273	
Bilobalide A		
Formula	C ₁₅ H ₁₈ O ₈	
Molweight	326.299	
Cas number	33570-04-6	
Chemical name	Bilobalide A	
Synonym name		
Chinese name	白果内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	leaves of <i>Ginkgo biloba</i> (ginkgo)	
Catalog_no	BP0274	
Bilobetin		
Formula	C ₃₁ H ₃₀ O ₁₀	
Molweight	552.485	
Cas number	521-32-4	
Chemical name	Bilobetin	
Synonym name		
Chinese name	7-去甲基银杏双黄酮	
Chinese synonym name	白果素; 7-去甲基银杏双黄酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From <i>Ginkgo biloba</i> (ginkgo)	
Catalog_no	BP0275	
Biochanin A		
Formula	C ₁₆ H ₁₂ O ₅	
Molweight	284.26	
Cas number	491-80-5	
Chemical name	Biochanin A	
Synonym name	Genistein 4'-methyl ether; Pratenol; Olmelin	
Chinese name	鹰嘴豆芽素 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	white clover (<i>Trifolium repens</i>), <i>Trifolium pratense</i> infected with <i>Rhizobium trifolii</i> , <i>Swartzia polyphylla</i> , <i>Andira inermis</i> , <i>Dalbergia</i> spp. Widely distributed in the Leguminosae (<i>Papilionoideae</i>), also in <i>Cotoneaster pannosa</i>	
Catalog_no	BP0276	
Bisabolol Oxide A		
Formula	C ₁₅ H ₂₆ O ₂	
Molweight	238.366	
Cas number	22567-36-8	
Chemical name	Bisabolol Oxide A	
Synonym name	7,11-Epoxy-2-bisabolen-10-ol	
Chinese name	甜没药萜醇氧化物 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Matricaria chamomilla</i> (<i>Chamomilla recutita</i>)	
Catalog_no	BP0277	
Bisdemethoxycurcumin		
Formula	C ₁₉ H ₁₆ O ₄	
Molweight	308.328	
Cas number	33171-05-0	
Chemical name	Bisdemethoxycurcumin	
Synonym name	Curcumin III; Didemethoxycurcumin; Deleted CAS No: 22608-12-4, 85801-92-9, 91884-88-7, 104024-29-5	
Chinese name	双去氧基姜黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Curcuma zedoaria</i> , <i>Curcuma longa</i> and <i>Curcuma aromatica</i> . Absent in some <i>Curcuma</i> spp.	
Catalog_no	BP0278	
Boldine		
Formula	C ₁₉ H ₂₁ NO ₄	
Molweight	327.374	
Cas number	476-70-0	
Chemical name	Boldine	
Synonym name	2,9-Dihydroxy-1,10-dimethoxyaporphine	
Chinese name	波尔定碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0279	
Bornyl acetate		
Formula	C ₁₂ H ₂₀ O ₂	
Molweight	196.286	
Cas number	76-49-3	
Chemical name	Bornyl acetate	
Synonym name	Borneyl acetate	
Chinese name	乙酸龙脑酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0280	

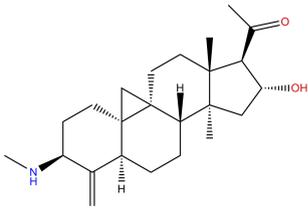
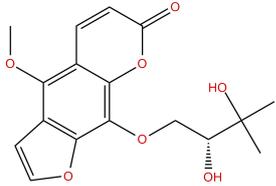
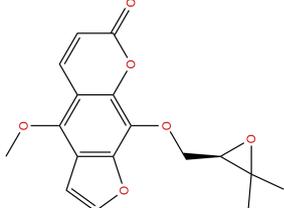
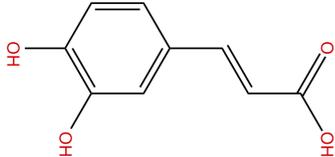
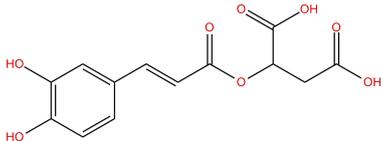
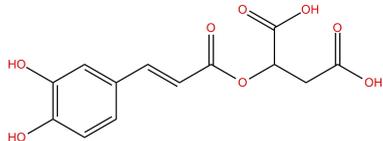
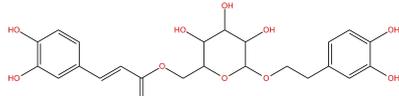
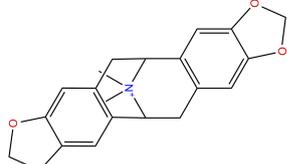


Brazilin		
Formula	$C_{14}H_{14}O_5$	
Molweight	286.279	
Cas number	474-07-7	
Chemical name	Brazilin	
Synonym name		
Chinese name	巴西苏木素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0281	
Breviscapine		
Formula	$C_{21}H_{18}O_{12}$	
Molweight	462.36	
Cas number	116122-36-2	
Chemical name	Breviscapine	
Synonym name	Scutellarin	
Chinese name	红盏花素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Scutellaria spp. and other plant spp.	
Catalog_no	BP0282	
Britannilactone		
Formula	$C_{15}H_{22}O_4$	
Molweight	266.333	
Cas number	33620-72-3	
Chemical name	Britannilactone	
Synonym name	Deacetylinulicin, 1,6-Dihydroxyerianolide	
Chinese name	旋覆花内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Inula britannica and Inula japonica	
Catalog_no	BP0283	
Broussonetine A		
Formula	$C_{24}H_{45}NO_{10}$	
Molweight	507.615	
Cas number	173220-07-0	
Chemical name	Broussonetine A	
Synonym name		
Chinese name	枸树碱 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Broussonetia kazinoki (Moraceae)	
Catalog_no	BP0284	
Brucine		
Formula	$C_{23}H_{36}N_2O_4$	
Molweight	394.464	
Cas number	357-57-3	
Chemical name	Brucine	
Synonym name	10,11-Dimethoxystrychnine	
Chinese name	二甲基马钱子碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Strychnos nux-vomica and many other Strychnos spp. (Strychnaceae)	
Catalog_no	BP0285	
Brucine sulfate		
Formula	$C_{23}H_{36}N_2O_6S$	
Molweight	492.542	
Cas number	4845-99-2	
Chemical name	Brucine sulfate	
Synonym name		
Chinese name	硫酸马钱子碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0286	
buddlejasaponin IV		
Formula	$C_{48}H_{78}O_{18}$	
Molweight	943.122	
Cas number	139523-30-1	
Chemical name	buddlejasaponin IV	
Synonym name		
Chinese name	醉鱼草皂苷 IV	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bupleurum spp. and from Buddleja japonica	
Catalog_no	BP0287	
Bufalin		
Formula	$C_{24}H_{34}O_4$	
Molweight	386.524	
Cas number	465-21-4	
Chemical name	Bufalin	
Synonym name		
Chinese name	蟾毒灵	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0288	

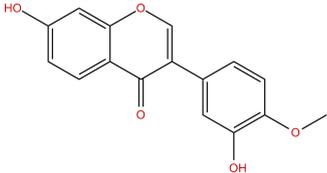
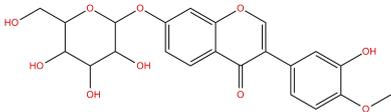
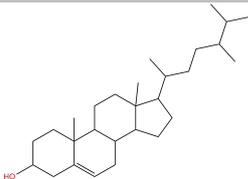
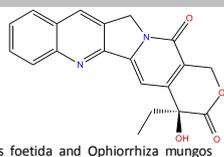
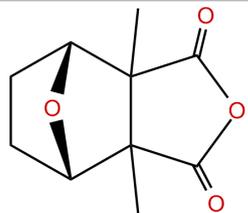
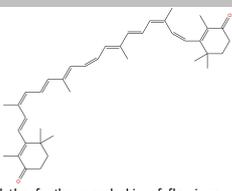
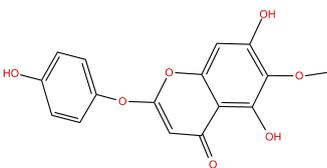
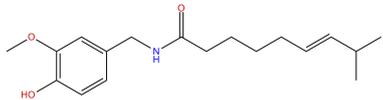


Bufogenin		
Formula	$C_{24}H_{32}O_4$	
Molweight	384.508	
Cas number	465-39-4	
Chemical name	Bufogenin	
Synonym name	Resibufogenin; Respigon	
Chinese name	蟾酥毒基	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	toad venom extract Ch'an Su (Bufo sp.)	
Catalog_no	BP0289	
Bufotalin		
Formula	$C_{24}H_{36}O_6$	
Molweight	444.56	
Cas number	471-95-4	
Chemical name	Bufotalin	
Synonym name	Bufotaline	
Chinese name	日蟾毒它灵	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	poisonous secretion of toads, e.g. Bufo vulgaris, Bufo formosus	
Catalog_no	BP0290	
Bullatine A		
Formula	$C_{22}H_{35}NO_3$	
Molweight	345.519	
Cas number	1354-84-3	
Chemical name	Bullatine A	
Synonym name		
Chinese name	雪上一枝蒿甲素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from the Chinese drug Hye-shang-yi-zhi-hao (Aconitum bullatifolium var. homotrichum, Ranunculaceae)	
Catalog_no	BP0291	
Bullatine B		
Formula	$C_{24}H_{39}NO_6$	
Molweight	437.57	
Cas number	466-26-2	
Chemical name	Bullatine B	
Synonym name	Neoline	
Chinese name	雪上一枝蒿乙素	
Chinese synonym name	尼奥林	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Aconitum bullatifolium var. homotrichum, Aconitum napellus, Aconitum nazarum, Aconitum sczukini, Aconitum soongoricum, Aconitum sachalinense var. compactum, Aconitum carmichaeli, Aconitum karakolicum, Aconitum tepeicum and Aconitum ibukien	
Catalog_no	BP0292	
Bullatine G		
Formula	$C_{22}H_{31}NO_3$	
Molweight	357.486	
Cas number	509-24-0	
Chemical name	Bullatine G	
Synonym name	Songorine; Napellonine; Shimoburo base I; Zongorine	
Chinese name	一枝蒿素 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of Aconitum soongoricum and Aconitum monticola, the above-ground parts of Aconitum karakolicum, and from the Chinese drug "Fuzi" (Aconitum carmichaeli) (Ranunculaceae)	
Catalog_no	BP0293	
Bulleyaconitine A		
Formula	$C_{33}H_{49}NO_9$	
Molweight	627.765	
Cas number	107668-79-1	
Chemical name	Bulleyaconitine A	
Chinese name	草乌甲素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Catalog_no	BP0294	
Butin		
Formula	$C_{15}H_{12}O_5$	
Molweight	272.253	
Cas number	492-14-8	
Chemical name	Butin	
Synonym name	7, 3', 4' -trihydroxydihydroflavone	
Chinese name	紫柳亭	
Chinese synonym name	紫柳素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Acacia spp. Also from Umtiza listerana, Peltogyne spp., Gliricidia sepium, Butea and Mangifera spp. and others	
Catalog_no	BP0295	
Butyl 4-Hydroxybenzoate		
Formula	$C_{11}H_{14}O_3$	
Molweight	194.227	
Cas number	94-26-8	
Chemical name	Butyl 4-Hydroxybenzoate	
Synonym name	Butylparaben; Butoben; Butyl chemosept; Butyl parasept; Tegosept B	
Chinese name	对羟基苯甲酸丁酯	
Chinese synonym name	羟苯丁酯	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Nelumbo nucifera and Strychnos cathayensis	
Catalog_no	BP0296	

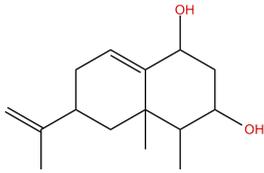
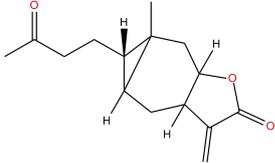
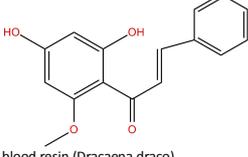
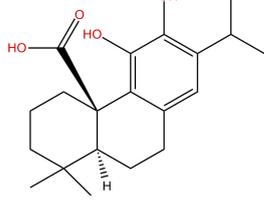
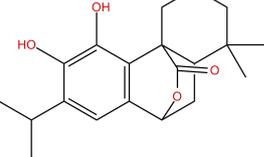
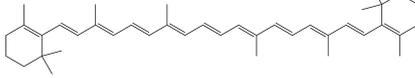
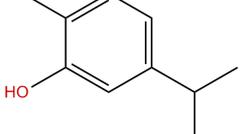
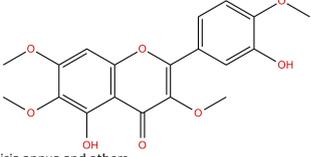


Buxtamine		
Formula	$C_{24}H_{37}NO_2$	
Molweight	371.556	
Cas number	4236-73-1	
Chemical name	Buxtamine	
Synonym name	Buxtaune M; Cyclomicrobuxinine; Cyclobuxoxine	
Chinese name	黄杨酮碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Buxus sempervirens</i> , <i>Buxus wallichiana</i> , <i>Buxus harlandi</i> and several other <i>Buxus</i> spp. (Buxaceae)	
Catalog_no	BP0297	
Byakangelicin		
Formula	$C_{17}H_{18}O_7$	
Molweight	334.321	
Cas number	482-25-7	
Chemical name	Byakangelicin	
Synonym name		
Chinese name	白当归素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Japanese drug byakusi obt. from <i>Angelica</i> spp. Also from lemon oil and other <i>Citrus</i> spp. and from <i>Heracleum nepalense</i>	
Catalog_no	BP0298	
Byakangelicol		
Formula	$C_{17}H_{16}O_6$	
Molweight	316.305	
Cas number	26091-79-2	
Chemical name	Byakangelicol	
Synonym name	Biacangelicol	
Chinese name	白当归脑	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0299	
Caffeic acid		
Formula	$C_9H_8O_4$	
Molweight	180.157	
Cas number	331-39-5	
Chemical name	Caffeic acid	
Synonym name	3,4-Dihydroxycinnamic acid	
Chinese name	咖啡酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0300	
Caffeoylmalic Acid		
Formula	$C_{13}H_{12}O_8$	
Molweight	296.23	
Cas number	149197-97-7	
Chemical name	Caffeoylmalic Acid	
Synonym name	(R)-Phaselic acid	
Chinese name	咖啡酰基苹果酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Fumaria officinalis</i> and the liverwort <i>Jungermannia subulata</i>	
Catalog_no	BP0301	
Caftaric acid		
Formula	$C_{13}H_{12}O_9$	
Molweight	312.229	
Cas number	67879-58-7	
Chemical name	Caftaric acid	
Synonym name	Monocaffeoyltartaric acid; Caffeoyltartaric acid	
Chinese name	单咖啡酰酒石酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	grapes. Also <i>Echinacea</i> spp. and <i>Orthosiphon aristatus</i>	
Catalog_no	BP0302	
Calceolarioside B		
Formula	$C_{23}H_{36}O_{11}$	
Molweight	478.446	
Cas number	105471-98-5	
Chemical name	Calceolarioside B	
Synonym name		
Chinese name	木通苯乙醇苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Calceolaria</i> sp., <i>Cassinopsis</i> sp., <i>Digitalis</i> sp., <i>Plantago</i> sp., and other spp.	
Catalog_no	BP0303	
Californidine		
Formula	$C_{20}H_{30}NO_4^+$	
Molweight	338.377	
Cas number	18830-99-4	
Chemical name	Californidine	
Synonym name	Eschscholtzine N-methosalt	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Quaternary alkaloid from <i>Eschscholtzia californica</i> , <i>Eschscholtzia douglasii</i> , <i>Eschscholtzia glauca</i> and <i>Eschscholtzia oregana</i> (Papaveraceae)	
Catalog_no	BP0304	

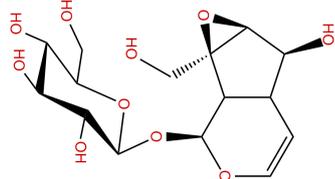
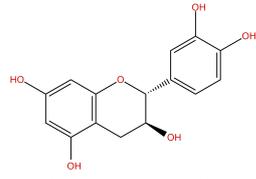
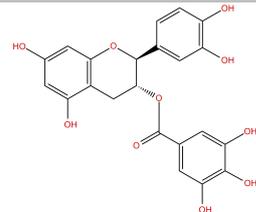
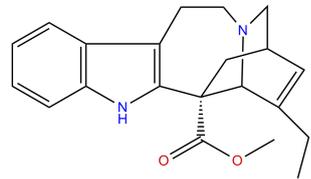
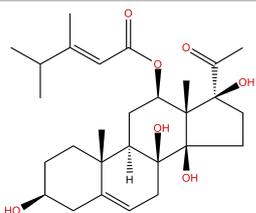
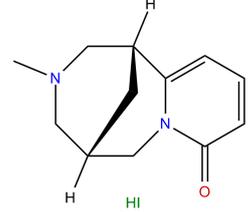
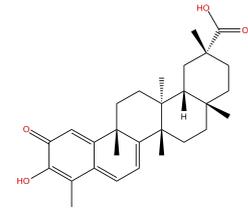
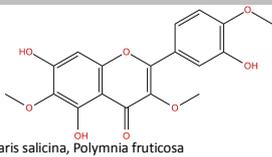


Calycosin			
Formula	$C_{16}H_{12}O_5$		
Molweight	284.263		
Cas number	20575-57-9		
Chemical name	Calycosin		
Synonym name	3',7-Dihydroxy-4'-methoxyisoflavone; 3-Hydroxyformononetin; Cyclosin		
Chinese name	毛蕊异黄酮		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Baptisia, Bowdichia, Cadiá, Cladrastis, Cyclobium, Dalbergia, Machaerium, Myroxylon, Pterocarpus, Sophora, Thermopsis and Trifolium spp. (all Leguminosae subfamily Papilionoideae)		
Catalog_no	BP0305		
calycosin-7-O-beta-D-glucoside			
Formula	$C_{22}H_{22}O_{10}$		
Molweight	446.404		
Cas number	20633-67-4		
Chemical name	calycosin-7-O-beta-D-glucoside		
Synonym name	Calycosin-7-O-β-D-glucoside; Calycosin 7-glucoside		
Chinese name	毛蕊异黄酮-7-O-β-D-葡萄糖苷		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Baptisia and Thermopsis spp.		
Catalog_no	BP0306		
Campesterol			
Formula	$C_{28}H_{48}O$		
Molweight	400.68		
Cas number	474-62-4		
Chemical name	Campesterol		
Synonym name	Mieyajunsu A; Campest-5-en-3-ol		
Chinese name	菜油甾醇		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	rapeseed oil (Brassica napa), soybean oil (Glycine max) and wheatgerm oil (Triticum spp.). Found in virtually all plant oils. Also from Bugula neritina and the basidiomycete Psalliotia campestris. Occurs in many marine organisms such as Pl		
Catalog_no	BP0307		
Camptothecin			
Formula	$C_{20}H_{16}N_2O_4$		
Molweight	348.352		
Cas number	7689-03-4		
Chemical name	Camptothecin		
Chinese name	喜树碱		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Camptotheca acuminata, Merrilliodendron megacarpum, Mappia foetida, Ervatamia heyneana, Nothapodytes foetida and Ophiorrhiza mungos (Nyssaceae, Rubiaceae, Apocynaceae). Also prod. by endophytic fungi incl. Fusarium solani		
Catalog_no	BP0308		
Cantharidin			
Formula	$C_{10}H_{12}O_4$		
Molweight	196.2		
Cas number	56-25-7		
Chemical name	Cantharidin		
Synonym name	Cantharides camphor; Cantharone		
Chinese name	斑蝥素		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Occurs in the defence substances of Epicauta spp., Lytta vesicatoria and many other Coleoptera		
Catalog_no	BP0309		
Canthaxanthin			
Formula	$C_{40}H_{52}O_2$		
Molweight	564.84		
Cas number	514-78-3		
Chemical name	Canthaxanthin		
Synonym name	β, β -Carotene-4,4' -dione; Chlorellaxanthin; Aphanicin; Euglenanone; Carophyll red		
Chinese name	角黄素		
Chinese synonym name	斑蝥黄;斑蝥黄质		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	the edible mushroom Cantharellus cinnabarinus, sea trout, salmon and brine shrimp, Corynebacterium michiganense and the feathers and skin of flamingo Phoeniconaias minor. Also in green algae		
Catalog_no	BP0310		
Capillarisin			
Formula	$C_{16}H_{12}O_7$		
Molweight	316.262		
Cas number	56365-38-9		
Chemical name	Capillarisin		
Chinese name	茵陈色原酮		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Artemisia capillaris		
Catalog_no	BP0311		
Capsaicin			
Formula	$C_{18}H_{27}NO_3$		
Molweight	305.412		
Cas number	404-86-4		
Chemical name	Capsaicin		
Synonym name	Capillarisin		
Chinese name	辣椒碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Artemisia capillaris		
Catalog_no	BP0312		

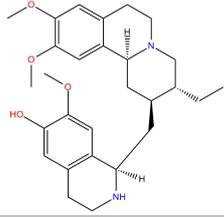
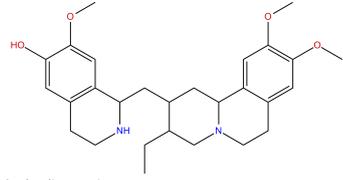
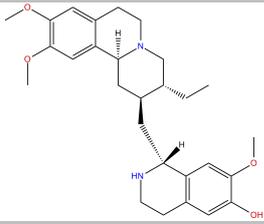
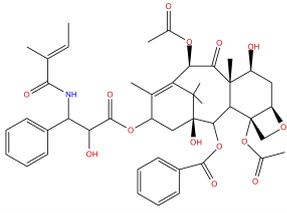
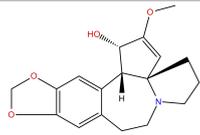
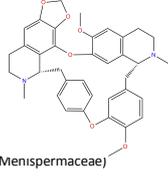
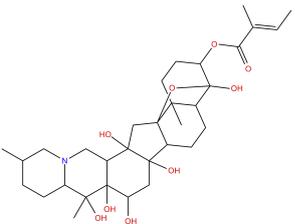
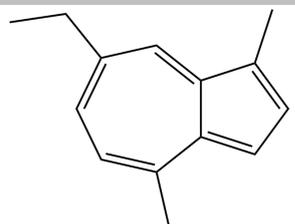


Capsidiol		
Formula	$C_{15}H_{24}O_2$	
Molweight	236.35	
Cas number	37208-05-2	
Chemical name	Capsidiol	
Synonym name		
Chinese name	椒二醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Phytoalexin of sweet pepper fruits <i>Capsicum annuum</i> infected with <i>Phytophthora capsici</i> or <i>Monilia fruticola</i> , also tobacco plants infected with <i>Pseudomonas lachrymans</i>	
Catalog_no	BP0313	
Carabrone		
Formula	$C_{15}H_{20}O_3$	
Molweight	248.318	
Cas number	1748-81-8	
Chemical name	Carabrone	
Synonym name	Grandicin	
Chinese name	天名精内酯酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the fruits of <i>Carpesium abrotanoides</i> . Also from <i>Inula grandis</i>	
Catalog_no	BP0314	
Cardamonin		
Formula	$C_{16}H_{14}O_4$	
Molweight	270.28	
Cas number	19309-14-9	
Chemical name	Cardamonin	
Synonym name	2',4'-Dihydroxy-6'-methoxychalcone; Alpinetin chalcone	
Chinese name	豆蔻明	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Alpinia katsumadai</i> , <i>Boesenbergia pandurata</i> , <i>Comptonia peregrina</i> , <i>Myrica pensylvanica</i> , <i>Piper</i> sp., <i>Populus</i> sp. and dragon's blood resin (<i>Dracaena draco</i>)	
Catalog_no	BP0315	
Carnosic acid		
Formula	$C_{20}H_{28}O_4$	
Molweight	332.434	
Cas number	3650-09-7	
Chemical name	Carnosic acid	
Synonym name	Deoxypicrosalvinic acid	
Chinese name	鼠尾草酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Salvia officinalis</i> (sage), <i>Salvia canariensis</i> , <i>Salvia apiana</i> and <i>Rosmarinus officinalis</i> (rosemary)	
Catalog_no	BP0316	
Carnosol		
Formula	$C_{20}H_{28}O_4$	
Molweight	330.418	
Cas number	5957-80-2	
Chemical name	Carnosol	
Synonym name	Picrosalvin	
Chinese name	鼠尾草酚	
Chinese synonym name	鼠尾草苦内脂	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bitter principle in <i>Salvia carnosia</i> , <i>Salvia officinalis</i> (sage), <i>Salvia triloba</i> , <i>Lepechinia hastata</i> and <i>Rosmarinus officinalis</i> (rosemary)	
Catalog_no	BP0317	
Carotene		
Formula	$C_{40}H_{56}$	
Molweight	536.873	
Cas number	7235-40-7	
Chemical name	Carotene	
Synonym name	Betacarotene, Carotabene; Phenoro; Solatene; β , β -Carotene; Provatene	
Chinese name	胡萝卜素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread in plant and animal kingdoms. In plants it is almost always associated with chlorophyll. Occurs in marine organisms, e.g. sponges, esp. of the <i>Poecilosclerida</i> and <i>Axinellida</i> .	
Catalog_no	BP0318	
Carvacrol		
Formula	$C_{10}H_{14}O$	
Molweight	150.218	
Cas number	499-75-2	
Chemical name	Carvacrol	
Synonym name	2-Hydroxycymene; Cymophenol; p-Cymen-2-ol; 5-Isopropyl-o-cresol	
Chinese name	香荆芥酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	many essential oils. Esp. found in the Labiatae. Thyme oil (\approx 70%) and <i>Origanum</i> oil (\approx 80%) are rich sources. First cuminal oil in 1841. Defence substance of <i>Cynorta astora</i> and <i>Zygopachylus albimarginis</i>	
Catalog_no	BP0319	
Casticin		
Formula	$C_{19}H_{18}O_8$	
Molweight	374.341	
Cas number	479-91-4	
Chemical name	Casticin	
Synonym name	Vitexicarpin	
Chinese name	紫花牡荆素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Vitex agnus-castus</i> (agnus castus) seeds, other <i>Vitex</i> spp., <i>Brickellia</i> spp., <i>Parthenium</i> spp., <i>Artemisia lanata</i> , <i>Artemisia annua</i> and others	
Catalog_no	BP0320	



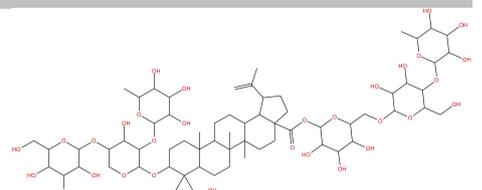
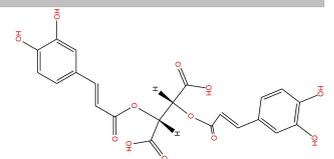
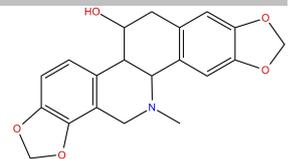
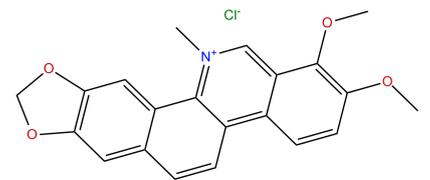
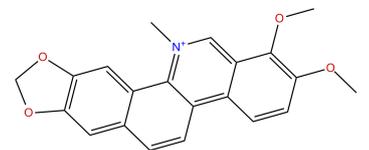
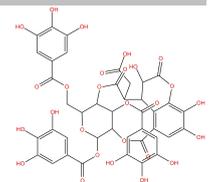
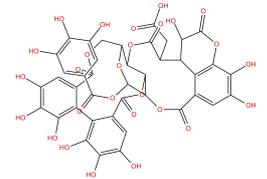
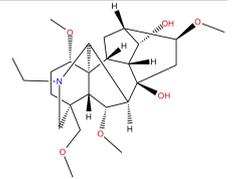
Catalpinoside		
Formula	$C_{15}H_{22}O_{10}$	
Molweight	362.329	
Cas number	2415-24-9	
Chemical name	Catalpol	
Synonym name	Catalpinoside	
Chinese name	梓醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Plantago lanceolata, Buddleia globosa, Buddleia variabilis and Lagotis brevitiba	
Catalog_no	BP0321	
Catechin		
Formula	$C_{15}H_{14}O_6$	
Molweight	290.268	
Cas number	154-23-4	
Chemical name	Catechin	
Synonym name	(+)-Catechin; Cianidanol; Dexcyanidanol; Cianidol; Catergen; Drenoliver; Biocatechin; Tanningenic acid; Cyanidol	
Chinese name	儿茶素	
Chinese synonym name	(+)-儿茶素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread in plants, e.g. Polygonum multiflorum. First isol. in 1832 from Gambir-catechu (from Nauclea gambir) (most early isolates a mixt. of (+)-catechin and (-)-epicatechin)	
Catalog_no	BP0322	
Catechin gallate		
Formula	$C_{22}H_{18}O_{10}$	
Molweight	442.372	
Cas number	130405-40-2	
Chemical name	Catechin gallate	
Synonym name	(-)-Catechin gallate	
Chinese name	儿茶素没食子酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Polygonum multiflorum roots	
Catalog_no	BP0323	
Catharanthine		
Formula	$C_{21}H_{24}N_2O_2$	
Molweight	336.427	
Cas number	2468-21-5	
Chemical name	Catharanthine	
Synonym name		
Chinese name	长春质碱	
Chinese synonym name	长春质碱; 长春花碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Catharanthus ovalis and other Catharanthus spp. and from Vinca rosea (Apocynaceae)	
Catalog_no	BP0324	
Caudatin		
Formula	$C_{28}H_{42}O_7$	
Molweight	490.629	
Cas number	38395-02-7	
Chemical name	Caudatin	
Synonym name		
Chinese name	告达亭	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cynanchum caudatum	
Catalog_no	BP0325	
Caulophylline hydriodide		
Formula	$C_{12}H_{17}IN_2O$	
Molweight	332.181	
Cas number	20013-22-3	
Chemical name	Caulophylline hydriodide	
Synonym name	N-Methylcytisine hydroiodide	
Chinese name	N-甲基金雀花碱氢碘酸盐	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0326	
Celastrol		
Formula	$C_{29}H_{38}O_4$	
Molweight	450.61	
Cas number	34157-83-0	
Chemical name	Celastrol	
Synonym name	Tripterin	
Chinese name	南蛇藤素	
Chinese synonym name	雷公藤红素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Celastrus scandens, Celastrus strigillosus, Tripterium wilfordii and Tripterium regelii	
Catalog_no	BP0327	
Centaureidin		
Formula	$C_{18}H_{16}O_8$	
Molweight	360.315	
Cas number	17313-52-9	
Chemical name	Centaureidin	
Chinese name	矢车菊黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Brickellia laciniata and many others in the Compositae; Baccharis sarothroides, Olearia melleri, Stevia rebaudiana, Baccharis salicina, Polymnia fruticosa	
Catalog_no	BP0328	



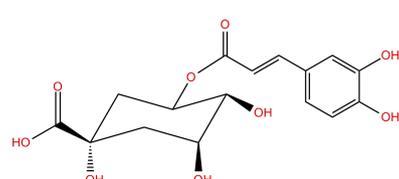
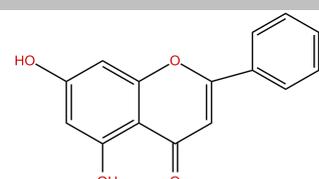
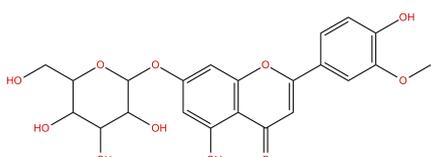
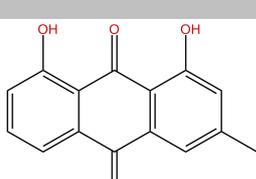
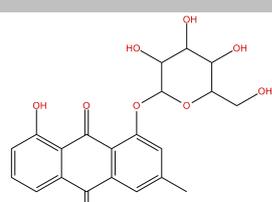
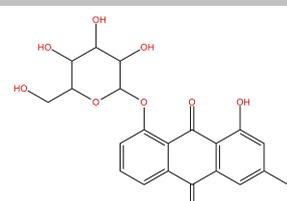
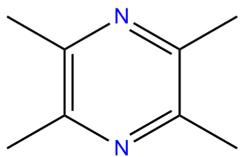
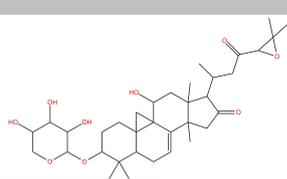
Cephaelin Hydrochloride			
Formula	$C_{28}H_{38}N_2O_4$		
Molweight	466.612		
Cas number	5853-29-2		
Chemical name	Cephaelin Hydrochloride		
Synonym name			
Chinese name	盐酸吐根酚碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source			
Catalog_no	BP0329		
Cephaeline			
Formula	$C_{28}H_{38}N_2O_4$		
Molweight	466.612		
Cas number	483-17-0		
Chemical name	Cephaeline		
Synonym name	Desmethylemetine; Dihydropsychothrine; Alangine B		
Chinese name	吐根酚碱		
Chinese synonym name	九节因 ;吐根碱		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Alangium lamarkii, Alangium salviifolium, Psychotria granadensis, Psychotria ipecacuanha and Cephaelis acuminata		
Catalog_no	BP0330		
Cephaeline dihydrobromide			
Formula	$C_{28}H_{38}N_2O_4$		
Molweight	466.612		
Cas number	6014-81-9		
Chemical name	Cephaeline dihydrobromide		
Synonym name			
Chinese name			
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source			
Catalog_no	BP0331		
Cephalomannine			
Formula	$C_{45}H_{53}NO_{14}$		
Molweight	831.901		
Cas number	71610-00-9		
Chemical name	Cephalomannine		
Synonym name	Taxol B		
Chinese name	三尖杉宁碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Taxus wallichiana, the bark of Taxus yunnanensis and Cephalotaxus mannii		
Catalog_no	BP0332		
Cephalotaxine			
Formula	$C_{18}H_{21}NO_4$		
Molweight	315.364		
Cas number	24316-19-6		
Chemical name	Cephalotaxine		
Chinese name	粗榷碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Cephalotaxus harringtonia var. harringtonia, Cephalotaxus harringtonia var. drupacea, Cephalotaxus fortunei, Cephalotaxus hainanensis, Cephalotaxus wilsoniana, Cephalotaxus sinensis and Cephalotaxus oliveri (Cephalotaxaceae)		
Catalog_no	BP0333		
Cepharanthine			
Formula	$C_{37}H_{38}N_2O_5$		
Molweight	606.707		
Cas number	481-49-2		
Chemical name	Cepharanthine		
Synonym name	12-O-Methylcephanoline		
Chinese name	千金藤素		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from the root tubers of Stephania cepharantha and Stephania erecta, and from Root of Stephania saskii and Stephania epigeae (Menispermaceae)		
Catalog_no	BP0334		
Cevadine			
Formula	$C_{32}H_{49}NO_9$		
Molweight	591.733		
Cas number	62-59-9		
Chemical name	Cevadine		
Synonym name	Veratrine		
Chinese name	藜芦碱		
Chinese synonym name	瑟瓦定;塞凡定		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Schoenocaulon officinale, Helleborus viridis, Veratrum lobelianum and Veratrum viride		
Catalog_no	BP0335		
Chamazulene			
Formula	$C_{14}H_{16}$		
Molweight	184.277		
Cas number	529-05-5		
Chemical name	Chamazulene		
Synonym name	Camazulene; Lindazulene; Dimethylene		
Chinese name	母菊萹		
Chinese synonym name	母菊兰烯;兰香油奥		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Isol. as artifact from various sesquiterpene oils, e.g. from Achillea and Artemisia spp.		
Catalog_no	BP0336		



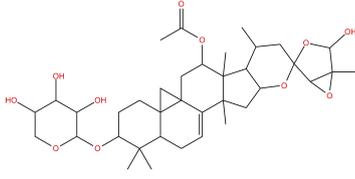
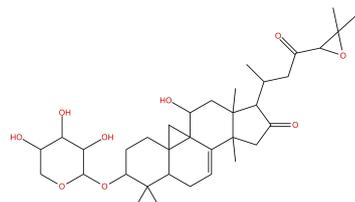
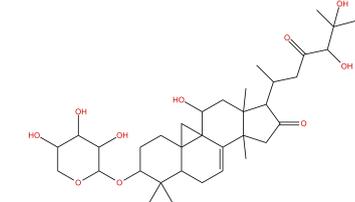
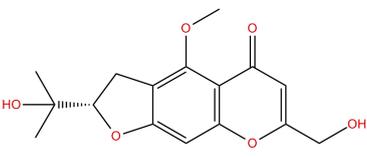
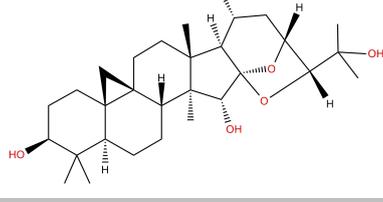
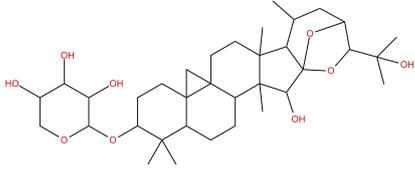
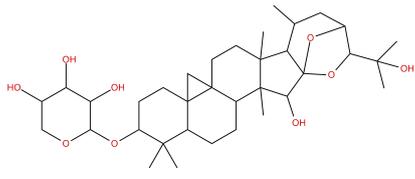
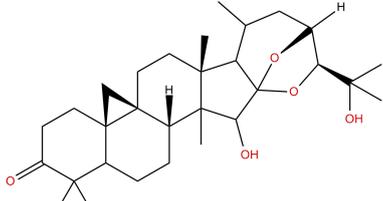
Chasmanine	
Formula	C ₂₅ H ₄₁ NO ₆
Molweight	451.596
Cas number	5066-78-4
Chemical name	Chasmanine
Synonym name	Tokoro-base II
Chinese name	展花乌头宁
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from <i>Aconitum chasmanthum</i> , <i>Aconitum subcneatum</i> , <i>Aconitum yesoense</i> , <i>Aconitum crassaule</i> , <i>Aconitum franchetii</i> , <i>Aconitum teipeicum</i> , <i>Aconitum sachalinense</i> var. <i>compactum</i> , <i>Aconitum forrestii</i> , <i>Aconitum pseudogeniculatum</i> and others (Ranunculaceae)
Catalog_no	BP0337
Chebuloic acid	
Formula	C ₄₁ H ₃₀ O ₂₇
Molweight	954.661
Cas number	23094-71-5
Chemical name	Chebuloic acid
Synonym name	
Chinese name	诃子联苯酸
Chinese synonym name	诃子鞣质
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Tannin derived from divi-divi (fruit of <i>Caesalpinia coriaria</i>) and myrobalans (fruit of <i>Terminalia chebula</i>). Present in <i>Geranium</i> spp.
Catalog_no	BP0338
Chebulinic acid	
Formula	C ₄₁ H ₃₂ O ₂₇
Molweight	956.677
Cas number	18942-26-2
Chemical name	Chebulinic acid
Synonym name	Eutannin
Chinese name	诃子林鞣酸
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Tannin derived from divi-divi (fruit of <i>Caesalpinia coriaria</i>) and myrobalans (fruit of <i>Terminalia chebula</i>). Also obtainable from <i>Geranium thunbergii</i> and the seeds of sal (<i>Shorea robusta</i>)
Catalog_no	BP0339
Chelerythrine	
Formula	C ₂₁ H ₁₈ NO ₄ ⁺
Molweight	348.371
Cas number	34316-15-9
Chemical name	Chelerythrine
Synonym name	Toddaline; Broussonpapyrine
Chinese name	白屈菜红碱
Chinese synonym name	白屈菜赤碱
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from a wide variety of genera in the Papaveraceae (<i>Argemone</i> , <i>Bocconia</i> , <i>Chelidonium</i> , <i>Dicranostigma</i> , <i>Eschscholtzia</i> , <i>Glaucium</i> , <i>Hunnemannia</i> , <i>Hylomecon</i> , <i>Macleaya</i> , <i>Papaver</i> , <i>Platystemon</i> , <i>Sanguinaria</i> , <i>Stylomecon</i> , <i>Styloporum</i>), Rutaceae (<i>Fagara</i> , <i>Toddalia</i>)
Catalog_no	BP0340
Chelerythrine chloride	
Formula	C ₂₁ H ₁₈ ClNO ₄
Molweight	383.825
Cas number	3895-92-9
Chemical name	Chelerythrine chloride
Synonym name	
Chinese name	白屈菜酰氯
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0341
Chelidonium	
Formula	C ₂₀ H ₁₉ NO ₃
Molweight	353.369
Cas number	476-32-4
Chemical name	Chelidonium
Synonym name	Styloporine
Chinese name	白屈菜碱
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from Root of <i>Chelidonium majus</i> and <i>Styloporum diphyllum</i> , and the aerial parts of <i>Glaucium fimbriigerum</i> . Chelidonium (with no stereochemical designation) has also been <i>Symphoricarpos albus</i> , <i>Dicranostigma franchetianum</i> , <i>Dicentra</i>
Catalog_no	BP0342
Chicoric acid	
Formula	C ₂₂ H ₁₈ O ₁₂
Molweight	474.371
Cas number	70831-56-0
Chemical name	Chicoric acid
Synonym name	Cichoric acid; Dicafeoyltartaric acid
Chinese name	菊苣酸
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	leaves <i>Cichorium intybus</i> , <i>Onychium japonicum</i> and <i>Echinacea purpurea</i> . Also found in the marine aquatic plant <i>Posidonia oceanica</i>
Catalog_no	BP0343
Chinensioside B	
Formula	C ₆₅ H ₁₀₆ O ₃₁
Molweight	1,383.52
Cas number	366814-43-9
Chemical name	Chinensioside B
Synonym name	Pulsatilloside E
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	roots of <i>Pulsatilla chinensis</i>
Catalog_no	BP0344



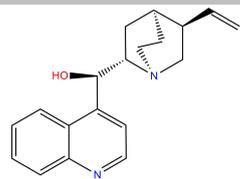
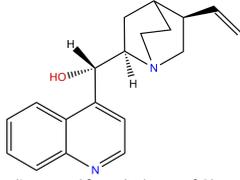
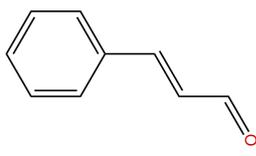
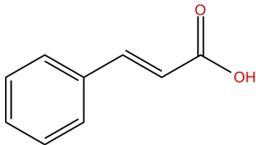
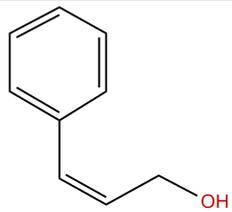
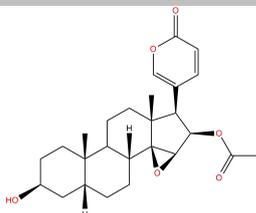
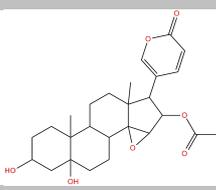
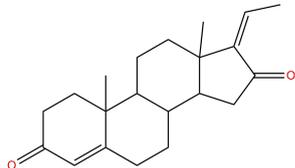


Chlorogenic acid		
Formula	$C_{16}H_{18}O_9$	
Molweight	354.309	
Cas number	327-97-9	
Chemical name	Chlorogenic acid	
Synonym name	Caffeoylquinic acid; Caffetannic acid; Helianthic acid; Igasuric acid;	
Chinese name	绿原酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0345	
Chrysin		
Formula	$C_{15}H_{10}O_4$	
Molweight	254.238	
Cas number	480-40-0	
Chemical name	Chrysin	
Synonym name	Chrysinic acid	
Chinese name	白杨素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ulmus sieboldiana, Flourensia resinosa, Oroxyllum indicum, Populus sp., Muntingia calabura, Prunus cerasus, fungus-infected Malus fusca, Pinus monticola, Scutellaria baicalensis, Oroxyllum indicum and others	
Catalog_no	BP0346	
Chrysoeriol-7-O-beta-D-glucopyranoside		
Formula	$C_{22}H_{22}O_{11}$	
Molweight	462.403	
Cas number	19993-32-9	
Chemical name	Chrysoeriol-7-O-beta-D-glucopyranoside	
Synonym name	Thermopsoside	
Chinese name	柯伊利素-7-O-葡萄糖苷	
Chinese synonym name	野决明苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pyrus sp. and other plant spp.	
Catalog_no	BP0347	
Chrysophanol		
Formula	$C_{15}H_{10}O_4$	
Molweight	254.238	
Cas number	481-74-3	
Chemical name	Chrysophanol	
Synonym name	Chrysophanic acid; 1,8-Dihydroxy-3-methylanthraquinone	
Chinese name	大黄酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cassia, Rumex, Rheum, sphodelus, Muehlenbeckia spp., Monilinia fructicola and others. V. widely distributed in plants and also found in the marine annelid Urechis unicinctus	
Catalog_no	BP0348	
Chrysophanol 1-glucoside		
Formula	$C_{21}H_{20}O_9$	
Molweight	416.378	
Cas number	4839-60-5	
Chemical name	Chrysophanol 1-glucoside	
Synonym name	Pulmatin	
Chinese name	大黄酚-1-O-β-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rheum palmatum (Turkey rhubarb)	
Catalog_no	BP0349	
Chrysophanol-8-O-beta-D-glucopyranoside		
Formula	$C_{21}H_{20}O_9$	
Molweight	416.378	
Cas number	13241-28-6	
Chemical name	Chrysophanol-8-O-beta-D-glucopyranoside	
Synonym name	Chrysothanein	
Chinese name	大黄酚-8-O-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rheum, Rhamnus, Rumex spp. and other plant spp.	
Catalog_no	BP0350	
Chuanxingzine		
Formula	$C_8H_{12}N_2$	
Molweight	136.194	
Cas number	1124-11-4	
Chemical name	Chuanxingzine	
Synonym name	Ligustizine; Ligustrazine; Tetrapyrazine	
Chinese name	川芎嗪	
Chinese synonym name	四甲基吡嗪	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Metab. from Bacillus subtilis and an arctic marine bacterium; Galbanum oil. Ligusticum chuanxiong and Ligusticum wallichii	
Catalog_no	BP0351	
Cimicidanol 3-Arabinoside		
Formula	$C_{33}H_{52}O_9$	
Molweight	616.782	
Cas number	161207-05-2	
Chemical name	Cimicidanol 3-Arabinoside	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cimicifuga foetida	
Catalog_no	BP0352	

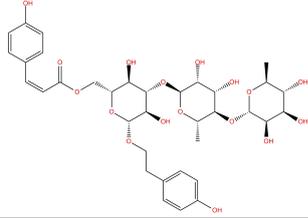
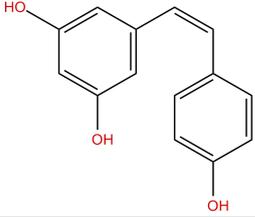
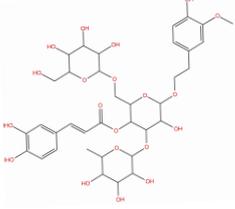
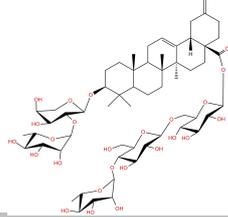
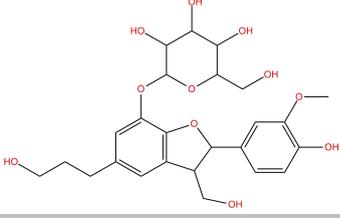
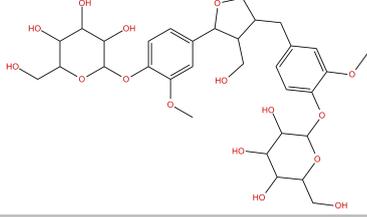
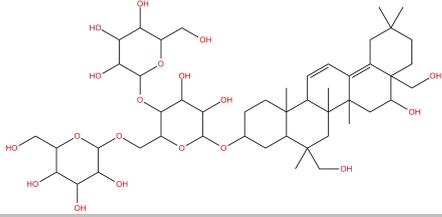
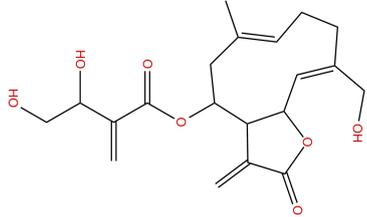


Cimicifugoside		
Formula	C ₃₇ H ₆₄ O ₁₁	
Molweight	674.818	
Cas number	66176-93-0	
Chemical name	Cimicifugoside	
Synonym name		
Chinese name	升麻苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cimicifuga simplex	
Catalog_no	BP0353	
Cimicifugoside H1		
Formula	C ₃₃ H ₆₂ O ₉	
Molweight	616.782	
Cas number	163046-73-9	
Chemical name	Cimicifugoside H1	
Synonym name	Cimicifugoside H	
Chinese name	升麻苷 H1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cimicifuga simplex	
Catalog_no	BP0354	
Cimicifugoside H2		
Formula	C ₃₃ H ₆₄ O ₁₀	
Molweight	634.797	
Cas number	161097-77-4	
Chemical name	Cimicifugoside H2	
Synonym name		
Chinese name	升麻苷 H2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cimicifuga foetida and Cimicifuga simplex (Ranunculaceae)	
Catalog_no	BP0355	
Cimifugin		
Formula	C ₁₆ H ₁₈ O ₆	
Molweight	306.311	
Cas number	37921-38-3	
Chemical name	Cimifugin	
Synonym name	Cimitin	
Chinese name	升麻素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bitter principle from the rhizomes of Cimicifuga simplex, Angelica japonica and Ledebouriella seseloides	
Catalog_no	BP0356	
Cimigenol		
Formula	C ₃₀ H ₄₈ O ₅	
Molweight	488.699	
Cas number	3779-59-7	
Chemical name	Cimigenol	
Synonym name		
Chinese name	升麻醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0357	
Cimigenol 3-beta-D-xylopyranoside		
Formula	C ₃₃ H ₆₀ O ₉	
Molweight	620.814	
Cas number	27994-11-2	
Chemical name	Cimigenol 3-beta-D-xylopyranoside	
Synonym name	Cimigenol-3-O-beta-D-xylopyranoside; Cimigenside; Cimigoside	
Chinese name	升麻醇-3-O-beta-D-吡喃木糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Actaea racemosa	
Catalog_no	BP0358	
Cimigenol-3-O-alpha-L-arabinoside		
Formula	C ₃₃ H ₆₀ O ₉	
Molweight	620.814	
Cas number	256925-92-5	
Chemical name	Cimigenol-3-O-alpha-L-arabinoside	
Synonym name	Cimigenol-3-O-alpha-L-arabinoside; Cimircemoside C	
Chinese name	升麻醇-3-O-alpha-L-拉伯糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cimicifuga racemosa	
Catalog_no	BP0359	
Cimigenone		
Formula	C ₃₀ H ₄₆ O ₅	
Molweight	486.683	
Cas number	31222-32-9	
Chemical name	Cimigenone	
Synonym name		
Chinese name	升麻酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0360	

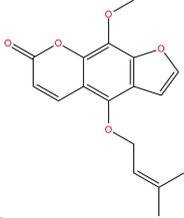
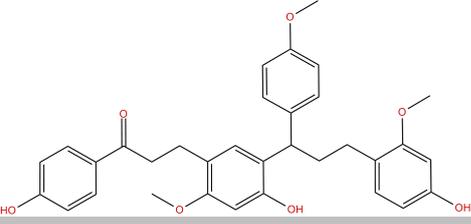
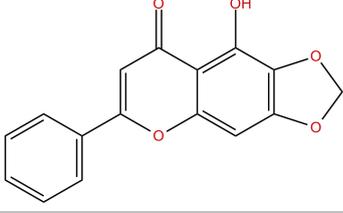
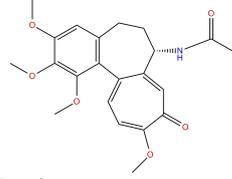
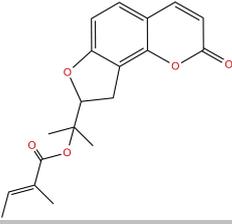
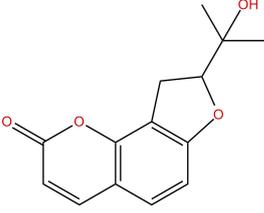
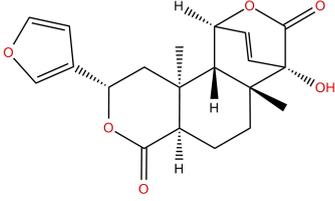
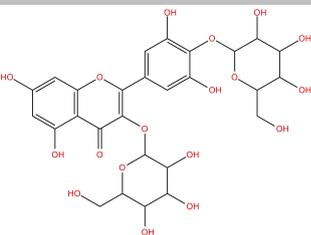


Cinchonidine		
Formula	$C_{19}H_{22}N_2O$	
Molweight	294.391	
Cas number	485-71-2	
Chemical name	Cinchonidine	
Synonym name	alpha-Quinidine	
Chinese name	金鸡纳啉	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Cinchona tucujensis</i> , main base of <i>Cinchona succirubra</i> , present in many other <i>Cinchona</i> spp., also in <i>Remijia</i> spp., and the leaves of <i>Olea europaea</i> and <i>Ligustrum vulgare</i> (Rubiaceae, Oleaceae)	
Catalog_no	BP0361	
Cinchonine		
Formula	$C_{19}H_{22}N_2O$	
Molweight	294.391	
Cas number	118-10-5	
Chemical name	Cinchonine	
Synonym name	Cinchonan-9-ol	
Chinese name	金鸡纳宁	
Chinese synonym name	辛可宁	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Cinchona officinalis</i> and all <i>Cinchona</i> spp. and from some <i>Remijia</i> spp., e.g. <i>Remijia pedunculata</i> and <i>Remijia purdieana</i> , and from the leaves of <i>Olea europaea</i> and <i>Ligustrum vulgare</i> (Rubiaceae, Oleaceae)	
Catalog_no	BP0362	
Cinnamaldehyde		
Formula	C_9H_8O	
Molweight	132.159	
Cas number	104-55-2	
Chemical name	Cinnamaldehyde	
Synonym name	Phenylacrolein; Zimtaldehyde; β -Phenylacrolein	
Chinese name	肉桂醛	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Manuf. by base-catalysed aldol addition of Acetaldehyde to Benzaldehyde	
Catalog_no	BP0363	
Cinnamic acid		
Formula	$C_9H_8O_2$	
Molweight	148.159	
Cas number	140-10-3	
Chemical name	Cinnamic acid	
Synonym name	trans-3-Phenylacrylic acid	
Chinese name	肉桂酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs as free acid and esters in storax, Peruvian balsam and other resins. Also in fruits and porcini mushrooms	
Catalog_no	BP0364	
Cinnamyl Alcohol		
Formula	$C_9H_{10}O$	
Molweight	134.175	
Cas number	104-54-1	
Chemical name	Cinnamyl Alcohol	
Synonym name	Cinnamic alcohol; 3-Phenylallyl alcohol; Styrene; Styryl alcohol	
Chinese name	肉桂醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0365	
Cinobufagin		
Formula	$C_{26}H_{34}O_6$	
Molweight	442.545	
Cas number	470-37-1	
Chemical name	Cinobufagin	
Synonym name	Cinobufagine	
Chinese name	华蟾酥毒基	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ch'an Su, the dried venom of Chinese toads	
Catalog_no	BP0366	
Cinobufotalin		
Formula	$C_{26}H_{34}O_7$	
Molweight	458.544	
Cas number	1108-68-5	
Chemical name	Cinobufotalin	
Chinese name	华蟾毒它灵	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ch'an Su, the dried venom of Chinese toads	
Catalog_no	BP0367	
cis-Guggulsterone		
Formula	$C_{21}H_{38}O_2$	
Molweight	312.446	
Cas number	39025-23-5	
Chemical name	cis-Guggulsterone	
Synonym name	(Z)-Guggulsterone	
Chinese name	顺式-固萘酮	
Chinese synonym name	木苦甾酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Commiphora mukul and <i>Ailanthus grandis</i>	
Catalog_no	BP0368	



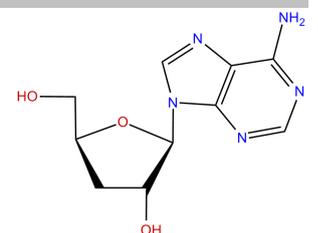
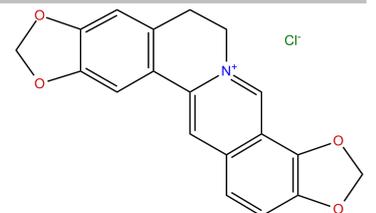
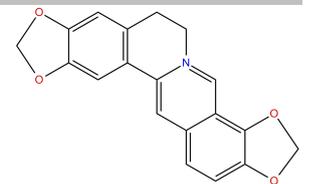
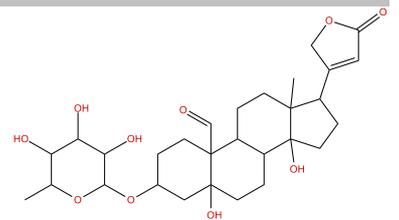
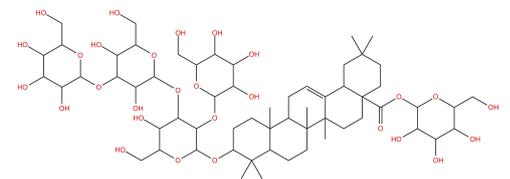
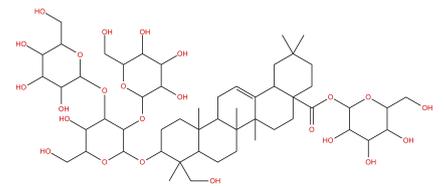
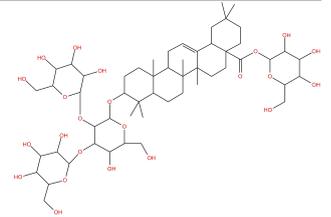
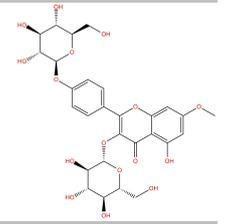
cis-Ligupurpuroside B		
Formula	C ₃₅ H ₄₆ O ₁₇	
Molweight	738.73	
Cas number	NA19	
Chemical name	cis-Ligupurpuroside B	
Synonym name		
Chinese name	Cis-紫荆女贞苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0369	
CIS-Resveratrol		
Formula	C ₁₄ H ₁₂ O ₃	
Molweight	228.243	
Cas number	61434-67-1	
Chemical name	CIS-Resveratrol	
Synonym name		
Chinese name	顺式白藜芦醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Phytoalexin from hypocotyls of germinating peanuts (<i>Arachis hypogaea</i>)	
Catalog_no	BP0370	
Cistanoside A		
Formula	C ₃₄ H ₄₈ O ₂₀	
Molweight	800.754	
Cas number	93236-42-1	
Chemical name	Cistanoside A	
Synonym name		
Chinese name	肉苁蓉苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cystanchis Herba, dried whole plants of Cistanche salsa and of <i>Buddleja officinalis</i>	
Catalog_no	BP0371	
Ciwujianoside B		
Formula	C ₅₈ H ₉₂ O ₂₅	
Molweight	1,189.34	
Cas number	114902-16-8	
Chemical name	Ciwujianoside B	
Synonym name	Yemuoside YM10	
Chinese name	刺五加皂苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Stauntonia chinensis</i>	
Catalog_no	BP0372	
Clemastanin A		
Formula	C ₂₅ H ₃₂ O ₁₁	
Molweight	508.515	
Cas number	172670-47-2	
Chemical name	Clemastanin A	
Synonym name		
Chinese name	落叶松树脂醇-吡喃糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of <i>Clematis stans</i>	
Catalog_no	BP0373	
Clemastanin B		
Formula	C ₃₃ H ₄₄ O ₁₆	
Molweight	684.682	
Cas number	112747-98-5	
Chemical name	Clemastanin B	
Synonym name		
Chinese name	落叶松树脂醇 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of <i>Clematis stans</i> (Ranunculaceae), <i>Eucommia sp.</i> and <i>Galium sinaicum</i>	
Catalog_no	BP0374	
Clinodiside A		
Formula	C ₄₈ H ₇₈ O ₁₉	
Molweight	959.122	
Cas number	916347-31-4	
Chemical name	Clinodiside A	
Synonym name		
Chinese name	断血流皂苷 A	
Chinese synonym name	醉鱼草皂苷 IVb	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0375	
Cnicin		
Formula	C ₂₀ H ₃₀ O ₇	
Molweight	378.416	
Cas number	24394-09-0	
Chemical name	Cnicin	
Synonym name		
Chinese name	薊苦素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Cnicus benedictus</i> , <i>Centaurea aspera</i> , <i>Centaurea spinosa</i> and <i>Centaurea squarrosa</i>	
Catalog_no	BP0376	



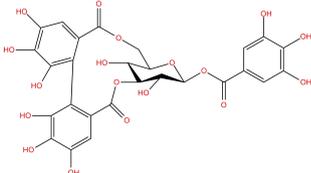
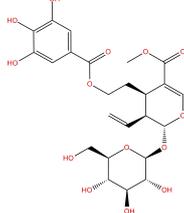
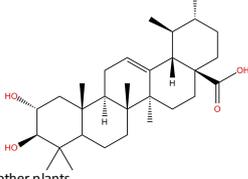
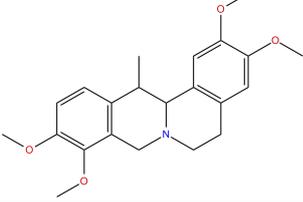
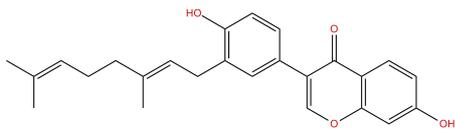
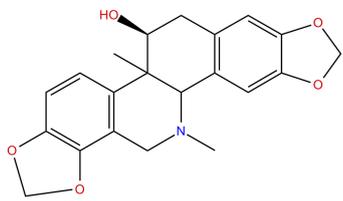
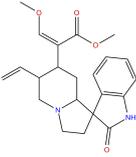
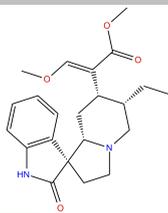
Cnidilin		
Formula	$C_{17}H_{16}O_5$	
Molweight	300.306	
Cas number	14348-22-2	
Chemical name	Cnidilin	
Synonym name	Isophellopterin; Knidilin	
Chinese name	8-甲基异欧前胡内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cnidium dubium	
Catalog_no	BP0377	
Cochinchinenin C		
Formula	$C_{33}H_{34}O_7$	
Molweight	542.619	
Cas number	956103-79-0	
Chemical name	Cochinchinenin C	
Synonym name		
Chinese name	剑叶龙血素 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Dracaena cochinchinensis stems	
Catalog_no	BP0378	
Cochliophilin A		
Formula	$C_{14}H_{10}O_5$	
Molweight	282.248	
Cas number	110204-45-0	
Chemical name	Cochliophilin A	
Synonym name	5-Hydroxy-6,7-methylenedioxyflavone	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	sugarbeet seedlings infected with Rhizoctonia solani; also roots of spinach (<i>Spinacia oleracea</i>)	
Catalog_no	BP0379	
Colchicine		
Formula	$C_{22}H_{25}NO_6$	
Molweight	399.437	
Cas number	64-86-8	
Chemical name	Colchicine	
Synonym name		
Chinese name	秋水仙碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Chief alkaloid from <i>Colchicum autumnale</i> , many other <i>Colchicum</i> spp., several <i>Merendera</i> spp., <i>Gloriosa superba</i> and others (Liliaceae)	
Catalog_no	BP0380	
Columbianadin		
Formula	$C_{19}H_{20}O_5$	
Molweight	328.359	
Cas number	5058-13-9	
Chemical name	Columbianadin	
Synonym name	Zosimin, Columbianin	
Chinese name	二氢欧山芹醇当归酸酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Lomatium columbianum</i> , <i>Zosima absinthifolia</i> and <i>Peucedanum palustre</i>	
Catalog_no	BP0381	
columbianetin		
Formula	$C_{14}H_{14}O_4$	
Molweight	246.259	
Cas number	3804-70-4	
Chemical name	columbianetin	
Synonym name	Dihydrooroselol	
Chinese name	二氢欧山芹素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Lomatium dissectum</i> (<i>Leptotaenia multifida</i>)	
Catalog_no	BP0382	
Columbin		
Formula	$C_{20}H_{32}O_6$	
Molweight	358.385	
Cas number	546-97-4	
Chemical name	Columbin	
Synonym name	Tinosporin	
Chinese name	咖伦宾	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Columbo root, <i>Jateorhiza palmata</i> and from <i>Tinospora cordifolia</i>	
Catalog_no	BP0383	
Complanatoside A		
Formula	$C_{27}H_{30}O_{18}$	
Molweight	642.516	
Cas number	146501-37-3	
Chemical name	Complanatoside A	
Synonym name	Myricetin 3,4'-diglucoside	
Chinese name	沙苑子苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the needles of <i>Picea abies</i>	
Catalog_no	BP0384	



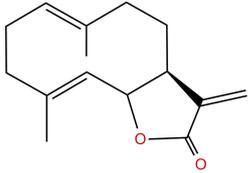
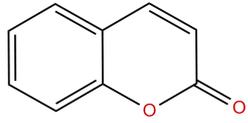
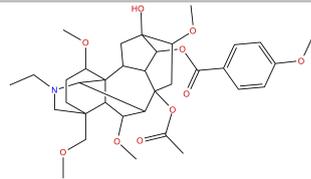
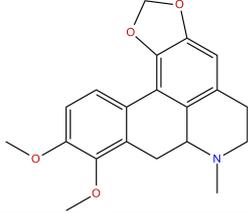
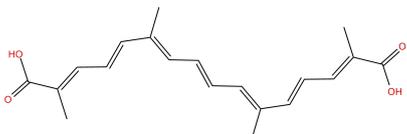
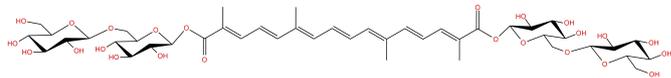
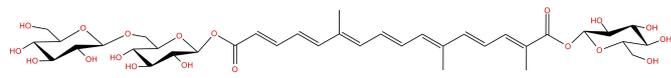
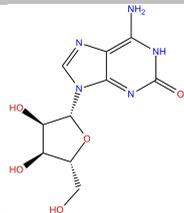
Complanatuside	
Formula	C ₂₈ H ₃₂ O ₁₆
Molweight	624.544
Cas number	116183-66-5
Chemical name	Complanatuside
Synonym name	
Chinese name	沙苑子苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Astragalus complanatus and Lysimachia christinae
Catalog_no	BP0385
Congmunoside V	
Formula	C ₅₄ H ₈₈ O ₂₃
Molweight	1,105.26
Cas number	340963-86-2
Chemical name	Congmunoside V
Synonym name	Araliasaponin V; Congmuyanoside V
Chinese name	辽东穗木皂苷 V
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Aralia elata (Japanese angelica tree)
Catalog_no	BP0386
Congmunoside VII	
Formula	C ₅₄ H ₈₈ O ₂₄
Molweight	1,121.26
Cas number	340982-22-1
Chemical name	Congmunoside VII
Synonym name	Araliasaponin VII
Chinese name	辽东穗木皂苷 VII
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Aralia elata
Catalog_no	BP0387
Congmunoside X	
Formula	C ₆₀ H ₈₈ O ₂₈
Molweight	1,267.4
Cas number	344911-90-6
Chemical name	Congmunoside X
Synonym name	Congmuyanoside X
Chinese name	辽东穗木皂苷 X
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	root bark of Aralia elata (Japanese angelica tree)
Catalog_no	BP0388
Convallatoxin	
Formula	C ₂₉ H ₄₂ O ₁₀
Molweight	550.638
Cas number	508-75-8
Chemical name	Convallatoxin
Synonym name	Convallaton; Convallopan; Convalpur; Convapur; Corglykon; Korglykon; Corglycone; Convallatoxide
Chinese name	铃兰毒苷
Chinese synonym name	铃兰毒
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Convallaria majalis, Antiaris toxicaria and other plants
Catalog_no	BP0389
Coptisine	
Formula	C ₁₉ H ₁₄ NO ₄
Molweight	320.319
Cas number	3486-66-6
Chemical name	Coptisine
Synonym name	2,3:9,10-Bismethylenedioxyprotoberberine
Chinese name	黄连碱
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Quaternary alkaloid from Coptis japonica (Ranunculaceae) and many other spp., mostly in the Papaveraceae and Fumariaceae
Catalog_no	BP0390
Coptisine Chloride	
Formula	C ₁₉ H ₁₄ ClNO ₄
Molweight	355.772
Cas number	6020-18-4
Chemical name	Coptisine Chloride
Synonym name	
Chinese name	氯化黄连碱
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0391
Cordycepin	
Formula	C ₁₀ H ₁₃ N ₅ O ₃
Molweight	251.242
Cas number	73-03-0
Chemical name	Cordycepin
Synonym name	3'-Deoxyadenosine, 9Cl,8Cl; 9-Cordycepsidoadenosine; Adenine cordycepside
Chinese name	虫草素
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Metab. of Cordyceps militaris, Cordyceps sinensis and Aspergillus nidulans
Catalog_no	BP0392



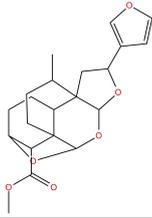
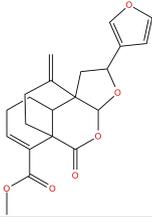
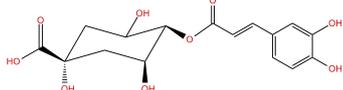
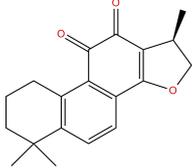
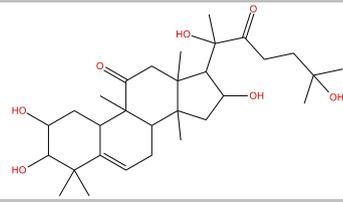
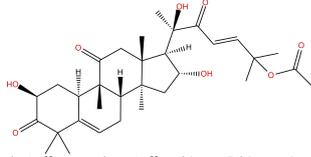
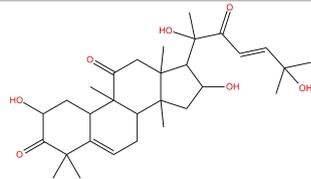
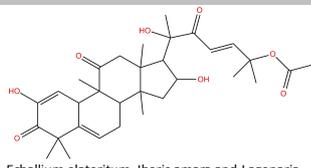


Corilagin		
Formula	$C_{27}H_{32}O_{18}$	
Molweight	634.453	
Cas number	23094-69-1	
Chemical name	Corilagin	
Synonym name		
Chinese name	柯里拉京	
Chinese synonym name	藤科云实素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	leaves of <i>Rhus</i> spp., <i>Eucalyptus</i> spp., <i>Acalypha</i> sp., <i>Anogeissus latifolia</i> , <i>Caesalpinia coriaria</i> , <i>Terminalia chebula</i> , <i>Schinopsis</i> spp., <i>Geranium sibiricum</i> , <i>Terminalia citriana</i> , <i>Chamaesyce hyssopifolia</i> and other plants; also from <i>Euphorbia longana</i>	
Catalog_no	BP0393	
Cornuside		
Formula	$C_{24}H_{30}O_{14}$	
Molweight	542.487	
Cas number	131189-57-6	
Chemical name	Cornuside	
Synonym name	7-Galloylsecologanol	
Chinese name	山茱萸新苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	fruits of <i>Cornus officinalis</i>	
Catalog_no	BP0394	
Corosolic acid		
Formula	$C_{30}H_{48}O_4$	
Molweight	472.7	
Cas number	4547-24-4	
Chemical name	Corosolic acid	
Synonym name	2alpha-Hydroxyursolic acid	
Chinese name	科罗索酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Chamaenerion angustifolium</i> (preferred genus name <i>Epilobium</i>), <i>Arnebia euchroma</i> , <i>Tripteleia paniculata</i> and a number of other plants	
Catalog_no	BP0395	
Corydaline		
Formula	$C_{22}H_{27}NO_4$	
Molweight	369.454	
Cas number	518-69-4	
Chemical name	Corydaline	
Synonym name	2,3,9,10-Tetramethoxy-13-methylberbine, 8Cl; <i>Corydalis</i> A	
Chinese name	延胡索甲素	
Chinese synonym name	紫堇碱; 延胡索碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Corydalis tuberosa</i> and many other <i>Corydalis</i> spp. (Fumariaceae)	
Catalog_no	BP0396	
Corylifol A		
Formula	$C_{25}H_{36}O_4$	
Molweight	390.472	
Cas number	775351-88-7	
Chemical name	Corylifol A	
Synonym name	3'-Geranyl-4',7-dihydroxyisoflavone; Corylinin	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the seeds of <i>Psoralea corylifolia</i>	
Catalog_no	BP0397	
Corynoline		
Formula	$C_{21}H_{21}NO_5$	
Molweight	367.395	
Cas number	18797-79-0	
Chemical name	Corynoline	
Synonym name		
Chinese name	紫堇灵	
Chinese synonym name	紫堇醇灵碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Corydalis incisa</i> and <i>Corydalis solidia</i> ssp <i>tauricola</i>	
Catalog_no	BP0398	
Corynoxine		
Formula	$C_{22}H_{26}N_2O_4$	
Molweight	382.453	
Cas number	630-94-4	
Chemical name	Corynoxine	
Chinese name	去氢钩藤碱	
Chinese synonym name	柯诺辛因碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Pseudocinchona africana</i> (preferred genus name <i>Corynanthe</i>), <i>Mitragyna rotundifolia</i> , <i>Mitragyna speciosa</i> and <i>Uncaria attenuata</i> (Rubiaceae, Naucleaceae)	
Catalog_no	BP0399	
Corynoxine		
Formula	$C_{22}H_{28}N_2O_4$	
Molweight	384.469	
Cas number	6877-32-3	
Chemical name	Corynoxine	
Synonym name	Corynoxine A	
Chinese name	柯诺辛	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Pseudocinchona africana</i> , <i>Uncaria macrophylla</i> and <i>Mitragyna speciosa</i> (Rubiaceae, Naucleaceae)	
Catalog_no	BP0400	

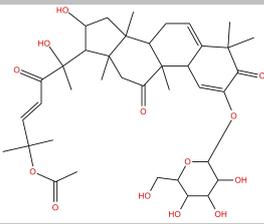
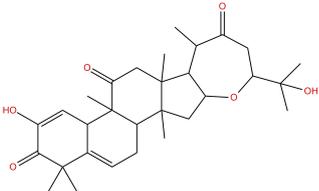
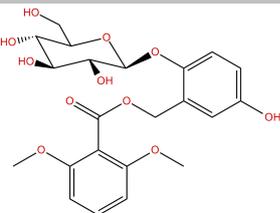
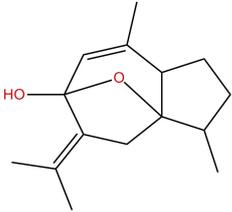
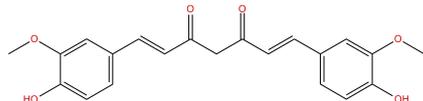
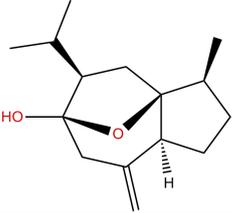
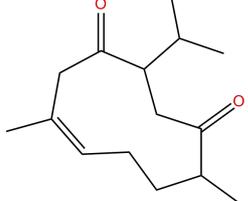
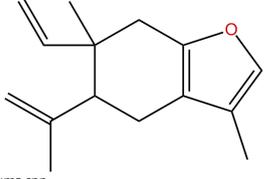


Costunolide		
Formula	$C_{15}H_{20}O_2$	
Molweight	232.318	
Cas number	553-21-9	
Chemical name	Costunolide	
Synonym name		
Chinese name	木香烃内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	costus root (<i>Saussurea lappa</i>), <i>Artemisia balchanorum</i> , <i>Talauma ovata</i> , <i>Talauma mexicana</i> , <i>Liriodendron tulipifera</i> , <i>Frullania tamarischi</i> , <i>Frullania nisquallensis</i> , <i>Michelia</i> spp., <i>Magnolia grandiflora</i> , <i>Magnolia sieboldii</i> , <i>Gochnatia foliosa</i> , <i>Chrysa</i>	
Catalog_no	BP0401	
Coumarin		
Formula	$C_9H_6O_2$	
Molweight	146.143	
Cas number	91-64-5	
Chemical name	Coumarin	
Synonym name	Coumarinic anhydride; alpha-Benzopyrone; Cumarin	
Chinese name	香豆素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in woodruff (<i>Galium odorata</i>), <i>Melilotus</i> sp., tonka beans (<i>Coumarouna odorata</i> , preferred genus name <i>Dipteryx</i>), lavender oil and other plants	
Catalog_no	BP0402	
Crassicauline A		
Formula	$C_{35}H_{49}NO_{10}$	
Molweight	643.764	
Cas number	79592-91-9	
Chemical name	Crassicauline A	
Synonym name	Crassicauline I	
Chinese name	粗茎乌头碱甲	
Chinese synonym name	粗茎乌头碱甲; 粗茎乌头碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of <i>Aconitum crassicaule</i> , <i>Aconitum forrestii</i> , <i>Aconitum pseudogeniculatum</i> and <i>Aconitum dolichorhynchum</i> var. <i>subglabratum</i> (<i>Ranunculaceae</i>)	
Catalog_no	BP0403	
Crebanine		
Formula	$C_{20}H_{21}NO_4$	
Molweight	339.385	
Cas number	25127-29-1	
Chemical name	Crebanine	
Synonym name		
Chinese name	克班宁	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Stephania capitata</i> , <i>Stephania sasakii</i> and <i>Stephania venosa</i> (<i>Menispermaceae</i>)	
Catalog_no	BP0404	
Crocetin		
Formula	$C_{20}H_{24}O_4$	
Molweight	328.402	
Cas number	27876-94-4	
Chemical name	Crocetin	
Synonym name	trans-Crocetin; alpha-Crocetin	
Chinese name	藏红花酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Gardenia</i> spp., <i>Nyctanthes arbor-tristis</i> , <i>Cedrela toona</i> , <i>Mimosa pudica</i> and others	
Catalog_no	BP0405	
Crocin I		
Formula	$C_{44}H_{64}O_{24}$	
Molweight	976.965	
Cas number	42553-65-1	
Chemical name	Crocin I	
Synonym name	alpha-Crocin; Crocin; Gardenin	
Chinese name	西红花苷	
Chinese synonym name	藏红花素; 番红花苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Gardenia</i> sp and <i>Crocus</i> spp. esp. saffron	
Catalog_no	BP0406	
Crocin II		
Formula	$C_{37}H_{52}O_{19}$	
Molweight	800.797	
Cas number	55750-84-0	
Chemical name	Crocin II	
Synonym name	Crocin-2	
Chinese name	西红花苷-2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	saffron (<i>Crocus sativus</i>) and <i>Nyctanthes arbor-tristis</i>	
Catalog_no	BP0407	
Crotonoside		
Formula	$C_{10}H_{13}N_5O_5$	
Molweight	283.241	
Cas number	1818-71-9	
Chemical name	Crotonoside	
Synonym name	2-Hydroxyadenosine	
Chinese name	巴豆苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in the seeds of <i>Croton tiglium</i> . Also the nudibranch <i>Dialula sandiegensis</i>	
Catalog_no	BP0408	



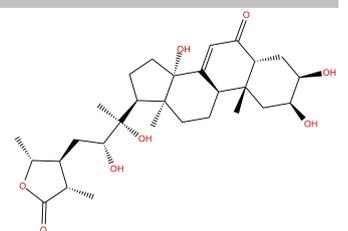
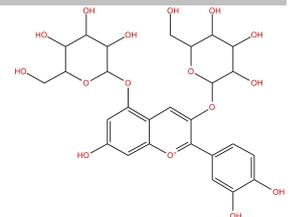
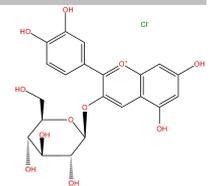
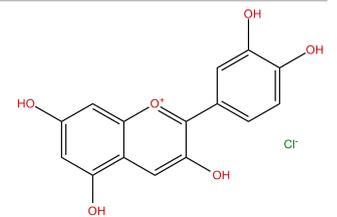
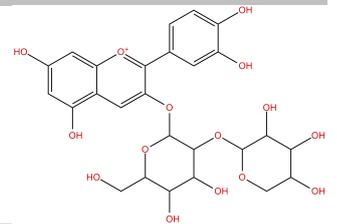
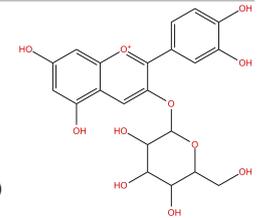
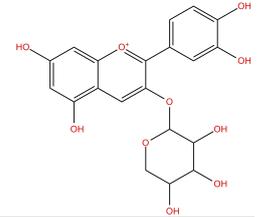
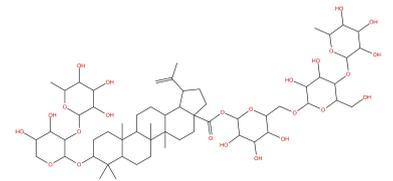
Crovatin		
Formula	$C_{21}H_{36}O_6$	
Molweight	374.428	
Cas number	142409-09-4	
Chemical name	Crovatin	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Croton levatii	
Catalog_no	BP0409	
Croverin		
Formula	$C_{21}H_{32}O_6$	
Molweight	370.396	
Cas number	76475-17-7	
Chemical name	Croverin	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Croton verreauxii	
Catalog_no	BP0410	
Cryptochlorogenic acid		
Formula	$C_{16}H_{18}O_9$	
Molweight	354.309	
Cas number	905-99-7	
Chemical name	Cryptochlorogenic acid	
Synonym name	4-O-caffeoylquinic acid; 4-caffeoylquinic acid	
Chinese name	隐绿原酸	
Chinese synonym name	4-咖啡酰奎宁酸	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Coffea sp. (coffee), Cynara scolymus (artichoke) heads, Cydonia oblonga (quince fruit), Helianthus sp. (sunflowers), Ipomoea batatas (sweet potato) tubers and Prunus domestica (prune)	
Catalog_no	BP0411	
Cryptotanshinone		
Formula	$C_{19}H_{20}O_3$	
Molweight	296.36	
Cas number	35825-57-1	
Chemical name	Cryptotanshinone	
Chinese name	隐丹参酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	root of Salvia miltiorrhiza and from Rosmarinus officinalis (rosemary) and Meriandra benghalensis	
Catalog_no	BP0412	
Cucurbitacin IIb		
Formula	$C_{30}H_{48}O_7$	
Molweight	520.698	
Cas number	50298-90-3	
Chemical name	Cucurbitacin II b	
Synonym name	23,24-Dihydrocucurbitacin F	
Chinese name	雪胆素乙	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cigarrilla hookerianum	
Catalog_no	BP0413	
Cucurbitacin B		
Formula	$C_{32}H_{46}O_8$	
Molweight	558.703	
Cas number	6199-67-3	
Chemical name	Cucurbitacin B	
Synonym name	Amarin	
Chinese name	葫芦素 B	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bitter principle of fruits of Cucurbitaceae and some others, e.g. Anagallis arvensis, Luffa acutangula, Luffa graveolens, Luffa echinata, Echinocystis fabacea, Iberis spp., Begonia tuberhybrida, Begonia heracleifolia, Bryonia alba,	
Catalog_no	BP0414	
Cucurbitacin D		
Formula	$C_{30}H_{44}O_7$	
Molweight	516.666	
Cas number	3877-86-9	
Chemical name	Cucurbitacin D	
Synonym name	Elatericin A	
Chinese name	葫芦素 D	
Chinese synonym name	葫芦苦素 D	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	plants of the Cucurbitaceae and some others, e.g. Phormium tenax, Sorbaria sorbifolia, Trichosanthes kiriliosii, Elaeocarpus glabripetalus, Elaeocarpus hainanensis, Ecballium elaterium, Bryonia spp., Datisca glomerata, Gonystylus keithii a	
Catalog_no	BP0415	
Cucurbitacin E		
Formula	$C_{32}H_{44}O_8$	
Molweight	556.687	
Cas number	18444-66-1	
Chemical name	Cucurbitacin E	
Synonym name	alpha-Elaterin	
Chinese name	葫芦素 E	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ecballium elaterium, Conobea scoparoides, Citrullus spp., Luffa spp., Bryonia alba, Bryonia aiocia, Marah oreganus, Ecballium elaterium, Iberis amara and Lageneria siceraria	
Catalog_no	BP0416	



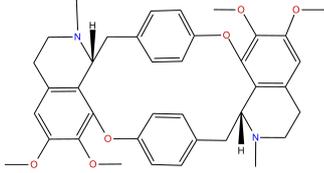
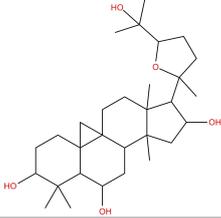
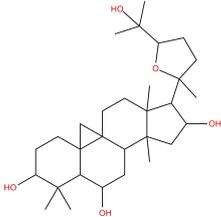
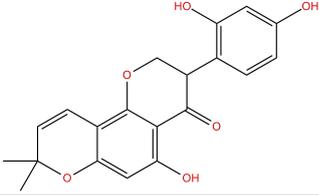
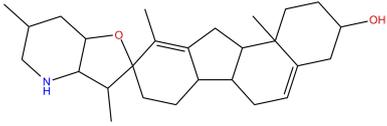
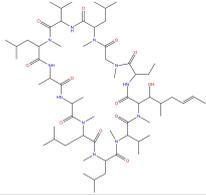
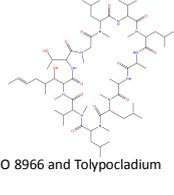
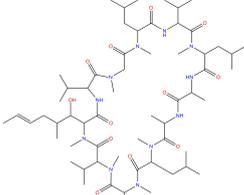
Cucurbitacin E-2-O-Glucoside		
Formula	$C_{38}H_{64}O_{13}$	
Molweight	718.828	
Cas number	1398-78-3	
Chemical name	Cucurbitacin E-2-O-Glucoside	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0417	
Cucurbitacin S		
Formula	$C_{30}H_{42}O_6$	
Molweight	498.651	
Cas number	60137-06-6	
Chemical name	Cucurbitacin S	
Synonym name		
Chinese name	葫芦素 S	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bryonia dioica	
Catalog_no	BP0418	
Curculigoside		
Formula	$C_{22}H_{36}O_{11}$	
Molweight	466.435	
Cas number	85643-19-2	
Chemical name	Curculigoside	
Synonym name		
Chinese name	仙茅苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the rhizomes of Curculigo orchoides	
Catalog_no	BP0419	
Curcumenol		
Formula	$C_{15}H_{22}O_2$	
Molweight	234.334	
Cas number	19431-84-6	
Chemical name	Curcumenol	
Synonym name		
Chinese name	莪术烯醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Curcuma zedoaria (zedoary) and Curcuma longa (turmeric)	
Catalog_no	BP0420	
Curcumin		
Formula	$C_{21}H_{30}O_6$	
Molweight	368.38	
Cas number	458-37-7	
Chemical name	Curcumin	
Synonym name	Diferuloylmethane	
Chinese name	姜黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Curcuma zedoaria, other Curcuma spp. and other spp.	
Catalog_no	BP0421	
Curcumol		
Formula	$C_{15}H_{24}O_2$	
Molweight	236.35	
Cas number	4871-97-0	
Chemical name	Curcumol	
Synonym name	5,8-Epoxy-10(14)-guaien-8-ol	
Chinese name	莪术醇	
Chinese synonym name	姜黄醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Curcuma wenyujin, Curcuma aromatica, Curcuma longa, Curcuma kwangsinensis and Curcuma zedoaria	
Catalog_no	BP0422	
Curdione		
Formula	$C_{15}H_{24}O_2$	
Molweight	236.35	
Cas number	13657-68-6	
Chemical name	Curdione	
Synonym name		
Chinese name	莪术二酮	
Chinese synonym name	莪二酮; 姜黄二酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Curcuma aeruginosa, Curcuma zedoaria and Curcuma wenyujin	
Catalog_no	BP0423	
Curzerene		
Formula	$C_{15}H_{20}O$	
Molweight	216.319	
Cas number	17910-09-7	
Chemical name	Curzerene	
Synonym name	Isofuranogermacrene	
Chinese name	莪术烯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Isolated from the root of Lindera strychnifolia. Also Curcuma zedoaria (zedoary), present to some extent in nearly all Curcuma spp.	
Catalog_no	BP0424	



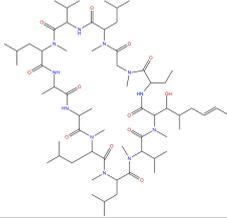
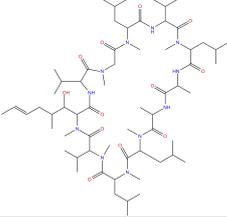
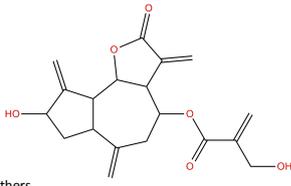
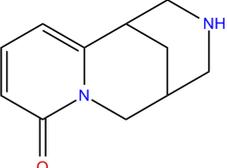
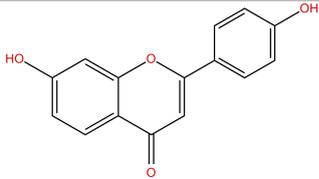
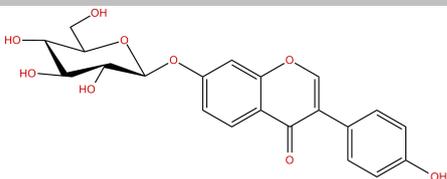
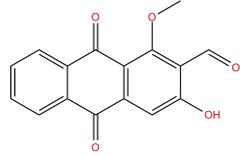
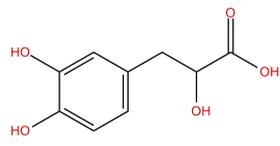
Cuscosaponin C	
Formula	$C_{59}H_{96}O_{25}$
Molweight	1,205.38
Cas number	366814-42-8
Chemical name	Cuscosaponin C
Synonym name	
Chinese name	苦苏花皂苷 C
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	roots of Pulsatilla chinensis and of Cussonia racemosa
Catalog_no	BP0425
Cyanidin 3-Arabinoside	
Formula	$C_{20}H_{19}O_{10}^+$
Molweight	419.358
Cas number	27214-72-8
Chemical name	Cyanidin 3-Arabinoside
Synonym name	
Chinese name	矢车菊素阿拉伯糖苷
Chinese synonym name	矢车菊-3-O-阿糖胞苷
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	numerous plant spp. including red pears and apples and other fruits
Catalog_no	BP0426
Cyanidin 3-Galactoside	
Formula	$C_{21}H_{21}O_{11}^+$
Molweight	449.384
Cas number	27661-36-5
Chemical name	Cyanidin 3-Galactoside
Synonym name	Idein, Idaein
Chinese name	矢车菊素半乳糖苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	numerous plants including cranberry (<i>Vaccinium vitis-idaea</i>), red pear, Amelanchier turkestanica and pistachio (<i>Pistacia vera</i>)
Catalog_no	BP0427
Cyanidin 3-Sambubioside	
Formula	$C_{26}H_{29}O_{15}^+$
Molweight	581.499
Cas number	33012-73-6
Chemical name	Cyanidin 3-Sambubioside
Synonym name	Sambicyanin; Sambucyanin
Chinese name	矢车菊素-3-桑布双糖苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Rubus</i> spp., <i>Sambucus</i> spp. and other plant spp.
Catalog_no	BP0428
Cyanidin chloride	
Formula	$C_{15}H_{11}ClO_6$
Molweight	322.697
Cas number	528-58-5
Chemical name	Cyanidin chloride
Synonym name	Cyanidine; Cyanidol chloride
Chinese name	氯化矢车菊素
Chinese synonym name	氯化靛定; 氯化花青素
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Rhododendron</i> spp., <i>Vaccinium</i> spp., <i>Polygonum</i> spp. and black tea. Widely distributed anthocyanin
Catalog_no	BP0429
Cyanidin-3-glucoside chloride	
Formula	$C_{21}H_{21}ClO_{11}$
Molweight	484.838
Cas number	7084-24-4
Chemical name	Cyanidin-3-glucoside chloride
Synonym name	Kuromanin; Chrysanthemin
Chinese name	氯化矢车菊素-3-葡萄糖苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Found in many plants and fruits, e.g. cherries, olives, grapes, <i>Allium</i> spp., <i>Cotoneaster</i> spp. and <i>Ilex</i> spp. First <i>Chrysanthemum indicum</i> .
Catalog_no	BP0430
Cyaninchloride	
Formula	$C_{27}H_{31}O_{16}^+$
Molweight	611.525
Cas number	2611-67-8
Chemical name	Cyaninchloride
Synonym name	
Chinese name	氯化花青苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0431
Cyasterone	
Formula	$C_{29}H_{44}O_8$
Molweight	520.655
Cas number	17086-76-9
Chemical name	Cyasterone
Synonym name	
Chinese name	杯苋甾酮
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Cyathula capitata</i> and <i>Ajuga</i> spp.
Catalog_no	BP0432



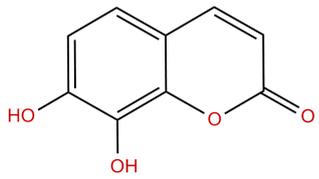
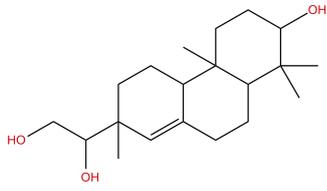
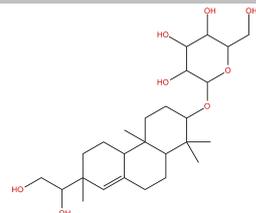
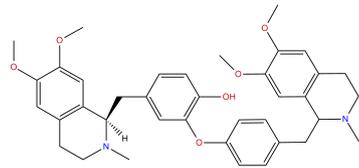
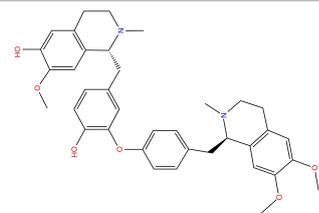
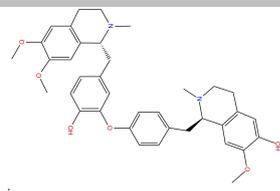
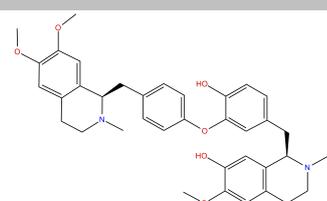
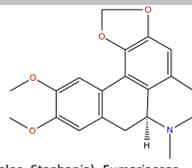


Cycleanine		
Formula	$C_{38}H_{42}N_2O_6$	
Molweight	622.75	
Cas number	518-94-5	
Chemical name	Cycleanine	
Synonym name	Methylisochondodendrine; 7,7'-O,O-Dimethylisochondodendrine	
Chinese name	轮环藤宁	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Chondodendron tomentosum</i> , <i>Cissampelos insularis</i> , <i>Cissampelos pareira</i> , <i>Cleistopholis staudtii</i> , <i>Cyclea tonkinensis</i> , <i>Epinetrum cordifolium</i> , (preferred genus name <i>Albertisia</i>), <i>Epinetrum manganotii</i> , <i>Epinetrum villosum</i> , <i>Heracleum wallichii</i> , <i>Limaci</i>	
Catalog_no	BP0433	
Cycloastragenol		
Formula	$C_{30}H_{40}O_5$	
Molweight	490.715	
Cas number	78574-94-4	
Chemical name	Cycloastragenol	
Synonym name	Astramembrangenin; Cyclosieversigenin; Cyclosieversigenin	
Chinese name	环黄芪醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Major aglycone from roots of <i>Astragalus membranaceus</i> , <i>Astragalus sieversianus</i> and other <i>Astragalus</i> spp.	
Catalog_no	BP0434	
Cyclogaleginin		
Formula	$C_{30}H_{40}O_5$	
Molweight	490.715	
Cas number	84605-18-5	
Chemical name	Cyclogaleginin	
Synonym name	Cyclogalgeginin	
Chinese name	环黄芪宁	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sapogenin from <i>Astragalus galegiformis</i>	
Catalog_no	BP0435	
Cyclokievitone		
Formula	$C_{20}H_{18}O_6$	
Molweight	354.353	
Cas number	74175-82-9	
Chemical name	Cyclokievitone	
Synonym name	1',2'-Dehydrocyclokievitone	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pods of <i>Phaseolus vulgaris</i> (kidney bean) and from other <i>Phaseolus</i> spp.	
Catalog_no	BP0436	
Cyclopamine		
Formula	$C_{27}H_{41}NO_2$	
Molweight	411.62	
Cas number	4449-51-8	
Chemical name	Cyclopamine	
Synonym name	Alkaloid V; 11-Deoxojervine	
Chinese name	环巴胺	
Chinese synonym name	环杷明	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Veratrum californicum</i> and <i>Veratrum album</i> (Liliaceae)	
Catalog_no	BP0437	
Cyclosporin A		
Formula	$C_{62}H_{111}N_{11}O_{12}$	
Molweight	1,202.61	
Cas number	59865-13-3	
Chemical name	Cyclosporin A	
Synonym name	Ciclosporin; Ramihyphin A; Sandimmun; Sandimmune	
Chinese name	环孢素 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Metab. of <i>Trichoderma inflatum</i> NRRL 8044 (previously <i>Trichoderma polysporum</i>). Also <i>Fusarium solani</i> and <i>Tolyposcladium sinense</i>	
Catalog_no	BP0438	
Cyclosporin C		
Formula	$C_{62}H_{111}N_{11}O_{13}$	
Molweight	1,218.61	
Cas number	59787-61-0	
Chemical name	Cyclosporin C	
Synonym name	7-L-Threoninecyclosporin A	
Chinese name	环孢菌素 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From <i>Trichoderma inflatum</i> NRRL 8044, DSM 63544, <i>Acremonium luzulae</i> , <i>Fusarium solani</i> , <i>Neocosmospora vasinfecta</i> var. <i>vasinfecta</i> IFO 8966 and <i>Tolyposcladium sinense</i> . Also from <i>Nectria</i> sp. 3484	
Catalog_no	BP0439	
Cyclosporin D		
Formula	$C_{63}H_{113}N_{11}O_{12}$	
Molweight	1,216.64	
Cas number	63775-96-2	
Chemical name	Cyclosporin D	
Synonym name	7-L-Valinecyclosporin A	
Chinese name	环孢菌素 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Metab. of <i>Trichoderma inflatum</i> NRRL 8044, DSM 63544, <i>Cylindrocarpon lucidum</i> NRRL 5760 and <i>Fusarium solani</i>	
Catalog_no	BP0440	

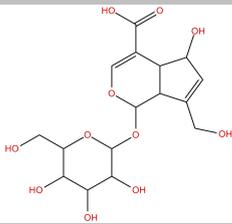
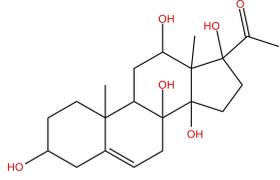
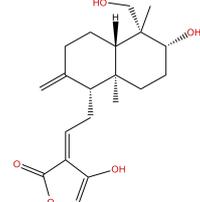
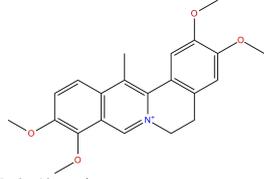
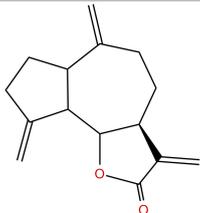
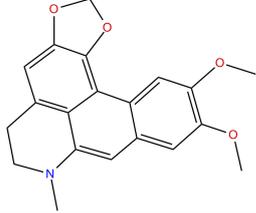
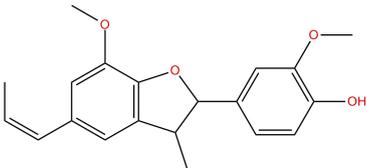
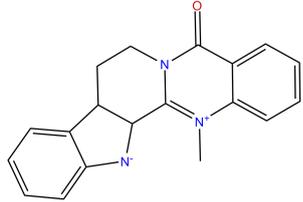


Cyclosporin H		
Formula	$C_{43}H_{71}N_{11}O_{12}$	
Molweight	1,202.61	
Cas number	83602-39-5	
Chemical name	Cyclosporin H	
Synonym name		
Chinese name	环孢菌素 H	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From <i>Trichoderma inflatum</i> NRRL 8044, DSM 63544	
Catalog_no	BP0441	
Cycloviobuxine D		
Formula	$C_{24}H_{46}N_2O$	
Molweight	402.656	
Cas number	860-79-7	
Chemical name	Cycloviobuxine D	
Synonym name		
Chinese name	黄杨碱	
Chinese synonym name	环维黄杨星 D	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0442	
Cynaropicrin		
Formula	$C_{19}H_{22}O_6$	
Molweight	346.374	
Cas number	35730-78-0	
Chemical name	Cynaropicrin	
Synonym name		
Chinese name	菜蓟苦素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Cynara scolymus</i> , <i>Centaurea canariensis</i> , <i>Amberboa ramosa</i> , <i>Grossheimia macrocephala</i> , <i>Tricholepis glaberrima</i> and others	
Catalog_no	BP0443	
Cytisine		
Formula	$C_{11}H_{14}N_2O$	
Molweight	190.242	
Cas number	485-35-8	
Chemical name	Cytisine	
Synonym name		
Chinese name	金雀花碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Cytisus laburnum</i> , many other <i>Cytisus</i> spp., <i>Baptisia</i> , <i>Genista</i> , <i>Laburnum</i> , <i>Sophora</i> , <i>Thermopsis</i> , <i>Ammodendron</i> , <i>Anagyris</i> and <i>Euchresta</i> spp. (Leguminosae)	
Catalog_no	BP0444	
Daidzein		
Formula	$C_{15}H_{10}O_4$	
Molweight	254.238	
Cas number	486-66-8	
Chemical name	Daidzein	
Synonym name	4',7-Dihydroxyisoflavone ; Dimethylbiochanin B; Daizeol; K 251-6; Daidzeol; Tatoi; Isoaurostatin	
Chinese name	大豆苷元	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread isoflavone in the Leguminosae (Papilionoideae) e.g. in <i>Chamaecytisus</i> spp., <i>Cytisus</i> spp., <i>Phaseolus</i> spp. Also from <i>Streptomyces xanthophaeus</i> and <i>Streptovorticillium album</i>	
Catalog_no	BP0445	
Daidzin		
Formula	$C_{21}H_{20}O_9$	
Molweight	416.378	
Cas number	552-66-9	
Chemical name	Daidzin	
Synonym name	Daidzein 7-O-β-D-glucopyranoside; Daidzotide	
Chinese name	大豆苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	soya bean meal, roots of <i>Pueraria lobata</i> and shoots of <i>Piptanthus nepalensis</i> . Also from <i>Baptisia</i> spp., <i>Glycine max</i> , <i>Medicago sativa</i> , <i>Thermopsis</i> spp. and others in Leguminosae	
Catalog_no	BP0446	
Damnacanthal		
Formula	$C_{14}H_{10}O_5$	
Molweight	282.248	
Cas number	477-84-9	
Chemical name	Damnacanthal	
Chinese name	丹宁卡	
Chinese synonym name	丹拿堪素; 虎刺醛	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pigment of roots of <i>Damnacanthus major</i> , <i>Neonauclea calycina</i> and <i>Hymenodictyon excelsum</i> , various <i>Morinda</i> spp. and wood of <i>Derris brevipes</i>	
Catalog_no	BP0447	
Danshensu		
Formula	$C_9H_{10}O_3$	
Molweight	198.173	
Cas number	23028-17-3	
Chemical name	Danshensu	
Synonym name	Danshensuan A	
Chinese name	丹参素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Catalog_no	BP0448	



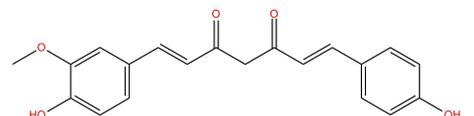
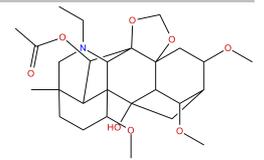
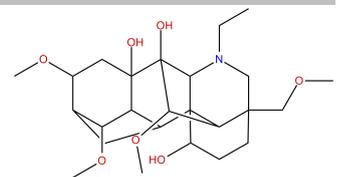
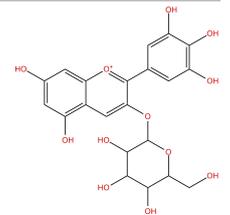
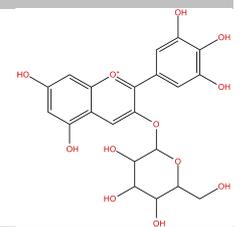
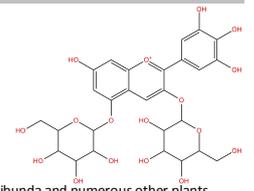
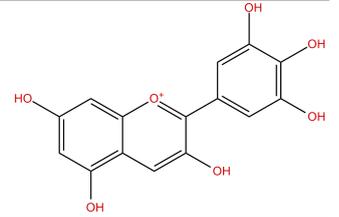
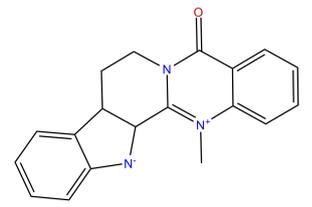
Daphnetin		
Formula	$C_{15}H_8O_4$	
Molweight	178.142	
Cas number	486-35-1	
Chemical name	Daphnetin	
Synonym name	7,8-Dihydroxycoumarin; Daphnetol	
Chinese name	二羟香豆素	
Chinese synonym name	瑞香素; 祖师麻甲素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Daphne odora, Haplopappus multifolius and other plants	
Catalog_no	BP0449	
Darutigenol		
Formula	$C_{20}H_{34}O_3$	
Molweight	322.482	
Cas number	5940-00-1	
Chemical name	Darutigenol	
Synonym name		
Chinese name	獐豨精醇	
Chinese synonym name	豨精醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Palafoxia arida	
Catalog_no	BP0450	
Darutoside		
Formula	$C_{26}H_{44}O_8$	
Molweight	484.623	
Cas number	59219-65-7	
Chemical name	Darutoside	
Synonym name	Darutin	
Chinese name	獐豨苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Palafoxia arida and Siegesbeckia orientalis	
Catalog_no	BP0451	
Dauricine		
Formula	$C_{38}H_{44}N_2O_6$	
Molweight	624.766	
Cas number	524-17-4	
Chemical name	Dauricine	
Synonym name	6,6'-Di-O-methylauricoline	
Chinese name	山豆根碱	
Chinese synonym name	蝙蝠葛碱; 北豆根碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from the rhizomes of Menispermum dauricum, the subterranean parts of Menispermum canadense, and from Polyalthia nitidissima and Sinomenium acutum	
Catalog_no	BP0452	
Dauricinoline		
Formula	$C_{37}H_{42}N_2O_6$	
Molweight	610.739	
Cas number	30984-80-6	
Chemical name	Dauricinoline	
Synonym name		
Chinese name	6'-去甲山豆根碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from rhizomes of Menispermum dauricum (Menispermaceae)	
Catalog_no	BP0453	
Daurinoline		
Formula	$C_{37}H_{42}N_2O_6$	
Molweight	610.739	
Cas number	2831-75-6	
Chemical name	Daurinoline	
Synonym name		
Chinese name	蝙蝠葛诺林碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from the rhizomes of Menispermum canadense and Menispermum dauricum and from Phaeanthus vietnamensis	
Catalog_no	BP0454	
Daurisoline		
Formula	$C_{37}H_{42}N_2O_6$	
Molweight	610.739	
Cas number	70553-76-3	
Chemical name	Daurisoline	
Synonym name		
Chinese name	蝙蝠葛苏林碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Menispermum dauricum (Menispermaceae)	
Catalog_no	BP0455	
D-Dicentrine		
Formula	$C_{21}H_{31}NO_4$	
Molweight	339.385	
Cas number	517-66-8	
Chemical name	D-Dicentrine	
Synonym name	(S)-form;(+) -Dicentrine	
Chinese name	D-荷包牡丹碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from a variety of genera in the Lauraceae (Cassytha, Laurus, Lindera, Ocotea, Litsea), Menispermaceae (Cocculus, Cissampelos, Stephania), Fumariaceae (Dicentra) and Papaveraceae (Glaucium)	
Catalog_no	BP0456	



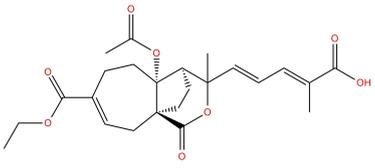
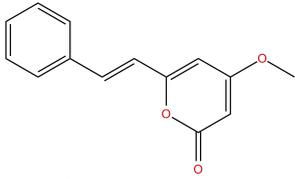
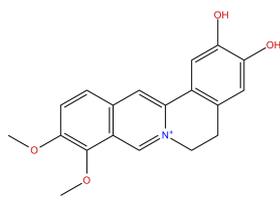
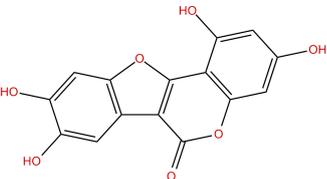
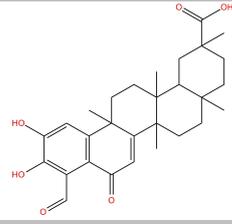
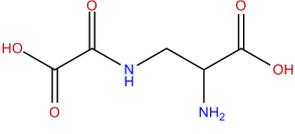
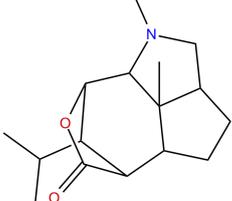
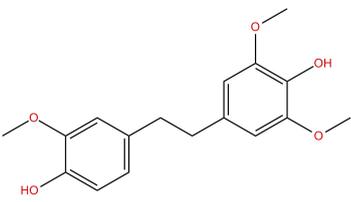
Deacetylasperulosidic acid		
Formula	$C_{14}H_{22}O_{11}$	
Molweight	390.339	
Cas number	14259-55-3	
Chemical name	Deacetylasperulosidic acid	
Synonym name		
Chinese name	去乙酰基车叶草苷酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rubia peregrina and Rubia tinctorum	
Catalog_no	BP0457	
Deacetylmetaplexigenin		
Formula	$C_{21}H_{32}O_6$	
Molweight	380.475	
Cas number	3513-04-0	
Chemical name	Deacetylmetaplexigenin	
Synonym name		
Chinese name	去乙酰基萝藦苷元	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cynanchum wallichii and Marsdenia globifera	
Catalog_no	BP0458	
Dehydroandrographolide		
Formula	$C_{20}H_{28}O_5$	
Molweight	348.433	
Cas number	134418-28-3	
Chemical name	Dehydroandrographolide	
Synonym name		
Chinese name	脱水穿心莲内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0459	
Dehydrocorydalin		
Formula	$C_{22}H_{24}NO_4^+$	
Molweight	366.43	
Cas number	30045-16-0	
Chemical name	Dehydrocorydalin	
Synonym name		
Chinese name	脱氢紫堇碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Quaternary alkaloid from Corydalis ambigua and several other Corydalis spp. and from Berberis floribunda (Fumariaceae, Berberidaceae)	
Catalog_no	BP0460	
Dehydrocostus Lactone		
Formula	$C_{15}H_{18}O_2$	
Molweight	230.302	
Cas number	477-43-0	
Chemical name	Dehydrocostus Lactone	
Synonym name	Epiligulyl oxide	
Chinese name	去氢木香内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Saussurea lappa, Veronica hirsuta and Zaluzania tribolia	
Catalog_no	BP0461	
Dehydrocentrine		
Formula	$C_{21}H_{19}NO_4$	
Molweight	337.369	
Cas number	19843-03-9	
Chemical name	Dehydrocentrine	
Synonym name		
Chinese name	去氢荷包牡丹碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0462	
Dehydrodiisoeugenol		
Formula	$C_{20}H_{22}O_4$	
Molweight	326.386	
Cas number	83377-50-8	
Chemical name	Dehydrodiisoeugenol	
Synonym name		
Chinese name	去氢二异丁香酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aristolochia pubescens, Krameria grayi, Myristica fragrans (mace) and Piper kadsura	
Catalog_no	BP0463	
Dehydroevodiamine		
Formula	$C_{19}H_{17}N_3O$	
Molweight	303.358	
Cas number	67909-49-3	
Chemical name	Dehydroevodiamine	
Synonym name		
Chinese name	去氢吴茱萸碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from the unripe fruit of Evodia rutacarpa (Rutaceae)	
Catalog_no	BP0464	



Dehydroevodiamine hydrochloride	
Formula	C ₁₉ H ₁₇ N ₃ O
Molweight	303.358
Cas number	75853-60-0
Chemical name	Dehydroevodiamine hydrochloride
Synonym name	
Chinese name	去氢吴茱萸碱盐酸盐
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0465
Delphinidin	
Formula	C ₁₅ H ₁₁ O ₇ ⁺
Molweight	303.243
Cas number	528-53-0
Chemical name	Delphinidin
Synonym name	Delphinidol
Chinese name	翠雀花素
Chinese synonym name	花翠素; 飞燕草色素
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Pigment various plants. Widespread for example in the Plumbaginaceae, Hamamelidaceae and Anacardiaceae
Catalog_no	BP0466
Delphinidin 3,5-diglucoside	
Formula	C ₂₇ H ₃₁ O ₁₇ ⁺
Molweight	627.524
Cas number	17670-06-3
Chemical name	Delphinidin 3,5-diglucoside
Synonym name	Delphin, Hyacin, Delphoside; C, I; Natural blue 3; Aurobanin A
Chinese name	花翠素 3、5 二糖苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Salvia patens, Elythranthera, Eucalyptus, Anemone spp., Punica granatum (pomegranate), Wisteria brachybotrys, Wisteria floribunda and numerous other plants
Catalog_no	BP0467
Delphinidin 3-Galactoside	
Formula	C ₂₁ H ₂₁ O ₁₂ ⁺
Molweight	465.384
Cas number	68852-84-6
Chemical name	Delphinidin 3-Galactoside
Synonym name	Empetrin
Chinese name	飞燕草素半乳糖苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Empetrum nigrum, Nymphaea x marliacea and other plant spp.
Catalog_no	BP0468
Delphinidin 3-Glucoside	
Formula	C ₂₁ H ₂₁ O ₁₂ ⁺
Molweight	465.384
Cas number	6906-38-3
Chemical name	Delphinidin 3-Glucoside
Synonym name	Myrtillin; Myrtillin A
Chinese name	飞燕草素葡萄糖苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	grapes and many other plant spp.
Catalog_no	BP0469
Delsoline	
Formula	C ₂₅ H ₄₁ NO ₇
Molweight	467.596
Cas number	509-18-2
Chemical name	Delsoline
Synonym name	14-O-Methyldecosine; 18-O-Methylgigactonine; Acomonine
Chinese name	硬飞燕草碱
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from Delphinium consolida, Delphinium orientale, Delphinium biternatum, Delphinium yunnanense, Aconitum finetianum, Aconitum monticola, Aconitum karakolicum, Consolida ambigua (Delphinium ajacis) and others (Ranunculaceae)
Catalog_no	BP0470
deltaline	
Formula	C ₂₇ H ₄₁ NO ₈
Molweight	507.616
Cas number	6836-11-9
Chemical name	deltaline
Synonym name	Delphelatine; Eldeline
Chinese name	德尔塔林
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from Delphinium occidentale, Delphinium elatum, Delphinium bonvalotii, Delphinium dictyocarpum, Delphinium glaucescens, Delphinium iliense and Aconitum columbianum ssp. columbianum (Ranunculaceae)
Catalog_no	BP0471
Demethoxycurcumin	
Formula	C ₂₀ H ₁₈ O ₅
Molweight	338.354
Cas number	22608-11-3
Chemical name	Demethoxycurcumin
Synonym name	p-Hydroxycinnamoylferuloylmethane
Chinese name	去甲氧基姜黄素
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Curcuma zedoaria, Curcuma longa and Curcuma xanthorrhiza
Catalog_no	BP0472

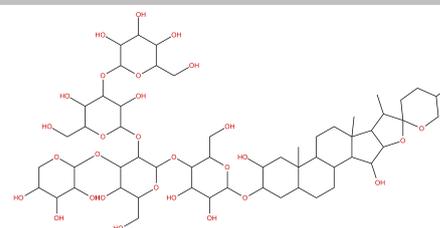
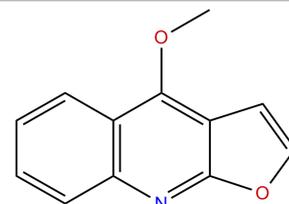
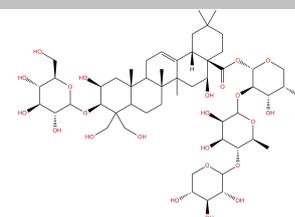
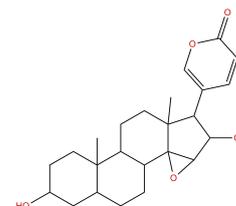
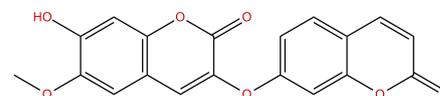
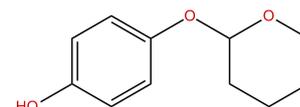
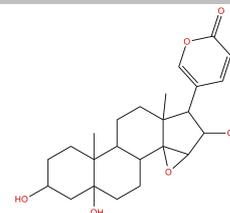
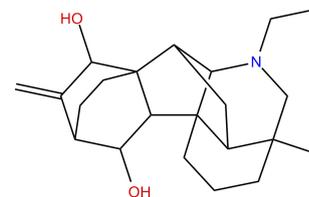




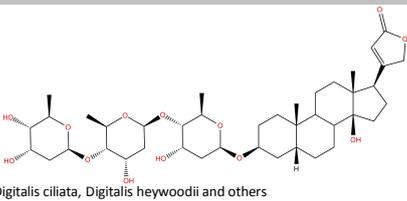
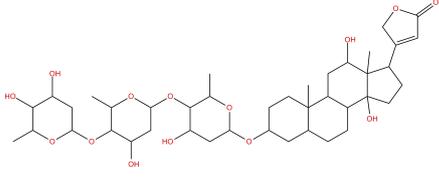
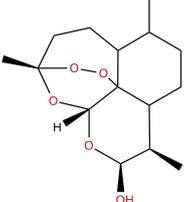
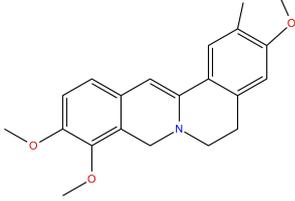
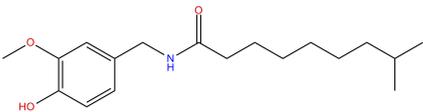
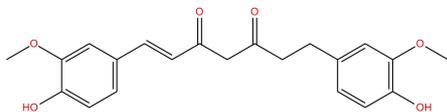
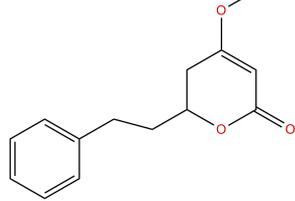
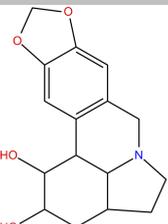
demethoxydeacetoxypseudolaric acid B		
Formula	C ₂₄ H ₃₀ O ₈	
Molweight	446.49	
Cas number	500736-17-4	
Chemical name	demethoxydeacetoxypseudolaric acid B	
Synonym name		
Chinese name	脱甲基基脱乙酰土槿皮乙酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0473	
Demethoxyyangonin		
Formula	C ₁₄ H ₁₂ O ₃	
Molweight	228.243	
Cas number	15345-89-8	
Chemical name	Demethoxyyangonin	
Synonym name		
Chinese name	去甲基基醉椒素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Didymocarpus pedicellata, Didymocarpus aurantiaca, Alpinia speciosa, Alpinia kumatake, Aniba firmula and Piper methysticum (kava)	
Catalog_no	BP0474	
Demethyleneberberine		
Formula	C ₁₉ H ₁₈ NO ₄ ⁺	
Molweight	324.35	
Cas number	25459-91-0	
Chemical name	Demethyleneberberine	
Synonym name		
Chinese name	去亚甲基小檗碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Quaternary alkaloid from the stem, roots and tubers of Stephania miyiensis and Thalictrum javanicum (Ranunculaceae)	
Catalog_no	BP0475	
Demethylwedelolactone		
Formula	C ₁₃ H ₈ O ₇	
Molweight	300.22	
Cas number	6468-55-9	
Chemical name	Demethylwedelolactone	
Synonym name	Desmethylwedelolactone; Norwedelolactone; 1,3,8,9-Tetrahydroxycoumestan	
Chinese name	去甲基鞣菊内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Wedelia calendulacea and Eclipta alba	
Catalog_no	BP0476	
Demethylzeylasteral		
Formula	C ₂₉ H ₃₆ O ₆	
Molweight	480.593	
Cas number	107316-88-1	
Chemical name	Demethylzeylasteral	
Synonym name		
Chinese name	去甲泽拉木醛	
Chinese synonym name	去甲泽拉木醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Kokoona zeylanica	
Catalog_no	BP0477	
Dencichin		
Formula	C ₄ H ₈ N ₂ O ₅	
Molweight	176.127	
Cas number	7554-90-7	
Chemical name	Dencichin	
Synonym name		
Chinese name	三七素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0478	
Dendrobine		
Formula	C ₁₄ H ₂₃ NO ₃	
Molweight	263.375	
Cas number	2115-91-5	
Chemical name	Dendrobine	
Synonym name		
Chinese name	石斛碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Main alkaloid from Dendrobium spp., esp. Dendrobium nobile (Orchidaceae)	
Catalog_no	BP0479	
Dendrophenol		
Formula	C ₁₇ H ₂₀ O ₅	
Molweight	304.338	
Cas number	108853-14-1	
Chemical name	Dendrophenol	
Synonym name	Aloifol II; Moscatilin	
Chinese name	石斛酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cymbidium aloifolium, Dendrobium moscatum and Dendrobium chrysanthum	
Catalog_no	BP0480	



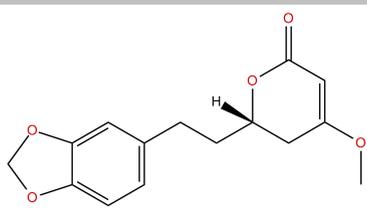
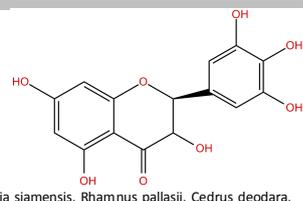
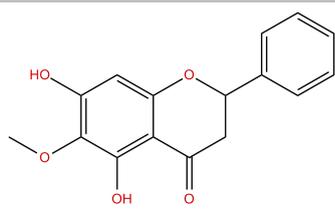
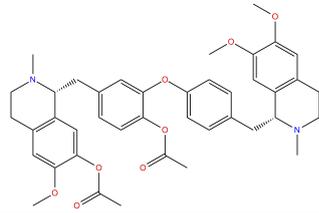
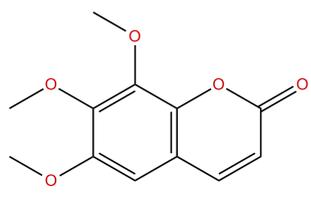
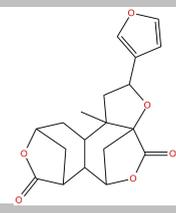
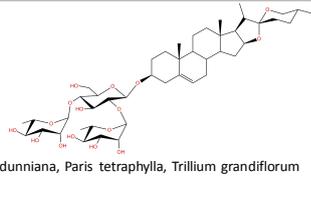
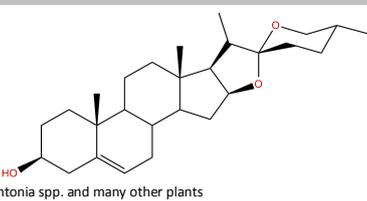
Denudatine	
Formula	C ₂₂ H ₃₃ NO ₂
Molweight	343.503
Cas number	26166-37-0
Chemical name	Denudatine
Synonym name	
Chinese name	光翠雀碱
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from Root of Delphinium denudatum. Also Aconitum jinyangense (Ranunculaceae)
Catalog_no	BP0481
De-O-acetylcinobufotalin	
Formula	C ₂₄ H ₃₂ O ₆
Molweight	416.507
Cas number	4099-30-3
Chemical name	De-O-acetylcinobufotalin
Synonym name	
Chinese name	去乙酰华蟾毒它灵
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	the nuchal glands of the snake Rhabdophis tigrinus and from toad venom. Component of Chan Su
Catalog_no	BP0482
Deoxyarbutin	
Formula	C ₁₁ H ₁₄ O ₃
Molweight	194.227
Cas number	53936-56-4
Chemical name	Deoxyarbutin
Synonym name	
Chinese name	脱氧熊果苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0483
Dephoretin	
Formula	C ₁₉ H ₁₂ O ₇
Molweight	352.294
Cas number	2034-69-7
Chemical name	Dephoretin
Synonym name	Thymelol
Chinese name	西瑞香素
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Daphne mezereum, Ruta graveolens and Wikstroemia viridiflora. A common bis-coumarin found in many plants
Catalog_no	BP0484
Desacetylcinobufagin	
Formula	C ₂₄ H ₃₂ O ₅
Molweight	400.508
Cas number	4026-95-3
Chemical name	Desacetylcinobufagin
Synonym name	
Chinese name	去乙酰华蟾毒精
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Bufo bufo gargarizans and Bufo formosus
Catalog_no	BP0485
Desapioplatygodin D	
Formula	C ₅₂ H ₈₄ O ₂₄
Molweight	1,093.21
Cas number	78763-58-3
Chemical name	Desapioplatygodin D
Synonym name	Deapioplatygodin D
Chinese name	去芹糖桔梗皂苷 D
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Platyodon grandiflorum
Catalog_no	BP0486
Dictamnine	
Formula	C ₁₂ H ₈ NO ₂
Molweight	199.205
Cas number	484-29-7
Chemical name	Dictamnine
Synonym name	4-Methoxyfuro[2,3-b]quinoline
Chinese name	白鲜碱
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from Dictamnus albus and widely distributed in the family Rutaceae
Catalog_no	BP0487
Digitonin	
Formula	C ₅₆ H ₈₂ O ₂₉
Molweight	1,229.31
Cas number	11024-24-1
Chemical name	Digitonin
Synonym name	
Chinese name	洋地黄皂苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Digitalis purpurea and other Digitalis spp.
Catalog_no	BP0488



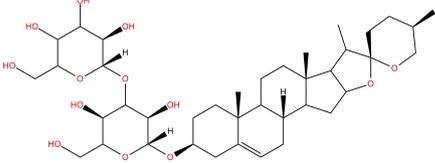
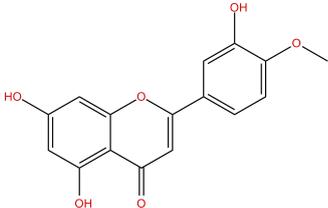
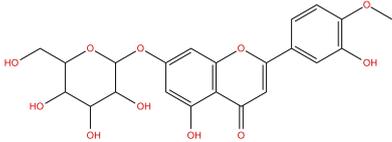
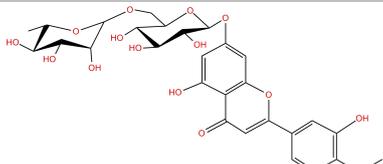
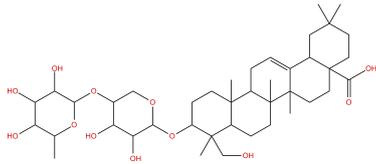
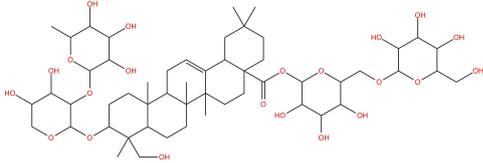
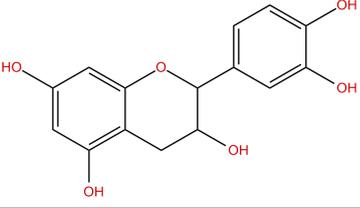
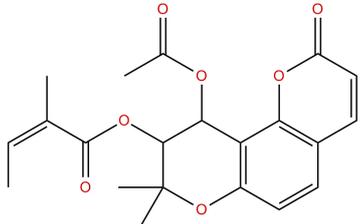


Record 489		
Formula	C ₄₁ H ₆₄ O ₁₃	
Molweight	764.939	
Cas number	71-63-6	
Chemical name	Digitoxin	
Synonym name	Cardidigin; Crystodigin; Digisidin; Purodigin; Unidigin; Digitrin; Carditoxin	
Chinese name	洋地黄毒苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Digitalis purpurea, Digitalis lanata, Digitalis grandiflora, Digitalis ferruginea, Digitalis thapsi, Digitalis ciliata, Digitalis heywoodii and others	
Catalog_no	BP0489	
Record 490		
Formula	C ₄₁ H ₆₄ O ₁₄	
Molweight	780.938	
Cas number	20830-75-5	
Chemical name	Digoxin	
Synonym name	Davoxin; Digacin; Dilanacin; Lanoxin; Rougaxin; Digosin; Cordioxil	
Chinese name	地高辛	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Digitalis lanata	
Catalog_no	BP0490	
Record 491		
Formula	C ₁₅ H ₂₄ O ₅	
Molweight	284.348	
Cas number	71939-50-9	
Chemical name	Dihydroartemisinin	
Synonym name	Dihydroqinghaosu	
Chinese name	双氢青蒿素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	qinghaosu	
Catalog_no	BP0491	
Record 492		
Formula	C ₂₀ H ₁₉ NO ₄	
Molweight	337.369	
Cas number	120834-89-1	
Chemical name	Dihydroberberine	
Synonym name	Lambertine; Extra CAS No: 119420-08-5	
Chinese name	二氢小檗碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Berberis lambertii, Berberis chitria and Berberis vulgaris (barberry) (Berberidaceae)	
Catalog_no	BP0492	
Record 493		
Formula	C ₁₈ H ₂₉ NO ₃	
Molweight	307.428	
Cas number	19408-84-5	
Chemical name	Dihydrocapsaicin	
Synonym name		
Chinese name	二氢辣椒碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Minor natural Capsaicin	
Catalog_no	BP0493	
Record 494		
Formula	C ₂₁ H ₃₂ O ₆	
Molweight	370.396	
Cas number	76474-56-1	
Chemical name	Dihydrocurcumin	
Synonym name	Letestuiain B	
Chinese name	二氢姜黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Curcuma longa and the seeds of Aframomum letestuiainum	
Catalog_no	BP0494	
Record 495		
Formula	C ₁₄ H ₁₆ O ₃	
Molweight	232.275	
Cas number	587-63-3	
Chemical name	Dihydrokawain	
Synonym name	Marindinin	
Chinese name	二氢醉椒素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of Piper methysticum and Aniba gigantifolia	
Catalog_no	BP0495	
Record 496		
Formula	C ₁₄ H ₁₉ NO ₄	
Molweight	289.326	
Cas number	6271-21-2	
Chemical name	Dihydrolycorine	
Synonym name		
Chinese name	二氢石蒜碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0496	

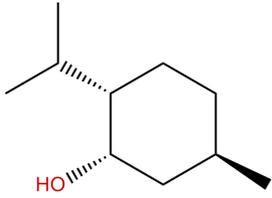
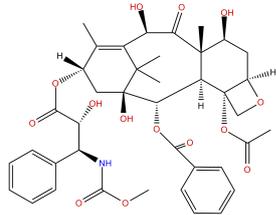
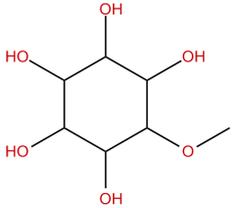
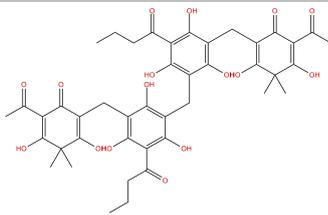
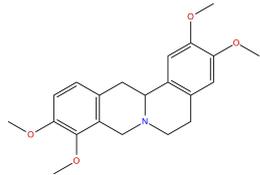
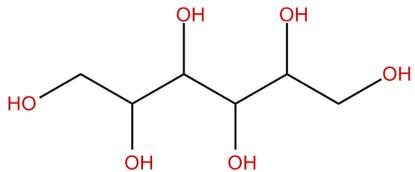
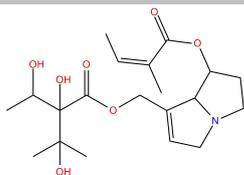
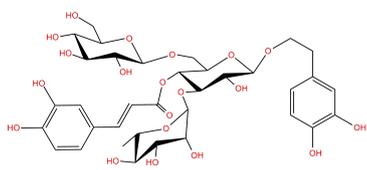


Record 497		
Formula	$C_{15}H_{16}O_5$	
Molweight	276.285	
Cas number	19902-91-1	
Chemical name	Dihydromethysticin	
Synonym name	ψ -Methysticin; Pseudomethysticin	
Chinese name	二氢麻醉椒苦素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Piper methysticum (kava) and Aniba gigantifolia	
Catalog_no	BP0497	
Record 498		
Formula	$C_{15}H_{12}O_8$	
Molweight	320.251	
Cas number	27200-12-0	
Chemical name	Dihyromyricetin	
Synonym name		
Chinese name	二氢杨梅素	
Chinese synonym name	白蕊素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Soymida febrifuga, Rhododendron spp., flowers of Eugenia jambolana (jambolan), Leptarrhena pyrofolia, Mahonia siamensis, Rhamnus pallasii, Cedrus deodara, Heuchera villosa, Adenanthera, Ampelopsis, Cercidiphyllum and Pinus spp. and others	
Catalog_no	BP0498	
Record 499		
Formula	$C_{16}H_{14}O_5$	
Molweight	286.279	
Cas number	18956-18-8	
Chemical name	Dihydrooxylin	
Synonym name	5,7-Dihydroxy-6-methoxyflavanone	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Prunus avium (wild cherry) and Piper sp	
Catalog_no	BP0499	
Record 500		
Formula	$C_{41}H_{46}N_2O_8$	
Molweight	694.813	
Cas number	132139-17-4	
Chemical name	Di-O-acetyldaurisoline	
Synonym name		
Chinese name	乙酰蝙蝠葛苏林碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0500	
Record 501		
Formula	$C_{12}H_{12}O_5$	
Molweight	236.221	
Cas number	6035-49-0	
Chemical name	Di-O-methylfraxetin	
Synonym name	6,7,8-Trimethoxycoumarin	
Chinese name	白蜡树素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	trunkwood of Fagara macrophylla	
Catalog_no	BP0501	
Record 502		
Formula	$C_{19}H_{20}O_6$	
Molweight	344.358	
Cas number	20086-06-0	
Chemical name	Diosbulbin B	
Chinese name	黄独素 B	
Chinese synonym name	黄独乙素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Dioscorea bulbifera (air potato)	
Catalog_no	BP0502	
Record 503		
Formula	$C_{43}H_{72}O_{16}$	
Molweight	869.044	
Cas number	19057-60-4	
Chemical name	Dioscin	
Synonym name	Collettinside III	
Chinese name	薯蓣皂苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Allium ampeloprasum (leek), Brachiaria decumbens, Dioscorea colletti var. hypoglauca, Dioscorea tokora, Paris dunniana, Paris tetraphylla, Trillium grandiflorum and Trillium tschonoskii	
Catalog_no	BP0503	
Record 504		
Formula	$C_{27}H_{42}O_3$	
Molweight	414.621	
Cas number	512-04-9	
Chemical name	Diosgenin	
Synonym name	Nitogenin; Dioscorea sapogenin	
Chinese name	薯蓣皂苷元	
Chinese synonym name	薯蓣皂素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sapogenin from Dioscorea spp., Solanum spp. Trillium erectum, Balanites aegyptiaca, Aletris farinosa, Clintonia spp. and many other plants	
Catalog_no	BP0504	



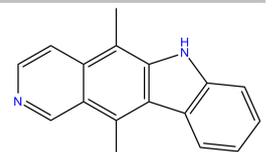
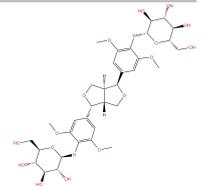
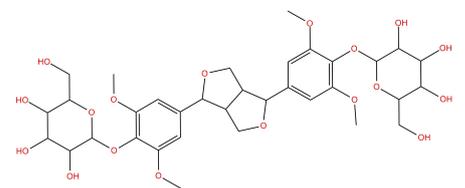
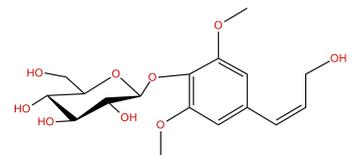
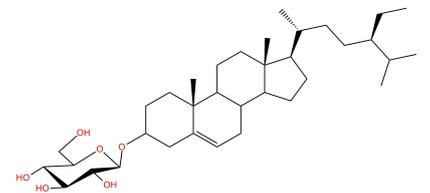
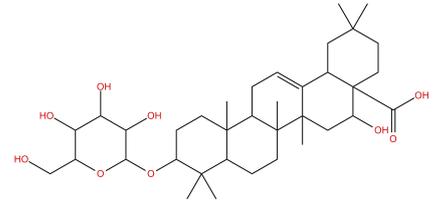
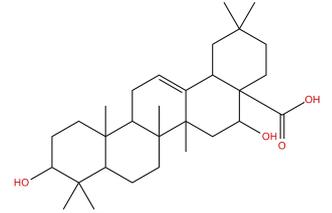
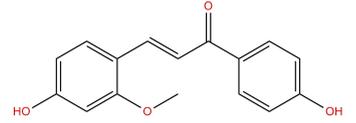
Record 505		
Formula	$C_{38}H_{62}O_{13}$	
Molweight	738.902	
Cas number	68127-19-5	
Chemical name	Diosgenyl-3-di-beta-O-glucopyranoside	
Synonym name	Spirostan, β -D-glucopyranoside deriv;	
Chinese name	薯蓣皂苷纤维二糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0505	
Record 506		
Formula	$C_{16}H_{12}O_6$	
Molweight	300.263	
Cas number	520-34-3	
Chemical name	Diosmetin	
Synonym name	3',5,7-Trihydroxy-4'-methoxyflavone; Luteolin 4'-methyl ether; Salinigriflavonol; Vitamin P	
Chinese name	香叶木素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Valeriana spp., Digitalis spp., Citrus limon, Artemisia graveolens, Scrophularia nodosa and others	
Catalog_no	BP0506	
Record 507		
Formula	$C_{22}H_{32}O_{11}$	
Molweight	462.403	
Cas number	20126-59-4	
Chemical name	Diosmetin-7-O-beta-D-glucopyranoside	
Synonym name		
Chinese name	香叶木素-7-O-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Galium spp., Chrysanthemum sp. and Cassia sp.	
Catalog_no	BP0507	
Record 508		
Formula	$C_{28}H_{32}O_{15}$	
Molweight	608.545	
Cas number	520-27-4	
Chemical name	Diosmin	
Synonym name	Barosmin; Diosmetin-7-O-rutinoside	
Chinese name	香叶木苷	
Chinese synonym name	地奥司明	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Zanthoxylum avicennae, Diosma crenulata, Citrus limon, Sophora sp., Capsella bursa-pastoris, Pratia nummularia and others, first parsley Petroselinum crispum	
Catalog_no	BP0508	
Record 509		
Formula	$C_{41}H_{66}O_{12}$	
Molweight	750.956	
Cas number	123350-57-2	
Chemical name	Dipsacobioside	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Dipsacus azureas	
Catalog_no	BP0509	
Record 510		
Formula	$C_{53}H_{86}O_{22}$	
Molweight	1,075.24	
Cas number	33289-85-9	
Chemical name	Dipsacoside B	
Synonym name	Glycoside L-G3; Tauroside G3	
Chinese name	川续断皂苷乙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Hedera taurica, Hedera canariensis and Dipsacus aureus	
Catalog_no	BP0510	
Record 511		
Formula	$C_{15}H_{14}O_6$	
Molweight	290.268	
Cas number	225937-10-0	
Chemical name	Catechin hydrate	
Synonym name	(+)-Catechin hydrate	
Chinese name	水合儿茶素	
Chinese synonym name	水合儿茶精	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Green tea	
Catalog_no	BP0511	
Record 512		
Formula	$C_{21}H_{32}O_7$	
Molweight	386.395	
Cas number	73069-25-7	
Chemical name	DL-Praeruptorin A	
Synonym name		
Chinese name	白花前胡甲素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Peucedanum praeruptorum	
Catalog_no	BP0512	



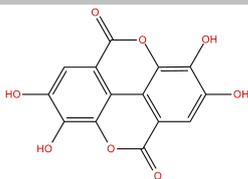
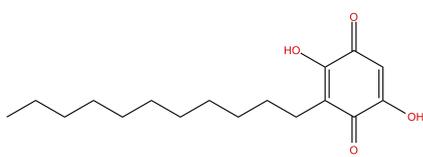
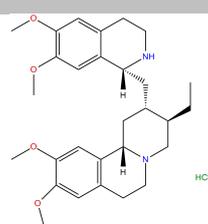
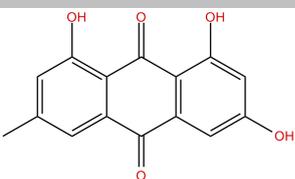
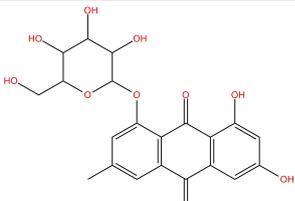
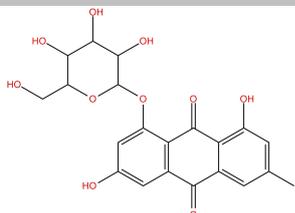
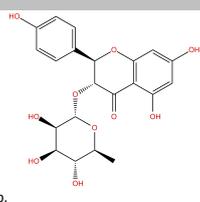
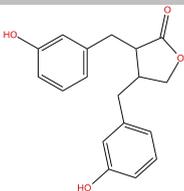
Record 513		
Formula	$C_{10}H_{20}O$	
Molweight	156.265	
Cas number	15356-60-2	
Chemical name	D-Menthol	
Synonym name	(+)-Menthol; (1S,2R,5S)-Menthol	
Chinese name	D-薄荷醇	
Chinese synonym name	D-薄荷脑, (+)-薄荷醇, 右旋薄荷醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0513	
Record 514		
Formula	$C_{40}H_{67}NO_{14}$	
Molweight	765.799	
Cas number	114977-28-5	
Chemical name	Docetaxel	
Synonym name		
Chinese name	多烯紫杉醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0514	
Record 515		
Formula	$C_7H_{14}O_6$	
Molweight	194.182	
Cas number	10284-63-6	
Chemical name	D-Pinitol	
Synonym name	3-O-Methyl-D-chiro-inositol; Mitezitol; Sennitol; Cathartomannitol	
Chinese name	D-松醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely distributed in plants. Produced on a large scale from the heartwood of Pinus lambertiana	
Catalog_no	BP0515	
Record 516		
Formula	$C_{43}H_{68}O_{16}$	
Molweight	820.832	
Cas number	12777-70-7	
Chemical name	Dryocrassin	
Synonym name	Tetraalbaspidin ABBA; Methylenebisnorflavaspic acid ABBA	
Chinese name	绵马贯众素 ABBA	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Dryopteris crassirhizoma and Dryopteris polylepis	
Catalog_no	BP0516	
Record 517		
Formula	$C_{21}H_{25}NO_4$	
Molweight	355.428	
Cas number	3520-14-7	
Chemical name	D-Tetrahydropalmatine	
Synonym name		
Chinese name	右旋四氢巴马汀	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from several Corydalis spp., Berberis tinctoria and Coptis tecta (Fumariaceae, Menispermaceae, Berberidaceae, Ranunculaceae)	
Catalog_no	BP0517	
Record 518		
Formula	$C_6H_{14}O_6$	
Molweight	182.172	
Cas number	608-66-2	
Chemical name	Dulcitol	
Synonym name	galacto-Hexitol; Dulcose; Dulcite; Melampyrin; Euonymit; Melampyrum	
Chinese name	卫矛醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in various mannas such as Melampyrum nemorosum, Gymnosporia diflexa and Maytenus ebenifolia. Also present in Evonymus atropurpureus, in seaweeds and in the pentose fermenting yeast Torula utilis	
Catalog_no	BP0518	
Record 519		
Formula	$C_{20}H_{31}NO_7$	
Molweight	397.463	
Cas number	520-68-3	
Chemical name	Echimidine	
Synonym name		
Chinese name	蓝薊定	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Echium plantagineum, (Russian comfrey) and from Symphytum orientale and Symphytum tuberosum (Boraginaceae). Also from Echium rauwolfii and Echium horridum	
Catalog_no	BP0519	
Record 520		
Formula	$C_{33}H_{46}O_{20}$	
Molweight	786.728	
Cas number	82854-37-3	
Chemical name	Echinacoside	
Chinese name	松果菊苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of Echinacea angustifolia, Echinacea pallida, Pedicularis sp, Buddleja officinalis and Cistanche salsa	
Catalog_no	BP0520	



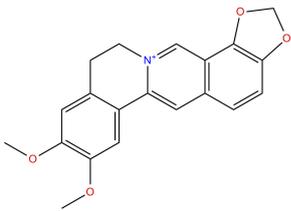
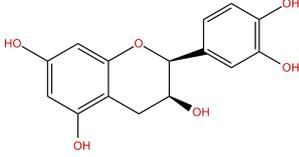
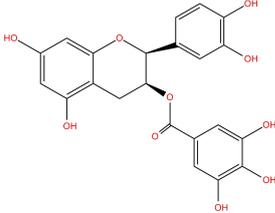
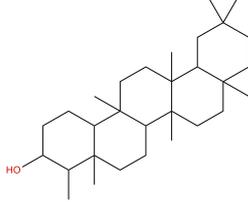
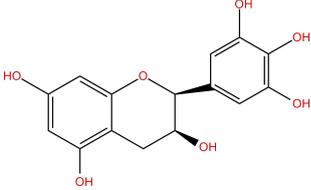
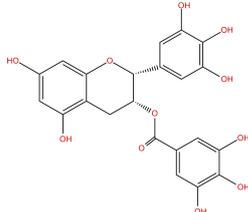
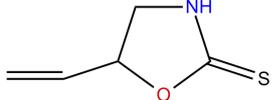
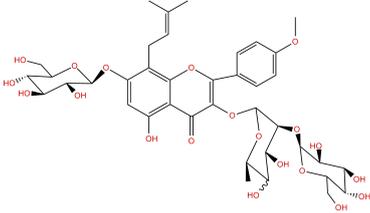
Record 521	
Formula	C ₁₆ H ₁₄ O ₄
Molweight	270.28
Cas number	34221-41-5
Chemical name	Echinatin
Synonym name	4'-Dihydroxy-2-methoxychalcone
Chinese name	刺甘草查尔酮
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	tissue culture of Glycyrrhiza echinata, from Glycyrrhiza inflata and Bauhinia manca
Catalog_no	BP0521
Record 522	
Formula	C ₃₀ H ₄₈ O ₄
Molweight	472.7
Cas number	510-30-5
Chemical name	Echinocystic acid
Synonym name	Albizziaagenin
Chinese name	刺囊酸
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Sapogenin from Echinocystis spp., Albizzia spp. and others
Catalog_no	BP0522
Record 523	
Formula	C ₃₄ H ₅₈ O ₉
Molweight	634.84
Cas number	78285-90-2
Chemical name	Ecliptasaponin A
Synonym name	Ecliptasaponin A; Gleditsoside B; Gleditschoside B
Chinese name	旱莲苷 A
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Eclipta alba and Strophanthus sp
Catalog_no	BP0523
Record 524	
Formula	C ₃₃ H ₅₀ O ₆
Molweight	576.847
Cas number	474-58-8
Chemical name	Eleutheroside A
Synonym name	Daucosterol; Alexandrin; Daucosterin; Sitogluside
Chinese name	胡萝卜苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	many plants
Catalog_no	BP0524
Record 525	
Formula	C ₁₇ H ₂₄ O ₉
Molweight	372.367
Cas number	118-34-3
Chemical name	Eleutheroside B
Synonym name	Syringin; Lilacin; Methoxyconiferin; Magnolenin A; Alyposide; Syringoside; Ligustrin; Ilexanthin A
Chinese name	刺五加苷 B
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Syringa vulgaris, Ligustrum spp., Jasminum spp., Eleutherococcus senticosus, Phillyrea latifolia, Phillyrea decora, Paulownia tomentosa, Forsythia suspensa, Fraxinus
Catalog_no	BP0525
Record 526	
Formula	C ₃₄ H ₄₆ O ₁₈
Molweight	742.718
Cas number	79484-75-6
Chemical name	Eleutheroside D
Synonym name	
Chinese name	刺五加苷 D
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Eleutherococcus senticosus (Siberian ginseng)
Catalog_no	BP0526
Record 527	
Formula	C ₃₄ H ₄₆ O ₁₈
Molweight	742.718
Cas number	39432-56-9
Chemical name	Eleutheroside E
Synonym name	Acanthoside D; Syringaresinol-di-O-glucoside; Related CAS No: 19046-36-7 96038-87-8 66791-77-3
Chinese name	刺五加苷 E
Chinese synonym name	丁香树脂醇双葡萄糖苷
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Siberian ginseng (Eleutherococcus (Acanthopanax) senticosus), Eucommia ulmoides, Ligustrum japonicum, Albizzia julibrissin and Viscum aidum
Catalog_no	BP0527
Record 528	
Formula	C ₁₇ H ₁₄ N ₂
Molweight	246.306
Cas number	519-23-3
Chemical name	Ellipticine
Chinese name	玫瑰树碱
Chinese synonym name	椭圆玫瑰树碱
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from Ochrosia elliptica, Ochrosia moorei and several other Ochrosia spp., Senecio sp., Strychnos dinklagei, Aspidosperma subcanicum,
Catalog_no	BP0528



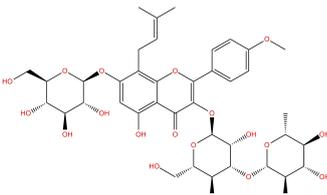
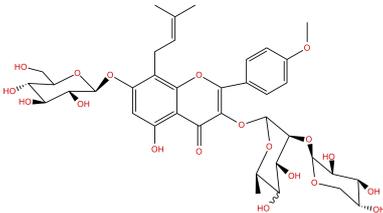
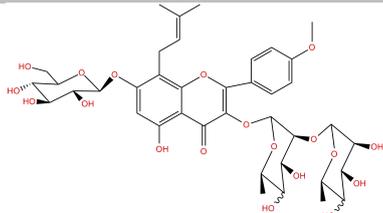
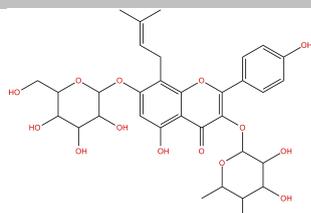
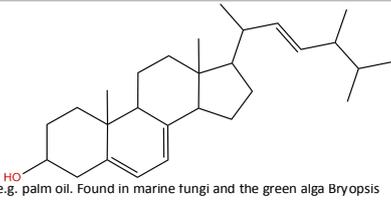
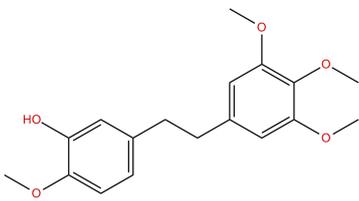
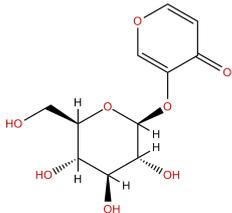
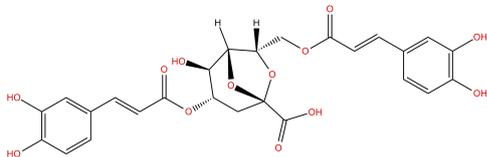


Record 529		
Formula	$C_{14}H_8O_8$	
Molweight	302.193	
Cas number	476-66-4	
Chemical name	Ellagic Acid	
Synonym name	Benzoic acid; Elagostaine; Lagistase	
Chinese name	鞣花酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely distributed in higher plants; found by Bate-Smith in 75 genera of dicotyledons and in only one monocotyledonous sp., <i>Hypoxis filiformis</i>	
Catalog_no	BP0529	
Record 530		
Formula	$C_{17}H_{26}O_4$	
Molweight	294.386	
Cas number	550-24-3	
Chemical name	Embelin	
Synonym name	Embelic acid; Embeliquinone	
Chinese name	恩贝酸	
Chinese synonym name	信筒子素 ; 恩贝素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Embelia ribes</i> , <i>Embelia tsjerium-cottam</i> , <i>Embelia barbeyana</i> , <i>Embelia robusta</i> , <i>Embelia kilimandscharica</i> , <i>Ardisia humilis</i> , <i>Rapanea umbellata</i> , <i>Connarus ritchiei</i> , <i>Myrsine africana</i> , <i>Myrsine semiserrata</i> , <i>Myrsine capitellata</i>	
Catalog_no	BP0530	
Record 531		
Formula	$C_{29}H_{41}ClN_2O_4$	
Molweight	517.1	
Cas number	14198-59-5	
Chemical name	Emetine Hydrochloride	
Synonym name	Emetinal; Encol; Erketin; Hemometina	
Chinese name	盐酸吐根碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0531	
Record 532		
Formula	$C_{15}H_{10}O_5$	
Molweight	270.237	
Cas number	518-82-1	
Chemical name	Emodin	
Synonym name	Rheum-emodin; Frangula emodin; Archin; Frangulinic acid; Emodol; Alatinone	
Chinese name	大黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Present in <i>Cascara sagrada</i> (<i>Rhamnus purshiana</i>), in aloe <i>Aloe</i> spp., <i>Rumex</i> , <i>Polygonum</i> . and other plants. <i>Penicillium</i> spp., <i>Aspergillus</i> spp., <i>Dermocybe sanguinea</i> and <i>Anixiella micropetrusa</i> . First isol. in 1858	
Catalog_no	BP0532	
Record 533		
Formula	$C_{21}H_{20}O_{10}$	
Molweight	432.378	
Cas number	38840-23-2	
Chemical name	Emodin 1-glucoside	
Synonym name		
Chinese name	大黄素-1-O-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Dermocybe sanguinea</i> , <i>Polygonum cuspidatum</i> , <i>Rhus</i> , <i>Rheum</i> spp. and <i>Guanomyces polytrix</i>	
Catalog_no	BP0533	
Record 534		
Formula	$C_{21}H_{20}O_{10}$	
Molweight	432.378	
Cas number	23313-21-5	
Chemical name	Emodin-8-glucoside	
Synonym name		
Chinese name	大黄素-8-β-D-吡喃葡萄糖苷	
Chinese synonym name	大黄素-8-葡萄糖苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Rhamnus frangula</i> , <i>Polygonum</i> spp. and other plant spp. Component of Da Huang	
Catalog_no	BP0534	
Record 535		
Formula	$C_{21}H_{22}O_{10}$	
Molweight	434.393	
Cas number	572-31-6	
Chemical name	Engeletin	
Synonym name	Aromadendrin 3-rhamnoside; Engellitin	
Chinese name	黄杞苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Engelhardtia</i> , <i>Eucalyptus</i> , <i>Eucryphia</i> , <i>Flindersia</i> , <i>Glycoxylon</i> (preferred genus name <i>Pradosia</i>), <i>Lyonia</i> , <i>Nothofagus</i> , <i>Smilax</i> and <i>Vitis</i> spp.	
Catalog_no	BP0535	
Record 536		
Formula	$C_{18}H_{18}O_4$	
Molweight	298.333	
Cas number	78473-71-9	
Chemical name	Enterolactone	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	mammalian urine, prod. of intestinal flora acting on lignans present in cereal	
Catalog_no	BP0536	

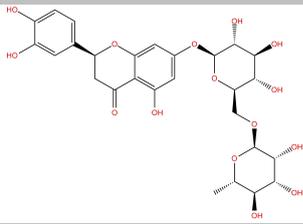
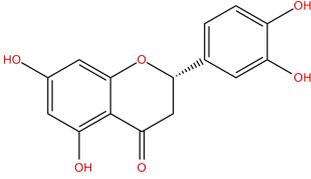
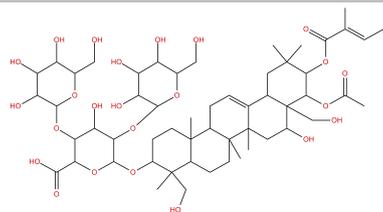
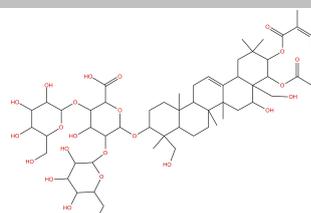
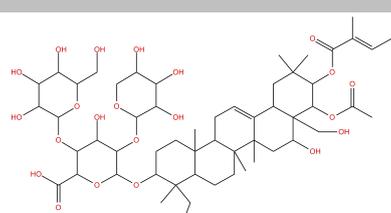
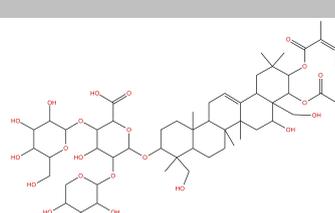
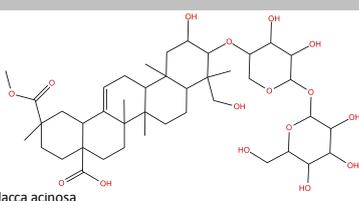
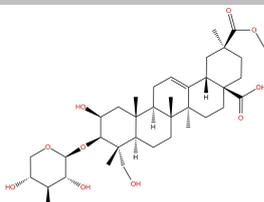


Record 537		
Formula	$C_{20}H_{18}NO_4^+$	
Molweight	336.361	
Cas number	6873-09-2	
Chemical name	Epiberberine	
Synonym name		
Chinese name	表小檗碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Berberis floribunda, Coptis chinensis, Coptis trifolia and Nandina domestica	
Catalog_no	BP0537	
Record 538		
Formula	$C_{15}H_{14}O_6$	
Molweight	290.268	
Cas number	490-46-0	
Chemical name	Epicatechin	
Synonym name	Epicatechol; Teacatechin I; Acacatechin; Kakaol; Colatein	
Chinese name	表儿茶素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread in plants, e.g. Uncaria elliptica. Also present in cocoa, red wine and green tea	
Catalog_no	BP0538	
Record 539		
Formula	$C_{22}H_{18}O_{10}$	
Molweight	442.372	
Cas number	1257-08-5	
Chemical name	Epicatechin gallate	
Synonym name	3-O-Galloylepicatechin; ECG; Epicatechin 3-gallate; Teatannin	
Chinese name	表儿茶素没食子酸酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	tea and other plant spp., e.g. Detarium microcarpum and Pithecellobium lobatum	
Catalog_no	BP0539	
Record 540		
Formula	$C_{30}H_{52}O$	
Molweight	428.733	
Cas number	16844-71-6	
Chemical name	Epifriedelanol	
Synonym name		
Chinese name	表木栓醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread in plants, e.g. Aster tataricus	
Catalog_no	BP0540	
Record 541		
Formula	$C_{15}H_{14}O_7$	
Molweight	306.267	
Cas number	970-74-1	
Chemical name	Epigallocatechin	
Synonym name	Epigallocatechol; Antiscurv factor C2; Teacatechin II	
Chinese name	表没食子儿茶素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread in plants; broad beans are an esp. good source; present in green tea	
Catalog_no	BP0541	
Record 542		
Formula	$C_{22}H_{18}O_{11}$	
Molweight	458.372	
Cas number	989-51-5	
Chemical name	Epigallocatechin gallate	
Synonym name	EGCG; 3-O-Galloylepigallocatechin; Teatannin II; Epigallocatechin 3-gallate	
Chinese name	表没食子儿茶素没食子酸酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	tea (Thea sinensis), Myrica esculenta, Mallotus japonicus and other plant spp.	
Catalog_no	BP0542	
Record 543		
Formula	C_4H_7NOS	
Molweight	129.18	
Cas number	1072-93-1	
Chemical name	Epigotrin	
Synonym name		
Chinese name	表告依春	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Isatis indigotica	
Catalog_no	BP0543	
Record 544		
Formula	$C_{33}H_{50}O_{20}$	
Molweight	838.802	
Cas number	110623-72-8	
Chemical name	Epimedin A	
Synonym name		
Chinese name	朝藿定 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Epimedium koreanum	
Catalog_no	BP0544	

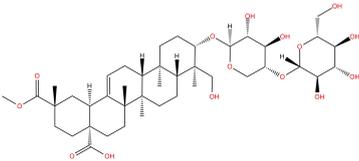
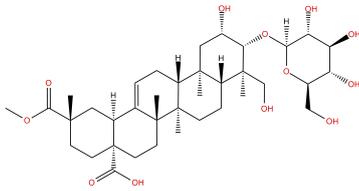
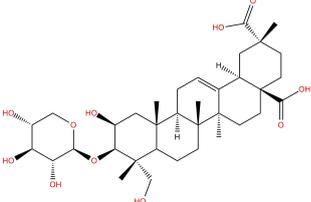
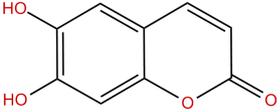
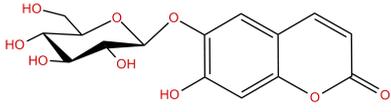
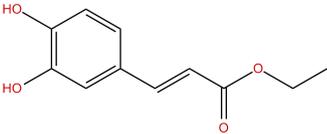
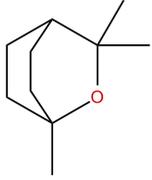
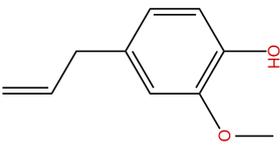


Record 545		
Formula	C ₃₈ H ₆₀ O ₂₀	
Molweight	838.802	
Cas number	140147-77-9	
Chemical name	Epimedin A1	
Synonym name	Hexandraside F	
Chinese name	朝藜定 A1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Vancouveria hexandra	
Catalog_no	BP0545	
Record 546		
Formula	C ₃₈ H ₆₈ O ₁₉	
Molweight	808.776	
Cas number	110623-73-9	
Chemical name	Epimedin B	
Synonym name		
Chinese name	朝藜定 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Epimedium spp. and Vancouveria hexandra	
Catalog_no	BP0546	
Record 547		
Formula	C ₃₉ H ₆₀ O ₁₉	
Molweight	822.803	
Cas number	110642-44-9	
Chemical name	Epimedin C	
Synonym name	Baohuoside VI	
Chinese name	朝藜定 C	
Chinese synonym name	宝藜苷 VI	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Epimedium koreanum and Epimedium davidii	
Catalog_no	BP0547	
Record 548		
Formula	C ₃₂ H ₃₈ O ₁₅	
Molweight	662.635	
Cas number	39012-04-9	
Chemical name	Epimediside A	
Synonym name	Epimediside A; Des-O-methylcariin	
Chinese name	淫羊藜苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Epimedium grandiflorum, Epimedium macranthum and Epimedium koreanum	
Catalog_no	BP0548	
Record 549		
Formula	C ₂₈ H ₄₄ O	
Molweight	396.648	
Cas number	57-87-4	
Chemical name	Ergosterol	
Synonym name	Ergosterin; Provitamin D2; Ertron	
Chinese name	麦角甾醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in yeast and fungi. The main fungal steroid. Also found in small amts. in higher plant prods., e.g. palm oil. Found in marine fungi and the green alga Bryopsis pennata	
Catalog_no	BP0549	
Record 550		
Formula	C ₁₈ H ₂₂ O ₅	
Molweight	318.364	
Cas number	95041-90-0	
Chemical name	Erianin	
Synonym name	3'-Hydroxy-3,4,4',5-tetramethoxybenzyl	
Chinese name	毛兰素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Eria carinata	
Catalog_no	BP0550	
Record 551		
Formula	C ₁₁ H ₁₄ O ₈	
Molweight	274.224	
Cas number	59219-76-0	
Chemical name	Erigeroside	
Synonym name	4-Pyrone-3-beta-D-glucopyranoside	
Chinese name	飞蓬苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Erigeron sp.	
Catalog_no	BP0551	
Record 552		
Formula	C ₂₆ H ₃₄ O ₁₃	
Molweight	544.461	
Cas number	849777-61-3	
Chemical name	Erigeroster B	
Synonym name	Erigeroster B	
Chinese name	飞蓬酯乙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0553	

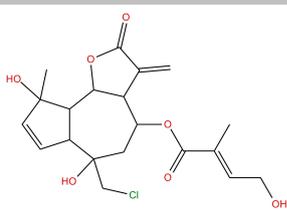
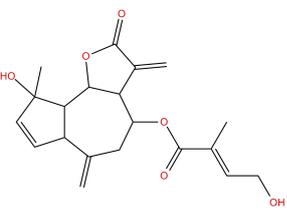
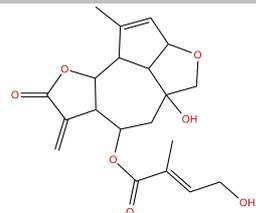
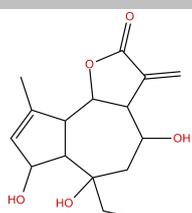
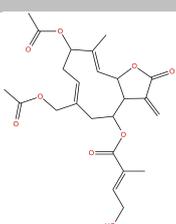
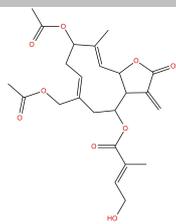
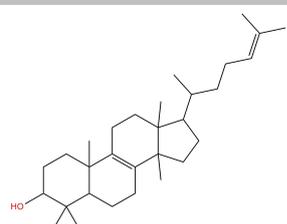


Record 553		
Formula	$C_{23}H_{32}O_{15}$	
Molweight	596.534	
Cas number	13463-28-0	
Chemical name	Eriodictrin	
Synonym name	Eriodictioside; Eriodictyol 7-rutinoside	
Chinese name	圣草次酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Citrus spp., Mentha piperita (peppermint) leaves and Myoporum tenuifolium	
Catalog_no	BP0554	
Record 554		
Formula	$C_{15}H_{12}O_6$	
Molweight	288.252	
Cas number	552-58-9	
Chemical name	Eriodictyol	
Synonym name		
Chinese name	圣草酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread flavanone of the Compositae, also found in many dicot families (Rutaceae, Guttiferae, Labiatae, Rhamnaceae, Papaveraceae, Verbenaceae, Rubiaceae, Hydrangeaceae, Myoporaceae, Capparaceae, Ericaceae, Euphorbiaceae, Rosaceae, Hydrophyllaceae, Leg	
Catalog_no	BP0555	
Record 555		
Formula	$C_{55}H_{86}O_{24}$	
Molweight	1,131.26	
Cas number	123748-68-5	
Chemical name	Escin IA	
Synonym name	Aescin IA	
Chinese name	七叶皂苷 IA	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aesculus hippocastanum	
Catalog_no	BP0556	
Record 556		
Formula	$C_{55}H_{86}O_{24}$	
Molweight	1,131.26	
Cas number	26339-90-2	
Chemical name	Escin IB	
Synonym name	Aescin IB	
Chinese name	七叶皂苷 IB	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aesculus hippocastanum	
Catalog_no	BP0557	
Record 557		
Formula	$C_{54}H_{84}O_{23}$	
Molweight	1,101.23	
Cas number	158732-55-9	
Chemical name	Escin IIA	
Synonym name	Aescin IIA	
Chinese name	七叶皂苷 IIA	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aesculus hippocastanum	
Catalog_no	BP0558	
Record 558		
Formula	$C_{54}H_{84}O_{23}$	
Molweight	1,101.23	
Cas number	158800-83-0	
Chemical name	Escin IIB	
Synonym name	Aescin IIB	
Chinese name	七叶皂苷 IIB	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aesculus hippocastanum	
Catalog_no	BP0559	
Record 559		
Formula	$C_{42}H_{66}O_{16}$	
Molweight	826.964	
Cas number	65497-07-6	
Chemical name	Esculentoside A	
Synonym name	Phytolaccasaponin E; Phytolaccoside E	
Chinese name	商陆皂苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Phytolacca americana (pokeberry), Phytolacca esculenta, Phytolacca thrysiliflora and root cultures of Phytolacca acinosa	
Catalog_no	BP0560	
Record 560		
Formula	$C_{36}H_{56}O_{11}$	
Molweight	664.823	
Cas number	60820-94-2	
Chemical name	Esculentoside B	
Synonym name	Phytolaccasaponin G; Phytolaccoside B	
Chinese name	商陆皂苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Phytolacca americana (pokeberry) infected with Botrytis fabae, and from Phytolacca esculenta	
Catalog_no	BP0561	

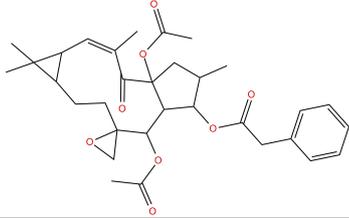
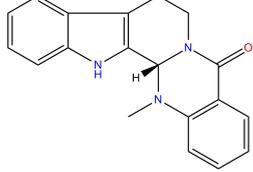
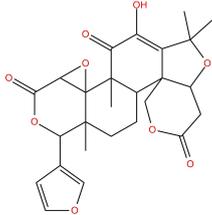
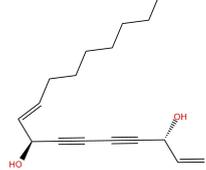
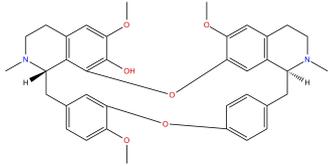
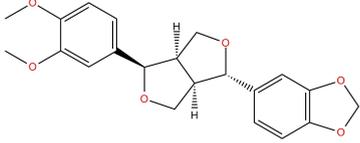
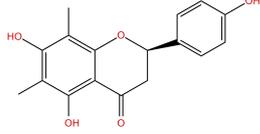
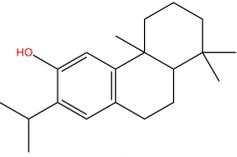


Record 561		
Formula	$C_{42}H_{66}O_{15}$	
Molweight	810.964	
Cas number	65931-92-2	
Chemical name	Esculentoside C	
Synonym name	Phytolaccoside D	
Chinese name	商陆皂苷 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Phytolacca americana (pokeberry) and Phytolacca esculenta	
Catalog_no	BP0562	
Record 562		
Formula	$C_{37}H_{58}O_{12}$	
Molweight	694.849	
Cas number	89808-50-4	
Chemical name	Esculentoside D	
Synonym name	Phytolaccagenin 3-glucoside	
Chinese name	商陆皂苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Phytolacca esculenta and Phytolacca thrysiflora	
Catalog_no	BP0563	
Record 563		
Formula	$C_{35}H_{54}O_{11}$	
Molweight	650.797	
Cas number	65649-36-7	
Chemical name	Esculentoside E	
Synonym name	Phytolaccoside G	
Chinese name	商陆皂苷 E	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Phytolacca esculenta, Phytolacca thrysiflora and Phytolacca americana (pokeberry)	
Catalog_no	BP0564	
Record 564		
Formula	$C_9H_6O_4$	
Molweight	178.142	
Cas number	305-01-1	
Chemical name	Esculetin	
Synonym name	6,7-Dihydroxycoumarin; Aesculetin; Cichorigenin; Esculetol	
Chinese name	秦皮乙素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Metab. of infected sweet potato also found in Aesculus, Atropa, Datura, Digitalis and other plants; found in some ferns	
Catalog_no	BP0565	
Record 565		
Formula	$C_{15}H_{16}O_9$	
Molweight	340.282	
Cas number	531-75-9	
Chemical name	Esculin	
Synonym name	Aesculin; Crataegin; Bicolorin; Polychrom; Vitamin C2; Esculoside; Schillerstoff	
Chinese name	秦皮甲素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Obt. from bark of Fraxinus ornus, flowers of Solanum pinnatisectum, from Fraxinus japonica, Olea africana, Olea capensis, Aesculus hippocastanum and other plants	
Catalog_no	BP0566	
Record 566		
Formula	$C_{11}H_{12}O_4$	
Molweight	208.211	
Cas number	66648-50-8	
Chemical name	Ethyl caffeate	
Chinese name	咖啡酸乙酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Solanum melongena, Solanum integrifolium and Salvia guarantica	
Catalog_no	BP0567	
Record 567		
Formula	$C_{10}H_{18}O$	
Molweight	154.249	
Cas number	470-82-6	
Chemical name	Eucalyptol	
Synonym name	1,8-Cineole; Eucapur; Soledum; Terpane; Zineol; Cineole; Cyneol; Cajeputol	
Chinese name	桉叶素	
Chinese synonym name	桉油精; 桉树脑; 桉叶醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in eucalyptus, lavender, sage and many other oils. Detected in the Black Sea bryozoan Conopeum seuratum	
Catalog_no	BP0568	
Record 568		
Formula	$C_{10}H_{12}O_2$	
Molweight	164.201	
Cas number	97-53-0	
Chemical name	Eugenol	
Synonym name	4-Allyl-2-methoxyphenol; 5-Allylguaiacol	
Chinese name	丁香酚	
Chinese synonym name	丁香油酚	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Very widespread occurrence in essential oils. Major component of clove oil Eugenia caryophyllata (up to 95% of content of clove leaf oil). First clove oil in 1826. Also found in those of Cinnamomum spp., Cistus spp., Camellia spp., Pelargonium	
Catalog_no	BP0569	

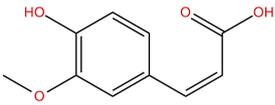
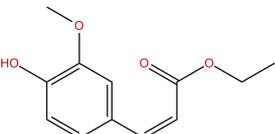
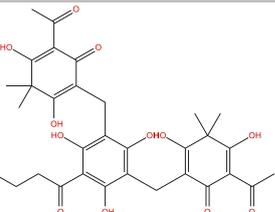
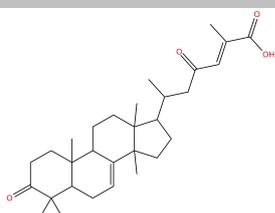
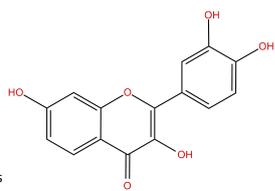
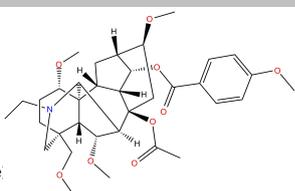
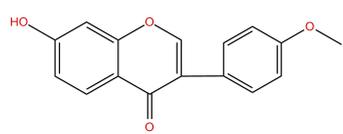
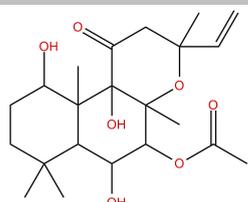


Record 569			
Formula	$C_{20}H_{23}ClO_7$		
Molweight	412.861		
Cas number	757202-06-5		
Chemical name	Eupalinilide A		
Synonym name			
Chinese name	林泽兰内酯 A		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Eupatorium lindleyanum		
Catalog_no	BP0570		
Record 570			
Formula	$C_{20}H_{24}O_6$		
Molweight	360.401		
Cas number	757202-08-7		
Chemical name	Eupalinilide B		
Synonym name			
Chinese name	林泽兰内酯 B		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Eupatorium lindleyanum		
Catalog_no	BP0571		
Record 571			
Formula	$C_{20}H_{24}O_7$		
Molweight	376.4		
Cas number	757202-11-2		
Chemical name	Eupalinilide C		
Synonym name			
Chinese name	林泽兰内酯 C		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Eupatorium lindleyanum		
Catalog_no	BP0572		
Record 572			
Formula	$C_{15}H_{19}ClO_5$		
Molweight	314.761		
Cas number	757202-14-5		
Chemical name	Eupalinilide D		
Synonym name			
Chinese name	林泽兰内 D		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Eupatorium lindleyanum		
Catalog_no	BP0573		
Record 573			
Formula	$C_{22}H_{30}O_9$		
Molweight	462.49		
Cas number	877822-40-7		
Chemical name	Eupalinolide A		
Synonym name			
Chinese name	野马追内酯 A		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Eupatorium lindleyanum		
Catalog_no	BP0574		
Record 574			
Formula	$C_{22}H_{30}O_9$		
Molweight	462.49		
Cas number	877822-41-8		
Chemical name	Eupalinolide B		
Synonym name			
Chinese name	野马追内酯 B		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Eupatorium lindleyanum		
Catalog_no	BP0575		
Record 575			
Formula	$C_{18}H_{16}O_7$		
Molweight	344.315		
Cas number	22368-21-4		
Chemical name	Eupatilin		
Synonym name			
Chinese name	异泽兰黄素		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Eupatorium semiserratum, Tanacetum vulgare (tansy) and Liatris punctata		
Catalog_no	BP0576		
Record 576			
Formula	$C_{30}H_{40}O$		
Molweight	426.717		
Cas number	514-47-6		
Chemical name	Euphol		
Synonym name			
Chinese name	大戟二烯醇		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Euphorbia spp.		
Catalog_no	BP0577		

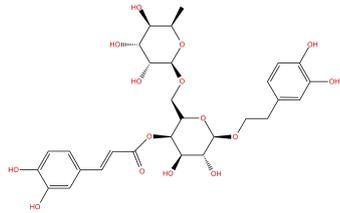
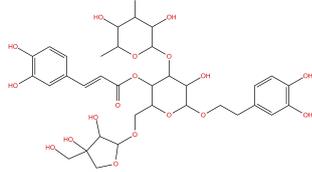
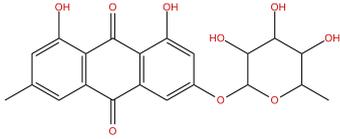
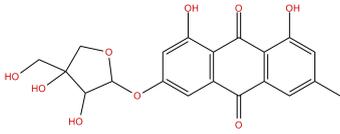
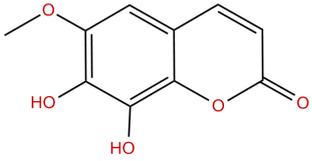
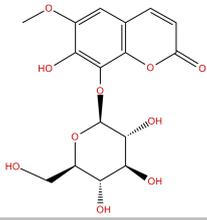
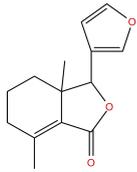
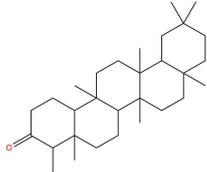


Record 577		
Formula	$C_{32}H_{40}O_8$	
Molweight	552.655	
Cas number	28649-59-4	
Chemical name	Euphorbiasteroid	
Synonym name	Euphorbia factor L1	
Chinese name	千金子甾醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Euphorbia lathyris and Macaranga tanarius	
Catalog_no	BP0578	
Record 578		
Formula	$C_{19}H_{17}N_3O$	
Molweight	303.358	
Cas number	518-17-2	
Chemical name	Evodiamine	
Synonym name		
Chinese name	吴茱萸碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	A major component of the Chinese drug Wou-chou-yu (the dried fruit of Evodia rutaecarpa). Also present in Araliopsis tabouensis (Rutaceae, Araliaceae)	
Catalog_no	BP0579	
Record 579		
Formula	$C_{26}H_{38}O_9$	
Molweight	484.495	
Cas number	22318-10-1	
Chemical name	Evodol	
Synonym name	Limonin diosphenol; Glaucin C;	
Chinese name	吴茱萸内脂醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Evodia rutaecarpa and of seeds of Calodendrum capense	
Catalog_no	BP0580	
Record 580		
Formula	$C_{17}H_{24}O_2$	
Molweight	260.371	
Cas number	225110-25-8	
Chemical name	Falcariindiol	
Synonym name	(+)-(3R,8S)-Falcariindiol; (3R),(8S)-Falcariindiol; 3(R),8(S),9(Z)-Falcariindiol	
Chinese name	法卡林二醇	
Chinese synonym name	发卡二醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of Aegopodium podagraria, Angelica acutiloba (Dong Dang Gui), Angelica japonica, Anthriscus sylvestris, Apium sp., Aralia cordata (udo), Crithmum maritimum (rock samphire), Daucus carota (carrot), Dendropanax arboreus, Falcaria vulgaris	
Catalog_no	BP0581	
Record 581		
Formula	$C_{37}H_{40}N_2O_6$	
Molweight	608.723	
Cas number	436-77-1	
Chemical name	Fangchinoline	
Synonym name	12-O-Methylatherospermoline; Menisidine	
Chinese name	防己诺林碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of Cyclea peltata, Triclisia subcordata and Stephania hernandifolia, the tubers of Stephania tetrandra, and from the bark of Daphnandra sp. Dt-7 (Menispermaceae, Atherospermacaceae).	
Catalog_no	BP0582	
Record 582		
Formula	$C_{21}H_{22}O_6$	
Molweight	370.396	
Cas number	31008-19-2	
Chemical name	Fargesin	
Synonym name	Methyl pluviatilol	
Chinese name	辛夷脂素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	flower buds of Magnolia fargesii and stem bark of Zanthoxylum acanthopodium	
Catalog_no	BP0583	
Record 583		
Formula	$C_{17}H_{16}O_5$	
Molweight	300.306	
Cas number	24211-30-1	
Chemical name	Farrerol	
Chinese name	杜鹃素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the leaves of Rhododendron farrerae and other Rhododendron spp., from Cyrtomium spp., Phormium tenax and Angophora spp.	
Catalog_no	BP0584	
Record 584		
Formula	$C_{20}H_{30}O$	
Molweight	286.452	
Cas number	514-62-5	
Chemical name	Ferruginol	
Chinese name	弥罗松酚	
Chinese synonym name	铁锈罗汉柏醇;铁锈醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely distributed in higher plants. resin of Podocarpus ferrugineus. Also from Juniperus excelsa, Salvia mellifera, Taiwania cryptomerioides, Salvia hypargeia, Salvia lanigera, Salvia viridis, Cryptomeria japonica,	
Catalog_no	BP0585	



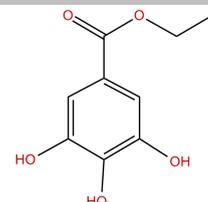
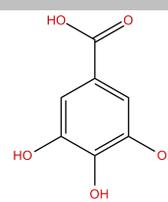
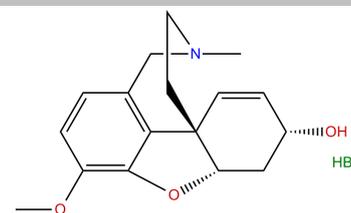
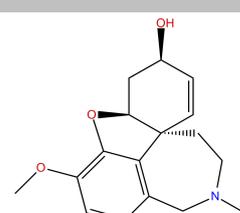
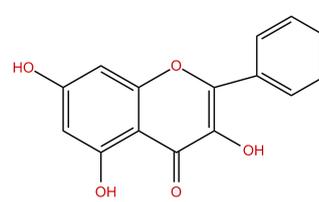
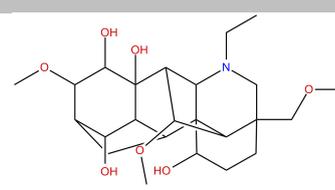
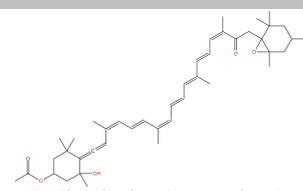
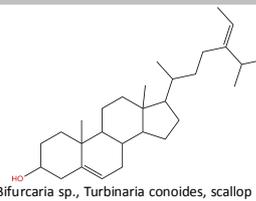
Record 585		
Formula	C ₁₀ H ₁₀ O ₄	
Molweight	194.184	
Cas number	1135-24-6	
Chemical name	Ferulic Acid	
Synonym name	Caffeic acid 3-methyl ether; (E)-form, 537-98-4	
Chinese name	阿魏酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely distributed in plants, first <i>Ferula foetida</i> (asafoetida). Metab. of a <i>Penicillium</i> sp. Found. by Bate-Smith in 33% of investigated dicotyledonous and 67% of monocotyledonous spp.	
Catalog_no	BP0586	
Record 586		
Formula	C ₁₂ H ₁₄ O ₄	
Molweight	222.237	
Cas number	4046-02-0	
Chemical name	Ferulic acid ethyl ester	
Synonym name	Ethyl 4-Hydroxy-3-methoxycinnamate; Ethyl ferulate	
Chinese name	阿魏酸乙酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Solanum melongena</i> , roots of <i>Solanum integrifolium</i> and from rhizomes of <i>Coptis japonica</i>	
Catalog_no	BP0587	
Record 587		
Formula	C ₃₂ H ₃₆ O ₁₂	
Molweight	612.621	
Cas number	38226-84-5	
Chemical name	Filixic acid ABA	
Synonym name	Trisalbaspidin ABA	
Chinese name	绵马酸 ABA	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From <i>Dryopteris dickinsii</i>	
Catalog_no	BP0588	
Record 588		
Formula	C ₃₀ H ₄₄ O ₄	
Molweight	468.668	
Cas number	107584-83-8	
Chemical name	Firmanoic acid	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Abies firma</i> and <i>Abies sibirica</i>	
Catalog_no	BP0589	
Record 589		
Formula	C ₁₅ H ₁₀ O ₆	
Molweight	286.236	
Cas number	528-48-3	
Chemical name	Fisetin	
Synonym name	3,3',4',7-Tetrahydroxyflavone	
Chinese name	漆黄素	
Chinese synonym name	非瑟酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Rhus</i> , <i>Acacia</i> , <i>Artemisia</i> spp., <i>Trachylobium verrucosum</i> , <i>Anthyllis vulneraria</i> , <i>Butea frondosa</i> , <i>Gleditsia</i> spp. and others	
Catalog_no	BP0590	
Record 590		
Formula	C ₃₅ H ₄₉ NO ₉	
Molweight	627.765	
Cas number	73870-35-6	
Chemical name	Foresaconitine	
Synonym name	Vilmorrianine C	
Chinese name	黄草乌碱丙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from roots of <i>Aconitum forrestii</i> , <i>Aconitum vilmorrianum</i> and <i>Aconitum pseudogeniculatum</i> (Ranunculaceae)	
Catalog_no	BP0591	
Record 591		
Formula	C ₁₄ H ₁₂ O ₄	
Molweight	268.264	
Cas number	485-72-3	
Chemical name	Formononetin	
Synonym name	Formoononetin; Biochanin B; Neochanin; Pratol	
Chinese name	芒柄花黄素	
Chinese synonym name	芒柄花素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	red and subterranean clovers (<i>Trifolium pratense</i> and <i>Trifolium subterraneum</i>) and of chick peas (<i>Cicer arietinum</i>). the heartwood of <i>Pterocarpus indicus</i> . Found also in <i>Baptisia australis</i> and other plants. Widely distributed in the L	
Catalog_no	BP0592	
Record 592		
Formula	C ₂₂ H ₃₄ O ₇	
Molweight	410.501	
Cas number	66575-29-9	
Chemical name	Forskolin	
Synonym name	Coleonol; Coforsin; Boforsin	
Chinese name	佛司可林	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Coleus forskohlii</i> and <i>Coleus barbatus</i>	
Catalog_no	BP0593	



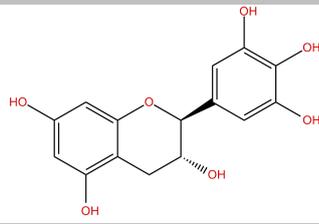
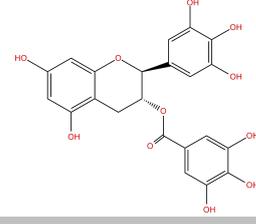
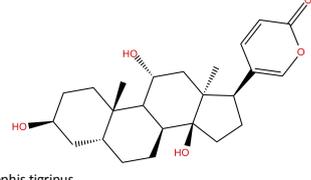
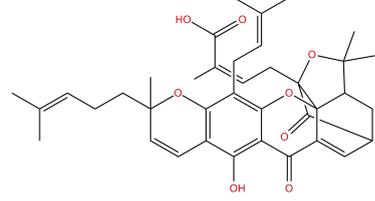
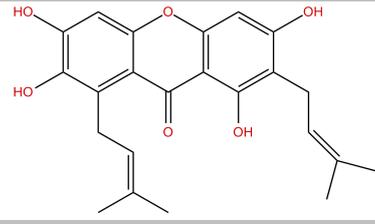
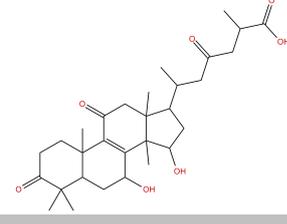
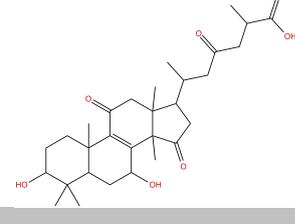
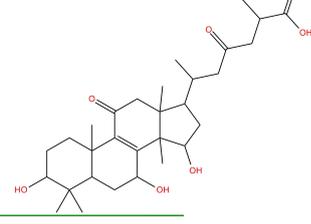
Record 593		
Formula	$C_{29}H_{36}O_{15}$	
Molweight	624.587	
Cas number	79916-77-1	
Chemical name	Forsythoside A	
Synonym name	Forsythiaside	
Chinese name	连翘酯苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	fruits of Forsythia suspensa	
Catalog_no	BP0594	
Record 594		
Formula	$C_{34}H_{44}O_{19}$	
Molweight	756.702	
Cas number	81525-13-5	
Chemical name	Forsythoside B	
Synonym name		
Chinese name	连翘酯苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Phtheirospermum japonicum, Forsythia koreana, Phlomis armeniaca, Scutellaria salviifolia, Marrubium vulgare and Forsythia viridissima	
Catalog_no	BP0595	
Record 595		
Formula	$C_{21}H_{30}O_9$	
Molweight	416.378	
Cas number	521-62-0	
Chemical name	Frangulin A	
Synonym name	Emodin 6-rhamnoside; Franguloside	
Chinese name	大黄苷 A	
Chinese synonym name	大黄素鼠李糖苷;泻鼠李皮苷 A	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Glycoside present in rhubarb root, alder buckthorn bark (Rhamnus frangula) and Cascara sagrada	
Catalog_no	BP0596	
Record 596		
Formula	$C_{20}H_{18}O_9$	
Molweight	402.352	
Cas number	14101-04-3	
Chemical name	Frangulin B	
Synonym name	Emodin 6-aposide	
Chinese name	泻鼠李皮苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Rhamnus frangula, Rhamnus nakaharai and Rhamnus formosana	
Catalog_no	BP0597	
Record 597		
Formula	$C_{18}H_{16}O_5$	
Molweight	208.168	
Cas number	574-84-5	
Chemical name	Fraxetin	
Synonym name	Fraxetol	
Chinese name	秦皮素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Present in the flowers of Fraxinus, Diervilla and Aesculus and in Echites hirsuta. Occurs widely in Peltogyne and Hydrangea spp. Aglycone obtained by hydrolysis of Fraxin	
Catalog_no	BP0598	
Record 598		
Formula	$C_{16}H_{18}O_{10}$	
Molweight	370.308	
Cas number	524-30-1	
Chemical name	Fraxin	
Synonym name	Paviiin	
Chinese name	秦皮苷	
Chinese synonym name	白蜡树苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Fraxinus excelsior, Fraxinus oxyphylla, Aesculus turbinata and other plants	
Catalog_no	BP0599	
Record 599		
Formula	$C_{14}H_{16}O_3$	
Molweight	232.275	
Cas number	28808-62-0	
Chemical name	Fraxinellone	
Chinese name	枞酮	
Chinese synonym name	白蜡树酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Dictamnus albus and Dictamnus dasycarpus	
Catalog_no	BP0600	
Record 600		
Formula	$C_{30}H_{50}O$	
Molweight	426.717	
Cas number	559-74-0	
Chemical name	Friedelin	
Synonym name	3-Friedelanone	
Chinese name	软木三萜酮	
Chinese synonym name	无羁萜;木栓酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	cork and many other plants and basidiomycetes, e.g. Castanopsis sp., Imperata cylindrica, Ceratopetalum apendenum, Amanoa oblingifolia, Bidens pilosa, Euonymus grandiflorus, Ganoderma applanatum, Calophyllum inophyllum	
Catalog_no	BP0601	



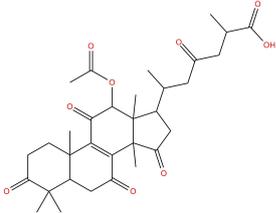
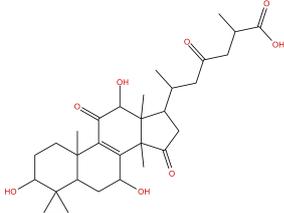
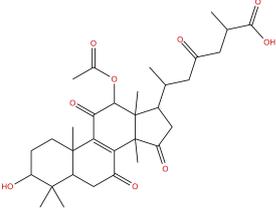
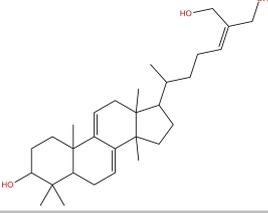
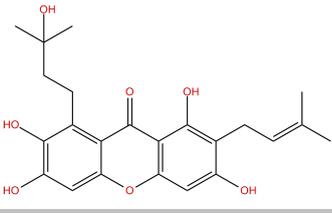
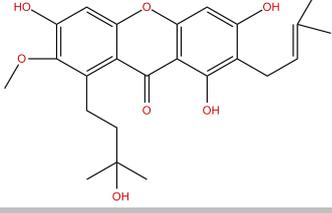
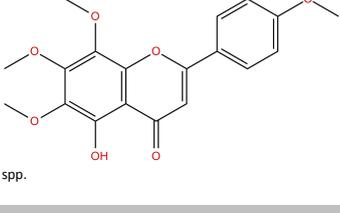
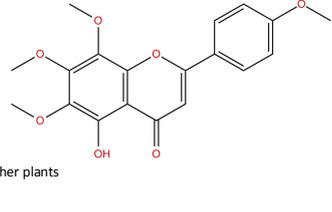
Record 601	
Formula	C ₂₉ H ₄₈ O
Molweight	412.691
Cas number	17605-67-3
Chemical name	Fucosterol
Synonym name	
Chinese name	岩藻甾醇
Chinese synonym name	墨角藻甾醇;岩皂甾醇
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Characteristic sterol of brown algae; bladderwrack <i>Fucus vesiculosus</i> . Also present in <i>Sargassum tortile</i> , <i>Cystoseira</i> sp., <i>Bifurcaria</i> sp., <i>Turbinaria conoides</i> , scallop <i>Patinopecten yessoensis</i> and a marine unicellular alga. Also in sponges <i>St</i>
Catalog_no	BP0602
Record 602	
Formula	C ₄₂ H ₅₈ O ₆
Molweight	658.906
Cas number	3351-86-8
Chemical name	Fucoxanthin
Synonym name	Fucoxanthol
Chinese name	岩藻黄质
Chinese synonym name	岩藻黄素
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	brown algae, freshwater algae, and diatoms, for example <i>Fucus viriosides</i> , <i>Polysiphonia nigrescens</i> , <i>Colpomenia peregrina</i> , <i>Phaeodactylum tricornutum</i> , <i>Ceramium rubrum</i> . Major antioxidant in Japanese edible seaweed <i>Hijikia fusiformis</i>
Catalog_no	BP0603
Record 603	
Formula	C ₂₄ H ₃₉ NO ₇
Molweight	453.569
Cas number	80665-72-1
Chemical name	Fuzilline
Synonym name	15-Hydroxyneoline; 15-Epinagarine; Senbusine C
Chinese name	附子灵
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from Root of <i>Aconitum carmichaeli</i> , <i>Aconitum japonicum</i> , <i>Aconitum napellus</i> and <i>Aconitum ibukiense</i> (Ranunculaceae)
Catalog_no	BP0604
Record 604	
Formula	C ₁₅ H ₁₀ O ₅
Molweight	270.237
Cas number	548-83-4
Chemical name	Galangin
Synonym name	Norizalpinin; 3,5,7-Trihydroxyflavone
Chinese name	高良姜素
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Galanga root (<i>Alpinia officinarum</i>) and many other plants
Catalog_no	BP0605
Record 605	
Formula	C ₁₇ H ₂₁ NO ₃
Molweight	287.354
Cas number	357-70-0
Chemical name	Galanthamine
Synonym name	Jilkon; Karantonin; Lycoremine; Lycorimine; Nevalina; Nivalin; Reminyl; Razadyne
Chinese name	加兰他敏
Chinese synonym name	雪花胺; 加兰它敏
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from <i>Galanthus voronovii</i> and a very large number of other spp. in the Amaryllidaceae
Catalog_no	BP0606
Record 606	
Formula	C ₁₇ H ₂₂ BrNO ₃
Molweight	368.265
Cas number	1953-04-4
Chemical name	Galanthamine hydrobromide
Synonym name	
Chinese name	氢溴酸加兰他敏
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0607
Record 607	
Formula	C ₇ H ₆ O ₅
Molweight	170.12
Cas number	149-91-7
Chemical name	Gallic acid
Synonym name	3,4,5-Trihydroxybenzoic acid
Chinese name	没食子酸
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Isol. by Scheele in 1786 from fermented galls. Occurs in many tannins. Specific flowering inhibitor in leaves of <i>Kalanchoe bloesfeldiana</i>
Catalog_no	BP0608
Record 608	
Formula	C ₉ H ₁₀ O ₅
Molweight	198.173
Cas number	831-61-8
Chemical name	Gallic Acid Ethyl Ester
Synonym name	Ethyl 3,4,5-trihydroxybenzoate; Ethyl gallate
Chinese name	没食子酸乙酯
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Occurs in <i>Acacia</i> spp. and <i>Phyllanthus emblica</i>
Catalog_no	BP0609



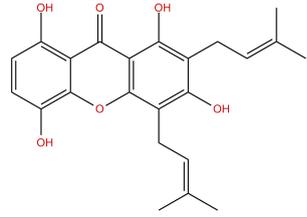
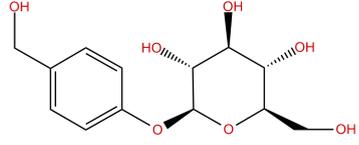
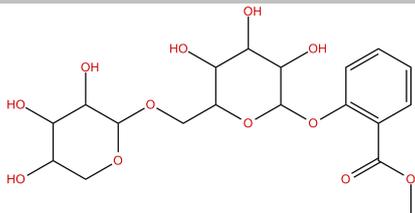
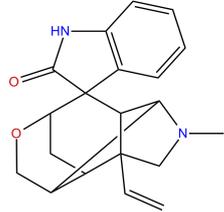
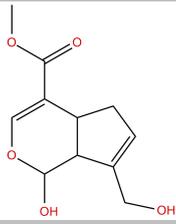
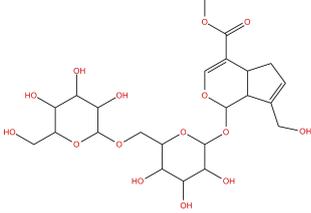
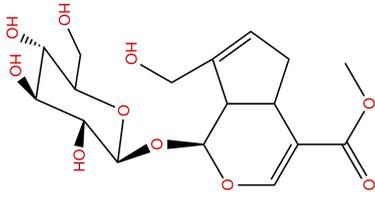


Record 609			
Formula	$C_{15}H_{14}O_7$		
Molweight	306.267		
Cas number	3371-27-5		
Chemical name	Gallocatechin		
Synonym name	(-)-Gallocatechin; Gallocatechol; Casuarin; (+)-Gallocatechin, Cas No 970-73-0		
Chinese name	没食子酸儿茶素		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Widespread in plants; found esp. in green tea, redcurrants and gooseberries		
Catalog_no	BP0610		
Record 610			
Formula	$C_{22}H_{18}O_{11}$		
Molweight	458.372		
Cas number	4233-96-9		
Chemical name	Gallocatechin gallate		
Synonym name	(-)-Gallocatechin gallate; GCG		
Chinese name	没食子儿茶素没食子酸酯		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Green Tea		
Catalog_no	BP0611		
Record 611			
Formula	$C_{24}H_{34}O_5$		
Molweight	402.524		
Cas number	465-11-2		
Chemical name	Gamabufotalin		
Synonym name	Gamabufagin; Gamabufogenin		
Chinese name	和蟾蜍他灵		
Chinese synonym name	日蟾蜍他灵		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	poisonous secretion of toads Bufo vulgaris formosus and Bufo bufo gargarizans, and toad poison Ch'an Su. Rhabdophis tigrinus		
Catalog_no	BP0612		
Record 612			
Formula	$C_{38}H_{44}O_8$		
Molweight	628.751		
Cas number	2752-65-0		
Chemical name	Gambogic acid		
Synonym name	Guttatic acid; Guttatic acid; β-Guttillactone; alpha-Gambogic acid; β-Guttiferin		
Chinese name	藤黄酸		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	gamboge (dried resin of Garcinia morella or Garcinia hanburyi)		
Catalog_no	BP0613		
Record 613			
Formula	$C_{23}H_{24}O_6$		
Molweight	396.433		
Cas number	31271-07-5		
Chemical name	Gamma-mangostin		
Synonym name	Normangostin		
Chinese name	γ-倒捻子素		
Chinese synonym name	Gamma-倒捻子素		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Garcinia mangostana (mangosteen)		
Catalog_no	BP0614		
Record 614			
Formula	$C_{30}H_{44}O_7$		
Molweight	516.666		
Cas number	81907-62-2		
Chemical name	Ganoderic Acid A		
Synonym name			
Chinese name	灵芝酸 A		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Ganoderma lucidum (reishi)		
Catalog_no	BP0615		
Record 615			
Formula	$C_{30}H_{44}O_7$		
Molweight	516.666		
Cas number	81907-61-1		
Chemical name	Ganoderic Acid B		
Synonym name			
Chinese name	灵芝酸 B		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Ganoderma lucidum (reishi)		
Catalog_no	BP0616		
Record 616			
Formula	$C_{30}H_{46}O_7$		
Molweight	518.682		
Cas number	98296-48-1		
Chemical name	Ganoderic Acid C2		
Synonym name			
Chinese name	灵芝酸 C2		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Ganoderma lucidum (reishi)		
Catalog_no	BP0617		

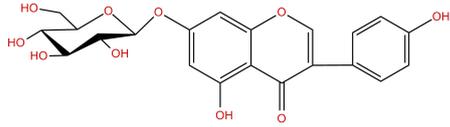
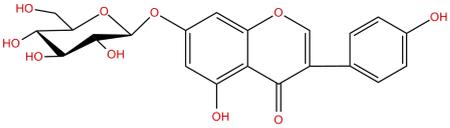
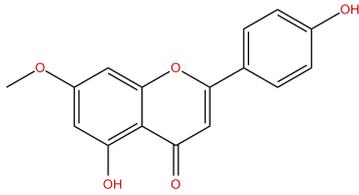
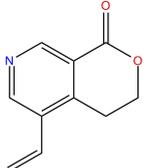
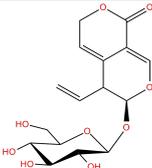
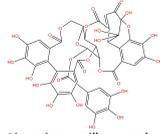
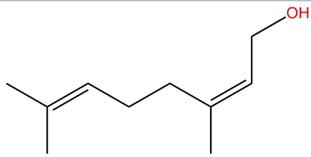
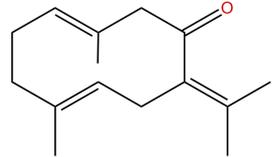


Record 617		
Formula	C ₃₂ H ₄₂ O ₉	
Molweight	570.67	
Cas number	98665-15-7	
Chemical name	Ganoderic Acid F	
Synonym name		
Chinese name	灵芝酸 F	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Ganoderma lucidum (reishi)	
Catalog_no	BP0618	
Record 618		
Formula	C ₃₀ H ₄₄ O ₈	
Molweight	532.666	
Cas number	98665-22-6	
Chemical name	Ganoderic Acid G	
Synonym name		
Chinese name	灵芝酸 G	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ganoderma lucidum (reishi)	
Catalog_no	BP0619	
Record 619		
Formula	C ₃₂ H ₄₄ O ₉	
Molweight	572.686	
Cas number	98665-19-1	
Chemical name	Ganoderic Acid H	
Synonym name	Ganoderic acid C	
Chinese name	灵芝酸 H	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Ganoderma lucidum (reishi)	
Catalog_no	BP0620	
Record 620		
Formula	C ₃₀ H ₄₈ O ₃	
Molweight	456.7	
Cas number	105300-28-5	
Chemical name	Ganoderatriol	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ganoderma lucidum (reishi)	
Catalog_no	BP0621	
Record 621		
Formula	C ₂₃ H ₂₆ O ₇	
Molweight	414.448	
Cas number	76996-27-5	
Chemical name	Garcinone C	
Synonym name		
Chinese name	1,3,6,7-四羟基-8-(3-羟基-3-甲基丁基)-2-(3-甲基-2-丁烯-1-基)-9H-占吨-9-酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Garcinia mangostana (mangosteen)	
Catalog_no	BP0622	
Record 622		
Formula	C ₂₄ H ₂₈ O ₇	
Molweight	428.475	
Cas number	107390-08-9	
Chemical name	Garcinone D	
Synonym name		
Chinese name	1,3,6-三羟基-8-(3-羟基-3-甲基丁基)-7-甲氧基-2-(3-甲基-2-丁烯-1-基)-9H-占吨-9-酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Garcinia mangostana (mangosteen)	
Catalog_no	BP0623	
Record 623		
Formula	C ₁₉ H ₁₈ O ₇	
Molweight	358.342	
Cas number	2798-20-1	
Chemical name	Gardenin B	
Synonym name	5-Hydroxy-4',6,7,8-tetramethoxyflavone; 5-O-Demethyltangeretin; 5-Desmethyltangeretin	
Chinese name	梔子黄素 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the peel of Citrus sinensis (orange) and Citrus jambhiri. Also from Gardenia lucida, Brickellia spp. and Mentha spp.	
Catalog_no	BP0624	
Record 624		
Formula	C ₁₇ H ₂₄ O ₁₁	
Molweight	404.366	
Cas number	24512-62-7	
Chemical name	Gardenoside	
Synonym name		
Chinese name	羟异梔子苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Gardenia jasminoides, fruits of Feretia apodanthera, Wendlandia formosana, Allamanda nerifolia and many other plants	
Catalog_no	BP0625	



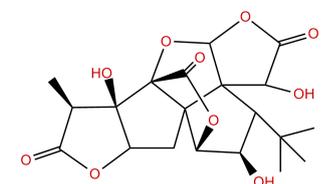
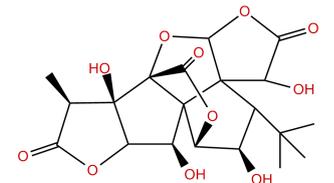
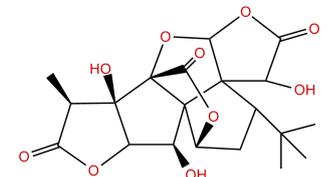
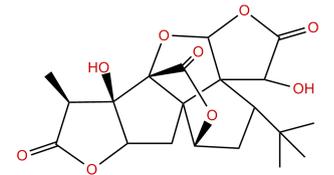
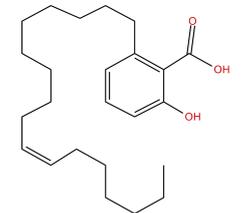
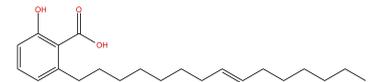
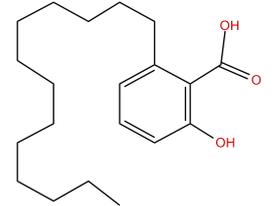
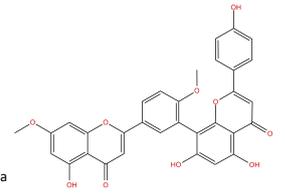
Record 625		
Formula	$C_{23}H_{24}O_6$	
Molweight	396.433	
Cas number	33390-42-0	
Chemical name	Gartanin	
Synonym name		
Chinese name	1,3,5,8-四羟基-2,4-双(3-甲基-2-丁烯基)-9H-氧杂蒽-9-酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the fruits of <i>Garcinia mangostana</i> (mangosteen)	
Catalog_no	BP0626	
Record 626		
Formula	$C_{13}H_{18}O_7$	
Molweight	286.278	
Cas number	62499-27-8	
Chemical name	Gastrodin	
Synonym name	4-β-D-Glucopyranosyloxybenzyl alcohol	
Chinese name	天麻素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Gastrodia elata</i> and <i>Galeola septentrionalis</i>	
Catalog_no	BP0627	
Record 627		
Formula	$C_{19}H_{26}O_{12}$	
Molweight	446.403	
Cas number	490-67-5	
Chemical name	Gaultherin	
Synonym name	Monotropitoid; Monotropitin	
Chinese name	冬绿苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Monotropa hypopithys</i> , <i>Betula lenta</i> , <i>Gaultheria</i> spp., <i>Ostryopsis davidiana</i> and others	
Catalog_no	BP0628	
Record 628		
Formula	$C_{20}H_{22}N_2O_2$	
Molweight	322.401	
Cas number	509-15-9	
Chemical name	Gelsemine	
Synonym name		
Chinese name	钩吻碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Gelsemium sempervirens</i> , <i>Gelsemium elegans</i> and <i>Mostuea stimulans</i> (Loganiaceae)	
Catalog_no	BP0629	
Record 629		
Formula	$C_{11}H_{14}O_5$	
Molweight	226.226	
Cas number	6902-77-8	
Chemical name	Genipin	
Synonym name		
Chinese name	京尼平	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Genipa americana</i> (genipap)	
Catalog_no	BP0630	
Record 630		
Formula	$C_{23}H_{34}O_{15}$	
Molweight	550.507	
Cas number	29307-60-6	
Chemical name	Genipin 1-gentiobioside	
Synonym name		
Chinese name	京尼平龙胆双糖苷	
Chinese synonym name	京尼平-1-β-D-龙胆双糖苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the fruit of <i>Gardenia jasminoides</i> . Component of <i>Shui Zhi</i> and <i>Zhi Zi</i>	
Catalog_no	BP0631	
Record 631		
Formula	$C_{17}H_{24}O_{10}$	
Molweight	388.366	
Cas number	24512-63-8	
Chemical name	Geniposide	
Synonym name	Genipin 1-glucoside; Jasminoidin	
Chinese name	栀子苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Gardenia jasminoides</i> and <i>Garrya elliptica</i>	
Catalog_no	BP0632	
Record 632		
Formula	$C_{14}H_{22}O_{10}$	
Molweight	374.34	
Cas number	27741-01-1	
Chemical name	Geniposidic acid	
Synonym name	Premnosidic acid	
Chinese name	栀子苷酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Genipa americana</i> (genipap), <i>Garrya elliptica</i> and <i>Premna barbata</i>	
Catalog_no	BP0633	



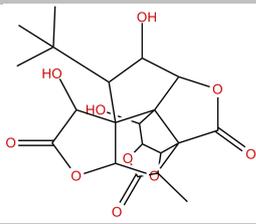
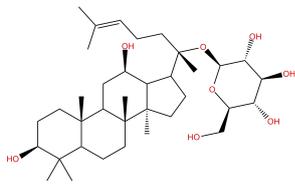
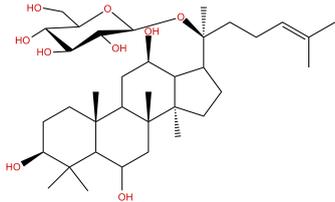
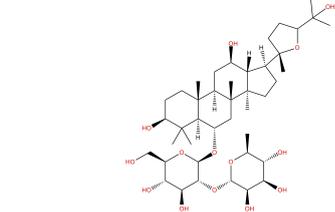
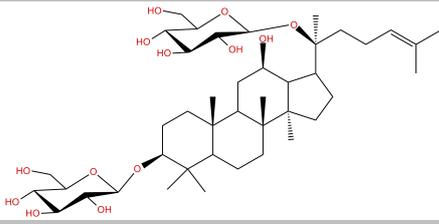
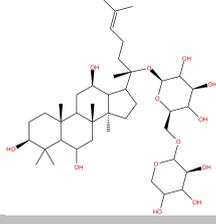
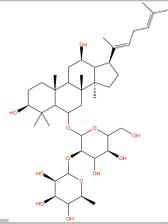
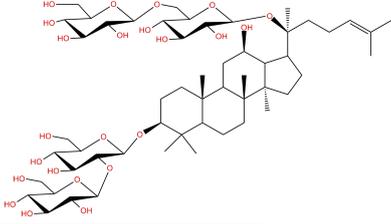
Record 633		
Formula	$C_{15}H_{10}O_5$	
Molweight	270.237	
Cas number	446-72-0	
Chemical name	Genistein	
Synonym name	4',5,7-Trihydroxyisoflavone	
Chinese name	染料木素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	V. widely distributed in the Leguminosae subf. Papilionoideae but also in <i>Podocarpus spicatus</i> (Podocarpaceae) and wood of <i>Prunus</i> spp. (Rosaceae). The major isoflavone in soy beans and isolated soy protein. Claimed to be prod. by microorganisms <i>Streptomyces</i>	
Catalog_no	BP0634	
Record 634		
Formula	$C_{21}H_{20}O_{10}$	
Molweight	432.378	
Cas number	529-59-9	
Chemical name	Genistin	
Synonym name	Genistein 7-glucoside; Genistoside	
Chinese name	染料木苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Genista spp., Lupinus spp. and a number of other spp. in the Leguminosae subfamily Papilionoideae. Also in wood of <i>Prunus aequinoctalis</i> , <i>Prunus avium</i> and <i>Prunus nipponica</i>	
Catalog_no	BP0635	
Record 635		
Formula	$C_{16}H_{12}O_5$	
Molweight	284.263	
Cas number	437-64-9	
Chemical name	Genkwanin	
Synonym name	Apigenin 7-methyl ether; Puddumetin	
Chinese name	芫花素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread flavonoid the Asteraceae, Cistaceae, Eupomataceae, Labiatae, Pteridaceae and Saxifragaceae	
Catalog_no	BP0636	
Record 636		
Formula	$C_{10}H_8NO_2$	
Molweight	175.184	
Cas number	439-89-4	
Chemical name	Gentiannine	
Synonym name	Erythricine	
Chinese name	秦艽甲素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Gentiana kirilowii</i> and very many other <i>Gentiana</i> spp., from several <i>Swertia</i> spp. and several other genera in Gentianaceae. Also found in <i>Anthocleista procera</i> , <i>Strychnos angolensis</i> and other <i>Strychnos</i> spp.	
Catalog_no	BP0637	
Record 637		
Formula	$C_{16}H_{20}O_9$	
Molweight	356.325	
Cas number	20831-76-9	
Chemical name	Gentiopicrin	
Chinese name	龙胆苦苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread in the Gentianaceae, e.g. <i>Swertia</i> and <i>Gentiana</i> spp.	
Catalog_no	BP0638	
Record 638		
Formula	$C_{41}H_{28}O_{27}$	
Molweight	952.645	
Cas number	60976-49-0	
Chemical name	Geraniin	
Chinese name	老鹳草素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Tannin from several <i>Geranium</i> spp., <i>Spondias mombin</i> , <i>Acalypha</i> spp., <i>Mallotus japonicus</i> , <i>Nymphaea tetragona</i> , <i>Phyllanthus</i> spp., <i>Limonium axillare</i> and <i>Elaeocarpus grandiflorus</i>	
Catalog_no	BP0639	
Record 639		
Formula	$C_{10}H_{18}O$	
Molweight	154.249	
Cas number	106-24-1	
Chemical name	Geraniol	
Synonym name	Geranyl alcohol; Lemonol; β-Geraniol	
Chinese name	香叶醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in free state and as esters in many essential oils including geranium oil. Honeybee <i>Apis mellifera</i> Nasonov pheromone lure. Most prolific natural source is palmarosa oil (70-85%). Detected by gc-ms in the bryozoan <i>Conopeum seuratum</i>	
Catalog_no	BP0640	
Record 640		
Formula	$C_{15}H_{22}O$	
Molweight	218.335	
Cas number	6902-91-6	
Chemical name	Germacrone	
Synonym name	Germacrol (obsol.)	
Chinese name	吉马酮	
Chinese synonym name	大根香叶酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Geranium macrorrhizum</i> , <i>Curcuma wenyujin</i> and <i>Rhododendron adamsii</i>	
Catalog_no	BP0641	



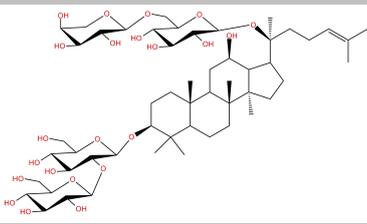
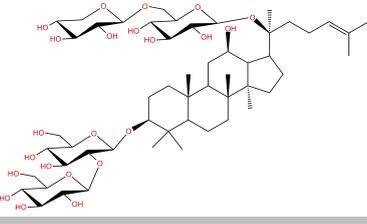
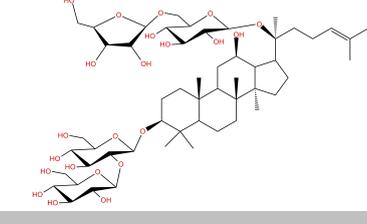
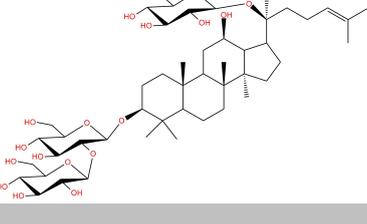
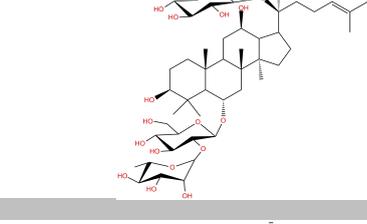
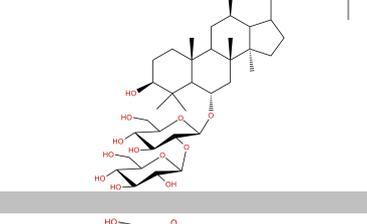
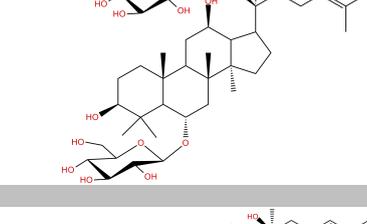
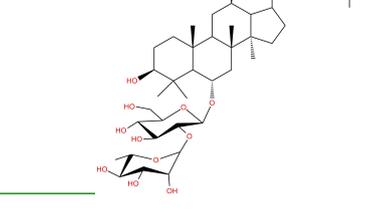
Ginkgetin	
Formula	C ₃₂ H ₃₂ O ₁₀
Molweight	566.511
Cas number	481-46-9
Chemical name	Ginkgetin
Synonym name	
Chinese name	白果双黄酮
Chinese synonym name	银杏双黄酮; 银杏黄素; 银杏素
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	From Araucaria cunninghami, Metasequoia glyptostroboides, Cephalotaxus drupaceae, Taxus cuspidata and Ginkgo biloba
Catalog_no	BP0642
Ginkgolic Acid C13-0	
Formula	C ₂₀ H ₃₂ O ₃
Molweight	320.466
Cas number	20261-38-5
Chemical name	Ginkgolic Acid C13-0
Synonym name	Ginkgolic Acid C13-0
Chinese name	银杏酸 C13-0
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0643
Ginkgolic Acid C15-1	
Formula	C ₂₂ H ₃₄ O ₃
Molweight	346.504
Cas number	22910-60-7
Chemical name	Ginkgolic Acid C15-1
Synonym name	Ginkgolic Acid C15:1; Ginkgoic acid; Ginkgolic acid; Romanicardic acid; (15:1)-Anacardic acid; Ana B
Chinese name	银杏酸 C15-1
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Ginkgo biloba (ginkgo) and minor cashew nut shell Biological Use / Importance: Possesses antitubercular activity
Catalog_no	BP0644
Ginkgolic Acid C17-1	
Formula	C ₂₄ H ₃₈ O ₃
Molweight	374.557
Cas number	111047-30-4
Chemical name	Ginkgolic Acid C17-1
Synonym name	Ginkgolic Acid C17:1
Chinese name	银杏酸 C17-1
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Knema elegans and Ginkgo biloba (ginkgo)
Catalog_no	BP0645
Ginkgolide A	
Formula	C ₂₀ H ₃₄ O ₉
Molweight	408.399
Cas number	15291-75-5
Chemical name	Ginkgolide A
Synonym name	
Chinese name	银杏内酯 A
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Bitter principle from Ginkgo biloba (ginkgo)
Catalog_no	BP0646
Ginkgolide B	
Formula	C ₂₀ H ₃₄ O ₁₀
Molweight	424.399
Cas number	15291-77-7
Chemical name	Ginkgolide B
Synonym name	7-Deoxyginkgolide C
Chinese name	银杏内酯 B
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Ginkgo biloba (ginkgo)
Catalog_no	BP0647
Ginkgolide C	
Formula	C ₂₀ H ₃₄ O ₁₁
Molweight	440.398
Cas number	15291-76-6
Chemical name	Ginkgolide C
Synonym name	
Chinese name	银杏内酯 C
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Bitter principle from Ginkgo biloba (ginkgo)
Catalog_no	BP0648
Ginkgolide J	
Formula	C ₂₀ H ₃₄ O ₁₀
Molweight	424.399
Cas number	107438-79-9
Chemical name	Ginkgolide J
Synonym name	
Chinese name	银杏内酯 J
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Ginkgo biloba (ginkgo)
Catalog_no	BP0649



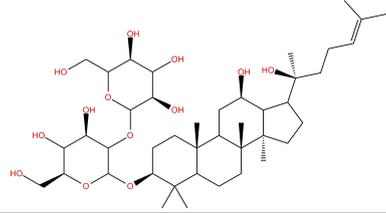
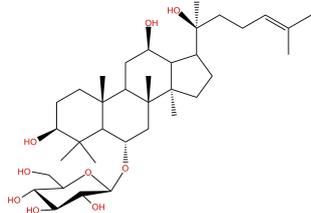
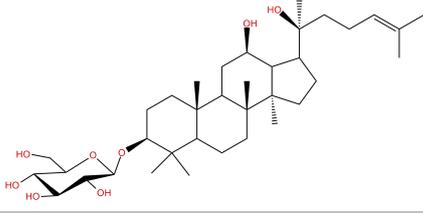
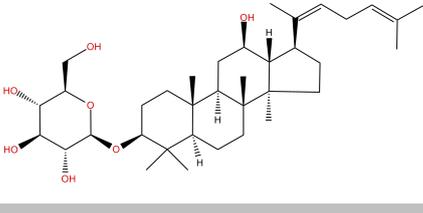
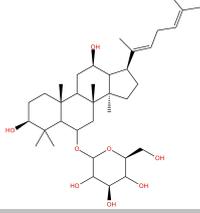
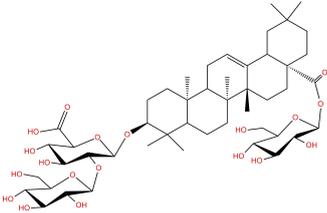
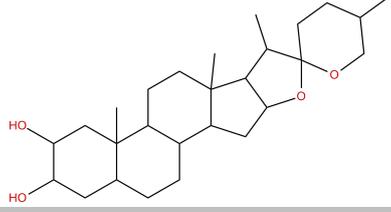
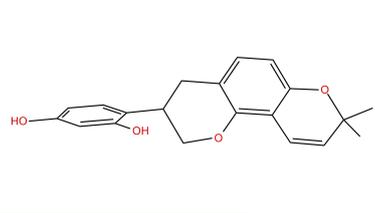


Ginkgolide M		
Formula	$C_{20}H_{34}O_{10}$	
Molweight	424.399	
Cas number	15291-78-8	
Chemical name	Ginkgolide M	
Synonym name		
Chinese name	银杏内脂 M	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ginkgo biloba (ginkgo)	
Catalog_no	BP0650	
Ginsenoside CK		
Formula	$C_{34}H_{62}O_8$	
Molweight	622.873	
Cas number	39262-14-1	
Chemical name	Ginsenoside CK	
Synonym name	Ginsenoside C-K	
Chinese name	20(S)-人参皂苷 C-K	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Prod. from saponins of Gynostemma pentaphyllum by endogenous glycosidases	
Catalog_no	BP0651	
Ginsenoside F1		
Formula	$C_{34}H_{62}O_9$	
Molweight	638.872	
Cas number	53963-43-2	
Chemical name	Ginsenoside F1	
Synonym name		
Chinese name	人参皂苷 F1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax spp.	
Catalog_no	BP0652	
Ginsenoside F11		
Formula	$C_{42}H_{72}O_{14}$	
Molweight	801.013	
Cas number	115038-42-1	
Chemical name	Ginsenoside F11	
Synonym name	Aglycone F11	
Chinese name	人参皂苷 F11	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0653	
Ginsenoside F2		
Formula	$C_{42}H_{72}O_{13}$	
Molweight	785.013	
Cas number	62025-49-4	
Chemical name	Ginsenoside F2	
Synonym name		
Chinese name	人参皂苷 F2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax spp.	
Catalog_no	BP0654	
Ginsenoside F3		
Formula	$C_{44}H_{70}O_{13}$	
Molweight	770.987	
Cas number	62025-50-7	
Chemical name	Ginsenoside F3	
Synonym name		
Chinese name	人参皂苷 F3	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax spp.	
Catalog_no	BP0655	
Ginsenoside F4		
Formula	$C_{42}H_{70}O_{12}$	
Molweight	766.998	
Cas number	181225-33-2	
Chemical name	Ginsenoside F4	
Synonym name	Δ 20(22)-Ginsenoside Rg6	
Chinese name	人参皂苷 F4	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng)	
Catalog_no	BP0656	
Ginsenoside Rb1		
Formula	$C_{54}H_{90}O_{23}$	
Molweight	1,109.29	
Cas number	41753-43-9	
Chemical name	Ginsenoside Rb1	
Synonym name	Sanchinoside E1; Gypenoside III; Gynosaponin C	
Chinese name	人参皂苷 Rb1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng), Panax unquefolia and Panax notoginseng	
Catalog_no	BP0657	

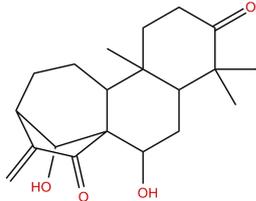
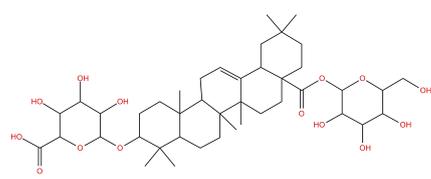
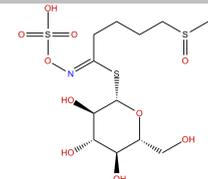
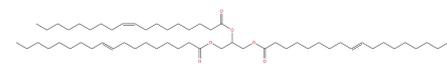
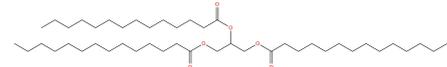
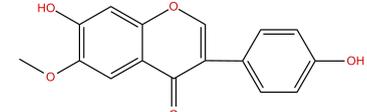
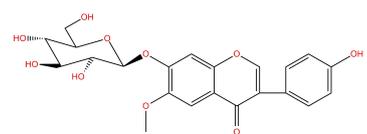
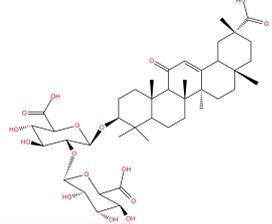


Ginsenoside Rb2		
Formula	$C_{53}H_{90}O_{22}$	
Molweight	1,079.27	
Cas number	11021-13-9	
Chemical name	Ginsenoside Rb2	
Synonym name	Ginsenoside	
Chinese name	人參皂苷 Rb2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng) and Panax notoginseng	
Catalog_no	BP0658	
Ginsenoside Rb3		
Formula	$C_{53}H_{90}O_{22}$	
Molweight	1,079.27	
Cas number	68406-26-8	
Chemical name	Ginsenoside Rb3	
Synonym name	Gypenoside IV	
Chinese name	人參皂苷 Rb3	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng), Panax notoginseng and Panax quinquefolia	
Catalog_no	BP0659	
Ginsenoside Rc		
Formula	$C_{53}H_{90}O_{22}$	
Molweight	1,079.27	
Cas number	11021-14-0	
Chemical name	Ginsenoside Rc	
Synonym name		
Chinese name	人參皂苷 Rc	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng)	
Catalog_no	BP0660	
Ginsenoside Rd		
Formula	$C_{48}H_{82}O_{18}$	
Molweight	947.154	
Cas number	52705-93-8	
Chemical name	Ginsenoside Rd	
Synonym name	Gypenoside VIII	
Chinese name	人參皂苷 Rd	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng)	
Catalog_no	BP0661	
Ginsenoside Re		
Formula	$C_{48}H_{82}O_{18}$	
Molweight	947.154	
Cas number	52286-59-6	
Chemical name	Ginsenoside Re	
Synonym name		
Chinese name	人參皂苷 Re	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng) and Panax japonicus (Japanese ginseng)	
Catalog_no	BP0662	
Ginsenoside Rf		
Formula	$C_{42}H_{72}O_{14}$	
Molweight	801.013	
Cas number	52286-58-5	
Chemical name	Ginsenoside Rf	
Synonym name		
Chinese name	人參皂苷 Rf	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng)	
Catalog_no	BP0663	
Ginsenoside Rg1		
Formula	$C_{42}H_{72}O_{14}$	
Molweight	801.013	
Cas number	22427-39-0	
Chemical name	Ginsenoside Rg1	
Synonym name	Ginsenoside A2; Panaxoside A; Sanchinoside C1	
Chinese name	人參皂苷 Rg1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng)	
Catalog_no	BP0664	
Ginsenoside Rg2		
Formula	$C_{42}H_{72}O_{13}$	
Molweight	785.013	
Cas number	52286-74-5	
Chemical name	Ginsenoside Rg2	
Synonym name	Chikusetsusaponin I; Ginsenoside C	
Chinese name	人參皂苷 Rg2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng), Panax quinquefolia and Panax notoginseng	
Catalog_no	BP0665	

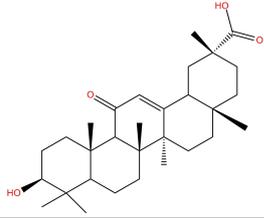
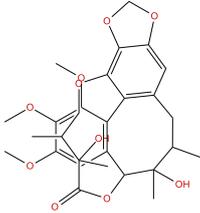
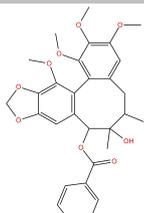
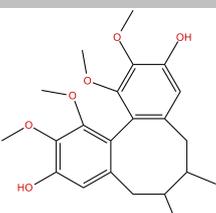
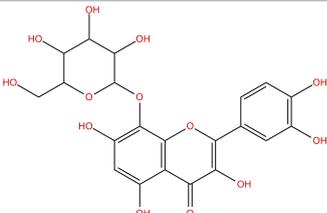
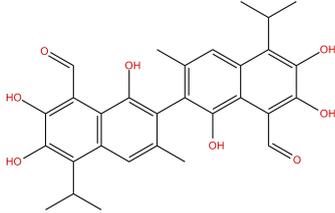
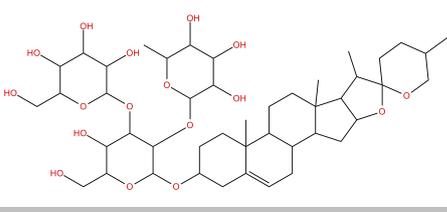
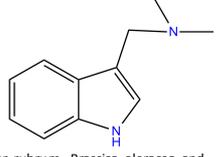


Ginsenoside Rg3		
Formula	$C_{42}H_{72}O_{13}$	
Molweight	785.013	
Cas number	14197-60-5	
Chemical name	Ginsenoside Rg3	
Synonym name		
Chinese name	人参皂苷 Rg3	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax spp.	
Catalog_no	BP0666	
Ginsenoside Rh1		
Formula	$C_{38}H_{62}O_9$	
Molweight	638.872	
Cas number	63223-86-9	
Chemical name	Ginsenoside Rh1	
Synonym name	Sanchinoside B2	
Chinese name	人参皂苷 Rh1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax spp.	
Catalog_no	BP0667	
Ginsenoside Rh2		
Formula	$C_{34}H_{54}O_8$	
Molweight	622.873	
Cas number	78214-33-2	
Chemical name	Ginsenoside Rh2	
Synonym name		
Chinese name	人参皂苷 Rh2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng (ginseng)	
Catalog_no	BP0668	
Ginsenoside Rh3		
Formula	$C_{34}H_{60}O_7$	
Molweight	604.857	
Cas number	105558-26-7	
Chemical name	Ginsenoside Rh3	
Synonym name		
Chinese name	人参皂苷 Rh3	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng	
Catalog_no	BP0669	
Ginsenoside Rh4		
Formula	$C_{34}H_{60}O_8$	
Molweight	620.857	
Cas number	174721-08-5	
Chemical name	Ginsenoside Rh4	
Synonym name		
Chinese name	人参皂苷 RH4	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng	
Catalog_no	BP0670	
Ginsenoside Ro		
Formula	$C_{48}H_{76}O_{19}$	
Molweight	957.106	
Cas number	34367-04-9	
Chemical name	Ginsenoside Ro	
Synonym name	Chikusetsusaponin V; Polysciasaponin P3; Hericiumsaponin S3	
Chinese name	人参皂苷 Ro	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax ginseng and Polyscias scutellaria	
Catalog_no	BP0671	
Gitogenin		
Formula	$C_{27}H_{44}O_4$	
Molweight	432.636	
Cas number	511-96-6	
Chemical name	Gitogenin	
Synonym name	(2alpha,3beta,5alpha,25R)-Spirostan-2,3-diol; Digine	
Chinese name	吉托皂苷元	
Chinese synonym name	菱脱皂苷元	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Digitalis spp., Isoplexis canariensis, Yucca gloriosa, Tribulus terrestris and numerous other plants	
Catalog_no	BP0672	
Glabridin		
Formula	$C_{20}H_{30}O_4$	
Molweight	324.37	
Cas number	59870-68-7	
Chemical name	Glabridin	
Synonym name		
Chinese name	光甘草定	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Glycyrrhiza glabra (licorice)	
Catalog_no	BP0673	

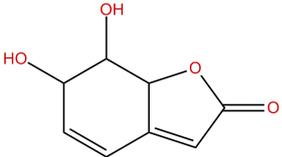
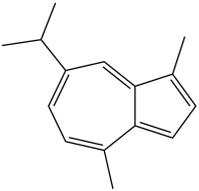
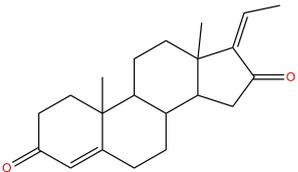
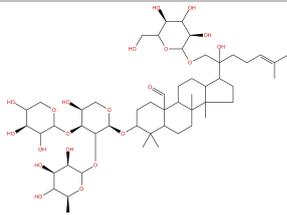
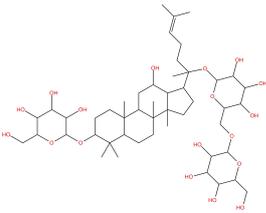
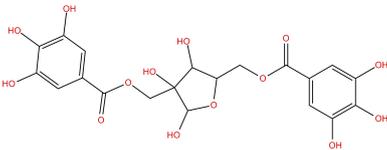
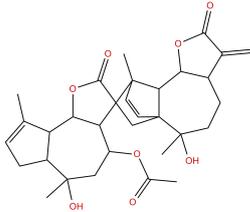
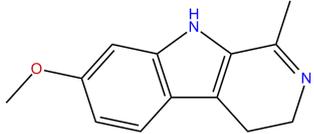


glaucocalyxin A		
Formula	$C_{20}H_{38}O_4$	
Molweight	332.434	
Cas number	79498-31-0	
Chemical name	glaucocalyxin A	
Synonym name	Leukamenin F; Wangzaozin B	
Chinese name	蓝粤甲素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rabdosia umbrosa, Isodon amethystoides and Rabdosia japonica	
Catalog_no	BP0674	
Chikusetsusaponin IVa		
Formula	$C_{42}H_{66}O_{14}$	
Molweight	794.965	
Cas number	51415-02-2	
Chemical name	Chikusetsusaponin IVa	
Synonym name	Calendulose F; Glucopyranosiduronic acid; Momordin IIb; Silphioside G; Hericiumsaponin S1	
Chinese name	竹节参皂苷IV A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0675	
Glucoraphanin		
Formula	$C_{12}H_{23}NO_{10}S_3$	
Molweight	437.507	
Cas number	21414-41-5	
Chemical name	Glucoraphanin	
Synonym name	4-(Methylsulfinyl)butyl glucosinolate	
Chinese name	萝卜硫苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	radish (<i>Raphanus sativus</i>) and Brassica sp. seeds or tops. Also isol. as the L-proline salt from the flowering heads of <i>Cardaria draba</i> (preferred genus name <i>Lepidium</i>)	
Catalog_no	BP0676	
Glycerol trioleate		
Formula	$C_{57}H_{104}O_6$	
Molweight	885.432	
Cas number	122-32-7	
Chemical name	Glycerol trioleate	
Synonym name	Triolein; Olein	
Chinese name	甘油三油酸酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	olive oil and other vegetable oils	
Catalog_no	BP0677	
Glycerol tritradecanoate		
Formula	$C_{45}H_{86}O_6$	
Molweight	723.161	
Cas number	555-45-3	
Chemical name	Glycerol tritradecanoate	
Synonym name	Myristin; Glycerol trimyristate; Trimyristin	
Chinese name	肉豆蔻酸甘油三酯	
Chinese synonym name	十四烷酸甘油三酯	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	nutmegs and other seed fats rich in myristic acid	
Catalog_no	BP0678	
Glycitein		
Formula	$C_{16}H_{12}O_5$	
Molweight	284.263	
Cas number	40957-83-3	
Chemical name	Glycitein	
Synonym name	4',7-Dihydroxy-6-methoxyisoflavone	
Chinese name	黄豆黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Centrosema haitense, Centrosema pubescens, Glycine max and <i>Mildbraediendron excelsa</i>	
Catalog_no	BP0679	
Glycitin		
Formula	$C_{22}H_{32}O_{10}$	
Molweight	446.404	
Cas number	40246-10-4	
Chemical name	Glycitin	
Synonym name	Glycitein 7-glucoside	
Chinese name	黄豆黄苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Glycine max (soy beans)	
Catalog_no	BP0680	
Glycyrrhetic acid		
Formula	$C_{30}H_{46}O_4$	
Molweight	470.684	
Cas number	471-53-4	
Chemical name	Glycyrrhetic acid	
Synonym name	Rheticin acid; Uralenic acid	
Chinese name	甘草次酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	hexacoral <i>Echinopora lamellosa</i> . Aglycone from licorice (<i>Glycyrrhiza glabra</i>) and some other plants	
Catalog_no	BP0681	

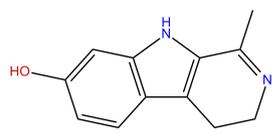
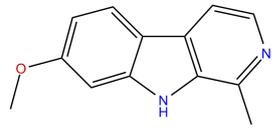
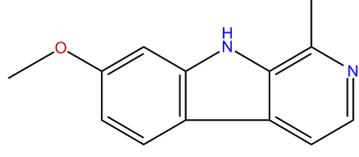
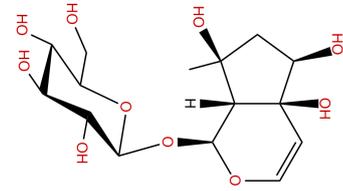
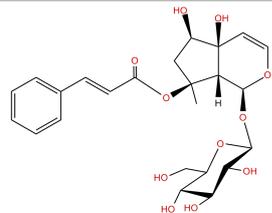
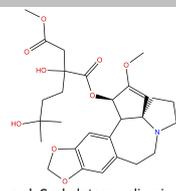
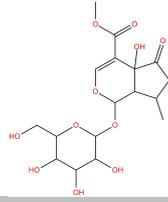
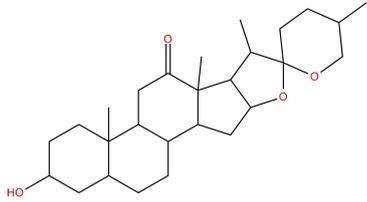


Glycyrrhizic acid		
Formula	$C_{42}H_{62}O_{16}$	
Molweight	822.932	
Cas number	1405-86-3	
Chemical name	Glycyrrhizic acid	
Synonym name	Glycyrrhizinic acid; Dermacrin; Glycyrrhizin; Glycyrrhizin	
Chinese name	甘草酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Glycyrrhiza glabra (liquorice), also from Polypodium vulgare, Pradosia and Periandra spp.	
Catalog_no	BP0682	
Gomisin D		
Formula	$C_{28}H_{34}O_{10}$	
Molweight	530.564	
Cas number	60546-10-3	
Chemical name	Gomisin D	
Synonym name		
Chinese name	戈米辛 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Lignan from fruits of Schizandra chinensis and from Kadsura coccinea	
Catalog_no	BP0683	
Gomisin G		
Formula	$C_{30}H_{32}O_9$	
Molweight	536.57	
Cas number	62956-48-3	
Chemical name	Gomisin G	
Synonym name		
Chinese name	戈米辛 G	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Schizandra chinensis	
Catalog_no	BP0684	
Gomisin J		
Formula	$C_{22}H_{28}O_6$	
Molweight	388.454	
Cas number	66280-25-9	
Chemical name	Gomisin J	
Synonym name		
Chinese name	戈米辛 J	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	fruits of Schizandra chinensis and from Kadsura coccinea	
Catalog_no	BP0685	
Gossypin		
Formula	$C_{21}H_{30}O_{13}$	
Molweight	480.376	
Cas number	652-78-8	
Chemical name	Gossypin	
Synonym name	Gossypetin 8-glucoside	
Chinese name	棉纤维素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Gossypium spp., Hibiscus spp. and other plants	
Catalog_no	BP0686	
Gossypol		
Formula	$C_{30}H_{30}O_8$	
Molweight	518.554	
Cas number	303-45-7	
Chemical name	Gossypol	
Synonym name	Thespesin	
Chinese name	棉酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0687	
Gracillin		
Formula	$C_{44}H_{72}O_{17}$	
Molweight	885.043	
Cas number	19083-00-2	
Chemical name	Gracillin	
Synonym name		
Chinese name	纤细薯蓣皂苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Dioscorea gracillima	
Catalog_no	BP0688	
Gramine		
Formula	$C_{11}H_{14}N_2$	
Molweight	174.242	
Cas number	87-52-5	
Chemical name	Gramine	
Synonym name	Donaxine; Doranine	
Chinese name	芦竹碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Arundo donax, Phalaris arundinacea, some Lupinus spp. and barley shoots. Also from Acer saccharinum, Acer rubrum, Brassica oleracea and Desmodium pulchellum	
Catalog_no	BP0689	

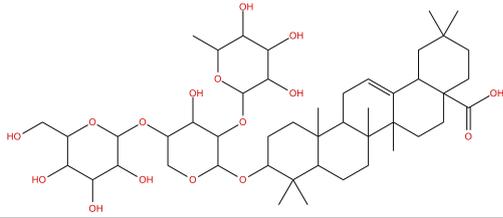
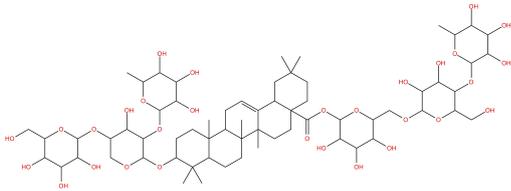
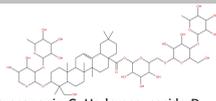
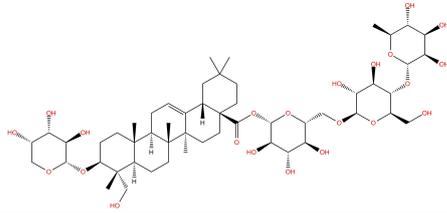
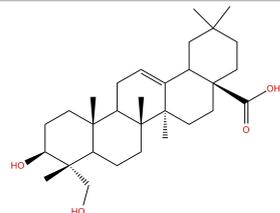
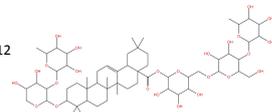
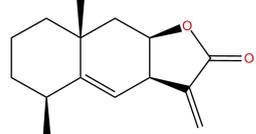
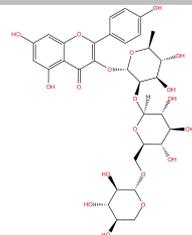


Griffonilide		
Formula	$C_8H_8O_4$	
Molweight	168.147	
Cas number	61371-55-9	
Chemical name	Griffonilide	
Synonym name		
Chinese name	格列风内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of Griffonia simplicifolia	
Catalog_no	BP0690	
Guaiazulene		
Formula	$C_{15}H_{18}$	
Molweight	198.303	
Cas number	489-84-9	
Chemical name	Guaiazulene	
Synonym name	1,3,5,7,9-Guaiapentaene; Guaiazulene; S-Kessazulene; Azulon; Eucazulene; Azunol	
Chinese name	愈创蓝油烃	
Chinese synonym name	蓝油烃	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Obt. from essential oils, e.g. chamomile oil. Found also in marine red algae and the gorgonians Euplexaura erecta and Alcyonium sp.	
Catalog_no	BP0691	
Guggulsterone E&Z		
Formula	$C_{21}H_{38}O_2$	
Molweight	312.446	
Cas number	95975-55-6	
Chemical name	Guggulsterone E&Z	
Synonym name	(E&Z)-Guggulsterone	
Chinese name	固萘酮	
Chinese synonym name	木苦甾酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Commiphora mukul and Ailanthus grandis	
Catalog_no	BP0692	
Gypenoside XLIX		
Formula	$C_{52}H_{86}O_{21}$	
Molweight	1,047.23	
Cas number	94987-08-3	
Chemical name	Gypenoside XLIX	
Synonym name		
Chinese name	绞股蓝皂苷 A(XLIX)	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Gynostemma pentaphyllum	
Catalog_no	BP0693	
Gypenoside XVII		
Formula	$C_{48}H_{82}O_{18}$	
Molweight	947.154	
Cas number	80321-69-3	
Chemical name	Gypenoside XVII	
Synonym name	Gynosaponin S	
Chinese name	七叶胆苷 XVII	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Gynostemma pentaphyllum and Panax spp.	
Catalog_no	BP0694	
Hamamelitannin		
Formula	$C_{20}H_{20}O_{14}$	
Molweight	484.364	
Cas number	469-32-9	
Chemical name	Hamamelitannin	
Synonym name	2',5-Digalloylhamamelofuranose	
Chinese name	金缕梅丹宁酸	
Chinese synonym name	金缕梅单宁	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Tannin from witch hazel Hamamelis virginiana. Also in Quercus rubra and Castanea sativa (sweet chestnut)	
Catalog_no	BP0695	
Handelin		
Formula	$C_{33}H_{40}O_8$	
Molweight	552.655	
Cas number	62687-22-3	
Chemical name	Handelin	
Synonym name	Yejuhua lactone	
Chinese name	野菊花内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Handelia trichophylla and Chrysanthemum indicum	
Catalog_no	BP0696	
Harmaline		
Formula	$C_{13}H_{14}N_2O$	
Molweight	214.263	
Cas number	304-21-2	
Chemical name	Harmaline	
Synonym name	Harmidine; Dihydroharmine	
Chinese name	骆驼蓬碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Peganum harmala, Passiflora incarnata, Banisteria caapi (preferred genus name Heteropterys) and some Banisteriopsis spp. (Zygophyllaceae, Passifloraceae, Malpighiaceae)	
Catalog_no	BP0697	



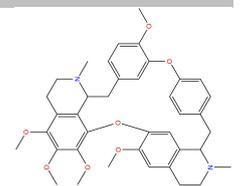
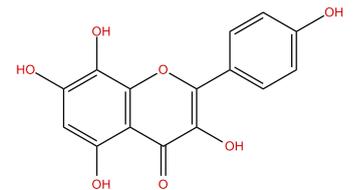
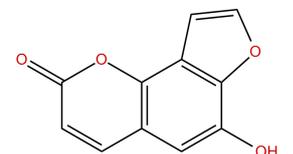
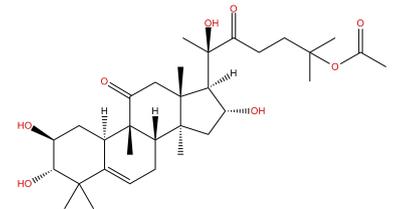
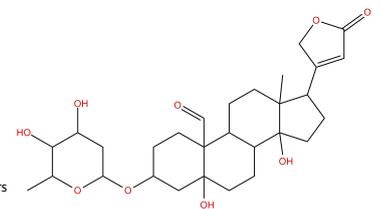
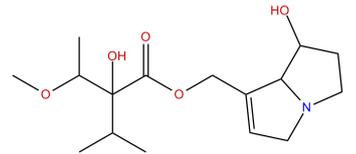
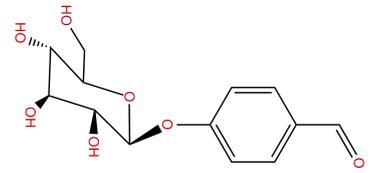
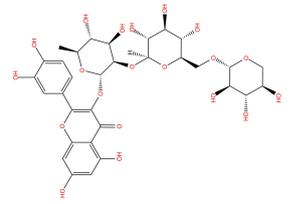
Harmalol		
Formula	$C_{12}H_{12}N_2O$	
Molweight	200.236	
Cas number	525-57-5	
Chemical name	Harmalol	
Synonym name		
Chinese name	去甲骆驼蓬碱	
Chinese synonym name	哈梅醇; 骆驼蓬酚	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Peganum harmala</i> , <i>Passiflora incarnata</i> (maypops), <i>Amsonia tabernaemontana</i> , <i>Apocynum cannabinum</i> and <i>Hippophae rhamnoides</i> (Zygophyllaceae, Passifloraceae, Apocynaceae, Eleagnaceae)	
Catalog_no	BP0698	
Harmine		
Formula	$C_{13}H_{12}N_2O$	
Molweight	212.247	
Cas number	442-51-3	
Chemical name	Harmine	
Synonym name	Telepathine; Yageine; Banisterine	
Chinese name	肉叶芸香碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Peganum harmala</i> , several <i>Banisteriopsis</i> spp., <i>Passiflora edulis</i> (passionfruit) and several other spp. (Zygophyllaceae, Malphigiaceae, Passifloraceae)	
Catalog_no	BP0699	
Harmine hydrochloride		
Formula	$C_{13}H_{13}ClN_2O$	 <p style="text-align: center;">HCl</p>
Molweight	248.708	
Cas number	343-27-1	
Chemical name	Harmine hydrochloride	
Synonym name		
Chinese name	盐酸去氢骆驼蓬碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0700	
Harpagide		
Formula	$C_{15}H_{24}O_{10}$	
Molweight	364.345	
Cas number	6926-08-5	
Chemical name	Harpagide	
Synonym name		
Chinese name	哈巴昔	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Melittis melissophyllum</i>	
Catalog_no	BP0701	
Harpagoside		
Formula	$C_{24}H_{30}O_{11}$	
Molweight	494.488	
Cas number	19210-12-9	
Chemical name	Harpagoside	
Synonym name		
Chinese name	哈巴俄昔	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Melittis melissophyllum</i> and <i>Harpagophytum procumbens</i>	
Catalog_no	BP0702	
Harringtonine		
Formula	$C_{28}H_{37}NO_9$	
Molweight	531.595	
Cas number	26833-85-2	
Chemical name	Harringtonine	
Synonym name		
Chinese name	三尖杉酯碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Cephalotaxus harringtonia</i> var. <i>harringtonia</i> , <i>Cephalotaxus fortunei</i> , <i>Cephalotaxus hainanensis</i> , <i>Cephalotaxus sinensis</i> and <i>Cephalotaxus oliveri</i> (Cephalotaxaceae)	
Catalog_no	BP0703	
Hastatoside		
Formula	$C_{17}H_{24}O_{11}$	
Molweight	404.366	
Cas number	50816-24-5	
Chemical name	Hastatoside	
Synonym name		
Chinese name	戟叶马鞭草苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Verbena officinalis</i> and <i>Penstemon nitidus</i>	
Catalog_no	BP0704	
Hecogenin		
Formula	$C_{27}H_{42}O_4$	
Molweight	430.62	
Cas number	467-55-0	
Chemical name	Hecogenin	
Synonym name	Hocogenin	
Chinese name	海柯皂苷元	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sapogenin from <i>Hechtia texensis</i> , <i>Agave</i> spp., <i>Yucca</i> spp. and others	
Catalog_no	BP0705	



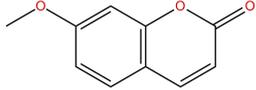
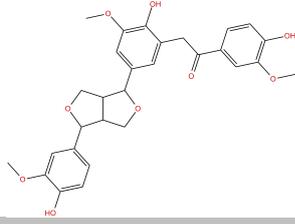
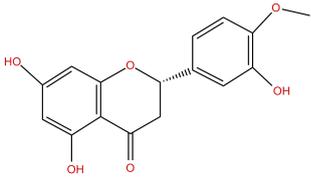
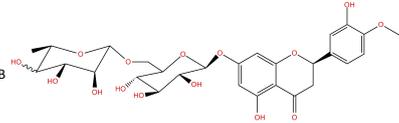
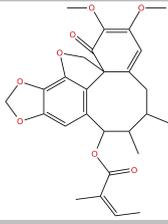
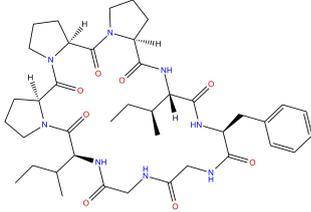
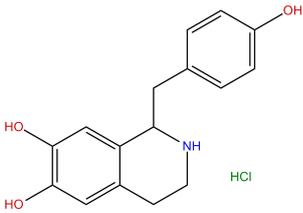
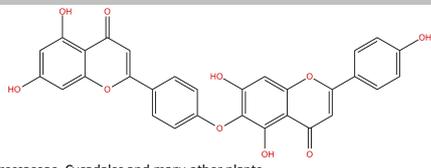
Formula	C ₄₂ H ₇₆ O ₁₆	
Molweight	897.097	
Cas number	106577-39-3	
Chemical name	Hederacolchiside A1	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Hedera colchica and Thinoia coriacea	
Catalog_no	BP0706	
Hederacolchiside E		
Formula	C ₆₃ H ₁₀₆ O ₃₀	
Molweight	1,367.52	
Cas number	33783-82-3	
Chemical name	Hederacolchiside E	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	leaves of Hedera colchica and from Pulsatilla koreana (Ranunculaceae)	
Catalog_no	BP0707	
Hederacoside C		
Formula	C ₅₉ H ₉₆ O ₂₆	
Molweight	1,221.38	
Cas number	14216-03-6	
Chemical name	Hederacoside C	
Synonym name	Akebiasaponin PK; Glycoside L-H2; Kalopanaxsaponin B; Tauroside H2; Hederoside H1; Akeboside Sth; Astrantiasaponin H; Hederasaponin C; Hederacaucaside D; Pulsatillasaponin I; Pericarpasaponin Pk; Pulsatillasaponin F; Hederacol	
Chinese name	常春藤苷 C	
Chinese synonym name	常春藤苷 C	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Hedera taurica, Hedera canariensis and Akebia quinata. Root of Kalopanax septemlobum and leaves of Hedera helix. Component of Mu Tong and Mu Tong Gen	
Catalog_no	BP0708	
Hederacoside D		
Formula	C ₅₃ H ₈₆ O ₂₂	
Molweight	1,075.24	
Cas number	760961-03-3	
Chemical name	Hederacoside D	
Synonym name		
Chinese name	常春藤苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0709	
Hederagenin		
Formula	C ₃₀ H ₄₈ O ₄	
Molweight	472.7	
Cas number	465-99-6	
Chemical name	Hederagenin	
Synonym name		
Chinese name	常春藤皂苷元	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sapogenin from Clematis, Holboellia, Hedera, Momordica dioica and other plants. First isol. in impure form in 1899	
Catalog_no	BP0710	
Hederasaponin B		
Formula	C ₅₉ H ₉₆ O ₂₅	
Molweight	1,205.38	
Cas number	36284-77-2	
Chemical name	Hederasaponin B	
Synonym name	Eleutheroside M; Hederacoside B; Hederacolchiside C; Tauroside G2; Glycoside L-G2; Akebasaponin PJ3; Kizutasaponin K12	
Chinese name	常春藤皂苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Eleutherococcus (Acanthopanax) senticosus (Siberian ginseng), Hedera colchica, Hedera conariensis and Hedera taurica	
Catalog_no	BP0711	
Helenine		
Formula	C ₁₅ H ₂₀ O ₂	
Molweight	232.318	
Cas number	546-43-0	
Chemical name	Helenine	
Synonym name	Alantolactone; Alantic anhydride; Alantcamphor	
Chinese name	土木香脑	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Inula helenium (elecampane), Inula racemosa, Inula grandis, Inula magnifica, Saussurea lappa, Codonocephalum grande (preferred genus name Inula), Abutilon indicum and other plants	
Catalog_no	BP0712	
Helicianeotide A		
Formula	C ₃₃ H ₃₈ O ₁₉	
Molweight	726.633	
Cas number	496066-82-1	
Chemical name	Helicianeotide A	
Synonym name		
Chinese name	豆腐果新苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0713	



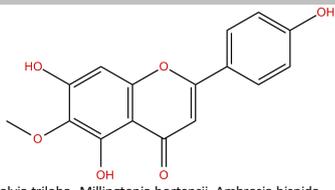
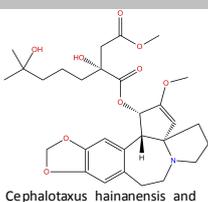
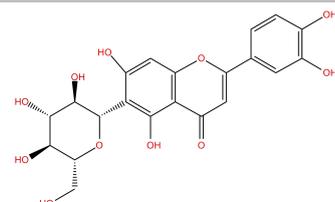
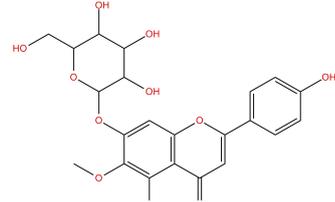
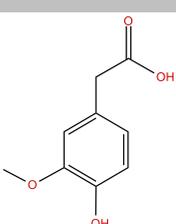
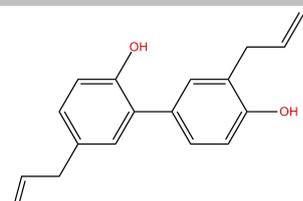
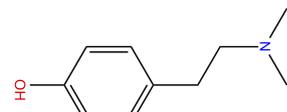
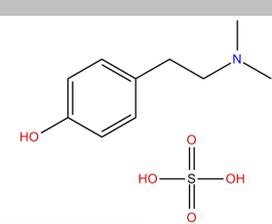
Helicianoide B	
Formula	C ₃₂ H ₃₈ O ₂₀
Molweight	742.632
Cas number	496066-89-8
Chemical name	Helicianoide B
Synonym name	
Chinese name	豆腐果新苷 B
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	the leaves of <i>Helicia nilagirica</i>
Catalog_no	BP0714
Helicide	
Formula	C ₁₃ H ₁₆ O ₇
Molweight	284.262
Cas number	80154-34-3
Chemical name	Helicide
Synonym name	4-Formylphenyl b-D-allopyranoside
Chinese name	豆腐果苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Obt. from seeds of <i>Helicia erratica</i>
Catalog_no	BP0715
Heliotrine	
Formula	C ₁₄ H ₂₇ NO ₃
Molweight	313.389
Cas number	303-33-3
Chemical name	Heliotrine
Synonym name	
Chinese name	天芥菜碱
Chinese synonym name	双稠吡咯啉;天芥菜素
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from <i>Heliotropium europaeum</i> , <i>Heliotropium indicum</i> and <i>Heliotropium lasiocarpum</i> (Boraginaceae)
Catalog_no	BP0716
Helveticoside	
Formula	C ₂₉ H ₄₂ O ₉
Molweight	534.638
Cas number	630-64-8
Chemical name	Helveticoside
Synonym name	Alleoside; Erysimotoxin; Erysimine; Allioside A; Strophanthidin digitoside
Chinese name	七里香武甲
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Erysimum</i> and <i>Cheiranthus</i> spp., also <i>Hesperis matronalis</i> (sweet rocket), <i>Strophanthus kombe</i> and others
Catalog_no	BP0717
Hemslecin A	
Formula	C ₃₃ H ₅₀ O ₈
Molweight	562.735
Cas number	58546-34-2
Chemical name	Hemslecin A
Synonym name	Cucurbitacin IIa
Chinese name	雪胆素甲
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Hemsleya graciliflora</i> and <i>Hemsleya pengxianensis</i> . Component of Luo Guo Di and Peng Xian Xue Dan
Catalog_no	BP0718
Heratomol	
Formula	C ₁₁ H ₆ O ₄
Molweight	202.163
Cas number	61265-07-4
Chemical name	Heratomol
Synonym name	
Chinese name	
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Heracleum thomsoni</i>
Catalog_no	BP0719
Herbacetin	
Formula	C ₁₅ H ₁₀ O ₇
Molweight	302.236
Cas number	527-95-7
Chemical name	Herbacetin
Synonym name	4',5,7,8-Tetrahydroxyflavonol; Isoarticaltidin; 8-Hydroxykaempferol
Chinese name	草质素
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Gossypium</i> , <i>Equisetum</i> , <i>Eupatorium</i> and other plant genera
Catalog_no	BP0720
Hernandezine	
Formula	C ₃₃ H ₄₄ N ₂ O ₇
Molweight	652.776
Cas number	6681-13-6
Chemical name	Hernandezine
Synonym name	Thalicsimine; Thaliximine
Chinese name	鹤氏唐松草碱
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from <i>Thalictrum hernandezii</i> , <i>Thalictrum fendleri</i> , <i>Thalictrum podocarpum</i> , <i>Thalictrum rochebrunianum</i> and other <i>Thalictrum</i> spp. (Ranunculaceae)
Catalog_no	BP0721





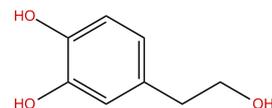
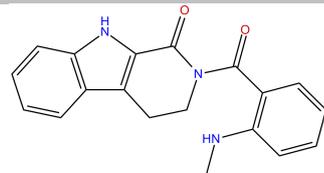
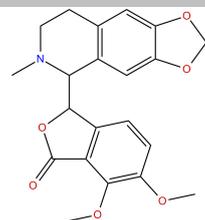
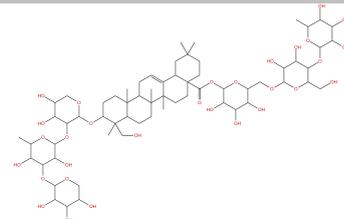
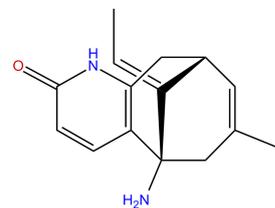
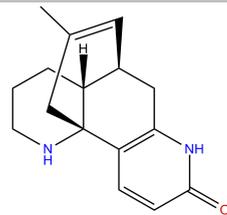
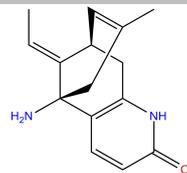
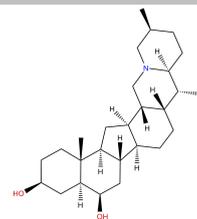
Herniarin		
Formula	$C_{16}H_{14}O_3$	
Molweight	176.169	
Cas number	531-59-9	
Chemical name	Herniarin	
Synonym name	7-Methoxycoumarin; Umbelliferone methyl ether; Ayapanin	
Chinese name	甲氧基香豆素	
Chinese synonym name	脱肠草素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Present in <i>Herniaria</i> spp., <i>Eupatorium ayapana</i> , <i>Matricaria chamomilla</i> var. <i>recutita</i> , <i>Ruta pinnata</i> , <i>Prunus mahaleb</i> (mahaleb cherry) and other plants	
Catalog_no	BP0722	
Herpetone		
Formula	$C_{29}H_{30}O_9$	
Molweight	522.543	
Cas number	951677-22-8	
Chemical name	Herpetone	
Synonym name		
Chinese name	波棱酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Herpetospermum caudigerum</i> and <i>Herpetospermum pedunculatum</i>	
Catalog_no	BP0723	
Hesperetin		
Formula	$C_{16}H_{14}O_6$	
Molweight	302.279	
Cas number	520-33-2	
Chemical name	Hesperetin	
Synonym name	Eriodictyol 4'-monomethyl ether; Hesperitin	
Chinese name	橙皮素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Brickellia vernicosa</i> , <i>Persica vulgaris</i> (preferred genus name <i>Prunus</i>), <i>Citrus</i> and <i>Mentha</i> spp.	
Catalog_no	BP0724	
Hesperidin		
Formula	$C_{28}H_{34}O_{15}$	
Molweight	610.561	
Cas number	520-26-3	
Chemical name	Hesperidin	
Synonym name	Citrus-hesperidin; Cironin; Vitamin B; Cirantin; Hesperidoside; Hesperetin 7-rutinoside; Atripliside B	
Chinese name	橙皮苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in most citrus fruits and other members of the Rutaceae, also in <i>Mentha longifolia</i> , <i>Vernonia</i> , <i>Anthurium</i> , <i>Xanthoxylum</i> spp. and many others. First oranges in 1828	
Catalog_no	BP0725	
Heteroclitin D		
Formula	$C_{27}H_{30}O_8$	
Molweight	482.522	
Cas number	140369-76-2	
Chemical name	Heteroclitin D	
Synonym name		
Chinese name	异性南五味子丁素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the stems of <i>Kadsura heteroclita</i>	
Catalog_no	BP0726	
Heterophyllin B		
Formula	$C_{40}H_{58}N_8O_8$	
Molweight	778.937	
Cas number	145459-19-4	
Chemical name	Heterophyllin B	
Synonym name		
Chinese name	太子参环肽 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of <i>Pseudostellaria heterophylla</i>	
Catalog_no	BP0727	
Higenamine hydrochloride		
Formula	$C_{16}H_{18}ClNO_3$	
Molweight	307.772	
Cas number	11041-94-4	
Chemical name	Higenamine hydrochloride	
Synonym name		
Chinese name	去甲乌药碱盐酸盐	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0728	
Hinokiflavone		
Formula	$C_{30}H_{18}O_{10}$	
Molweight	538.458	
Cas number	19202-36-9	
Chemical name	Hinokiflavone	
Synonym name		
Chinese name	扁柏双黄酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Obt. from leaves of <i>Chamaecyparis obtusa</i> . Also from <i>Psilotum triquetrum</i> . Present in the Cupressaceae, Cycadales and many other plants	
Catalog_no	BP0729	



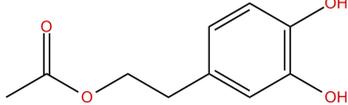
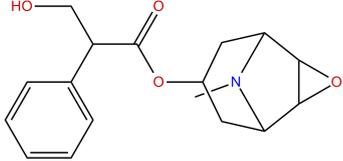
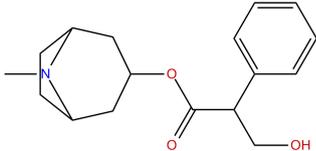
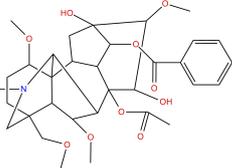
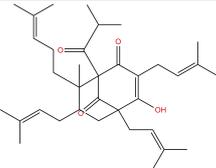
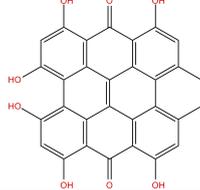
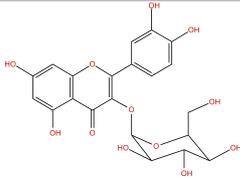
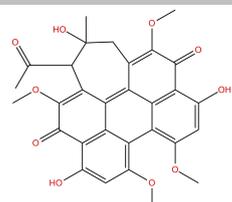
Hispidulin		
Formula	$C_{14}H_{12}O_6$	
Molweight	300.263	
Cas number	1447-88-7	
Chemical name	Hispidulin	
Synonym name	Hispidulin; Methoxyapigenin	
Chinese name	高车前素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Minor pigment in <i>Digitalis lanata</i> leaves. Also present in <i>Eupatorium</i> spp., <i>Centaurea</i> spp., <i>Geigeria burkeri</i> , <i>Salvia triloba</i> , <i>Millingtonia hortensii</i> , <i>Ambrosia hispida</i> , <i>Gaillardia fastigiata</i> , <i>Flourensia cernua</i> , <i>Scutellaria przewalskii</i>	
Catalog_no	BP0730	
Homoharringtonine		
Formula	$C_{29}H_{39}NO_9$	
Molweight	545.621	
Cas number	26833-87-4	
Chemical name	Homoharringtonine	
Synonym name	Omacetaxine mepesuccinate	
Chinese name	高三尖杉酯碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Cephalotaxus harringtonia</i> var. <i>harringtonia</i> , <i>Cephalotaxus harringtonia</i> var. <i>drupacea</i> , <i>Cephalotaxus fortunei</i> , <i>Cephalotaxus hainanensis</i> and <i>Cephalotaxus sinensis</i> (Cephalotaxaceae)	
Catalog_no	BP0732	
Homoorientin		
Formula	$C_{21}H_{20}O_{11}$	
Molweight	448.377	
Cas number	4261-42-1	
Chemical name	Homoorientin	
Synonym name	Isoorientin	
Chinese name	异荛草苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread occurrence in <i>Adonis</i> , <i>Gentiana</i> , <i>Helenium</i> and <i>Passiflora</i> spp., <i>Arum palestinum</i> and other plants	
Catalog_no	BP0733	
Homoplantaginin		
Formula	$C_{22}H_{22}O_{11}$	
Molweight	462.403	
Cas number	17680-84-1	
Chemical name	Homoplantaginin	
Synonym name	Hispiduloside	
Chinese name	高车前苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Plantago</i> spp., <i>Salvia</i> spp., <i>Scutellaria</i> sp. and other plant spp.	
Catalog_no	BP0734	
Homovanillic acid		
Formula	$C_9H_{10}O_4$	
Molweight	182.173	
Cas number	306-08-1	
Chemical name	Homovanillic acid	
Synonym name	Vanilacetic acid; Vanillacetic acid	
Chinese name	高香草酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0735	
Honokiol		
Formula	$C_{18}H_{18}O_2$	
Molweight	266.334	
Cas number	35354-74-6	
Chemical name	Honokiol	
Synonym name		
Chinese name	和厚朴酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Magnolia</i> spp	
Catalog_no	BP0736	
Hordenine		
Formula	$C_{10}H_{15}NO$	
Molweight	165.232	
Cas number	539-15-1	
Chemical name	Hordenine	
Chinese name	大麦芽碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Anhalonium fissuratum</i> , <i>Hordeum vulgare</i> (barley), a very wide range of plant spp. esp. in the Cactaceae. Also present in the Amaryllidaceae, Gramineae, Leguminosae and a few algae and fungi including marine alga <i>Phyllophora nervosa</i>	
Catalog_no	BP0737	
Hordenine sulfate		
Formula	$C_{10}H_{17}NO_5S$	
Molweight	263.311	
Cas number	622-64-0	
Chemical name	Hordenine sulfate	
Chinese name	麦芽碱	
Chinese synonym name	大麦芽碱硫酸盐	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0738	



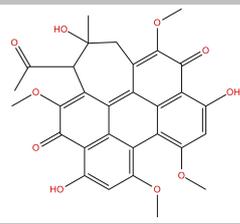
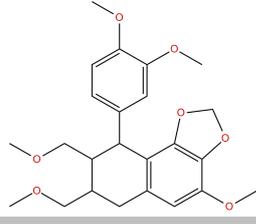
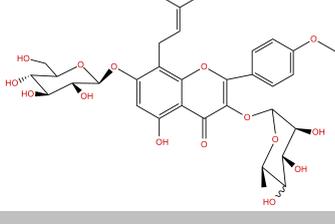
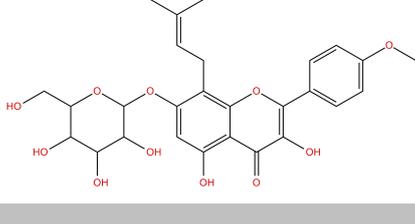
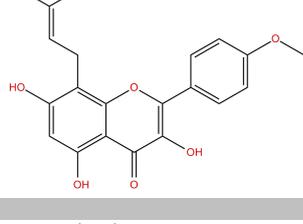
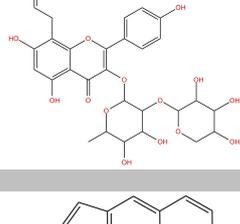
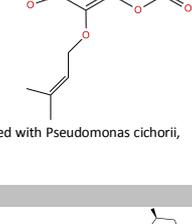
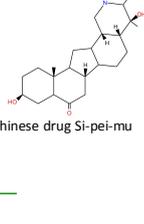
Hupehenine	
Formula	C ₂₇ H ₄₅ NO ₃
Molweight	415.652
Cas number	98243-57-3
Chemical name	Hupehenine
Synonym name	Delavine
Chinese name	湖贝甲素
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from <i>Fritillaria delavayi</i> and <i>Fritillaria hupehensis</i> (Liliaceae)
Catalog_no	BP0739
Huperzine A	
Formula	C ₁₅ H ₁₈ N ₂ O
Molweight	242.316
Cas number	102518-79-6
Chemical name	Huperzine A
Synonym name	Selagine; Fordine; Isoselagine
Chinese name	石杉碱甲
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from <i>Lycopodium serratum</i> (= <i>Huperzia serrata</i>), <i>Lycopodium selago</i> , <i>Lycopodium saururus</i> , <i>Lycopodium erythraeum</i> and <i>Lycopodium gnidioides</i> (Lycopodiaceae)
Catalog_no	BP0740
Huperzine B	
Formula	C ₁₆ H ₂₀ N ₂ O
Molweight	256.343
Cas number	103548-82-9
Chemical name	Huperzine B
Synonym name	Fordimine
Chinese name	石杉碱 B
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from <i>Lycopodium serratum</i> , <i>Huperzia serrata</i> and <i>Phlegmariurus fordii</i> (preferred genus name <i>Huperzia</i>)
Catalog_no	BP0741
Huperzine C	
Formula	C ₁₅ H ₁₈ N ₂ O
Molweight	242.316
Cas number	163089-71-2
Chemical name	Huperzine C
Synonym name	
Chinese name	石杉碱 C
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from <i>Lycopodium casuarinoides</i> (<i>Lycopodiastrium casuarinoides</i>) (Lycopodiaceae)
Catalog_no	BP0742
Huzhangoside D	
Formula	C ₆₄ H ₁₀₄ O ₃₀
Molweight	1,353.49
Cas number	96315-53-6
Chemical name	Huzhangoside D
Synonym name	
Chinese name	虎掌草皂苷 D
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Anemone rivularis</i>
Catalog_no	BP0743
Hydrastine	
Formula	C ₂₁ H ₂₁ NO ₆
Molweight	383.395
Cas number	118-08-1
Chemical name	Hydrastine
Synonym name	(-)-β-Hydrastine
Chinese name	白毛茛碱
Chinese synonym name	黄连碱; 金印草素
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from <i>Hydrastis canadensis</i> and <i>Berberis laurina</i> (Papaveraceae, Berberidaceae)
Catalog_no	BP0744
Hydroxyevodiamine	
Formula	C ₁₉ H ₁₇ N ₃ O ₂
Molweight	319.357
Cas number	526-43-2
Chemical name	Hydroxyevodiamine
Synonym name	Rhetsinine
Chinese name	羟基吴茱萸碱
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from the trunk bark of <i>Zanthoxylum rhetsa</i> and the fruits of <i>Evodia rutaecarpa</i> (Rutaceae). Also obt. by the mild oxidn. of Evodiamine
Catalog_no	BP0745
Hydroxytyrosol	
Formula	C ₈ H ₁₀ O ₃
Molweight	154.163
Cas number	10597-60-1
Chemical name	Hydroxytyrosol
Synonym name	3,4-dihydroxyphenylethanol; Dopaol
Chinese name	羟基酪醇
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Present in olives. Reported from <i>Lian Qiao</i> (<i>Syringa</i> spp.)
Catalog_no	BP0746



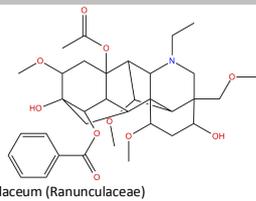
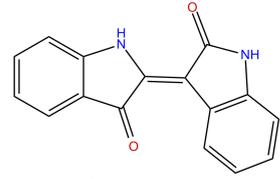
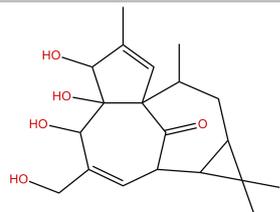
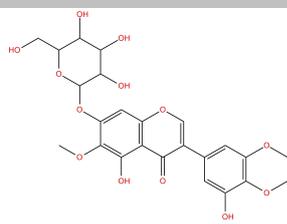
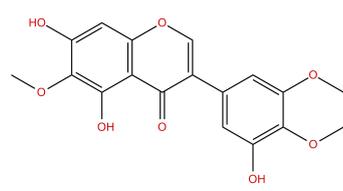
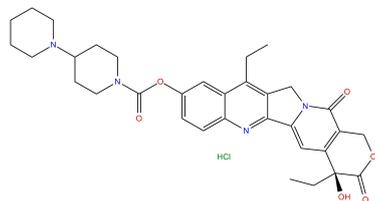
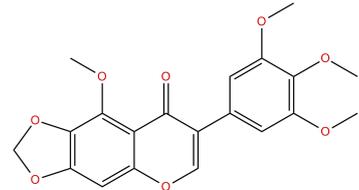
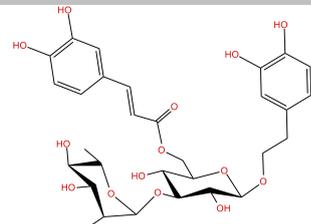


Hydroxytyrosol Acetate			
Formula	$C_{10}H_{12}O_4$		
Molweight	196.2		
Cas number	69039-02-7		
Chemical name	Hydroxytyrosol Acetate		
Synonym name			
Chinese name	羟基酪醇乙酸酯		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source			
Catalog_no	BP0747		
Hyoscine			
Formula	$C_{17}H_{21}NO_4$		
Molweight	303.353		
Cas number	51-34-3		
Chemical name	Hyoscine		
Synonym name	Scopolamine; Transcop; Transderm-Scop; Tropic acid ester with scopine; l-Scopolamine		
Chinese name	东莨菪碱		
Chinese synonym name	天仙子碱		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Atropa, Datura, Hyoscyamus and Scopolia spp. and several other genera in the Solanaceae. Coml. sources are Datura metel, Datura meteloides and Datura fastuosa var alba		
Catalog_no	BP0748		
Hyoscyamine			
Formula	$C_{17}H_{23}NO_3$		
Molweight	289.369		
Cas number	101-31-5		
Chemical name	Hyoscyamine		
Synonym name	Hyoscyamine; Daturine; Duboisine		
Chinese name	莨菪碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Atropa, Datura, Duboisia, Hyoscyamus, Anthocercis and Scopolia spp. , Mandragora officinarum and several other genera in the Solanaceae, esp. some strains of Duboisia myoporoides		
Catalog_no	BP0749		
Hypaconitine			
Formula	$C_{33}H_{45}NO_{10}$		
Molweight	615.711		
Cas number	6900-87-4		
Chemical name	Hypaconitine		
Synonym name	Deoxymesaconitine; Japaconitine B1; Japaconitine C; Japaconitine C1		
Chinese name	次乌头碱		
Chinese synonym name	含下乌头碱		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Aconitum senanense, Aconitum carmichaeli, Aconitum koreanum, Aconitum bullatifolium var. homotrichum, Aconitum callianthum, Aconitum ibukiense, Aconitum tortuosum, Aconitum hakusanense and many other Aconitum spp. (Ranunculaceae)		
Catalog_no	BP0750		
Hyperforin			
Formula	$C_{34}H_{42}O_4$		
Molweight	536.785		
Cas number	11079-53-1		
Chemical name	Hyperforin		
Chinese name	贯叶金丝桃素		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Hypericum perforatum (St John's Wort)		
Catalog_no	BP0751		
Hypericin			
Formula	$C_{30}H_{16}O_8$		
Molweight	504.443		
Cas number	548-04-9		
Chemical name	Hypericin		
Synonym name	Mycoporphyrin		
Chinese name	金丝桃素		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	the mealy bug Nipaeococcus aurilanus. Widespread in Hypericum spp. esp. Hypericum perforatum (St John's wort)		
Catalog_no	BP0752		
Hyperoside			
Formula	$C_{21}H_{20}O_{12}$		
Molweight	464.376		
Cas number	482-36-0		
Chemical name	Hyperoside		
Synonym name	Quercetin 3-galactoside; Hyperin		
Chinese name	金丝桃苷		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Occurs widely in plants, e.g. in apple peel, quince peel, Crataegus laevigata (hawthorn), Hypericum perforatum (St John's wort), Betula, Juglans and many other spp. Present in almost all of 60 investigated spp. in the Polygonaceae (Hnsel et al, 1954)		
Catalog_no	BP0753		
hypocrellin A			
Formula	$C_{30}H_{26}O_{10}$		
Molweight	546.521		
Cas number	77029-83-5		
Chemical name	hypocrellin A		
Synonym name			
Chinese name	竹红菌甲素		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Hypocrella bambusae and Shiraia bambusicola		
Catalog_no	BP0754		

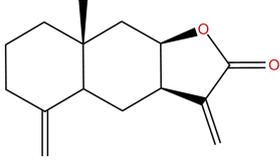
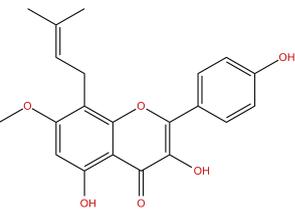
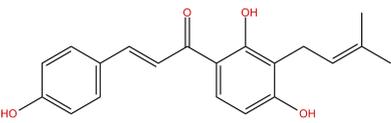
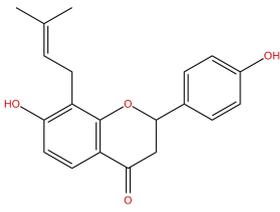
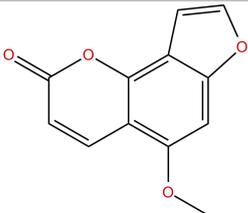
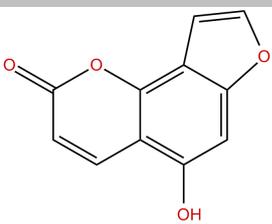
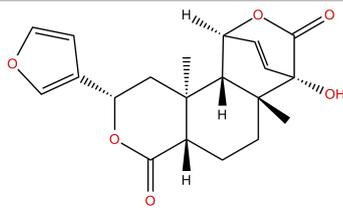
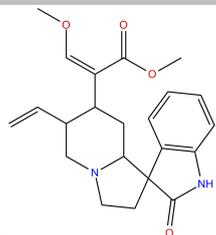


Hypocrellin B		
Formula	$C_{30}H_{36}O_{10}$	
Molweight	546.521	
Cas number	123940-54-5	
Chemical name	Hypocrellin B	
Synonym name		
Chinese name	竹红菌乙素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Shiraia bambusicola</i>	
Catalog_no	BP0755	
Hypophyllanthin		
Formula	$C_{24}H_{30}O_7$	
Molweight	430.491	
Cas number	33676-00-5	
Chemical name	Hypophyllanthin	
Synonym name		
Chinese name	叶下珠次素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Phyllanthus niruri</i> , <i>Phyllanthus amarus</i> and <i>Phyllanthus urinaria</i>	
Catalog_no	BP0756	
Icariin		
Formula	$C_{33}H_{40}O_{15}$	
Molweight	676.662	
Cas number	489-32-7	
Chemical name	Icariin	
Synonym name		
Chinese name	淫羊藿苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Epimedium</i> spp.	
Catalog_no	BP0757	
Icariside I		
Formula	$C_{27}H_{30}O_{11}$	
Molweight	530.52	
Cas number	56725-99-6	
Chemical name	Icariside I	
Synonym name		
Chinese name	淫羊藿次苷 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Epimedium grandiflorum</i> and <i>Epimedium macranthum</i>	
Catalog_no	BP0758	
Icaritin		
Formula	$C_{21}H_{20}O_6$	
Molweight	368.38	
Cas number	118525-40-9	
Chemical name	Icaritin	
Synonym name		
Chinese name	淫羊藿素	
Chinese synonym name	去水淫羊藿黄素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Epimedium</i> spp.	
Catalog_no	BP0759	
Ikariside F		
Formula	$C_{31}H_{36}O_{14}$	
Molweight	632.609	
Cas number	113558-14-8	
Chemical name	Ikariside F	
Synonym name		
Chinese name	大花淫羊藿苷 F	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Epimedium</i> spp.	
Catalog_no	BP0760	
Imperatorin		
Formula	$C_{16}H_{14}O_4$	
Molweight	270.28	
Cas number	482-44-0	
Chemical name	Imperatorin	
Synonym name	Marmelide; Ammidin; Marmelosin	
Chinese name	欧前胡素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Present in roots of <i>Imperatoria ostruthium</i> and <i>Clausena dentata</i> . Also in <i>Aegle marmelos</i> , <i>Angelica dahurica</i> , <i>Glehnia littoralis</i> infected with <i>Pseudomonas cichorii</i> , <i>Ammi majus</i> , <i>Pastinaca</i> spp., <i>Seseli campestre</i> , <i>Urena lobata</i> and others	
Catalog_no	BP0761	
Imperialine		
Formula	$C_{27}H_{43}NO_3$	
Molweight	429.635	
Cas number	61825-98-7	
Chemical name	Imperialine	
Synonym name	Sipeimine; Kashmirine	
Chinese name	西贝素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Fritillaria ussuriensis</i> , <i>Fritillaria meleagris</i> , <i>Fritillaria imperialis</i> , <i>Fritillaria raddeana</i> , <i>Petilium eduardii</i> , <i>Petilium raddeana</i> , the Chinese drug <i>Si-pei-mu</i> (<i>Fritillaria roylei</i>) and from <i>Rhinopetalum bucharicum</i> (Liliaceae)	
Catalog_no	BP0762	

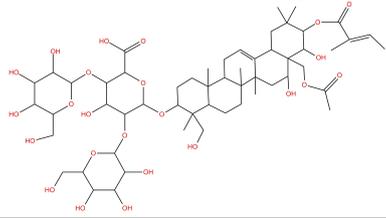
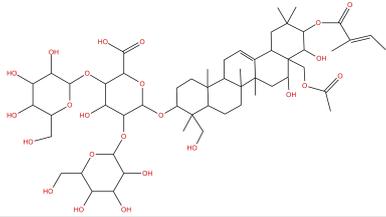
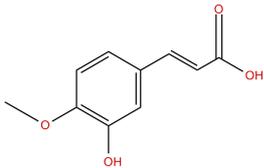
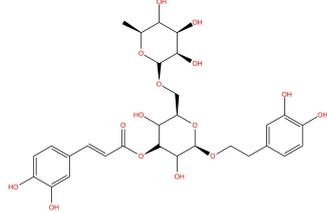
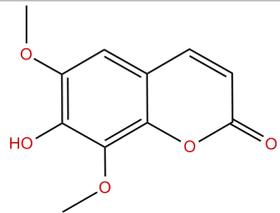
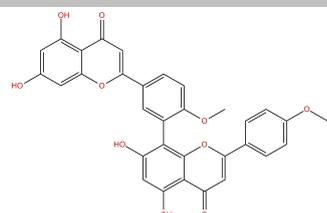
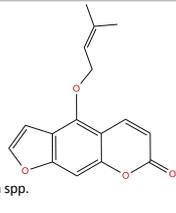
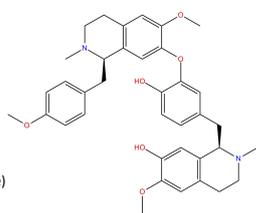


Indaconitine		
Formula	$C_{34}H_{47}NO_{10}$	
Molweight	629.738	
Cas number	4491-19-4	
Chemical name	Indaconitine	
Synonym name		
Chinese name	印乌头碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from roots of <i>Aconitum chasmanthum</i> , <i>Aconitum ferox</i> , <i>Aconitum falconeri</i> , <i>Aconitum franchetti</i> and <i>Aconitum violaceum</i> (Ranunculaceae)	
Catalog_no	BP0763	
Indirubin		
Formula	$C_{16}H_{10}N_2O_2$	
Molweight	262.263	
Cas number	479-41-4	
Chemical name	Indirubin	
Synonym name	Courouptine B	
Chinese name	靛玉红	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Indigofera</i> spp. as minor indigo. the molluscs <i>Hexaplex trunculus</i> and <i>Murex brandaris</i> (as component of Tyrian purple). <i>Courouptia guianensis</i> , root of <i>Isatis indigotica</i> , <i>Isatis tinctoria</i> , <i>Polygonum tinctorium</i>	
Catalog_no	BP0764	
Ingenol		
Formula	$C_{20}H_{28}O_5$	
Molweight	348.433	
Cas number	30220-46-3	
Chemical name	Ingenol	
Synonym name		
Chinese name	巨大戟醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Exists as free alcohol and as mono- or di-esters in <i>Euphorbia</i> spp.	
Catalog_no	BP0765	
Iridin		
Formula	$C_{24}H_{26}O_{13}$	
Molweight	522.455	
Cas number	491-74-7	
Chemical name	Iridin	
Synonym name		
Chinese name	野鸢尾苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From <i>Iris</i> spp., <i>Belamcanda chinensis</i> and <i>Juniperus macrospora</i>	
Catalog_no	BP0766	
irigenin		
Formula	$C_{18}H_{16}O_8$	
Molweight	360.315	
Cas number	548-76-5	
Chemical name	irigenin	
Synonym name	3',5,7-Trihydroxy-4',5',6-trimethoxyisoflavone	
Chinese name	野鸢尾黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	several <i>Iris</i> spp. and of <i>Juniperus macrospora</i>	
Catalog_no	BP0767	
Irinotecan Hydrochloride		
Formula	$C_{33}H_{39}ClN_4O_6$	
Molweight	623.139	
Cas number	100286-90-6	
Chemical name	Irinotecan Hydrochloride	
Synonym name	Trihydrate	
Chinese name	盐酸依立替康	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0768	
Irisflorentin		
Formula	$C_{20}H_{18}O_8$	
Molweight	386.352	
Cas number	41743-73-1	
Chemical name	Irisflorentin	
Synonym name		
Chinese name	次野鸢尾黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Iris florentina</i> , <i>Iris germanica</i> and <i>Iris tingitana</i>	
Catalog_no	BP0769	
Isoacteoside		
Formula	$C_{29}H_{36}O_{15}$	
Molweight	624.587	
Cas number	61303-13-7	
Chemical name	Isoacteoside	
Synonym name	Isoverbascoside	
Chinese name	异类叶升麻苷	
Chinese synonym name	异麦角甾苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	numerous plant spp., e.g. <i>Castilleja linariaefolia</i> , <i>Rehmannia glutinosa</i> , <i>Plantago lanceolata</i>	
Catalog_no	BP0770	

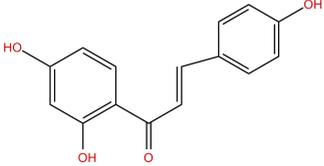
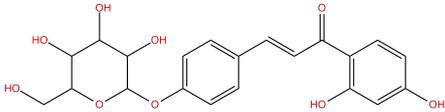
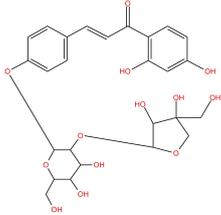
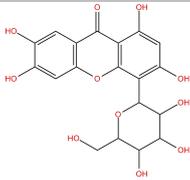
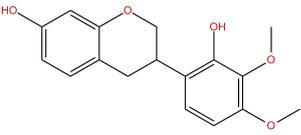
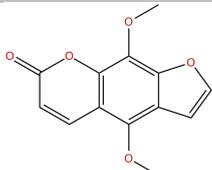
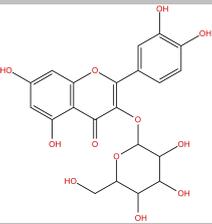
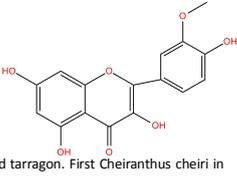


Isolantalactone		
Formula	C ₁₅ H ₂₀ O ₂	
Molweight	232.318	
Cas number	470-17-7	
Chemical name	Isolantalactone	
Synonym name	Isohelenin	
Chinese name	异土木香内酯	
Chinese synonym name	异木香内脂	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the essential oil of Inula helenium, Inula racemosa, Abutilon indicum, Telekia speciosa and other plants	
Catalog_no	BP0771	
Isoanhydroicaritin		
Formula	C ₂₁ H ₃₀ O ₆	
Molweight	368.38	
Cas number	28610-30-2	
Chemical name	Isoanhydroicaritin	
Synonym name	3,4',5-Trihydroxy-7-methoxy-8-prenylflavone; 4',5-Dihydroxy-7-methoxy-8-prenylflavonol	
Chinese name	异脱水淫羊藿素	
Chinese synonym name	异去氢淫羊藿素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sophora angustifolia	
Catalog_no	BP0772	
Isobavachalcone		
Formula	C ₂₀ H ₃₀ O ₄	
Molweight	324.37	
Cas number	20784-50-3	
Chemical name	Isobavachalcone	
Synonym name		
Chinese name	补骨脂乙素	
Chinese synonym name	异补骨脂查尔酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Artocarpus lowii, Psoralea corylifolia and Lonchocarpus sp. Also callus culture of Glycyrrhiza uralensis	
Catalog_no	BP0773	
Isobavachin		
Formula	C ₂₀ H ₃₀ O ₄	
Molweight	324.37	
Cas number	24672-86-4	
Chemical name	Isobavachin	
Synonym name		
Chinese name	异补骨脂黄酮	
Chinese synonym name	异补骨脂二氢黄酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0774	
Isobergapten		
Formula	C ₁₂ H ₈ O ₄	
Molweight	216.19	
Cas number	482-48-4	
Chemical name	Isobergapten	
Synonym name		
Chinese name	异佛手柑内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of Heracleum spp. and Pimpinella saxifraga. Also from Pimpinella magna and Ruta pinnata	
Catalog_no	BP0775	
Isobergaptol		
Formula	C ₁₁ H ₈ O ₄	
Molweight	202.163	
Cas number	21339-45-7	
Chemical name	Isobergaptol	
Synonym name	5-Hydroxyangelicin	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of Heracleum thomsoni	
Catalog_no	BP0776	
Isocolumbin		
Formula	C ₂₀ H ₃₂ O ₆	
Molweight	358.385	
Cas number	471-54-5	
Chemical name	Isocolumbin	
Synonym name		
Chinese name	异防己内酯	
Chinese synonym name	异古伦宾	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Dioscoreophyllum cumminsii (serendipity berry), also obt. by isom. of Columbin	
Catalog_no	BP0777	
Isocorynoxine		
Formula	C ₂₂ H ₂₆ N ₂ O ₄	
Molweight	382.453	
Cas number	51014-29-0	
Chemical name	Isocorynoxine	
Synonym name		
Chinese name	异去氢钩藤碱	
Chinese synonym name	异柯诺辛因碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Uncaria attenuata attenuata and Mitragyna rotundifolia (Nauclaeaceae)	
Catalog_no	BP0778	



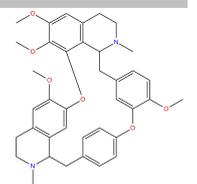
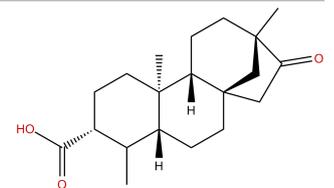
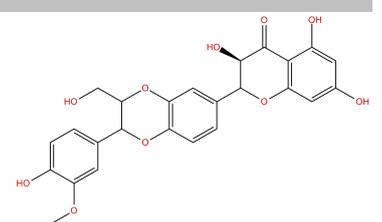
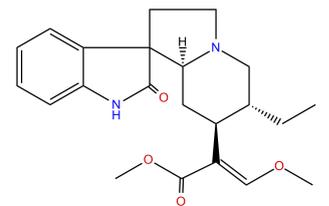
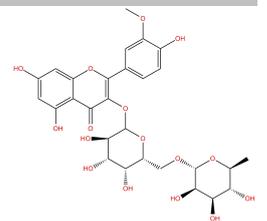
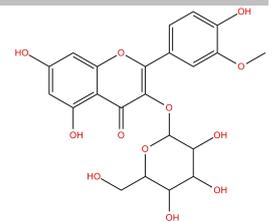
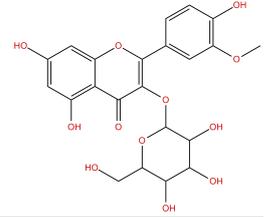
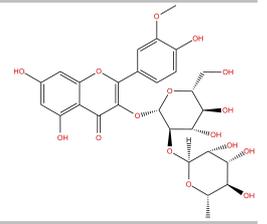
Isoescin IA		
Formula	$C_{55}H_{86}O_{24}$	
Molweight	1,131.26	
Cas number	219944-39-5	
Chemical name	Isoescin IA	
Synonym name	Escin IVa	
Chinese name	七叶皂苷 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aesculus hippocastanum and Aesculus chinensis	
Catalog_no	BP0779	
Isoescin IB		
Formula	$C_{55}H_{86}O_{24}$	
Molweight	1,131.26	
Cas number	219944-46-4	
Chemical name	Isoescin IB	
Synonym name	Escin IVb	
Chinese name	七叶皂苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aesculus hippocastanum and Aesculus chinensis	
Catalog_no	BP0780	
Isoferulic Acid		
Formula	$C_{10}H_{10}O_4$	
Molweight	194.184	
Cas number	537-73-5	
Chemical name	Isoferulic Acid	
Synonym name	Hesperetic acid; Hesperetic acid; Extra CAS No: 24276-84-4, 25522-33-2	
Chinese name	异阿魏酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cimicifuga racemosa, Catalpa ovata, Ixora javanica and other plants	
Catalog_no	BP0781	
Isoforsythiaside		
Formula	$C_{29}H_{36}O_{15}$	
Molweight	624.587	
Cas number	1357910-26-9	
Chemical name	Isoforsythiaside	
Synonym name		
Chinese name	异连翘酯苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0782	
Isofraxidin		
Formula	$C_{11}H_{10}O_5$	
Molweight	222.194	
Cas number	486-21-5	
Chemical name	Isofraxidin	
Synonym name	Calycanthogenol; Phytodolor	
Chinese name	异秦皮素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Artemisia scotina, Azadirachta indica, Fraxinus excelsior and Pterocaulon redolens	
Catalog_no	BP0783	
Isoginkgetin		
Formula	$C_{32}H_{22}O_{10}$	
Molweight	566.511	
Cas number	548-19-6	
Chemical name	Isoginkgetin	
Synonym name		
Chinese name	异银杏素	
Chinese synonym name	异银杏双黄酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From leaves of Ginkgo biloba (ginkgo)	
Catalog_no	BP0784	
Isoperatorin		
Formula	$C_{14}H_{14}O_4$	
Molweight	270.28	
Cas number	482-45-1	
Chemical name	Isoperatorin	
Synonym name	4-Prenyloxypsoralen; Auraptin; Cnidin	
Chinese name	异欧前胡素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Imperatoria ostruthium and Angelica spp. Also from Cnidium dubium. Also in Peucedanum, Prangos, Ruta, Cachrys and Hippomarathrum spp.	
Catalog_no	BP0785	
Isoperatorin		
Formula	$C_{37}H_{42}N_2O_5$	
Molweight	610.739	
Cas number	6817-41-0	
Chemical name	Isoperatorin	
Synonym name		
Chinese name	异莲心碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of Cissampelos mucronata an the seed embryo of Nelumbo nucifera (East Indian lotus) (Nelumbonaceae)	
Catalog_no	BP0786	



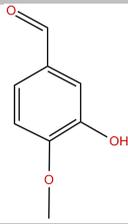
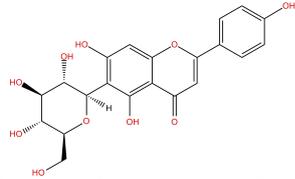
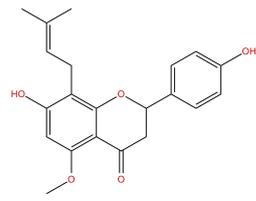
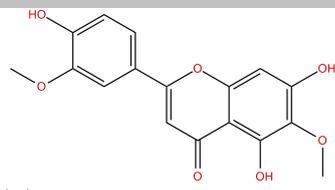
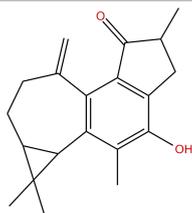
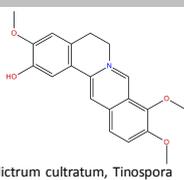
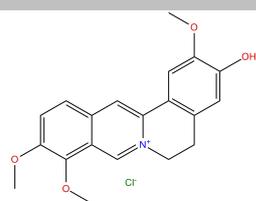
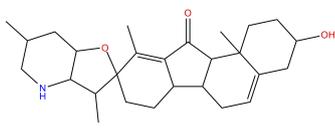
Isoimperatorin		
Formula	$C_{15}H_{12}O_4$	
Molweight	256.253	
Cas number	961-29-5	
Chemical name	Isoliquiritigenin	
Synonym name	异甘草素	
Chinese synonym name	异甘草素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Acacia spp., Allium chinense (rakkyo), Bauhinia manca, Broussonetia papyrifera infected with Fusarium solani f. mori, Cleome viscosa, Cyclobolium spp., Dahlia tenuicaulis, Dahlia variabilis, Dalbergia spp., Glycyrrhiza sp.,	
Catalog_no	BP0787	
Isoliquiritin		
Formula	$C_{21}H_{22}O_9$	
Molweight	418.394	
Cas number	5041-81-6	
Chemical name	Isoliquiritin	
Synonym name	Isoliquiritoside	
Chinese name	异甘草苷	
Chinese synonym name	异甘草苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Allium chinense (rakkyo), Glycyrrhiza glabra (licorice) and other Glycyrrhiza spp., Trifolium subterraneum and other spp.	
Catalog_no	BP0788	
Isoliquiritin apioside		
Formula	$C_{26}H_{30}O_{13}$	
Molweight	550.509	
Cas number	120926-46-7	
Chemical name	Isoliquiritin apioside	
Synonym name	蔗糖异甘草苷	
Chinese name	异甘草苷蔗糖; 异甘草苷元-7-O-D-蔗糖-4'-O-D-葡萄糖苷; 异甘草素二糖苷	
Chinese synonym name	异甘草素二糖苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0789	
Isomangiferin		
Formula	$C_{19}H_{18}O_{11}$	
Molweight	422.34	
Cas number	24699-16-9	
Chemical name	Isomangiferin	
Synonym name	4-Glucosyl-1,3,6,7-tetrahydroxyxanthone	
Chinese name	异芒果苷	
Chinese synonym name	异芒果苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemarrhena asphodeloides, Hedyсарum flavescens, Mangifera indica (mango) and Iris unguicularis. Widespread in ferns and apparently randomly distributed among fern spp. (see Murakami review)	
Catalog_no	BP0790	
Isomucronulatol		
Formula	$C_{17}H_{18}O_5$	
Molweight	302.322	
Cas number	52250-35-8	
Chemical name	Isomucronulatol	
Synonym name	DL-Isomucronulatol; 7,2'-Dihydroxy-3',4'-dimethoxyisoflavan	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0791	
Isopimpinellin		
Formula	$C_{13}H_{10}O_5$	
Molweight	246.215	
Cas number	482-27-9	
Chemical name	Isopimpinellin	
Synonym name	4,9-Dimethoxyisoflavan	
Chinese name	异虎耳草素	
Chinese synonym name	异茴芹内酯; 异茴芹素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Present in roots of Pimpinella saxifraga and Heracleum spp., leaves of Skimmia laureola, root bark of Feronia elephantum, Ruta pinnata, Angelica archangelica, Pastinaca spp. and other plants	
Catalog_no	BP0792	
Isoquercitrin		
Formula	$C_{21}H_{30}O_{12}$	
Molweight	464.376	
Cas number	482-35-9	
Chemical name	Isoquercitrin	
Synonym name	Quercetin 3-glucoside; Hirsutrin	
Chinese name	异槲皮苷	
Chinese synonym name	异槲皮苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs widely in plants	
Catalog_no	BP0793	
Isorhamnetin		
Formula	$C_{16}H_{12}O_7$	
Molweight	316.262	
Cas number	480-19-3	
Chemical name	Isorhamnetin	
Synonym name	Isorhamnetol; Quercetin 3'-methyl ether	
Chinese name	异鼠李素	
Chinese synonym name	异鼠李素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread in plants, incl. chives, corn poppy leaves, garden cress, fennel, hartwort, red onions, pears, dillweed, parsley and tarragon. First Cheiranthus cheiri in 1896	
Catalog_no	BP0794	



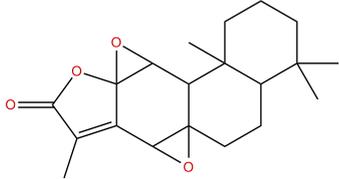
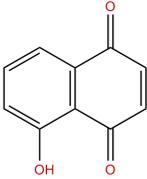
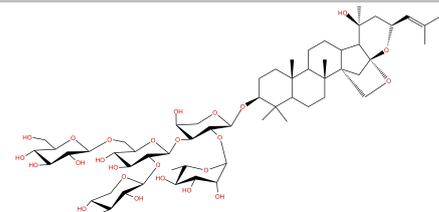
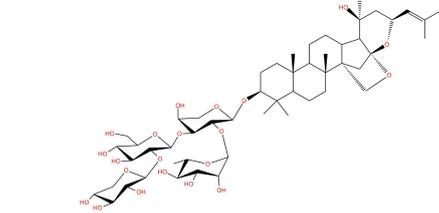
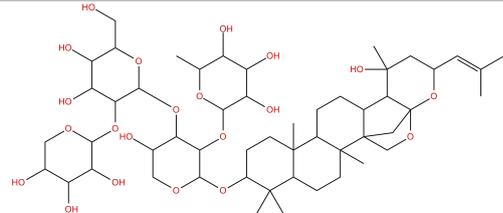
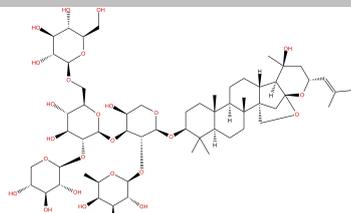
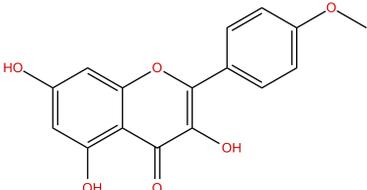
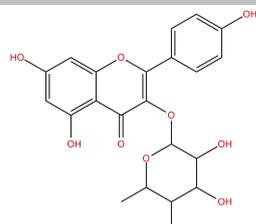
sorhamnetin 3-O-neohesperoside	
Formula	C ₂₈ H ₃₂ O ₁₆
Molweight	624.544
Cas number	55033-90-4
Chemical name	Isorhamnetin 3-O-neohesperoside
Synonym name	Calendoflavoside
Chinese name	异鼠李素-3-O-新橙皮糖苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Nerisyrenia sp., Parietaria officinalis, Typha latifolia and Zea mays (sweet corn)
Catalog_no	BP0795
Isorhamnetin-3-O-beta-D-Glucoside	
Formula	C ₂₂ H ₃₂ O ₁₂
Molweight	478.403
Cas number	5041-82-7
Chemical name	Isorhamnetin-3-O-beta-D-Glucoside
Synonym name	3-Glucosylisorhamnetin; Isorhamnetin 3-glucoside;
Chinese name	异鼠李素-3-O-葡萄糖苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	numerous plant spp.
Catalog_no	BP0796
Isorhamnetin-3-O-galactoside	
Formula	C ₂₂ H ₃₂ O ₁₂
Molweight	478.403
Cas number	6743-92-6
Chemical name	Isorhamnetin-3-O-galactoside
Synonym name	Cacticin
Chinese name	异鼠李素 3-O-半乳糖苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Found in Cereus grandiflorus and others
Catalog_no	BP0797
Isorhamnetin-3-O-robinobioside	
Formula	C ₂₈ H ₃₂ O ₁₆
Molweight	624.544
Cas number	53584-69-3
Chemical name	Isorhamnetin-3-O-robinobioside
Synonym name	
Chinese name	异鼠李素-3-O-刺槐二糖苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0798
Isorhynchophylline	
Formula	C ₂₂ H ₂₆ N ₂ O ₄
Molweight	384.469
Cas number	6859-01-4
Chemical name	Isorhynchophylline
Synonym name	Isorhynchophylline
Chinese name	异钩藤碱
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from Uncaria and Mitragyna spp. (Naucleaceae)
Catalog_no	BP0799
Isosilybin	
Formula	C ₂₅ H ₃₂ O ₁₀
Molweight	482.436
Cas number	72581-71-6
Chemical name	Isosilybin
Synonym name	
Chinese name	异水飞蓟宾
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Silybum marianum (milk thistle)
Catalog_no	BP0800
Isosteviol	
Formula	C ₂₀ H ₃₀ O ₃
Molweight	318.45
Cas number	27975-19-5
Chemical name	Isosteviol
Synonym name	
Chinese name	异甜菊醇
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Acidic hydrol. prod. of JFC44
Catalog_no	BP0801
Isotetrandrine	
Formula	C ₃₈ H ₄₂ N ₂ O ₆
Molweight	622.75
Cas number	477-57-6
Chemical name	Isotetrandrine
Synonym name	O-Methylberbamine
Chinese name	异粉防己碱
Chinese synonym name	异汉防己碱
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from Atherosperma moschatum, Berberis empetrifolia, Berberis kawakamii, Berberis mingetsensis, Berberis morrisonensis, Berberis poirietii, Berberis thunbergii, Cyclea barbata, Doryphora aromatica, Ispopyrum thalictroides, Laurelia sempervirens
Catalog_no	BP0802



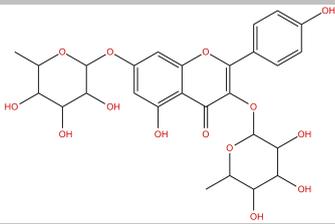
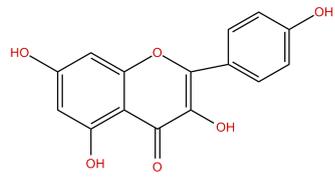
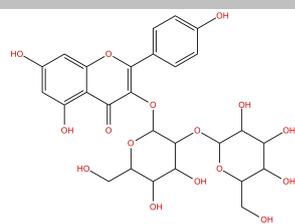
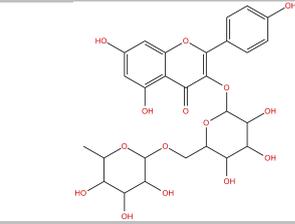
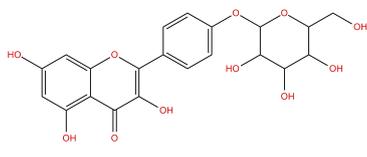
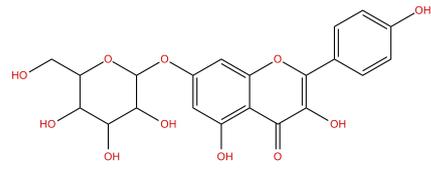
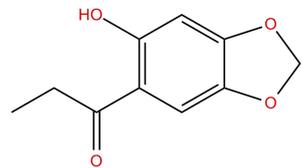


Isovanillin		
Formula	C ₈ H ₈ O ₃	
Molweight	152.147	
Cas number	621-59-0	
Chemical name	Isovanillin	
Synonym name	3-Hydroxyanisaldehyde	
Chinese name	异香兰素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0803	
Isovitexin		
Formula	C ₂₁ H ₃₀ O ₁₀	
Molweight	432.378	
Cas number	38953-85-4	
Chemical name	Isovitexin	
Synonym name	6-Glucosylapigenin; Saponaretin; Homovitexin; Avroside	
Chinese name	异牡荆素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pigment accompanying Vitexin in many plants including <i>Geranium phaeum</i> , <i>Fagopyrum esculentum</i> , <i>Vitex lucens</i> , <i>Polygonum affine</i> , <i>Swertia perennis</i> and <i>Passiflora</i> spp. tea leaves	
Catalog_no	BP0804	
Isoxanthohumol		
Formula	C ₂₁ H ₂₂ O ₅	
Molweight	354.396	
Cas number	70872-29-6	
Chemical name	Isoxanthohumol	
Synonym name	4',7-Dihydroxy-5-methoxy-8-prenylflavanone; Humulol	
Chinese name	异黄腐醇	
Chinese synonym name	异黄腐醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	hops (<i>Humulus lupulus</i>) and Root of <i>Sophora angustifolia</i> and <i>Sophora flavescens</i>	
Catalog_no	BP0805	
Jaceosidin		
Formula	C ₁₇ H ₁₄ O ₇	
Molweight	330.289	
Cas number	18085-97-7	
Chemical name	Jaceosidin	
Synonym name		
Chinese name	棕矢车菊素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Centaurea arguta</i> , <i>Digitalis lanata</i> , <i>Artemisia arctica</i> , <i>Liatris chapmanii</i> , <i>Liatris gracilis</i> , <i>Helichrysum viscosum</i> and others	
Catalog_no	BP0806	
Jatropholone B		
Formula	C ₂₀ H ₂₄ O ₂	
Molweight	296.403	
Cas number	71386-38-4	
Chemical name	Jatropholone B	
Synonym name		
Chinese name	麻枫树酚酮 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Jatropha gossypifolia</i>	
Catalog_no	BP0807	
Jatrorrhizine		
Formula	C ₂₀ H ₂₀ NO ₄	
Molweight	338.377	
Cas number	3621-38-3	
Chemical name	Jatrorrhizine	
Synonym name	Neprotine; Yatorizine; Jateorhizine; Dehydrocorypalmine	
Chinese name	药根碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Quaternary alkaloid from the root of <i>Jateorhiza palmata</i> , many <i>Berberis</i> and <i>Mahonia</i> spp. <i>Coptis</i> sp., <i>Thalictrum javanicum</i> , <i>Thalictrum cultratum</i> , <i>Tinospora cordifolia</i> , <i>Enantia chlorantha</i> and many other spp. in several families	
Catalog_no	BP0808	
Jatrorrhizine chloride		
Formula	C ₂₀ H ₂₀ ClNO ₄	
Molweight	373.83	
Cas number	6681-15-8	
Chemical name	Jatrorrhizine chloride	
Synonym name	Neprotine chloride	
Chinese name	盐酸药根碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Catalog_no	BP0809	
Jervine		
Formula	C ₂₇ H ₃₈ NO ₃	
Molweight	425.603	
Cas number	469-59-0	
Chemical name	Jervine	
Synonym name	17,23-Epoxy-3-hydroxyveratraman-11-one; Jervin-11-one	
Chinese name	蒜蓼芦碱	
Chinese synonym name	介蓼芦碱; 介芬胺	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Veratrum album</i> var. <i>grandiflorum</i> , <i>Veratrum californicum</i> , several other <i>Veratrum</i> spp. and <i>Amianthium muscaetoxicum</i> (Liliaceae)	
Catalog_no	BP0810	

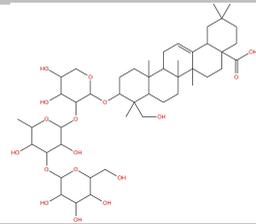
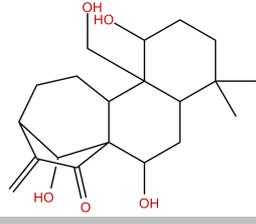
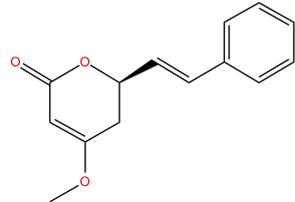
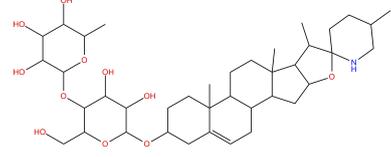
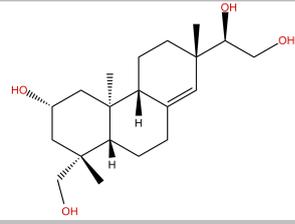
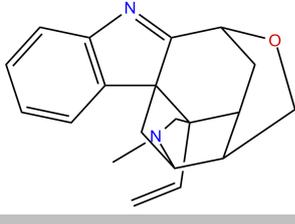
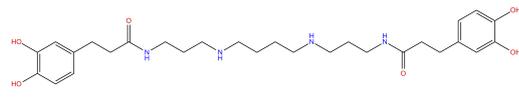
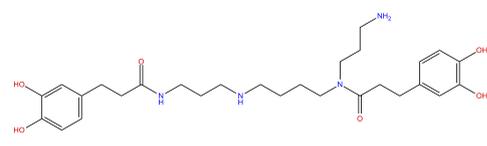


Jolkinolide B		
Formula	$C_{26}H_{36}O_4$	
Molweight	330.418	
Cas number	37905-08-1	
Chemical name	Jolkinolide B	
Synonym name		
Chinese name	岩大戟内酯 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Euphorbia jolkini and Doellingeria scaber	
Catalog_no	BP0811	
Juglone		
Formula	$C_{10}H_6O_3$	
Molweight	174.153	
Cas number	481-39-0	
Chemical name	Juglone	
Synonym name	5-Hydroxy-1,4-naphthoquinone	
Chinese name	胡桃醌	
Chinese synonym name	5-羟-1,4-萘醌	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in Juglans spp.; leaves and nuts of pecan (Carya illinoensis), leaves of Pterocarya fraxinifolia, Lomatia spp. and Platycarya strobilacea. Also prod. by Penicillium diversum var. aureum and a mutant of Verticillium dahliae	
Catalog_no	BP0812	
Jujuboside A		
Formula	$C_{58}H_{84}O_{26}$	
Molweight	1,207.35	
Cas number	55466-04-1	
Chemical name	Jujuboside A	
Synonym name		
Chinese name	酸枣仁皂苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	seeds of Zizyphus jujuba (Chinese date)	
Catalog_no	BP0813	
Jujuboside B		
Formula	$C_{52}H_{84}O_{21}$	
Molweight	1,045.21	
Cas number	55466-05-2	
Chemical name	Jujuboside B	
Synonym name		
Chinese name	酸枣仁皂苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	seeds of Zizyphus jujuba (Chinese date)	
Catalog_no	BP0814	
Jujuboside B1		
Formula	$C_{52}H_{84}O_{21}$	
Molweight	1,045.21	
Cas number	68144-21-8	
Chemical name	Jujuboside B1	
Synonym name		
Chinese name	酸枣仁皂苷 B1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	seeds of Zizyphus jujuba (Chinese date)	
Catalog_no	BP0815	
Jujuboside D		
Formula	$C_{58}H_{84}O_{26}$	
Molweight	1,207.35	
Cas number	194851-84-8	
Chemical name	Jujuboside D	
Synonym name	Jujuboside A1	
Chinese name	酸枣仁皂苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Zizyphus jujuba var. spinosa	
Catalog_no	BP0816	
Kaempferide		
Formula	$C_{16}H_{12}O_6$	
Molweight	300.263	
Cas number	491-54-3	
Chemical name	Kaempferide	
Synonym name	5,7-Dihydroxy-4'-methoxyflavonol; Kampheride; Campheride	
Chinese name	山奈素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	many plant spp. First isol. in 1839 from roots of Alpinia officinarum (lesser galangal)	
Catalog_no	BP0817	
Kaempferin		
Formula	$C_{21}H_{20}O_{10}$	
Molweight	432.378	
Cas number	482-39-3	
Chemical name	Kaempferin	
Synonym name	Kaempferol-3-rhamnoside; Afzelin; Afzeloside	
Chinese name	番泻叶山奈苷	
Chinese synonym name	百蕊草素 I	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Afzelia sp. heartwood and many other plant spp. incl. ferns	
Catalog_no	BP0818	

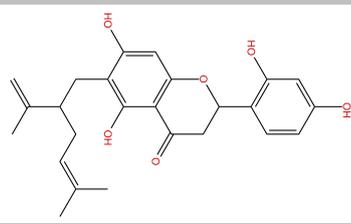
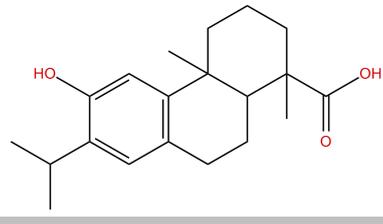
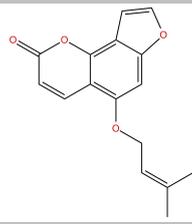
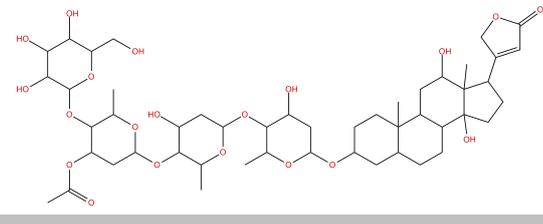
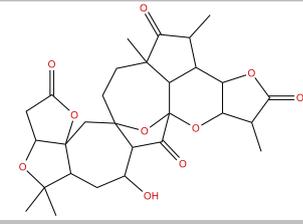
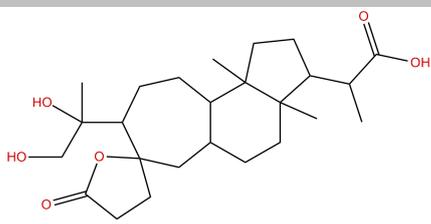
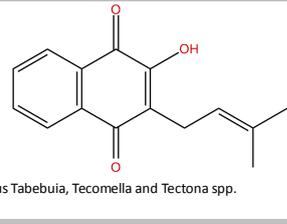
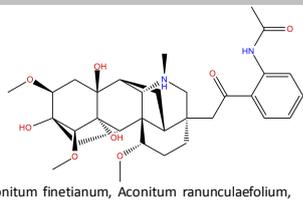


Kaempferitrin		
Formula	$C_{27}H_{30}O_{14}$	
Molweight	578.519	
Cas number	482-38-2	
Chemical name	Kaempferitrin	
Synonym name	Kaempferol 3,7-dirhamnoside; Lespedin	
Chinese name	山奈苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cinnamomum sieboldii, Indigofera arrecta, Lespedeza cyrtobotrya and many other plant spp.	
Catalog_no	BP0819	
Kaempferol		
Formula	$C_{15}H_{10}O_6$	
Molweight	286.236	
Cas number	520-18-3	
Chemical name	Kaempferol	
Synonym name	Campherol; Populnetin; Robigenin; Rhamnolutin; Trifolitin; Nimbecetin; Kampherol; Swartziol	
Chinese name	山奈酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Very widespread in the plant world, e.g. in Cruciferae, Apocynaceae, Dilleniaceae, Ranunculaceae, Leguminosae, etc.	
Catalog_no	BP0820	
Kaempferol 3-glucuronide		
Formula	$C_{21}H_{18}O_{12}$	
Molweight	462.36	
Cas number	22688-78-4	
Chemical name	Kaempferol 3-glucuronide	
Synonym name		
Chinese name	山奈酚葡萄糖醛酸苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the leaves of Euphorbia lathyris, Euphorbia cyparissias, Anemone alpina and Phaseolus vulgaris (kidney bean) and many other plants	
Catalog_no	BP0821	
Kaempferol-3-O-sophoroside		
Formula	$C_{27}H_{30}O_{16}$	
Molweight	610.518	
Cas number	19895-95-5	
Chemical name	Kaempferol-3-O-sophoroside	
Synonym name	Sophoraflavonolioside	
Chinese name	山奈酚-3-O-槐糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sophora japonica and other plant spp.	
Catalog_no	BP0822	
Kaempferol-3-Rutinoside		
Formula	$C_{27}H_{30}O_{15}$	
Molweight	594.518	
Cas number	17650-84-9	
Chemical name	Kaempferol-3-Rutinoside	
Synonym name	Nicotiflorin; Nicotifloroside; Nictoflorin (incorr;)	
Chinese name	山奈酚-3-O-芸香糖苷	
Chinese synonym name	茨菲醇-3-O-芸香糖苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	numerous plant spp. for example Sophora japonica, Chromolaena moritziana , Mitracarpus scaber	
Catalog_no	BP0823	
Kaempferol-4'-glucoside		
Formula	$C_{21}H_{20}O_{11}$	
Molweight	448.377	
Cas number	52222-74-9	
Chemical name	Kaempferol-4'-glucoside	
Synonym name	Kaempferol-4'-O-beta-D-glucopyranoside	
Chinese name	山奈酚-4'-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ophiopogon jaburan, Tellima grandiflora and other plant spp.	
Catalog_no	BP0824	
Kaempferol-7-O-beta-D-glucopyranoside		
Formula	$C_{21}H_{20}O_{11}$	
Molweight	448.377	
Cas number	16290-07-6	
Chemical name	Kaempferol-7-O-beta-D-glucopyranoside	
Synonym name	Populnin	
Chinese name	山奈酚-7-O-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Thespesia populnea and many other plant spp.	
Catalog_no	BP0825	
Kakuol		
Formula	$C_{10}H_{10}O_4$	
Molweight	194.184	
Cas number	18607-90-4	
Chemical name	Kakuol	
Synonym name	2' -Hydroxy-4' ,5' -methyleneoxypropiofenone, 8CI	
Chinese name	卡枯醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Asiasarum heterotropoides var. seoulense	
Catalog_no	BP0826	

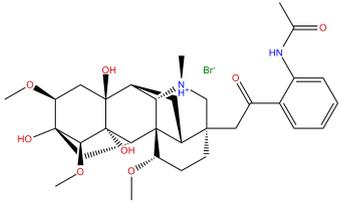
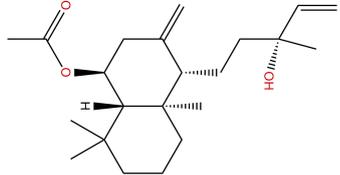
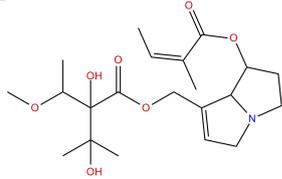
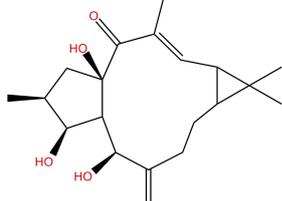
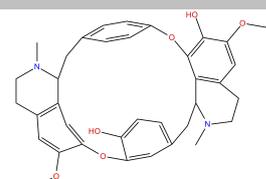
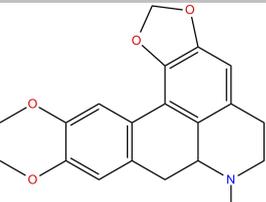
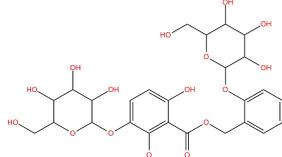
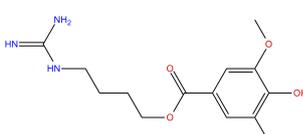


Kalopanaxaponin H		
Formula	$C_{47}H_{76}O_{17}$	
Molweight	913.096	
Cas number	128730-82-5	
Chemical name	Kalopanaxaponin H	
Synonym name	Macranthoside A	
Chinese name	常春藤苷 H	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Kalopanax semptemlobus, Aralia elata and Lonicera macranthoides	
Catalog_no	BP0827	
Kamebakaurine		
Formula	$C_{20}H_{30}O_5$	
Molweight	350.449	
Cas number	73981-34-7	
Chemical name	Kamebakaurine	
Synonym name	Kamebakaurin	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rabdosia umbrosa, Rabdosia longituba, Rabdosia excisa, Rabdosia serra and Rabdosia henryi. P resent in Isodon rubescens	
Catalog_no	BP0828	
Kavain		
Formula	$C_{14}H_{14}O_3$	
Molweight	230.259	
Cas number	500-64-1	
Chemical name	Kavain	
Synonym name		
Chinese name	醉椒素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in Root of Piper methysticum	
Catalog_no	BP0829	
Khasianine		
Formula	$C_{39}H_{63}NO_{11}$	
Molweight	721.918	
Cas number	32449-98-2	
Chemical name	Khasianine	
Synonym name	β 2-Solamargine	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Solanum khasianum and Solanum incanum (Solanaceae)	
Catalog_no	BP0830	
Kirenol		
Formula	$C_{20}H_{34}O_4$	
Molweight	338.482	
Cas number	52659-56-0	
Chemical name	Kirenol	
Synonym name		
Chinese name	奇任醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Siegesbeckia pubescens and Siegesbeckia glabrescens	
Catalog_no	BP0831	
Koumine		
Formula	$C_{21}H_{27}N_2O$	
Molweight	306.401	
Cas number	1358-76-5	
Chemical name	Koumine	
Synonym name		
Chinese name	钩吻素子	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Main alkaloid from Gelsemium elegans (Loganiaceae)	
Catalog_no	BP0832	
Kukoamine A		
Formula	$C_{28}H_{42}N_4O_5$	
Molweight	530.656	
Cas number	75288-96-9	
Chemical name	Kukoamine A	
Synonym name		
Chinese name	地骨皮甲素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from the root bark of Lycium chinense (Chinese boxthorn) and Solanum tuberosum (potatoes)	
Catalog_no	BP0833	
Kukoamine B		
Formula	$C_{28}H_{42}N_4O_5$	
Molweight	530.656	
Cas number	164991-67-7	
Chemical name	Kukoamine B	
Synonym name		
Chinese name	地骨皮乙素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from root bark of Lycium chinense (Chinese boxthorn) (Solanaceae)	
Catalog_no	BP0834	

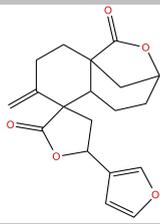
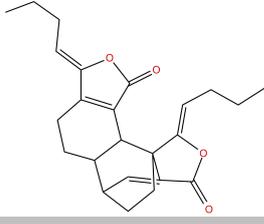
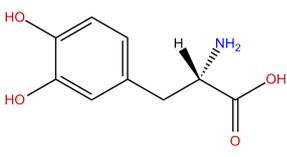
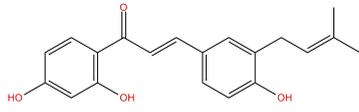
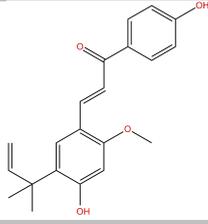
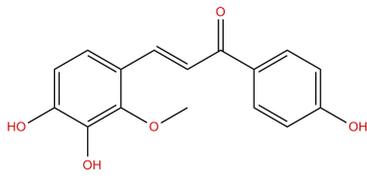
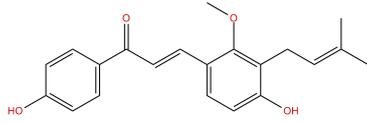


Kushenol F		
Formula	$C_{25}H_{38}O_6$	
Molweight	424.486	
Cas number	34981-24-3	
Chemical name	Kushenol F	
Synonym name	2',4',5,7-Tetrahydroxy-6-lavandulylflavanone; Norkurarinone	
Chinese name	苦参醇 F	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sophora angustifolia and Sophora flavescens	
Catalog_no	BP0835	
Lambertic Acid		
Formula	$C_{20}H_{38}O_3$	
Molweight	316.435	
Cas number	55051-96-2	
Chemical name	Lambertic Acid	
Synonym name	12-Hydroxy-8,11,13-abietatrien-19-oic acid	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Podocarpus lambertius	
Catalog_no	BP0836	
Lanatin		
Formula	$C_{16}H_{14}O_4$	
Molweight	270.28	
Cas number	76026-24-9	
Chemical name	Lanatin	
Synonym name	5-Prenyloxyangelicin	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Heracleum lanatum and Heracleum thomsoni	
Catalog_no	BP0837	
Lanatoside C		
Formula	$C_{49}H_{76}O_{20}$	
Molweight	985.116	
Cas number	17575-22-3	
Chemical name	Lanatoside C	
Synonym name	Celanide; Digilanide C; Cedilanid; Ceglunate; Digilanogen C	
Chinese name	毛花洋地黄甙丙	
Chinese synonym name	西地兰 ;毛花甙丙	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Digitalis lanata	
Catalog_no	BP0838	
Lancifodilactone C		
Formula	$C_{29}H_{46}O_{10}$	
Molweight	544.59	
Cas number	663176-26-9	
Chemical name	Lancifodilactone C	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Schisandra lancifolia	
Catalog_no	BP0839	
Lancifodilactone F		
Formula	$C_{25}H_{40}O_6$	
Molweight	436.582	
Cas number	850878-47-6	
Chemical name	Lancifodilactone F	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Schisandra lancifolia	
Catalog_no	BP0840	
Lapachol		
Formula	$C_{15}H_{14}O_3$	
Molweight	242.27	
Cas number	84-79-7	
Chemical name	Lapachol	
Synonym name	Greenhartin; Taiguic acid; Tecomin; Groenhartin; Lapachoic acid	
Chinese name	拉帕醇	
Chinese synonym name	黄钟花醌	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread occurrence in the plant world, particularly in heartwood, bark and roots, e.g. the Bignoniaceae and various Tabebuia, Tecomella and Tectona spp.	
Catalog_no	BP0841	
Lappaconitine		
Formula	$C_{32}H_{44}N_2O_8$	
Molweight	585.708	
Cas number	32854-75-4	
Chemical name	Lappaconitine	
Synonym name		
Chinese name	高乌甲素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Aconitum septentrionale, Aconitum orientale, Aconitum excelsum, Aconitum sinomontanum, Aconitum finetianum, Aconitum ranunculaeifolium, Aconitum barbatum var. puberulum and Delphinium cashmirianum (Ranunculaceae)	

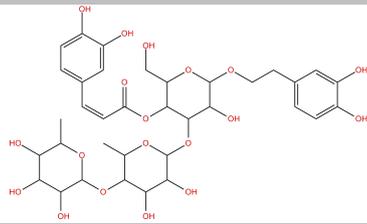
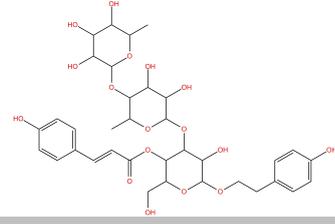
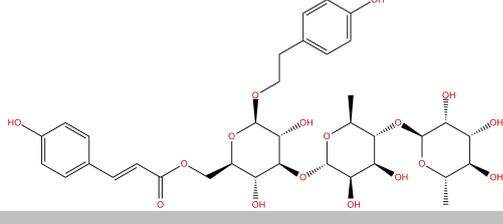
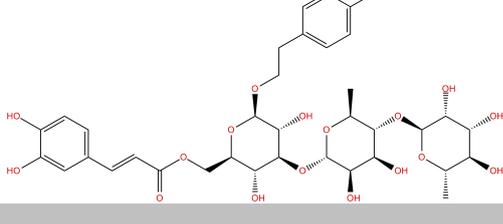
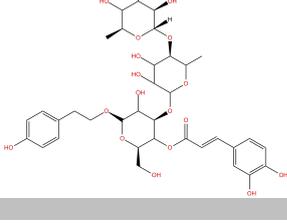
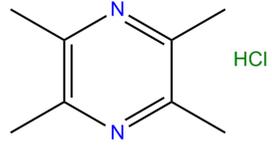
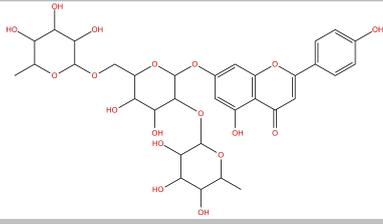
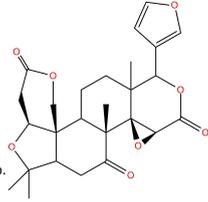


Catalog_no	BP0842		
Lappaconitine hydrobromide			
Formula	C ₃₂ H ₄₃ BrN ₂ O ₈		
Molweight	665.612		
Cas number	97792-45-5		
Chemical name	Lappaconitine hydrobromide		
Synonym name	Allapinin; Allapinin		
Chinese name	氢溴酸高乌甲素		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source			
Catalog_no	BP0843		
Larixyl Acetate			
Formula	C ₂₂ H ₃₆ O ₃		
Molweight	348.519		
Cas number	4608-49-5		
Chemical name	Larixyl Acetate		
Synonym name			
Chinese name			
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source			
Catalog_no	BP0844		
Lasiocarpine			
Formula	C ₂₁ H ₃₃ NO ₇		
Molweight	411.489		
Cas number	303-34-4		
Chemical name	Lasiocarpine		
Synonym name			
Chinese name	毛果天芥菜碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Major alkaloid from <i>Heliotropium europaeum</i> , <i>Heliotropium lasiocarpum</i> , <i>Heliotropium arbainense</i> , <i>Heliotropium curassavicum</i> , <i>Heliotropium eichwaldii</i> , <i>Heliotropium indicum</i> and other <i>Heliotropium</i> spp. (Boraginaceae)		
Catalog_no	BP0845		
Lathyrol			
Formula	C ₂₀ H ₃₀ O ₄		
Molweight	334.45		
Cas number	34420-19-4		
Chemical name	Lathyrol		
Synonym name			
Chinese name	千金子二萜醇		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source			
Catalog_no	BP0846		
L-Bebeerine			
Formula	C ₃₆ H ₃₈ N ₂ O ₅		
Molweight	594.697		
Cas number	436-05-5		
Chemical name	L-Bebeerine		
Synonym name	l-Curine; Chondodendrine; Aristolochine		
Chinese name	L-箭毒碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from <i>Aristolochia indica</i> , <i>Chondodendron platyphyllum</i> , <i>Chondodendron tomentosum</i> , <i>Chondodendron toxicoferum</i> , <i>Cissampelos pareira</i> , <i>Cissampelos mucronata</i> , <i>Isolona pilosa</i> , <i>Pleogyne cunninghamii</i> , <i>Radix pareirae bravae</i> , <i>Paracyclea ochiaiana</i> ,		
Catalog_no	BP0847		
L-Dicentrine			
Formula	C ₂₀ H ₂₁ NO ₄		
Molweight	339.385		
Cas number	28832-07-7		
Chemical name	L-Dicentrine		
Synonym name	(R)-form; (-)-Dicentrine		
Chinese name	L-荷包牡丹碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from a Brazilian <i>Duguetia</i> sp. (Annonaceae)		
Catalog_no	BP0848		
Leiocarposide			
Formula	C ₂₂ H ₃₄ O ₁₆		
Molweight	614.549		
Cas number	71953-77-0		
Chemical name	Leiocarposide		
Chinese name	苯甲酸苯甲醇葡萄糖苷		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	the aerial parts of <i>Solidago virgaurea</i> var. <i>leiocarpa</i>		
Catalog_no	BP0849		
Leonurine			
Formula	C ₁₄ H ₂₁ N ₃ O ₅		
Molweight	311.334		
Cas number	24697-74-3		
Chemical name	Leonurine		
Synonym name	4-Guanidinobutyl syringate		
Chinese name	益母草碱		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from <i>Leonurus artemisia</i> (a Chinese herbal medicine used in obstetrics) and <i>Leonurus sibiricus</i> (Labiateae)		
Catalog_no	BP0850		

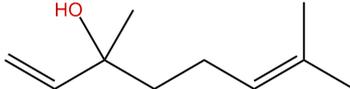
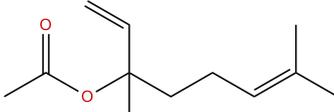
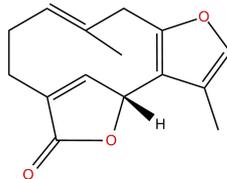
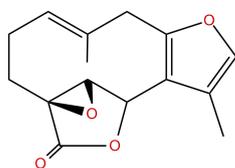
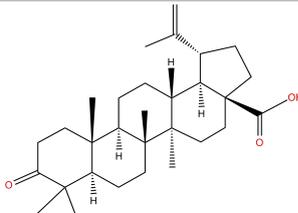
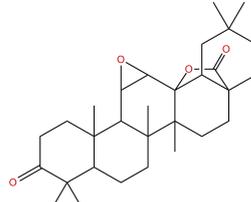
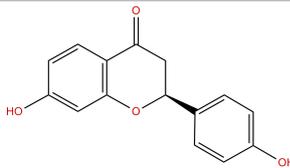
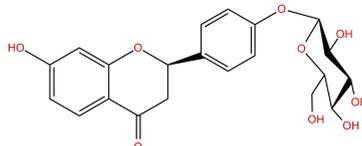


levatin		
Formula	C ₁₉ H ₃₀ O ₅	
Molweight	328.359	
Cas number	140670-84-4	
Chemical name	levatin	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Croton levatii	
Catalog_no	BP0851	
Levistilide A		
Formula	C ₂₄ H ₃₈ O ₄	
Molweight	380.477	
Cas number	88182-33-6	
Chemical name	Levistilide A	
Synonym name		
Chinese name	欧当归内酯 A	
Chinese synonym name	欧当归内酯	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0852	
Levodopa		
Formula	C ₉ H ₁₁ NO ₄	
Molweight	197.188	
Cas number	59-92-7	
Chemical name	Levodopa	
Synonym name	3,4-Dihydroxy-L-phenylalanine;Bendopa; Brocadopa; Dopar; Larodopa	
Chinese name	左旋多巴	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in seedlings and pods of Vicia faba, in Mucuna pruriens, Sarothamnus scoparius, Stizolobium deeringianum, Stizolobium hassjoo, Aristolochia clematitis and other plants. Also prod. by Bacillus spp.	
Catalog_no	BP0853	
Licoagrochalcone A		
Formula	C ₂₀ H ₂₀ O ₄	
Molweight	324.37	
Cas number	202815-28-9	
Chemical name	Licoagrochalcone A	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Dorstenia elliptica and hairy root cultures of Glycyrrhiza glabra (licorice)	
Catalog_no	BP0854	
Licochalcone A		
Formula	C ₂₁ H ₂₂ O ₄	
Molweight	338.397	
Cas number	58749-22-7	
Chemical name	Licochalcone A	
Synonym name		
Chinese name	甘草查尔酮 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of Glycyrrhiza glabra (licorice) and Glycyrrhiza inflata	
Catalog_no	BP0855	
Licochalcone B		
Formula	C ₁₆ H ₁₄ O ₅	
Molweight	286.279	
Cas number	58749-23-8	
Chemical name	Licochalcone B	
Synonym name	3,4,4'-Trihydroxy-2-methoxychalcone	
Chinese name	甘草查尔酮 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of Glycyrrhiza glabra (licorice)	
Catalog_no	BP0856	
Licochalcone C		
Formula	C ₂₁ H ₂₂ O ₄	
Molweight	338.397	
Cas number	144506-14-9	
Chemical name	Licochalcone C	
Synonym name	4,4'-Dihydroxy-2-methoxy-3-prenylchalcone	
Chinese name	甘草查尔酮 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of Glycyrrhiza inflata	
Catalog_no	BP0857	
Liensinine		
Formula	C ₃₇ H ₄₂ N ₂ O ₆	
Molweight	610.739	
Cas number	2586-96-1	
Chemical name	Liensinine	
Synonym name		
Chinese name	莲心碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from seed embryo of Nelumbo nucifera (East Indian lotus) (Nelumbonaceae)	
Catalog_no	BP0858	



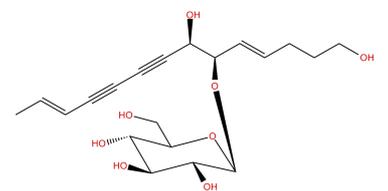
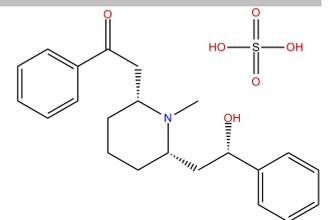
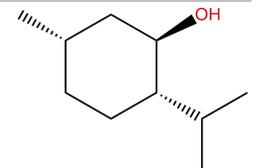
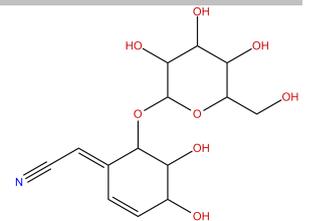
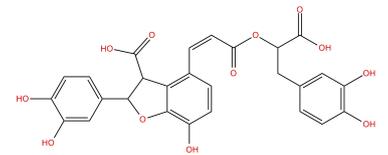
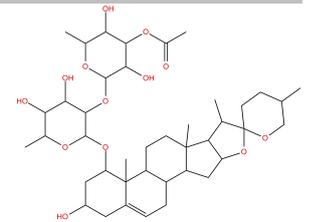
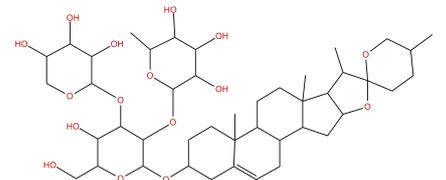
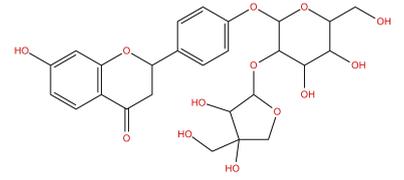
Ligupurpuroside A		
Formula	C ₃₃ H ₄₆ O ₁₉	
Molweight	770.728	
Cas number	147396-01-8	
Chemical name	Ligupurpuroside A	
Synonym name		
Chinese name	紫茎女贞苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ligustrum purpurascens	
Catalog_no	BP0859	
Ligupurpuroside B		
Formula	C ₃₃ H ₄₆ O ₁₇	
Molweight	738.73	
Cas number	147396-02-9	
Chemical name	Ligupurpuroside B	
Synonym name		
Chinese name	紫茎女贞苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ligustrum purpurascens	
Catalog_no	BP0860	
Ligupurpuroside C		
Formula	C ₃₃ H ₄₆ O ₁₇	
Molweight	738.73	
Cas number	1194056-33-1	
Chemical name	Ligupurpuroside C	
Synonym name		
Chinese name	紫茎女贞苷 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0861	
Ligupurpuroside D		
Formula	C ₃₃ H ₄₆ O ₁₈	
Molweight	754.729	
Cas number	NA18	
Chemical name	Ligupurpuroside D	
Synonym name		
Chinese name	紫茎女贞苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0862	
Ligurobustoside N		
Formula	C ₃₃ H ₄₆ O ₁₈	
Molweight	754.729	
Cas number	583058-07-5	
Chemical name	Ligurobustoside N	
Synonym name		
Chinese name	粗壮女贞苷 N	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0863	
Ligustrazine Hydrochloride		
Formula	C ₈ H ₁₃ ClN ₂	
Molweight	172.655	
Cas number	76494-51-4	
Chemical name	Ligustrazine Hydrochloride	
Synonym name	Chuanxiongzine Hydrochloride, Tetramethylpyrazine hydrochloride	
Chinese name	盐酸川芎嗪	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0864	
ligustroflavone		
Formula	C ₃₃ H ₄₀ O ₁₈	
Molweight	724.66	
Cas number	260413-62-5	
Chemical name	ligustroflavone	
Synonym name		
Chinese name	女贞苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ligustrum vulgare	
Catalog_no	BP0865	
Limonin		
Formula	C ₂₄ H ₃₀ O ₈	
Molweight	470.512	
Cas number	1180-71-8	
Chemical name	Limonin	
Synonym name	Limone; Citrolimonin; Evodine; Dictamnolactone; Obaculactone	
Chinese name	柠檬苦素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	oranges and other citrus fruits (Citrus spp.). Also from other Rutaceae spp., e.g. Evodia, Phellodendron, Dictamnus and Luvunga spp.	
Catalog_no	BP0866	



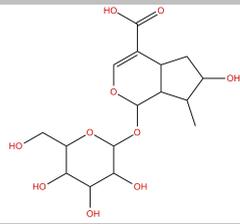
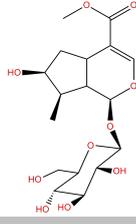
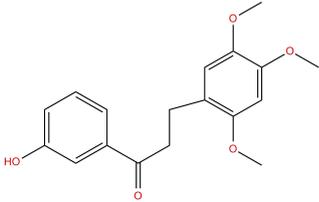
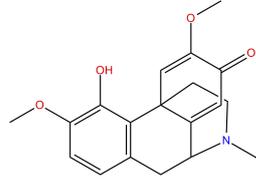
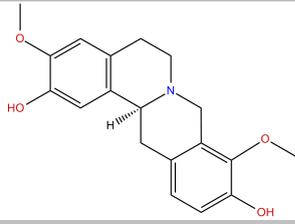
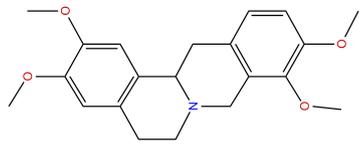
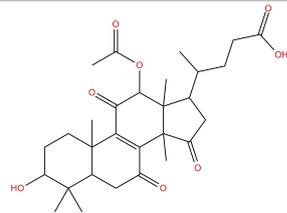
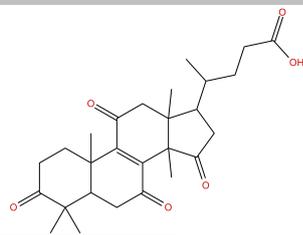
Linalool		
Formula	C ₁₀ H ₁₈ O	
Molweight	154.249	
Cas number	78-70-6	
Chemical name	Linalool	
Synonym name	Linalol; Linalyl alcohol; Licareol; Coriandro; β-Linalool; 3,7-Dimethyl-1,6-octadien-3-ol	
Chinese name	芳樟醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Prod. synthetically by several routes	
Catalog_no	BP0867	
Linalyl Acetate		
Formula	C ₁₂ H ₂₀ O ₂	
Molweight	196.286	
Cas number	115-95-7	
Chemical name	Linalyl Acetate	
Synonym name	Linalool acetate	
Chinese name	乙酸芳樟酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	numerous plants and essential oils, e.g. beramot, clary sage, lavender, petitgrain, saffras, neroli, lemon etc.	
Catalog_no	BP0868	
Linderactone		
Formula	C ₁₅ H ₁₆ O ₃	
Molweight	244.286	
Cas number	728-61-0	
Chemical name	Linderactone	
Synonym name		
Chinese name	乌药内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Lindera strychnifolia	
Catalog_no	BP0869	
Linderane		
Formula	C ₁₅ H ₁₆ O ₄	
Molweight	260.285	
Cas number	13476-25-0	
Chemical name	Linderane	
Synonym name		
Chinese name	乌药醚内脂	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Lindera strychnifolia and Cryptocarya densiflora	
Catalog_no	BP0870	
Liquidambaric acid		
Formula	C ₃₀ H ₄₆ O ₃	
Molweight	454.684	
Cas number	4481-62-3	
Chemical name	Liquidambaric acid	
Synonym name	Betulonic acid	
Chinese name	路路通酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Akania lucens, Platanus hybrida and other plant spp.	
Catalog_no	BP0871	
Liquidambaric lactone		
Formula	C ₃₀ H ₄₄ O ₄	
Molweight	468.668	
Cas number	185051-75-6	
Chemical name	Liquidambaric lactone	
Synonym name	11,12-Epoxy-3-oxo-28,13-oleananolid	
Chinese name	路路通内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Liquidambar formosana and Cedrela montana	
Catalog_no	BP0872	
Liquiritigenin		
Formula	C ₁₅ H ₁₂ O ₄	
Molweight	256.253	
Cas number	578-86-9	
Chemical name	Liquiritigenin	
Synonym name		
Chinese name	甘草素	
Chinese synonym name	甘草醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Centrolbium, Dalbergia, Medicago, Umtiza, Zollemia, Onobrychis, Myroxylon, Peltogyne, Glycyrrhiza, Cicer and Platymiscium (all Leguminosae). Also in Citrus	
Catalog_no	BP0873	
Liquiritin		
Formula	C ₂₁ H ₃₂ O ₉	
Molweight	418.394	
Cas number	551-15-5	
Chemical name	Liquiritin	
Synonym name	Liquiritoside	
Chinese name	甘草苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Glycyrrhiza glabra (licorice) and Glycyrrhiza uralensis (Chinese licorice)	
Catalog_no	BP0874	



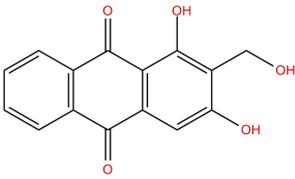
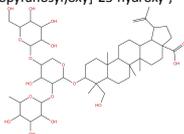
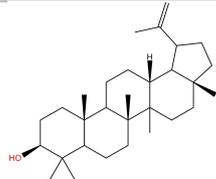
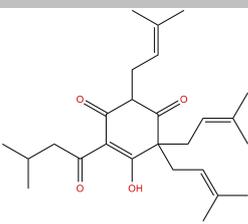
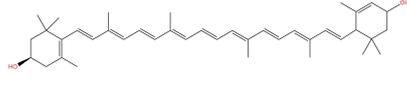
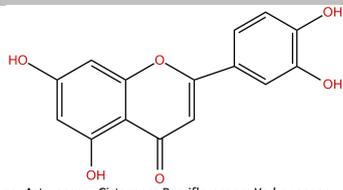
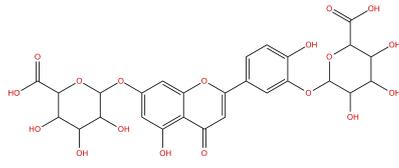
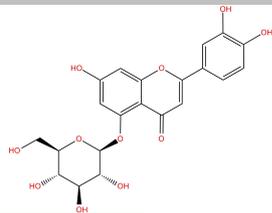
Liquiritin apioside	
Formula	C ₂₆ H ₃₀ O ₁₃
Molweight	550.509
Cas number	74639-14-8
Chemical name	Liquiritin apioside
Synonym name	
Chinese name	芹糖甘草苷
Chinese synonym name	甘草苷芹糖; 甘草苷元-7-O-D-芹糖-4'-O-D-葡萄糖苷; 甘草素二糖苷
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Found in <i>Glycyrrhiza uralensis</i> (Chinese licorice) and <i>Glycyrrhiza glabra</i> (licorice)
Catalog_no	BP0875
Liriope muscari baily saponins C	
Formula	C ₄₄ H ₇₀ O ₁₆
Molweight	855.017
Cas number	87480-46-4
Chemical name	Liriope muscari baily saponins C
Synonym name	
Chinese name	短葶山麦冬皂苷 C
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Liriope spicata</i> var. <i>prolifera</i>
Catalog_no	BP0876
Lirioproliside B	
Formula	C ₄₄ H ₆₄ O ₁₃
Molweight	764.939
Cas number	182284-68-0
Chemical name	Lirioproliside B
Synonym name	
Chinese name	山麦冬皂苷 B
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Liriope spicata</i> var. <i>prolifera</i>
Catalog_no	BP0877
Lithospermic acid	
Formula	C ₂₇ H ₃₂ O ₁₂
Molweight	538.456
Cas number	28831-65-4
Chemical name	Lithospermic acid
Synonym name	Lithospermic acid A; Clinopodic acid H
Chinese name	紫草酸
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Clinopodium chinense</i> var. <i>parviflorum</i> , <i>Cynoglossum officinale</i> , <i>Cordia spinescens</i> , <i>Lycopus europeus</i> , <i>Salvia miltiorrhiza</i> , <i>Lithospermum ruderalis</i> and <i>Lithospermum officinale</i>
Catalog_no	BP0878
Lithospermoside	
Formula	C ₁₄ H ₁₉ NO ₈
Molweight	329.303
Cas number	63492-69-3
Chemical name	Lithospermoside
Synonym name	
Chinese name	紫草甙
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Lithospermum officinale</i> , <i>Lithospermum caeruleum</i> and <i>Thalictrum orientale</i>
Catalog_no	BP0879
L-Menthol	
Formula	C ₁₀ H ₂₀ O
Molweight	156.265
Cas number	2216-51-5
Chemical name	L-Menthol
Synonym name	Levomenthol; (-)-Menthol;
Chinese name	L-薄荷醇
Chinese synonym name	(-)-薄荷醇; 天然薄荷脑
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Present in large amts. in <i>Mentha piperita</i> (peppermint) oil, also in other <i>Mentha</i> spp., <i>Artemisia</i> spp., <i>Glechoma hederacea</i> and others
Catalog_no	BP0880
Lobeline Sulphate	
Formula	C ₂₂ H ₂₉ NO ₆ S
Molweight	435.534
Cas number	134-64-5
Chemical name	Lobeline Sulphate
Synonym name	
Chinese name	洛贝林硫酸盐
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0881
Lobetyolin	
Formula	C ₂₀ H ₂₈ O ₈
Molweight	396.432
Cas number	136085-37-5
Chemical name	Lobetyolin
Synonym name	
Chinese name	党参炔苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	the hairy roots of <i>Lobelia inflata</i> ; also from <i>Pratia nummularia</i>
Catalog_no	BP0882



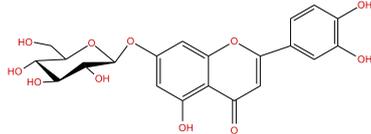
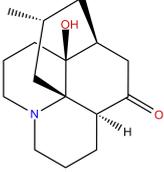
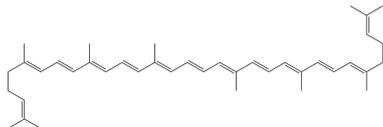
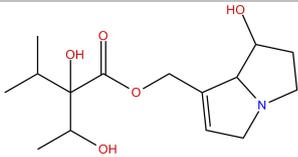
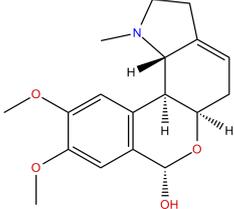
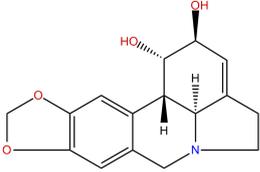
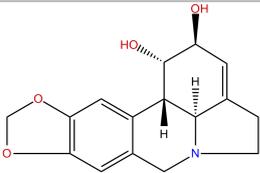
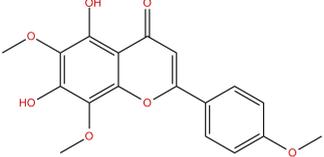


Loganic acid		
Formula	$C_{14}H_{24}O_{10}$	
Molweight	376.356	
Cas number	22255-40-9	
Chemical name	Loganic acid	
Synonym name	Norloganin	
Chinese name	马钱苷酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Swertia carolinienis and Dipsacus asperoides	
Catalog_no	BP0883	
Loganin		
Formula	$C_{17}H_{26}O_{10}$	
Molweight	390.382	
Cas number	18524-94-2	
Chemical name	Loganin	
Synonym name	Meliatin; Loganoside	
Chinese name	马钱苷	
Chinese synonym name	马钱素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Strychnos nux-vomica and Menyanthes trifoliata and other spp	
Catalog_no	BP0884	
Laureirin B		
Formula	$C_{18}H_{20}O_5$	
Molweight	316.348	
Cas number	119425-90-0	
Chemical name	Laureirin B	
Synonym name		
Chinese name	龙血素 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Dracaena loureiri	
Catalog_no	BP0885	
L-Sinoacutine		
Formula	$C_{19}H_{21}NO_4$	
Molweight	327.374	
Cas number	4090-18-0	
Chemical name	L-Sinoacutine	
Synonym name	(-)-Floripavine; (-)-Salutarine; (-)-Sinoacutine	
Chinese name	青风藤碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Sinomenium acutum, Corydalis spp., Nandina spp. and others in the Menispermaceae, Papaveraceae and Lauraceae	
Catalog_no	BP0886	
L-Stepholidine		
Formula	$C_{19}H_{21}NO_4$	
Molweight	327.374	
Cas number	16562-13-3	
Chemical name	L-Stepholidine	
Synonym name		
Chinese name	左旋千金藤碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Stephania glabra (Menispermaceae)	
Catalog_no	BP0887	
L-Tetrahydropalmatine		
Formula	$C_{21}H_{25}NO_4$	
Molweight	355.428	
Cas number	483-14-7	
Chemical name	L-Tetrahydropalmatine	
Synonym name	(S)-form; Rotundine	
Chinese name	左旋四氢巴马汀	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Corydalis spp. and Pachypodanthium confine (Fumariaceae, Annonaceae)	
Catalog_no	BP0888	
Lucidenic Acid E2		
Formula	$C_{29}H_{40}O_8$	
Molweight	516.623	
Cas number	98665-17-9	
Chemical name	Lucidenic Acid E2	
Synonym name	Lucidenic acid E	
Chinese name	赤芝酸 E2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ganoderma lucidum (reishi)	
Catalog_no	BP0889	
Lucidenic Acid F		
Formula	$C_{27}H_{36}O_6$	
Molweight	456.571	
Cas number	98665-18-0	
Chemical name	Lucidenic Acid F	
Synonym name		
Chinese name	赤芝酸 F	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ganoderma lucidum (reishi)	
Catalog_no	BP0890	

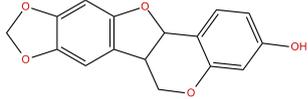
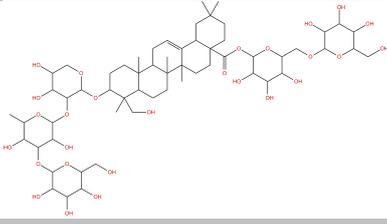
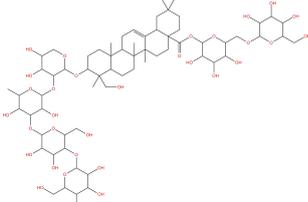
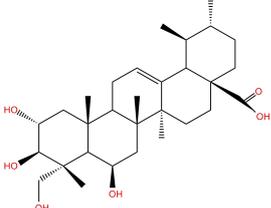
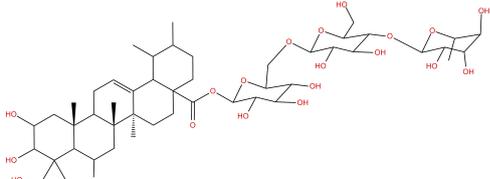
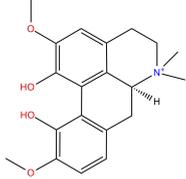
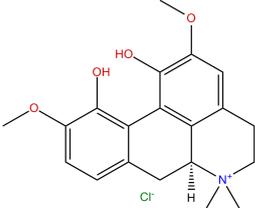
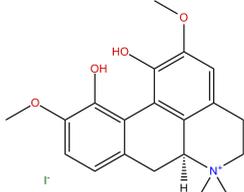


Lucidin		
Formula	C ₁₅ H ₁₀ O ₅	
Molweight	270.237	
Cas number	478-08-0	
Chemical name	Lucidin	
Synonym name	1,3-Dihydroxy-2-hydroxymethyl-9,10-anthracenedione, 9CI	
Chinese name	光泽汀	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Obt. from Coprosma, Morinda and Rubia spp.	
Catalog_no	BP0891	
Lup-20(29)-en-28-oic acid		
Formula	C ₄₇ H ₇₆ O ₁₇	
Molweight	913.096	
Cas number	848784-85-0	
Chemical name	Lup-20(29)-en-28-oic acid,	
Synonym name	Lup-20(29)-en-28-oic acid,3-[(O-6-deoxy-alpha-L-mannopyranosyl-(1 → 2)-O-[beta-D-glucopyranosyl-(1 → 4)]-alpha-L-arabinopyranosyl)oxy]-23-hydroxy-, (3beta,4alpha)- (9CI)	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0892	
Lupeol		
Formula	C ₃₀ H ₅₀ O	
Molweight	426.717	
Cas number	545-47-1	
Chemical name	Lupeol	
Synonym name	Monogynol B; Fagarasterol; β-Viscol; Cautchicol; Xanthosterin; Clerodol	
Chinese name	羽扇豆醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in many plants, e.g. Ficus, Manilkara spp. First isol. in 1889 from Lupinus luteus. One of the most widespread of the pentacyclic triterpenes	
Catalog_no	BP0893	
Lupulone		
Formula	C ₂₈ H ₃₈ O ₄	
Molweight	414.578	
Cas number	468-28-0	
Chemical name	Lupulone	
Synonym name	β-Lupulinic acid; β-Bitter acid; β-Lupulic acid	
Chinese name	蛇麻酮	
Chinese synonym name	蛇床酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	hops Humulus lupulus	
Catalog_no	BP0894	
Lutein		
Formula	C ₄₀ H ₅₆ O ₂	
Molweight	568.871	
Cas number	127-40-2	
Chemical name	Lutein	
Synonym name	Xanthophyll; β, ε -Carotene-3,3' -diol	
Chinese name	叶黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pigment from egg yolk and leaves. Found in all higher plants, e.g. Mimosa invasiva, Cosmos caudatus, and also in microorganisms e.g. Staphylococcus aureus, green algae, Porphyra spp and in animals, e.g river crab Potamon dehaani and marine invertebrates	
Catalog_no	BP0895	
Luteolin		
Formula	C ₁₅ H ₁₀ O ₆	
Molweight	286.236	
Cas number	491-70-3	
Chemical name	Luteolin	
Synonym name	Digitoflavone; Daphneflavonol; Flavopurpol; Luteolol	
Chinese name	木犀草素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in many plants in Leguminosae, Resedaceae, Euphorbiaceae, Umbelliferae, Scrophulariaceae, Fabaceae, Asteraceae, Cistaceae, Passifloraceae, Yerberaceae and Hepaticae. First isol. in 1832 from Reseda luteola	
Catalog_no	BP0896	
Luteolin-3',7-di-glucuronide		
Formula	C ₂₇ H ₃₀ O ₁₈	
Molweight	638.485	
Cas number	53965-08-5	
Chemical name	Luteolin-3',7-di-glucuronide	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Marchantia polymorpha	
Catalog_no	BP0897	
Luteolin-5-O-glucoside		
Formula	C ₂₁ H ₂₀ O ₁₁	
Molweight	448.377	
Cas number	20344-46-1	
Chemical name	Luteolin-5-O-glucoside	
Synonym name	Luteolin 5-glucoside; Galuteolin	
Chinese name	木犀草素-5-O-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Galega officinalis and other plant spp	
Catalog_no	BP0898	

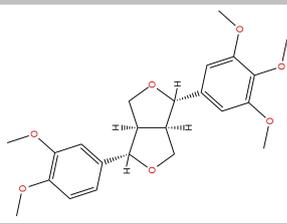
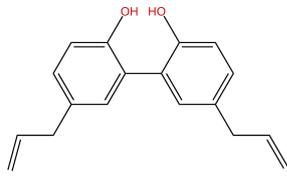
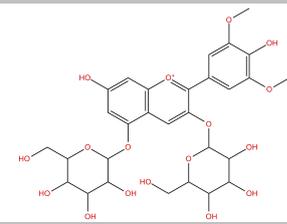
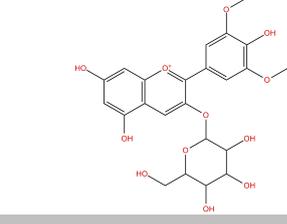
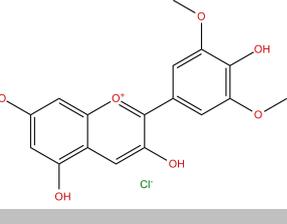
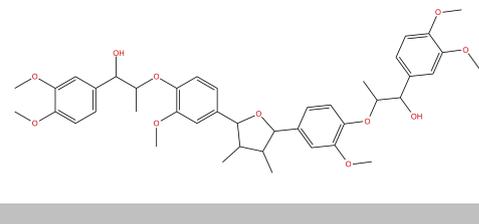
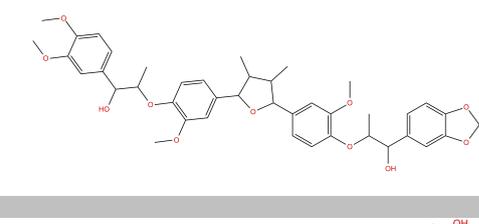
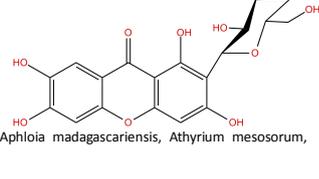


Luteoloside		
Formula	$C_{21}H_{30}O_{11}$	
Molweight	448.377	
Cas number	5373-11-5	
Chemical name	Luteoloside	
Synonym name	Luteolin 7-glucoside; Glucoluteolin; Cinaroside; Cynaroside; Daphneflavonoside; Flavopurposide	
Chinese name	木犀素-7-O-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread in plants, e.g. in Salicaceae, Lamiaceae, Moraceae, Compositae, Leguminosae, Rosaceae, Gentianaceae. The commonest of all flavone glycosides	
Catalog_no	BP0899	
Lycodoline		
Formula	$C_{16}H_{24}NO_2$	
Molweight	263.375	
Cas number	6900-92-1	
Chemical name	Lycodoline	
Synonym name		
Chinese name	石松灵碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Lycopodium alopecuroides, Lycopodium annotinum, Lycopodium clavatum various varieties, Lycopodium carolinum, Lycopodium fawcettii, Lycopodium inundatum, Lycopodium lucidulum, Lycopodium phlegmaria, Lycopodium saururus, Lycopodium selago and	
Catalog_no	BP0900	
Lycopene		
Formula	$C_{40}H_{56}$	
Molweight	536.873	
Cas number	502-65-8	
Chemical name	Lycopene	
Synonym name	Tomato lycopene	
Chinese name	番茄红素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0901	
Lycopsamine		
Formula	$C_{15}H_{23}NO_5$	
Molweight	299.363	
Cas number	10285-07-1	
Chemical name	Lycopsamine	
Synonym name		
Chinese name	石松胺	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Amsinckia lycopsoides, Amsinckia hispida, Eupatorium coelestinum, Anchusa officinalis, Echium plantagineum, Heliotropium spathulatum etc. (Boraginaceae)	
Catalog_no	BP0902	
Lycorenine		
Formula	$C_{18}H_{23}NO_4$	
Molweight	317.38	
Cas number	477-19-0	
Chemical name	Lycorenine	
Synonym name		
Chinese name	石蒜裂碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Lycoris radiata, Narcissus munozii-garmendiae and many other spp. in the Amaryllidaceae	
Catalog_no	BP0903	
Lycorine		
Formula	$C_{16}H_{17}NO_4$	
Molweight	287.31	
Cas number	476-28-8	
Chemical name	Lycorine	
Synonym name		
Chinese name	石蒜碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid of Lycoris, Urginea, Crinum, Clivia, Narcissus, Hymenocallis, Hippeastrum, Pancratium, Brunsvigia spp. and of a very large number of spp. in the Amaryllidaceae. The most widespread of the Amaryllidaceae alkaloids	
Catalog_no	BP0904	
Lycorine hydrochloride		
Formula	$C_{16}H_{17}NO_4$	
Molweight	287.31	
Cas number	2188-68-3	
Chemical name	Lycorine hydrochloride	
Synonym name	Licorin hydrochloride	
Chinese name	盐酸石蒜碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Catalog_no	BP0905	
Lysionotin		
Formula	$C_{18}H_{16}O_7$	
Molweight	344.315	
Cas number	152743-19-6	
Chemical name	Lysionotin	
Chinese name	石吊兰素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0906	

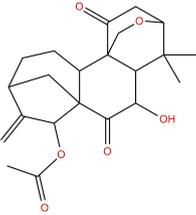
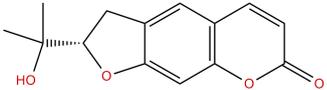
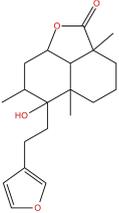
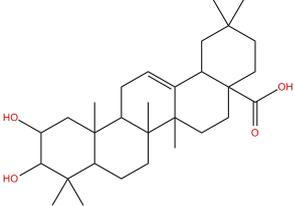
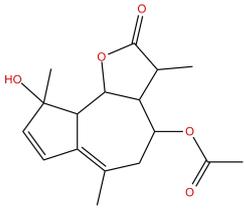
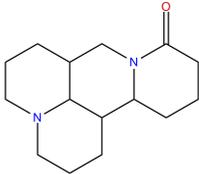
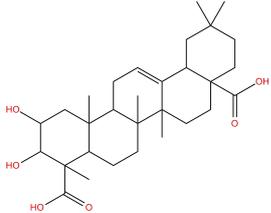
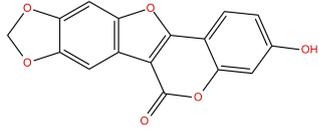


Maackiain		
Formula	$C_{14}H_{12}O_5$	
Molweight	284.263	
Cas number	2035-15-6	
Chemical name	Maackiain	
Synonym name	(-)-Maackiain	
Chinese name	高丽槐素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sophora japonica and Dalbergia spruceana	
Catalog_no	BP0907	
Macranthoidin A		
Formula	$C_{59}H_{86}O_{27}$	
Molweight	1,237.38	
Cas number	140360-29-8	
Chemical name	Macranthoidin A	
Synonym name	Giganteaside J; Giganteoside J	
Chinese name	毛忍冬皂苷甲	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Dipsacus asper, Aralia elata, Cephalaria gigantea and Lonicera macranthoides	
Catalog_no	BP0908	
Macranthoidin B		
Formula	$C_{65}H_{106}O_{32}$	
Molweight	1,399.52	
Cas number	136849-88-2	
Chemical name	Macranthoidin B	
Synonym name		
Chinese name	灰毡毛忍冬皂苷乙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Lonicera japonica and Lonicera macranthoides	
Catalog_no	BP0909	
Madecassic acid		
Formula	$C_{30}H_{48}O_6$	
Molweight	504.699	
Cas number	18449-41-7	
Chemical name	Madecassic acid	
Synonym name	Brahmic acid; 6-Hydroxyasiatic acid	
Chinese name	羟基积雪草酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Centella asiatica (Asiatic pennywort)	
Catalog_no	BP0910	
Madecassoside		
Formula	$C_{48}H_{78}O_{20}$	
Molweight	975.121	
Cas number	34540-22-2	
Chemical name	Madecassoside	
Synonym name	Asiaticoside A	
Chinese name	羟基积雪草苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	whole plants of Centella asiatica (Ji Xue Cao)	
Catalog_no	BP0911	
Magnoflorine		
Formula	$C_{20}H_{24}NO_4^+$	
Molweight	342.408	
Cas number	2141-09-5	
Chemical name	Magnoflorine	
Synonym name	Thalictrine; Esholine; Escholine; Corytuberine methosalt	
Chinese name	木兰花碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Magnolia obovata (Magnoliaceae) and Aquilegia hybrida (Ranunculaceae), also from the Annonaceae, Berberidaceae, Euphorbiaceae, Menispermaceae, Papaveraceae, Rutaceae, Aristolochiaceae, Fumariaceae and Rhamnaceae	
Catalog_no	BP0912	
Magnoflorine chloride		
Formula	$C_{20}H_{24}ClNO_4$	
Molweight	377.862	
Cas number	6681-18-1	
Chemical name	Magnoflorine chloride	
Synonym name	Escholine chloride	
Chinese name	氯化木兰花碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0913	
Magnoflorine iodide		
Formula	$C_{20}H_{24}INO_4$	
Molweight	469.313	
Cas number	4277-43-4	
Chemical name	Magnoflorine iodide	
Synonym name		
Chinese name	碘化木兰花碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Catalog_no	BP0914	

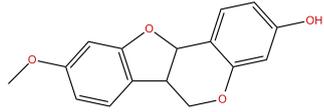
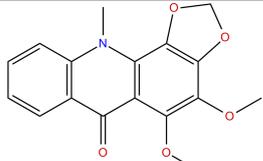
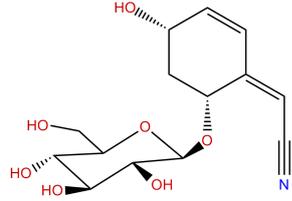
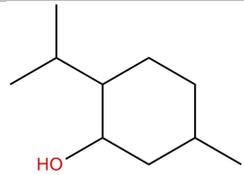
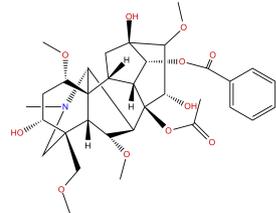
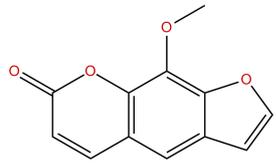
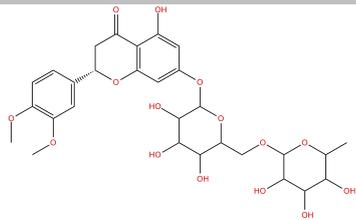
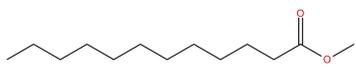


Magnolol		
Formula	$C_{23}H_{36}O_7$	
Molweight	416.464	
Cas number	31008-18-1	
Chemical name	Magnolol	
Synonym name		
Chinese name	望春花素	
Chinese synonym name	木兰脂素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Magnolia fargesii flower buds	
Catalog_no	BP0915	
Magnolol		
Formula	$C_{18}H_{18}O_2$	
Molweight	266.334	
Cas number	528-43-8	
Chemical name	Magnolol	
Synonym name	2,2'-Bichavicol	
Chinese name	厚朴酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sassafras randaiense and Magnolia spp.	
Catalog_no	BP0916	
Malvidin 3,5-Diglucoside		
Formula	$C_{29}H_{36}O_{17}^+$	
Molweight	655.577	
Cas number	16727-30-3	
Chemical name	Malvidin 3,5-Diglucoside	
Synonym name	Malvin; Malvoside	
Chinese name	锦葵色素 3、5 二糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	numerous plant spp.	
Catalog_no	BP0917	
Malvidin 3-Glucoside		
Formula	$C_{23}H_{32}O_{12}^+$	
Molweight	493.437	
Cas number	7228-78-6	
Chemical name	Malvidin 3-Glucoside	
Synonym name	Oenin; Ligulin; Enin; Enoside	
Chinese name	氯化锦葵色素-3-β-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pigment of skins of black grapes, also in other plants	
Catalog_no	BP0918	
Malvidin chloride		
Formula	$C_{17}H_{13}ClO_7$	
Molweight	366.75	
Cas number	643-84-5	
Chemical name	Malvidin chloride	
Synonym name	Malvidol; Malvinidin; Malvinidol chloride; Oeninid; Primulidin; Syringidin; Syringidin chloride	
Chinese name	氯化二甲花翠	
Chinese synonym name	氯化锦葵色素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0919	
Manassantin A		
Formula	$C_{42}H_{52}O_{11}$	
Molweight	732.856	
Cas number	88497-87-4	
Chemical name	Manassantin A	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Saururus cernuus and Saururus chinensis	
Catalog_no	BP0920	
Manassantin B		
Formula	$C_{41}H_{48}O_{11}$	
Molweight	716.813	
Cas number	88497-88-5	
Chemical name	Manassantin B	
Synonym name	Saucernetin 7	
Chinese name	木脂素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Saururus cernuus and Saururus chinensis	
Catalog_no	BP0921	
Mangiferin		
Formula	$C_{19}H_{18}O_{11}$	
Molweight	422.34	
Cas number	4773-96-0	
Chemical name	Mangiferin	
Synonym name	Euxanthogen; Chinomine; Alpizarin; Hedysaride; Mannipherin; Chedisaride; Shamimin	
Chinese name	芒果苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Mangifera indica (mango) leaves, heartwood and stem bark and Iris spp., also from Salacia prinoides, Aphloia madagascariensis, Athyrium mesosorum, Anemarrhena asphodeloides, Belamcanda chinensis, Bombax spp., Hedysarum ussuriense and other pl	
Catalog_no	BP0922	

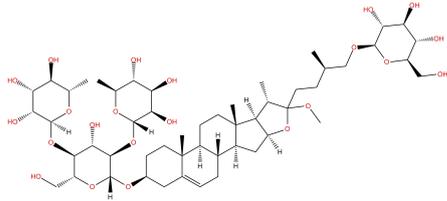
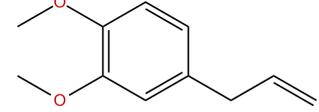
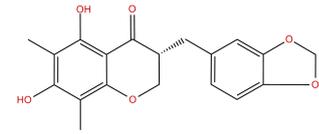
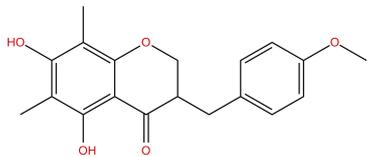
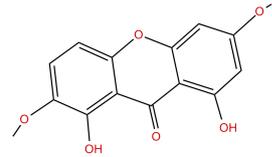
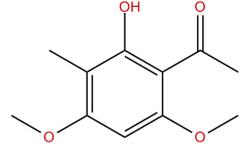
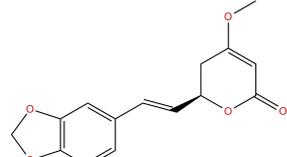
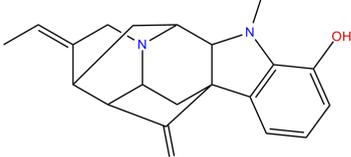


Maoecrystal A		
Formula	$C_{22}H_{38}O_6$	
Molweight	388.454	
Cas number	96850-30-5	
Chemical name	Maoecrystal A	
Synonym name		
Chinese name	毛萼结晶甲	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rabdosia eriocalyx	
Catalog_no	BP0923	
Marmesin		
Formula	$C_{14}H_{14}O_4$	
Molweight	246.259	
Cas number	13849-08-6	
Chemical name	Marmesin	
Synonym name		
Chinese name	紫花前胡甘元	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in Bael bark (Aegle marmelos), Ammi majus, Poncirus trifoliata and Prangos bucharica and others	
Catalog_no	BP0924	
Marrubiin		
Formula	$C_{20}H_{38}O_4$	
Molweight	332.434	
Cas number	465-92-9	
Chemical name	Marrubiin	
Synonym name	Marrubium bitter	
Chinese name	夏至草素	
Chinese synonym name	夏至素;苦薄荷素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Marrubium vulgare and Leonotis leonurus	
Catalog_no	BP0925	
Maslinic acid		
Formula	$C_{30}H_{48}O_4$	
Molweight	472.7	
Cas number	4373-41-5	
Chemical name	Maslinic acid	
Synonym name	Crategolic acid; Crataegolic acid	
Chinese name	山楂酸	
Chinese synonym name	马斯里酸	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From many spp. including Crataegus oxycantha and Chamaenerion angustifolium	
Catalog_no	BP0926	
Matricin		
Formula	$C_{17}H_{22}O_5$	
Molweight	306.354	
Cas number	29041-35-8	
Chemical name	Matricin	
Synonym name	Prochamazulene	
Chinese name	母菊素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Artemisia arborescens, Artemisia carruthii and Matricaria chamomilla (German chamomile) (Matricaria recutita)	
Catalog_no	BP0927	
Matrine		
Formula	$C_{15}H_{24}N_2O$	
Molweight	248.364	
Cas number	519-02-8	
Chemical name	Matrine	
Synonym name	Sophoridine	
Chinese name	苦参碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Sophora alopecuroides, Sophora flavescens, Sophora microphylla, Sophora pachycarpa, Sophora tetraptera, many other Sophora spp., Vexibia pachycarpa (preferred genus name Sophora) and Euchresta horsfieldii (Leguminosae)	
Catalog_no	BP0928	
Medicagenic acid		
Formula	$C_{30}H_{46}O_6$	
Molweight	502.683	
Cas number	599-07-5	
Chemical name	Medicagenic acid	
Synonym name	Catsanogenin; Medicogenic acid	
Chinese name	苜蓿酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aglycone from Root of Medicago sativa (alfalfa), other Medicago spp., Castanospermum australe and others	
Catalog_no	BP0929	
Medicagol		
Formula	$C_{16}H_{18}O_6$	
Molweight	296.231	
Cas number	1983-72-8	
Chemical name	Medicagol	
Chinese name	苜蓿内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in alfalfa (Medicago sativa) having viral leaf spot infections, in Dalbergia spp., Sophora tomentosa and Maackia amurensis. Also from Cicer arietinum (chick pea), Euchresta japonica and Trifolium pratense (red clover)	
Catalog_no	BP0930	

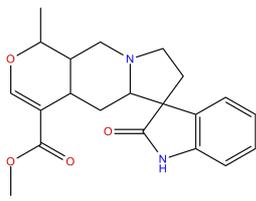
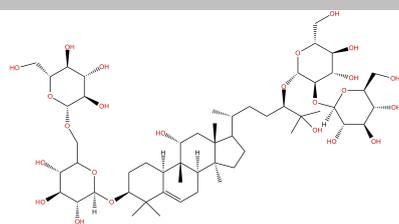
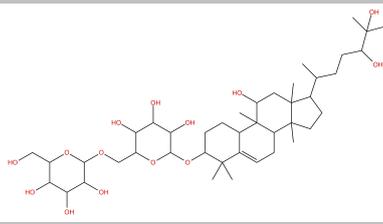
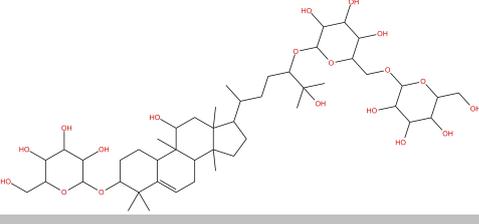
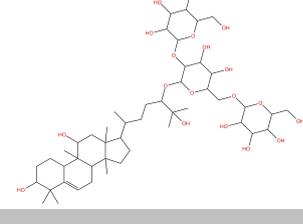
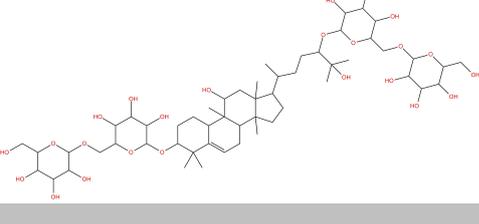
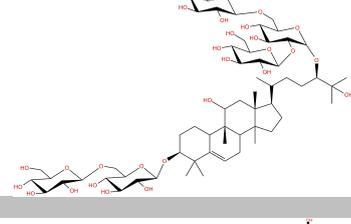
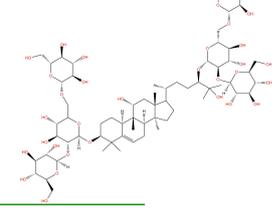


Medicarpin		
Formula	C ₁₄ H ₁₄ O ₄	
Molweight	270.28	
Cas number	33983-39-0	
Chemical name	Medicarpin	
Synonym name		
Chinese name	美迪紫檀素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	heartwood of Dalbergia nitidula, Dalbergia decipularis and Cuban propolis	
Catalog_no	BP0931	
Melicopine		
Formula	C ₁₇ H ₁₅ NO ₅	
Molweight	313.305	
Cas number	568-01-4	
Chemical name	Melicopine	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Melicope fareana, Evodia alata, Acronychia baueri, Teclea natalensis and Bauerella simplicifolia (preferred genus name Acronychia) (Rutaceae)	
Catalog_no	BP0932	
Menisdaurin		
Formula	C ₁₄ H ₁₉ NO ₇	
Molweight	313.303	
Cas number	67765-58-6	
Chemical name	Menisdaurin	
Synonym name		
Chinese name	蝙蝠葛甙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ilex warburgii, Menispermum dauricum and Semiaquilegia adoxoides	
Catalog_no	BP0933	
Menthol		
Formula	C ₁₀ H ₂₀ O	
Molweight	156.265	
Cas number	1490-04-6	
Chemical name	Menthol	
Synonym name	DL-Menthol; 89-78-1	
Chinese name	薄荷醇	
Chinese synonym name	薄荷脑	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Present in large amts. in Mentha piperita (peppermint) oil, also in other Mentha spp., Artemisia spp., Glechoma hederacea and others	
Catalog_no	BP0934	
Mesaconitine		
Formula	C ₃₃ H ₄₅ NO ₁₁	
Molweight	631.711	
Cas number	2752-64-9	
Chemical name	Mesaconitine	
Synonym name	N-Desethyl-N-methylaconitine; Japaconitine A; Japaconitine B	
Chinese name	中乌头碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Aconitum manschuricum and many other Aconitum spp. (Ranunculaceae)	
Catalog_no	BP0935	
Xanthotoxin		
Formula	C ₁₂ H ₈ O ₄	
Molweight	216.19	
Cas number	298-81-7	
Chemical name	Xanthotoxin	
Synonym name	Zanthotoxin; Ammoidin; Meloxine; Methoxa-Dome; Geroxalen; Oxsofalen; Puvalen; Puvamet; Methoxalen	
Chinese name	花椒毒素	
Chinese synonym name	8-甲氧基补骨脂素; 甲氧沙林	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cnidium dubium, Cryptodiscus didymus (preferred genus name Prangos), Evodia hupehensis, Selinum tenuifolium, Aegle marmelos, Xanthoxylum senegalense, Psoralea sp., Ruta graveolens, Heracleum sp., Ammi majus, Limonia acidissima, Glehnia littor	
Catalog_no	BP0936	
Methyl Hesperidin		
Formula	C ₂₉ H ₃₆ O ₁₅	
Molweight	624.587	
Cas number	11013-97-1	
Chemical name	Methyl Hesperidin	
Synonym name		
Chinese name	甲基桔皮苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0937	
Methyl Laurate		
Formula	C ₁₃ H ₂₆ O ₂	
Molweight	214.344	
Cas number	111-82-0	
Chemical name	Methyl Laurate	
Synonym name	Methyl dodecanoate	
Chinese name	月桂酸甲酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in concord grape (Vitis labrusca), melon, pineapple, heated blackberry, red chilli (Capsicum frutescens) and other fruits	
Catalog_no	BP0938	

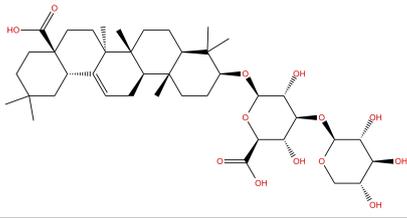
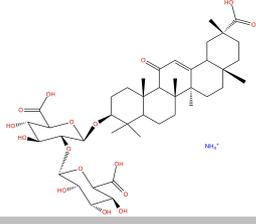
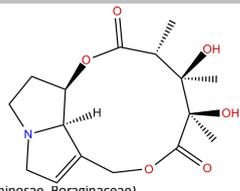
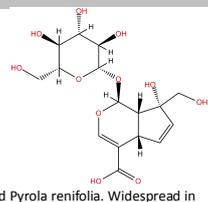
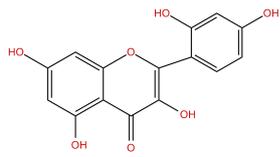
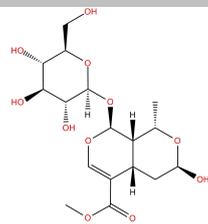
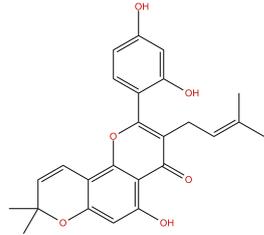
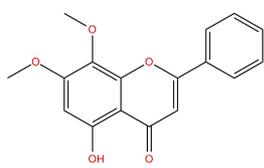


Methyl protodioscin		
Formula	$C_{53}H_{86}O_{22}$	
Molweight	1,063.23	
Cas number	54522-52-0	
Chemical name	Methyl protodioscin	
Synonym name	甲基原薯蓣皂苷	
Chinese synonym name	95%~99% by HPLC-UV or/and HPLC-ELSD	
Purity		
Botanical source		
Catalog_no	BP0939	
Methyleugenol		
Formula	$C_{11}H_{14}O_2$	
Molweight	178.228	
Cas number	93-15-2	
Chemical name	Methyleugenol	
Synonym name	1,2-Dimethoxy-4-(2-propenyl)benzene; 4-Allylveratrole	
Chinese name	甲基丁香酚	
Chinese synonym name	丁香油酚甲醚; 甲基丁香酚	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Present in many essential oils, e.g. nutmeg, mace and also many fruits, e.g. apple, banana, orange juice or peel, grapefruit, bilberry	
Catalog_no	BP0940	
Methylophiopogonanone A		
Formula	$C_{19}H_{18}O_6$	
Molweight	342.343	
Cas number	74805-92-8	
Chemical name	Methylophiopogonanone A	
Synonym name	甲基麦冬二氢高异黄酮 A	
Chinese name	95%~99% by HPLC-UV or/and HPLC-ELSD	
Chinese synonym name	From Ophiopogon japonicus	
Purity		
Botanical source		
Catalog_no	BP0941	
Methylophiopogonanone B		
Formula	$C_{19}H_{20}O_5$	
Molweight	328.359	
Cas number	74805-91-7	
Chemical name	Methylophiopogonanone B	
Synonym name	8-Methylophiopogonanone B	
Chinese name	甲基麦冬二氢高异黄酮 B	
Chinese synonym name	95%~99% by HPLC-UV or/and HPLC-ELSD	
Purity		
Botanical source	Ophiopogon japonicus and Polygonum odoratum	
Catalog_no	BP0942	
Methylswertianin		
Formula	$C_{15}H_{12}O_6$	
Molweight	288.252	
Cas number	22172-17-4	
Chemical name	Methylswertianin	
Synonym name	Swertiaperennin; Swertiaperrenin	
Chinese name	甲基当药宁	
Chinese synonym name	95%~99% by HPLC-UV or/and HPLC-ELSD	
Purity		
Botanical source	Centaurium cachenlahuen, Canscora decussata, Swertia connata, Swertia angustifolia and Swertia perennis	
Catalog_no	BP0943	
Methylxanthoxylin		
Formula	$C_{11}H_{14}O_4$	
Molweight	210.226	
Cas number	23121-32-6	
Chemical name	Methylxanthoxylin	
Synonym name	95%~99% by HPLC-UV or/and HPLC-ELSD	
Chinese name	oil of Acradenia franklinii and from Java plum blossom (Eugenia jambolana)	
Chinese synonym name	BP0944	
Purity		
Botanical source		
Catalog_no		
Methysticin		
Formula	$C_{15}H_{14}O_5$	
Molweight	274.269	
Cas number	495-85-2	
Chemical name	Methysticin	
Synonym name	麻醉椒苦素	
Chinese name	95%~99% by HPLC-UV or/and HPLC-ELSD	
Chinese synonym name	Piper methysticum (kava)	
Purity		
Botanical source		
Catalog_no	BP0945	
Mitoridine		
Formula	$C_{20}H_{22}N_2O_2$	
Molweight	322.401	
Cas number	3911-19-1	
Chemical name	Mitoridine	
Synonym name	催吐萝芙木定	
Chinese name	95%~99% by HPLC-UV or/and HPLC-ELSD	
Chinese synonym name	Alkaloid from Rauwolfia vomitoria and the stem bark of Rauwolfia cumminsii (Apocynaceae)	
Purity		
Botanical source		
Catalog_no	BP0946	

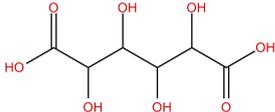
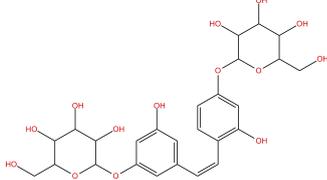
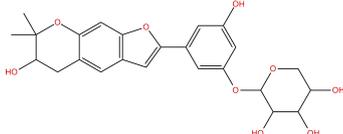
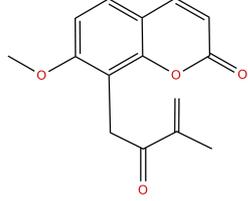
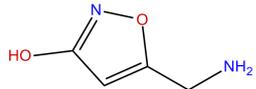
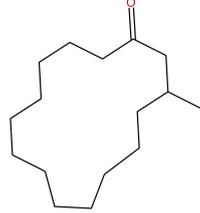
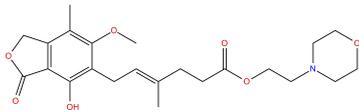
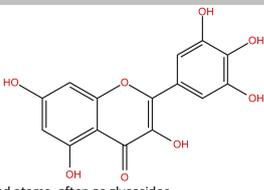


Mitraphylline		
Formula	$C_{21}H_{24}N_2O_4$	
Molweight	368.426	
Cas number	509-80-8	
Chemical name	Mitraphylline	
Synonym name	Ajmalicine oxindole B; Rubradinine	
Chinese name	帽柱木碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Mitragyna hirsuta</i> , some other <i>Mitragyna</i> spp. and some <i>Uncaria</i> spp. (Nauceleaceae)	
Catalog_no	BP0947	
Mogroside IV		
Formula	$C_{54}H_{92}O_{24}$	
Molweight	1,125.29	
Cas number	89590-95-4	
Chemical name	Mogroside IV	
Synonym name	Mogroside IV E	
Chinese name	罗汉果苷 IV	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Momordica grosvenorii</i> and <i>Siraitia siamensis</i> ; Luohanguo	
Catalog_no	BP0948	
Mogroside II A2		
Formula	$C_{42}H_{72}O_{14}$	
Molweight	801.013	
Cas number	88901-45-5	
Chemical name	Mogroside II A2	
Synonym name		
Chinese name	罗汉果苷 II A2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Momordica grosvenorii</i> and <i>Siraitia siamensis</i> ; Luohanguo	
Catalog_no	BP0949	
Mogroside III		
Formula	$C_{48}H_{82}O_{19}$	
Molweight	963.153	
Cas number	130567-83-8	
Chemical name	Mogroside III	
Synonym name		
Chinese name	罗汉果苷 III	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Momordica grosvenorii</i> and <i>Siraitia siamensis</i> ; Luohanguo	
Catalog_no	BP0950	
Mogroside III A1		
Formula	$C_{48}H_{82}O_{19}$	
Molweight	963.153	
Cas number	88901-42-2	
Chemical name	Mogroside III A1	
Synonym name		
Chinese name	罗汉果苷 III A1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Momordica grosvenorii</i> and <i>Siraitia siamensis</i> ; Luohanguo	
Catalog_no	BP0951	
Mogroside IVa		
Formula	$C_{54}H_{92}O_{24}$	
Molweight	1,125.29	
Cas number	88901-41-1	
Chemical name	Mogroside IVa	
Synonym name		
Chinese name	罗汉果苷 IVa	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Momordica grosvenorii</i> and <i>Siraitia siamensis</i> ; Luohanguo	
Catalog_no	BP0952	
Mogroside V		
Formula	$C_{66}H_{102}O_{29}$	
Molweight	1,287.43	
Cas number	88901-36-4	
Chemical name	Mogroside V	
Synonym name		
Chinese name	罗汉果皂苷 V	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Momordica grosvenorii</i> and <i>Siraitia siamensis</i> ; Luohanguo	
Catalog_no	BP0953	
Mogroside VI		
Formula	$C_{66}H_{112}O_{34}$	
Molweight	1,449.58	
Cas number	89590-98-7	
Chemical name	Mogroside VI	
Synonym name		
Chinese name	罗汉果苷 VI	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Momordica grosvenorii</i> and <i>Siraitia siamensis</i> ; Luohanguo	
Catalog_no	BP0954	

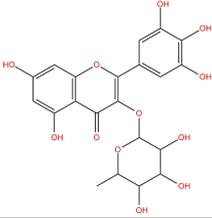
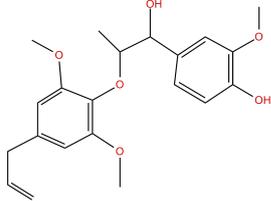
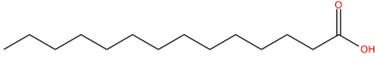
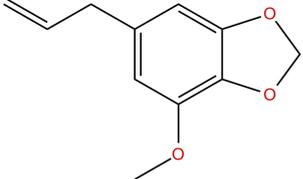
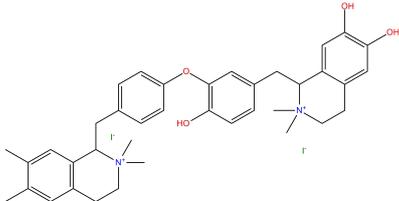
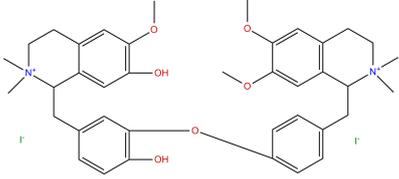
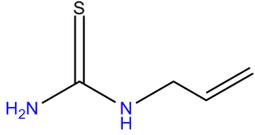
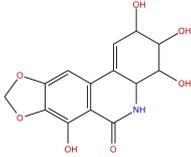


Momordin Ic		
Formula	$C_{44}H_{64}O_{13}$	
Molweight	764.939	
Cas number	96990-18-0	
Chemical name	Momordin Ic	
Synonym name		
Chinese name	地肤子皂苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Momordica cochinchinensis (Chinese cucumber) and Kochia scoparia	
Catalog_no	BP0955	
Monoammonium glycyrrhizinate		
Formula	$C_{42}H_{66}NO_{16}^+$	
Molweight	840.97	
Cas number	53956-04-0	
Chemical name	Monoammonium glycyrrhizinate	
Synonym name	Magnasweet; Monoammonium 18β-glycyrrhizinate; Monoammonium glycyrrhizate	
Chinese name	甘草酸单铵盐	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0956	
Monocrotaline		
Formula	$C_{14}H_{23}NO_6$	
Molweight	325.357	
Cas number	315-22-0	
Chemical name	Monocrotaline	
Synonym name	Monocrotalin	
Chinese name	野百合碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Crotalaria retusa, Crotalaria spectabilis, Crotalaria aegyptiaca, Crotalaria burhia and Lindelofia spectabilis (Leguminosae, Boraginaceae)	
Catalog_no	BP0957	
Monotropein		
Formula	$C_{14}H_{22}O_{11}$	
Molweight	390.339	
Cas number	5945-50-6	
Chemical name	Monotropein	
Synonym name		
Chinese name	水晶兰苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Monotropa hypopitys, Monotropa uniflora, Liquidambar styraciflua (sweet gum), Liquidambar orientalis (oriental sweet gum) and Pyrola renifolia. Widespread in the Pyrolaceae. Present in fruits of cranberry and other Vaccinium spp.	
Catalog_no	BP0958	
Morin		
Formula	$C_{15}H_{10}O_7$	
Molweight	302.236	
Cas number	480-16-0	
Chemical name	Morin	
Synonym name	2',3,4',5,7-Pentahydroxyflavone	
Chinese name	桑色素	
Chinese synonym name	桑黄素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	various plants incl. Morus alba, Chlorophora tinctoria, Artocarpus heterophylla, Artocarpus pitecogallus, Citrus spp.. First isol. in 1830	
Catalog_no	BP0959	
Morrinoside		
Formula	$C_{17}H_{26}O_{11}$	
Molweight	406.382	
Cas number	25406-64-8	
Chemical name	Morrinoside	
Synonym name		
Chinese name	莫诺昔	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Lonicera morrowii. Also from Galium album, Isertia haenkaena, Sambucus ebulus and other plant spp.	
Catalog_no	BP0960	
Morusin		
Formula	$C_{25}H_{34}O_6$	
Molweight	420.454	
Cas number	62596-29-6	
Chemical name	Morusin	
Synonym name	Mulberchromene	
Chinese name	桑辛素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the root bark of Morus alba (mulberry) and other Morus spp.	
Catalog_no	BP0961	
Moslosooflavone		
Formula	$C_{17}H_{14}O_5$	
Molweight	298.29	
Cas number	3570-62-5	
Chemical name	Moslosooflavone	
Synonym name	5-Hydroxy-7,8-dimethoxyflavone; 7-O-Methylwogonin	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Scutellaria spp., Achyrocline bogotensis, Andrographis paniculata, Mosla soochowensis and Gnaphalium pellitum	
Catalog_no	BP0962	

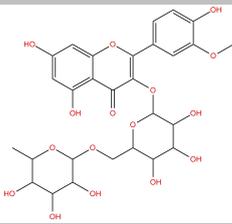
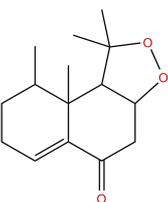
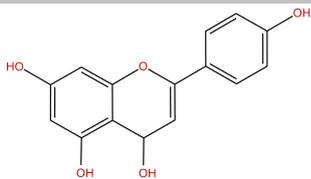
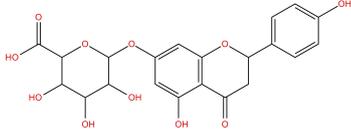
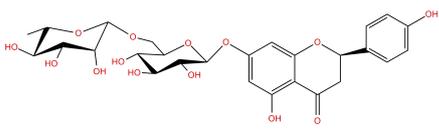
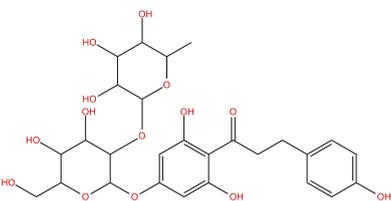
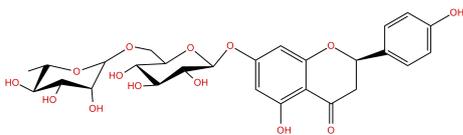
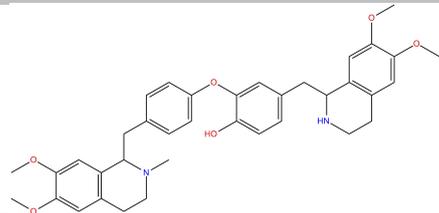


Mucic acid		
Formula	$C_6H_{10}O_8$	
Molweight	210.139	
Cas number	526-99-8	
Chemical name	Mucic acid	
Synonym name	Tetrahydroxyadipic acid; Galactosaccharic acid;	
Chinese name	粘酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	sporophylls of brown algae, various fruits and fungi	
Catalog_no	BP0963	
Mulberroside A		
Formula	$C_{22}H_{32}O_{14}$	
Molweight	568.524	
Cas number	102841-42-9	
Chemical name	Mulberroside A	
Synonym name		
Chinese name	桑皮苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Morus alba (white mulberry) and Morus lhou	
Catalog_no	BP0964	
Mulberroside C		
Formula	$C_{22}H_{32}O_9$	
Molweight	458.458	
Cas number	102841-43-0	
Chemical name	Mulberroside C	
Synonym name	3' -O- β -D-Xylopyranoside	
Chinese name	桑皮苷 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the root bark of Morus lhou	
Catalog_no	BP0965	
Murrayone		
Formula	$C_{15}H_{14}O_4$	
Molweight	258.269	
Cas number	19668-69-0	
Chemical name	Murrayone	
Synonym name	Prangone	
Chinese name	九里香酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Murraya exotica and Prangos ferulacea	
Catalog_no	BP0966	
Muscimol		
Formula	$C_6H_8N_2O_2$	
Molweight	114.103	
Cas number	2763-96-4	
Chemical name	Muscimol	
Synonym name	Pantherine; Agarin; Pyroibotenic acid; β-Toxin	
Chinese name	蝇蕈醇	
Chinese synonym name	毒蝇母;毒蝇蕈醇	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	fly agaric (Amanita muscaria)	
Catalog_no	BP0967	
Muscone		
Formula	$C_{14}H_{20}O$	
Molweight	238.409	
Cas number	541-91-3	
Chemical name	Muscone	
Synonym name		
Chinese name	麝香酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0968	
Mycophenolate mofetil		
Formula	$C_{23}H_{31}NO_7$	
Molweight	433.495	
Cas number	128794-94-5	
Chemical name	Mycophenolate mofetil	
Synonym name		
Chinese name	霉酚酸酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0969	
Myricetin		
Formula	$C_{15}H_{10}O_8$	
Molweight	318.235	
Cas number	529-44-2	
Chemical name	Myricetin	
Synonym name	Cannabiscetin; Myricetol	
Chinese name	杨梅素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the bark of Myrica rubra (Chinese bayberry) and Myrica nagi; widespread in the plant world, occurring in seeds, flowers and stems, often as glycosides	
Catalog_no	BP0970	



Myricetrin		
Formula	$C_{21}H_{30}O_{12}$	
Molweight	464.376	
Cas number	17912-87-7	
Chemical name	Myricetrin	
Synonym name	Myricitroside; Myricetin 3- rhamnoside	
Chinese name	杨梅苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in Mimusops elongi, Rhus spp. and Elaeocarpus floribundus and numerous other plants	
Catalog_no	BP0971	
Myrislignan		
Formula	$C_{21}H_{36}O_6$	
Molweight	374.428	
Cas number	52190-21-3	
Chemical name	Myrislignan	
Synonym name		
Chinese name	肉豆蔻木脂素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0972	
Myristic acid		
Formula	$C_{14}H_{28}O_2$	
Molweight	228.371	
Cas number	544-63-8	
Chemical name	Myristic acid	
Synonym name		
Chinese name	肉豆蔻酸	
Chinese synonym name	十四烷酸	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs widely in vegetable glycerides. Major component of the lipids of nutmeg (Myristica moschata). Present in lipids of Physalis physalis (Portuguese-man-of-war)	
Catalog_no	BP0973	
Myristicin		
Formula	$C_{11}H_{12}O_3$	
Molweight	192.211	
Cas number	607-91-0	
Chemical name	Myristicin	
Synonym name		
Chinese name	肉豆蔻醚	
Chinese synonym name	5-烯丙基-2,3-(亚甲二氧基)苯甲醚	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Illicium anisatum, dill, nutmeg, parsley and many other essential oils	
Catalog_no	BP0974	
N,N'- dimethyldauricine iodide		
Formula	$C_{38}H_{46}I_2N_2O_4$	
Molweight	848.592	
Cas number	NA1	
Chemical name	N,N'-dimethyldauricine iodide	
Synonym name		
Chinese name	N,N'-二甲基蝙蝠葛碱碘化物	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0975	
N,N'- dimethyldaurisoline iodide		
Formula	$C_{39}H_{48}I_2N_2O_6$	
Molweight	894.617	
Cas number	NA3	
Chemical name	N,N'-dimethyldaurisoline iodide	
Synonym name		
Chinese name	N,N'-二甲基蝙蝠葛苏林碱碘化物	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP0976	
N-Allylthiourea		
Formula	$C_4H_8N_2S$	
Molweight	116.185	
Cas number	109-57-9	
Chemical name	N-Allylthiourea	
Synonym name	1-Allyl-2-thiourea;1-prop-2-en-1-ylthiourea;Thiosamine	
Chinese name	N-烯丙基硫脲	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Catalog_no	BP0977	
Narciclasine		
Formula	$C_{14}H_{13}NO_7$	
Molweight	307.256	
Cas number	29477-83-6	
Chemical name	Narciclasine	
Synonym name	Lycoricidinol	
Chinese name	水仙环素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Narcissus incomparabilis, all Narcissus spp. examined, and present in many other Amaryllidaceae spp. Also found in the Texas grasshopper Brachystola magna	
Catalog_no	BP0978	

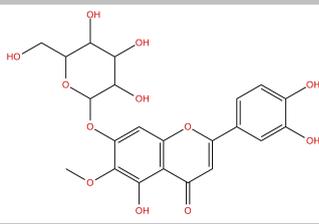
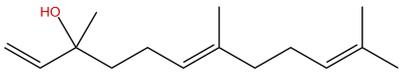
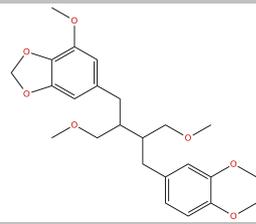
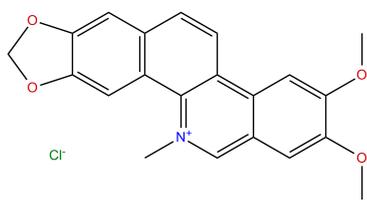
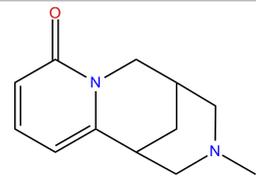
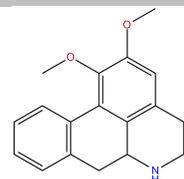
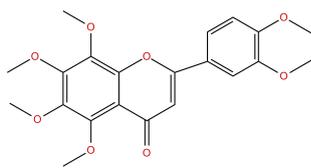
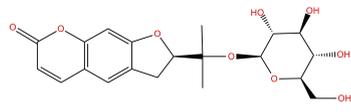


Narcissoside		
Formula	$C_{28}H_{32}O_{16}$	
Molweight	624.544	
Cas number	604-80-8	
Chemical name	Narcissoside	
Synonym name	Isorhamnetin 3-rutinoside; Narcissin	
Chinese name	水仙苷	
Chinese synonym name	异鼠李素-3-O-β-D-芸香糖苷; 异鼠李素-3-O-芸香糖苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the flowers of <i>Narcissus tazetta</i> , pollen of <i>Lilium aurantum</i> , of <i>Herniaria glabra</i> , <i>Cereus grandiflorus</i> , etc.	
Catalog_no	BP0979	
Nardosinone		
Formula	$C_{15}H_{22}O_3$	
Molweight	250.333	
Cas number	23720-80-1	
Chemical name	Nardosinone	
Synonym name		
Chinese name	昔松新酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Nardostachys chinensis</i>	
Catalog_no	BP0980	
Naringenin		
Formula	$C_{15}H_{12}O_5$	
Molweight	272.253	
Cas number	480-41-1	
Chemical name	Naringenin	
Synonym name	4',5,7-Trihydroxyflavanone	
Chinese name	柚皮素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Most widely distributed flavanone, found in the Compositae, Labiatae, Theaceae, Chrysobalanaceae, Leguminosae, Solanaceae, Cactaceae, Coniferae, Salicaceae, Acanthaceae, Verbenaceae, Anacardiaceae, Athyriaceae, Capparaceae, Dilleniaceae, Dryopteridaceae,	
Catalog_no	BP0981	
Naringenin-7-O-glucuronide		
Formula	$C_{21}H_{30}O_{11}$	
Molweight	448.377	
Cas number	158196-34-0	
Chemical name	Naringenin-7-O-glucuronide	
Synonym name		
Chinese name	柚皮素-7-O-葡萄糖醛酸苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Centaurea urvillei</i> ssp. <i>urvillei</i>	
Catalog_no	BP0982	
Naringin		
Formula	$C_{27}H_{32}O_{14}$	
Molweight	580.535	
Cas number	10236-47-2	
Chemical name	Naringin	
Synonym name	Naringenin 7-Rhamnoglucoside; Naringoside; Aurantin; Isohesperidin	
Chinese name	柚皮苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Obt. from citrus fruits, e.g. <i>Citrus decumana</i> , <i>Ceterach officinarum</i> , <i>Origanum vulgare</i> (oregano), <i>Adiantum</i> spp., <i>Clymenia polyandra</i> and others	
Catalog_no	BP0983	
Naringin dihydrochalcone		
Formula	$C_{27}H_{34}O_{14}$	
Molweight	582.55	
Cas number	18916-17-1	
Chemical name	Naringin dihydrochalcone	
Synonym name	Naringin DC	
Chinese name	柚皮苷二氢查尔酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Synth. from HBH63 by base-induced cleavage, followed by catalytic hydrogenation	
Catalog_no	BP0984	
Narirutin		
Formula	$C_{27}H_{32}O_{14}$	
Molweight	580.535	
Cas number	14259-46-2	
Chemical name	Narirutin	
Synonym name	Naringenin-7-O-rutinoside; Isonaringin	
Chinese name	芸香柚皮苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Obt. from <i>Camellia sinensis</i> (tea)	
Catalog_no	BP0985	
N-desmethyldauroicine		
Formula	$C_{37}H_{42}N_2O_6$	
Molweight	610.739	
Cas number	146763-55-5	
Chemical name	N-desmethyldauroicine	
Chinese name	N-去甲基蝙蝠葛碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from rhizomes of <i>Menispermum dauricum</i> (Menispermaceae)	
Catalog_no	BP0986	

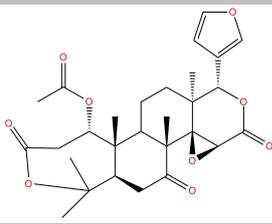
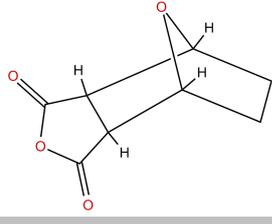
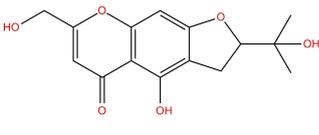
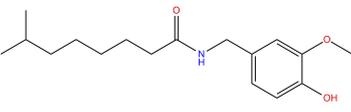
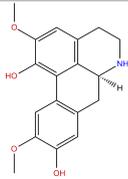
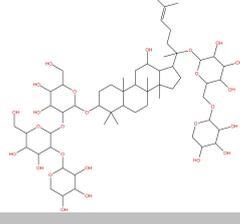
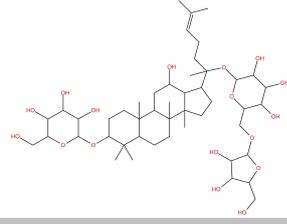
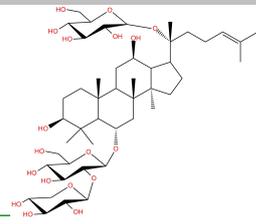


Neferine	
Formula	C ₃₈ H ₄₄ N ₂ O ₆
Molweight	624.766
Cas number	2292-16-2
Chemical name	Neferine
Synonym name	
Chinese name	荷花碱
Chinese synonym name	甲基莲心碱
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Alkaloid from the seed embryo of <i>Nelumbo nucifera</i> (East Indian lotus) (Nelumbonaceae)
Catalog_no	BP0987
Neoandrographolide	
Formula	C ₂₆ H ₄₀ O ₈
Molweight	480.591
Cas number	27215-14-1
Chemical name	Neoandrographolide
Synonym name	
Chinese name	新穿心莲内酯
Chinese synonym name	新穿心莲素; 穿心莲新苷
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Andrographis paniculata</i> and from the aquatic plant <i>Potamogeton natans</i>
Catalog_no	BP0988
Neobavaisoflavone	
Formula	C ₂₆ H ₁₈ O ₄
Molweight	322.355
Cas number	41060-15-5
Chemical name	Neobavaisoflavone
Synonym name	
Chinese name	新补骨脂异黄酮
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Erythrina sigmoidea</i> and <i>Psoralea corylifolia</i>
Catalog_no	BP0989
Neogambogic acid	
Formula	C ₃₈ H ₄₆ O ₉
Molweight	646.766
Cas number	93772-31-7
Chemical name	Neogambogic acid
Synonym name	
Chinese name	新藤黄酸
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Gamboge (<i>Garcinia hanburyi</i>)
Catalog_no	BP0990
Neohesperidin	
Formula	C ₂₈ H ₃₄ O ₁₅
Molweight	610.561
Cas number	13241-33-3
Chemical name	Neohesperidin
Synonym name	Hesperetin 7-neohesperidoside
Chinese name	新桔皮苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Citrus aurantium</i> and other <i>Citrus</i> spp
Catalog_no	BP0991
Neohesperidin Dihydrochalcone	
Formula	C ₂₈ H ₃₆ O ₁₅
Molweight	612.576
Cas number	20702-77-6
Chemical name	Neohesperidin Dihydrochalcone
Synonym name	Neohesperidine Dihydrochalcone
Chinese name	新橘皮苷二氢查耳酮
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP0992
Neomangiferin	
Formula	C ₂₅ H ₃₈ O ₁₆
Molweight	584.48
Cas number	64809-67-2
Chemical name	Neomangiferin
Synonym name	
Chinese name	新芒果苷
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Gentiana asclepiadea</i> leaves
Catalog_no	BP0993
Neoruscogenin	
Formula	C ₂₇ H ₄₀ O ₄
Molweight	428.604
Cas number	17676-33-4
Chemical name	Neoruscogenin
Synonym name	
Chinese name	新鲁斯可皂苷元
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Ruscus aculeatus</i> , <i>Ruscus hypoglossum</i> and <i>Sansevieria trifasciata</i>
Catalog_no	BP0994

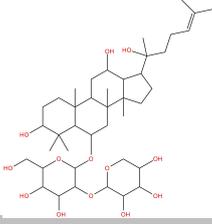
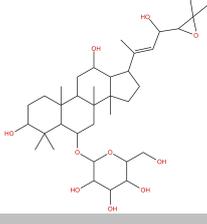
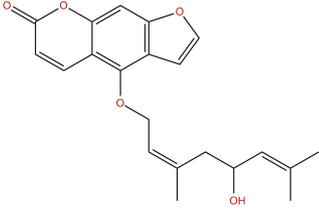
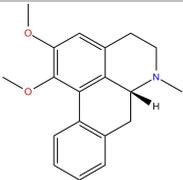
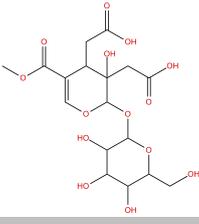
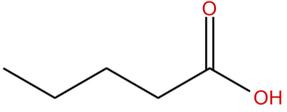
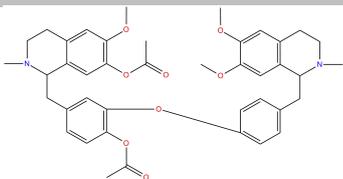
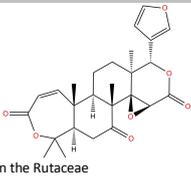


Nepetin-7-glucoside		
Formula	$C_{22}H_{32}O_{12}$	
Molweight	478.403	
Cas number	569-90-4	
Chemical name	Nepetin-7-glucoside	
Synonym name	Nepitrin	
Chinese name	假荆芥属苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Nepeta hindostana, Rosmarinus officinalis and Salvia tomentosa	
Catalog_no	BP0995	
nerolidol		
Formula	$C_{15}H_{26}O$	
Molweight	222.366	
Cas number	7212-44-4	
Chemical name	nerolidol	
Synonym name	3,7,11-Trimethyl-1,6,10-dodecatrien-3-ol; Peruviol; Melaleucol; Humbertiol	
Chinese name	橙花叔醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	A component of many essential oils	
Catalog_no	BP0996	
Niranthin		
Formula	$C_{24}H_{32}O_7$	
Molweight	432.507	
Cas number	50656-77-4	
Chemical name	Niranthin	
Synonym name	3',4',5,9,9'-Pentamethoxy-3,4-methylenedioxyllignan	
Chinese name	珠子草素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Phyllanthus niruri and Phyllanthus urinaria	
Catalog_no	BP0997	
Nitidine Chloride		
Formula	$C_{21}H_{18}ClNO_4$	
Molweight	383.825	
Cas number	13063-04-2	
Chemical name	Nitidine Chloride	
Synonym name	Angolinine Chloride; 6872-57-7	
Chinese name	氯化两面针碱	
Chinese synonym name	光叶花椒碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from a wide variety of Zanthoxylum and Fagara spp. (Rutaceae)	
Catalog_no	BP0998	
N-Methylcytisine		
Formula	$C_{12}H_{16}N_2O$	
Molweight	204.268	
Cas number	486-86-2	
Chemical name	N-Methylcytisine	
Synonym name	Caulophylline	
Chinese name	N-甲基野靛碱	
Chinese synonym name	N-甲基金雀花碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Cytisus laburnum, Genista spp., Leontice spp., Spartium junceum and very many other spp. and genera in the Leguminosae	
Catalog_no	BP0999	
N-normuciferine		
Formula	$C_{18}H_{18}NO_2$	
Molweight	281.349	
Cas number	4846-19-9	
Chemical name	N-normuciferine	
Synonym name	1,2-Dimethoxynoraporphine; N-Nornuciferine; N-Desmethylnuciferine; Sanjoinine Ia; Daechualkaloid E	
Chinese name	N-去甲荷叶碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Nelumbo lutea (Nelumbonaceae) and Colubrina faralatroa (Rhamnaceae), also from the Annonaceae, Magnoliaceae, Menispermaceae and Monimiaceae	
Catalog_no	BP1000	
Nobiletin		
Formula	$C_{21}H_{22}O_8$	
Molweight	402.395	
Cas number	478-01-3	
Chemical name	Nobiletin	
Synonym name	3',4',5,6,7,8-Hexamethoxyflavone	
Chinese name	川陈皮素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	peel of Citrus nobilis, Citrus aurantium and other Citrus spp., and the round Fortunella japonica. Also from Eupatorium coelestinum and Eupatorium leucolepis	
Catalog_no	BP1001	
Nodakenin		
Formula	$C_{20}H_{24}O_9$	
Molweight	408.399	
Cas number	495-31-8	
Chemical name	Nodakenin	
Synonym name		
Chinese name	紫花前胡苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Peucedanum decursivum roots	
Catalog_no	BP1002	

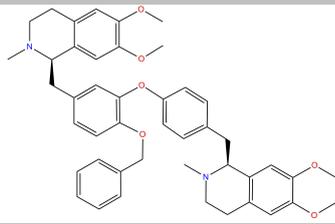
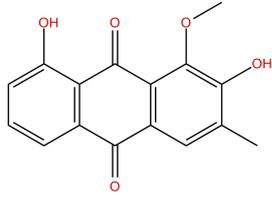
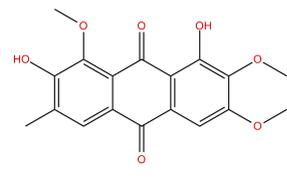
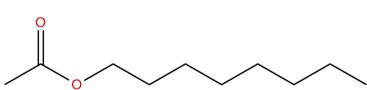
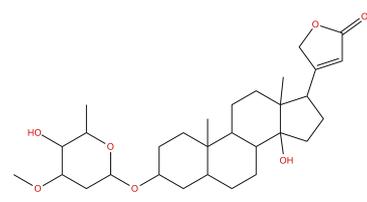
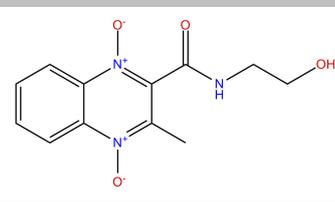
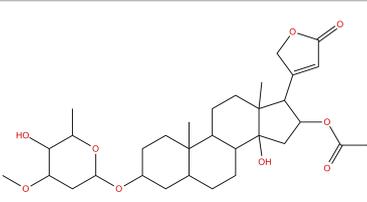
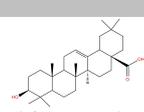


Nomilin		
Formula	$C_{28}H_{44}O_9$	
Molweight	514.564	
Cas number	1063-77-0	
Chemical name	Nomilin	
Synonym name		
Chinese name	诺米林	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	grapefruit (Citrus paradisi), also Evodia sp. and Phellodendron amurense	
Catalog_no	BP1003	
Norcantharidin		
Formula	$C_8H_6O_4$	
Molweight	168.147	
Cas number	29745-04-8	
Chemical name	Norcantharidin	
Synonym name	Isocantharidin	
Chinese name	去甲基莪素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1004	
Norcimifugin		
Formula	$C_{15}H_{16}O_6$	
Molweight	292.284	
Cas number	49624-66-0	
Chemical name	Norcimifugin	
Synonym name		
Chinese name	去甲升麻精	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Angelica archangelica (angelica), Angelica japonica, Cimicifuga foetida and Eranthis pinnatifida	
Catalog_no	BP1005	
Nordihydrocapsaicin		
Formula	$C_{17}H_{27}NO_3$	
Molweight	293.401	
Cas number	28789-35-7	
Chemical name	Nordihydrocapsaicin	
Synonym name		
Chinese name	降二氢辣椒碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the pungent principle of red pepper (Capsicum annuum)	
Catalog_no	BP1006	
Norisoboldine		
Formula	$C_{18}H_{19}NO_4$	
Molweight	313.348	
Cas number	23599-69-1	
Chemical name	Norisoboldine	
Synonym name	Laurelliptine	
Chinese name	去甲异波尔多定	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Beilschmiedia elliptica, Beilschmiedia podagrica, Cassytha pubescens, Monodora tenuifolia, Litsea xylanica and some other Litsea spp., Zizyphus jujuba, Nectandra rigida and (possibly) Monanthes cauliflora (Lauraceae, Annonaceae, Rhamnaceae)	
Catalog_no	BP1007	
Notoginsenoside Fc		
Formula	$C_{58}H_{98}O_{26}$	
Molweight	1,211.38	
Cas number	88122-52-5	
Chemical name	Notoginsenoside Fc	
Synonym name		
Chinese name	三七皂苷 Fc	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	leaves of Panax notoginseng (ginseng)	
Catalog_no	BP1008	
Notoginsenoside Fe		
Formula	$C_{47}H_{80}O_{17}$	
Molweight	917.128	
Cas number	88105-29-7	
Chemical name	Notoginsenoside Fe	
Synonym name		
Chinese name	三七皂苷 Fe	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	leaves of Panax notoginseng (ginseng)	
Catalog_no	BP1009	
Notoginsenoside R1		
Formula	$C_{47}H_{80}O_{18}$	
Molweight	933.127	
Cas number	80418-24-2	
Chemical name	Notoginsenoside R1	
Synonym name		
Chinese name	三七皂苷 R1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of Panax notoginseng (San qi)	

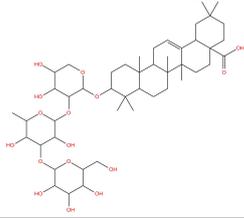
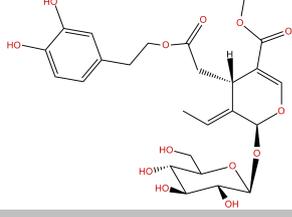
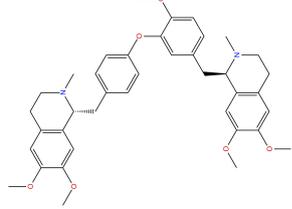
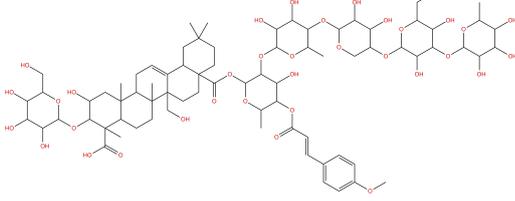
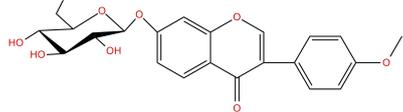
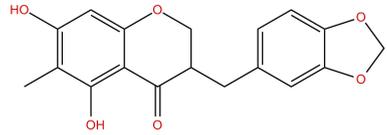
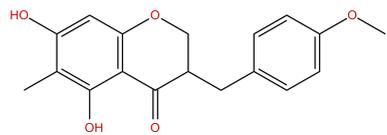
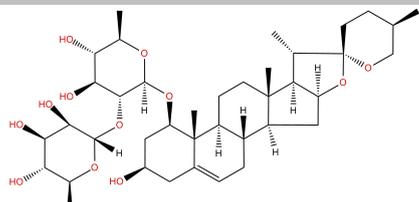


Catalog_no	BP1010	
Notoginsenoside R2		
Formula	C ₄₁ H ₇₀ O ₁₃	
Molweight	770.987	
Cas number	80418-25-3	
Chemical name	Notoginsenoside R2	
Synonym name		
Chinese name	三七皂苷 R2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax notoginseng (San qi)	
Catalog_no	BP1011	
Notoginsenoside T1		
Formula	C ₃₆ H ₆₀ O ₁₀	
Molweight	652.856	
Cas number	343962-53-8	
Chemical name	Notoginsenoside T1	
Synonym name		
Chinese name	三七皂苷 T1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Panax notoginseng (sanchi) roots	
Catalog_no	BP1012	
Notopterol		
Formula	C ₂₁ H ₂₂ O ₅	
Molweight	354.396	
Cas number	88206-46-6	
Chemical name	Notopterol	
Synonym name		
Chinese name	羌活醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Notopterygium incisum and Tetradium danielli	
Catalog_no	BP1013	
Nuciferine		
Formula	C ₁₉ H ₂₁ NO ₂	
Molweight	295.376	
Cas number	475-83-2	
Chemical name	Nuciferine	
Synonym name	Sanjoinine E	
Chinese name	荷叶碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Nelumbo lutea and Colubrina faralaotra, also from the Araceae, Berberidaceae, Lauraceae, Menispermaceae, Papaveraceae, Magnoliaceae and Annonaceae	
Catalog_no	BP1014	
Nuezhenidic acid		
Formula	C ₁₇ H ₂₄ O ₁₄	
Molweight	452.364	
Cas number	183238-67-7	
Chemical name	Nuezhenidic acid	
Synonym name	Nuzhentic acid; Nüzhentic acid;	
Chinese name	女贞子酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ligustrum lucidum	
Catalog_no	BP1015	
N-Valeric acid		
Formula	C ₅ H ₁₀ O ₂	
Molweight	102.132	
Cas number	109-52-4	
Chemical name	N-Valeric acid	
Synonym name	Pentanoic acid, 9CI; Valeric acid, 8CI	
Chinese name	缬草酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Minor biological systems e.g. yeast fat, some plant oils and var. fruits e.g. apple, banana, morello cherry, oranges, bilberry, strawberry, grapes etc. Earlier reported isolns. were mostly of 3-Methylbutanoic acid	
Catalog_no	BP1016	
O,O-diacetyldaurisoline		
Formula	C ₁₄ H ₁₆ N ₂ O ₈	
Molweight	694.813	
Cas number	NA2	
Chemical name	O,O-diacetyldaurisoline	
Synonym name		
Chinese name	乙酰蝙蝠葛苏林碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Catalog_no	BP1017	
Obacunone		
Formula	C ₂₆ H ₃₀ O ₇	
Molweight	454.512	
Cas number	751-03-1	
Chemical name	Obacunone	
Synonym name	Casimiroliide; Tricoccin S3	
Chinese name	黄柏酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Citrus spp., Poncirus trifoliata, Fortunella margarita (oval kumquat), Casimiroa edulis (Mexican apple), Phellodendron spp. and others in the Rutaceae	
Catalog_no	BP1018	

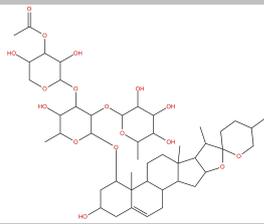
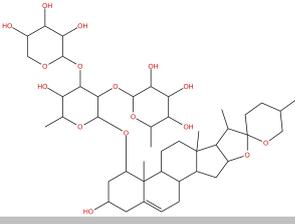
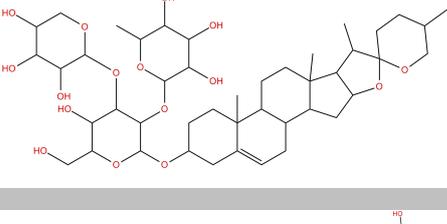
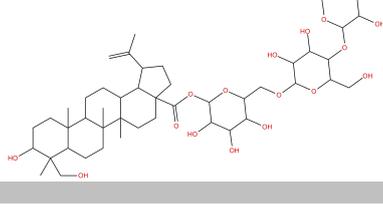
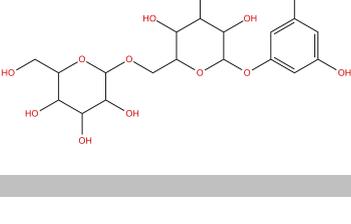
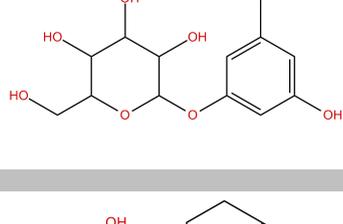
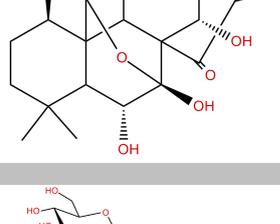
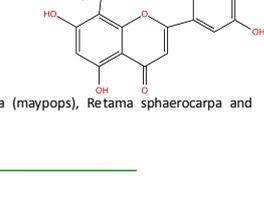


O-Benzylauricine		
Formula	$C_{45}H_{40}N_2O_5$	
Molweight	714.888	
Cas number	2748-99-4	
Chemical name	O-Benzylauricine	
Synonym name		
Chinese name	O-苄基蝙蝠葛碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1019	
Obtusifolin		
Formula	$C_{16}H_{12}O_5$	
Molweight	284.263	
Cas number	477-85-0	
Chemical name	Obtusifolin	
Synonym name	2,8-Dihydroxy-1-methoxy-3-methylanthraquinone	
Chinese name	决明葱醌	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	seeds of <i>Cassia obtusifolia</i> and from <i>Hemerocallis citrina</i>	
Catalog_no	BP1020	
Obtusin		
Formula	$C_{18}H_{16}O_7$	
Molweight	344.315	
Cas number	70588-05-5	
Chemical name	Obtusin	
Synonym name		
Chinese name	决明素	
Chinese synonym name	1,7-二羟基-2,3,8-三甲氧基-6-甲基葱-9,10-二酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	seeds of <i>Cassia obtusifolia</i>	
Catalog_no	BP1021	
Octyl acetate		
Formula	$C_{10}H_{20}O_2$	
Molweight	172.265	
Cas number	112-14-1	
Chemical name	Octyl acetate	
Synonym name		
Chinese name	乙酸辛酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Major <i>Heracleum trachylooma</i> . Present in various fruits	
Catalog_no	BP1022	
Odoroside A		
Formula	$C_{30}H_{46}O_7$	
Molweight	518.682	
Cas number	12738-19-1	
Chemical name	Odoroside A	
Synonym name		
Chinese name	夹竹桃苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From <i>Nerium odorum</i> and <i>Nerium oleander</i>	
Catalog_no	BP1023	
Olaquinox		
Formula	$C_{12}H_{13}N_3O_4$	
Molweight	263.249	
Cas number	23696-28-8	
Chemical name	Olaquinox	
Synonym name	Bayemox; BayoNox; Bisergon	
Chinese name	唑乙醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1024	
Oleandrin		
Formula	$C_{32}H_{48}O_9$	
Molweight	576.718	
Cas number	465-16-7	
Chemical name	Oleandrin	
Synonym name	Folinerin; Neriolin; Corrigen; Foliandrin; Oleandrigenin oleandroside	
Chinese name	欧夹竹桃苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Nerium oleander</i> , <i>Nerium odorum</i> , <i>Nerium indicum</i> and <i>Beaumontia grandiflora</i>	
Catalog_no	BP1025	
Oleanolic acid		
Formula	$C_{30}H_{48}O_3$	
Molweight	456.7	
Cas number	508-02-1	
Chemical name	Oleanolic acid	
Synonym name	Oleanol; Caryophyllin; Swertiaic acid; Sugarbeet acid; Guagenin; Momorgenin; Taraligenin; Panaxsapogenin; Araligenin; Taragenin; Viscic acid; Mistletoe sapogenin; Oleanic acid; Astrantiagenin C; Giganteumgenin C; Virgaureagenin B; Gledigenin	
Chinese name	齐墩果酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs as glycosides in mistletoe, cloves (<i>Syzygium aromaticum</i>), sugar beet (<i>Beta vulgaris</i>), olive leaves, etc. Very widely distributed aglycone. a Black Sea alga, family Cladophoraceae and from <i>Ulva fasciata</i>	
Catalog_no	BP1026	

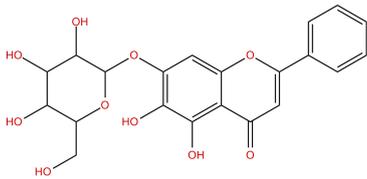
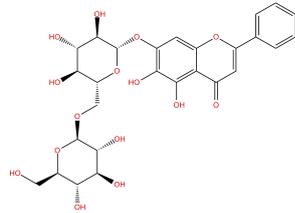
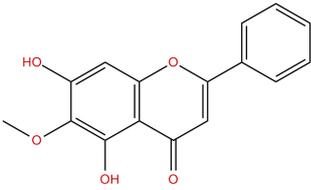
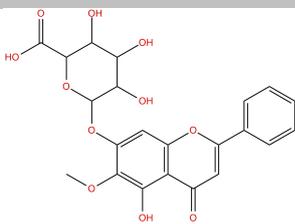
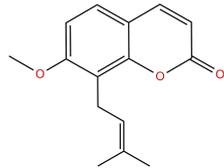
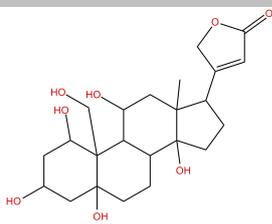
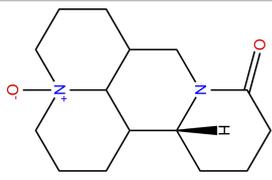
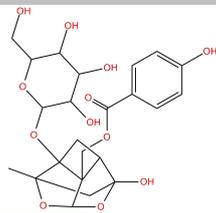


Oleanolic acid 3-glycosides		
Formula	$C_{47}H_{76}O_{16}$	
Molweight	897.097	
Cas number	103956-33-8	
Chemical name	Oleanolic acid 3-glycosides	
Synonym name	Triglycosides	
Chinese name	齐墩果酸 3 苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Patrinia scabiosaeifolia	
Catalog_no	BP1027	
Oleuropein		
Formula	$C_{25}H_{32}O_{13}$	
Molweight	540.514	
Cas number	32619-42-4	
Chemical name	Oleuropein	
Synonym name		
Chinese name	橄榄苦苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bitter principle of olives, <i>Olea europaea</i> ; isol. also from <i>Fraxinus japonicus</i> and <i>Syringa velutina</i>	
Catalog_no	BP1028	
O-Methylauricine		
Formula	$C_{38}H_{46}N_2O_5$	
Molweight	638.792	
Cas number	2202-17-7	
Chemical name	O-Methylauricine	
Synonym name		
Chinese name	O-甲基蝙蝠葛碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from the bark of <i>Colubrina asiatica</i> , <i>Popowia cf. cyanocarpa</i> and <i>Menispermum sp.</i>	
Catalog_no	BP1029	
Onjisaponin B		
Formula	$C_{75}H_{112}O_{35}$	
Molweight	1,573.67	
Cas number	35906-36-6	
Chemical name	Onjisaponin B	
Synonym name	Senegin III; Sinegin 3	
Chinese name	远志皂甙 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Polygala senega</i> and <i>Polygala tenuifolia</i>	
Catalog_no	BP1030	
Ononin		
Formula	$C_{22}H_{32}O_9$	
Molweight	430.405	
Cas number	486-62-4	
Chemical name	Ononin	
Synonym name	Ononoside; Fomononetin-7-O-glucoside	
Chinese name	芒柄花苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely distributed in the Leguminosae subfamily Papilionoideae, e.g. in <i>Amorpha fruticosa</i> , <i>Baptisia spp.</i> , <i>Cicer arietinum</i> , <i>Cladrastis spp.</i> , <i>Dalbergia paniculata</i> , <i>Genista patula</i> , <i>Medicago sativa</i> (alfalfa), <i>Ononis spp.</i> , <i>Piptanthus spp.</i> , <i>Pueraria thunbergiana</i>	
Catalog_no	BP1031	
Ophiopogonone A		
Formula	$C_{18}H_{16}O_6$	
Molweight	328.316	
Cas number	75239-63-3	
Chemical name	Ophiopogonone A	
Synonym name		
Chinese name	麦冬二氢高异黄酮 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Ophiopogon japonicus</i>	
Catalog_no	BP1032	
Ophiopogonone B		
Formula	$C_{18}H_{18}O_5$	
Molweight	314.333	
Cas number	88700-33-8	
Chemical name	Ophiopogonone B	
Synonym name		
Chinese name	麦冬二氢高异黄酮 B	
Chinese synonym name	沿阶草酮 B; 沿阶草酮乙	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From <i>Ophiopogon japonicus</i>	
Catalog_no	BP1033	
Ophiopogonin B		
Formula	$C_{39}H_{62}O_{12}$	
Molweight	722.902	
Cas number	38971-41-4	
Chemical name	Ophiopogonin B	
Synonym name	Prosapogenin D3	
Chinese name	麦冬二氢高异黄酮 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Ophiopogon japonicus</i> and <i>Liriope spicata</i>	
Catalog_no	BP1034	

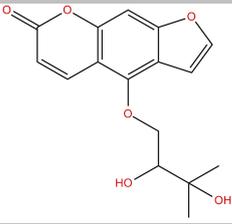
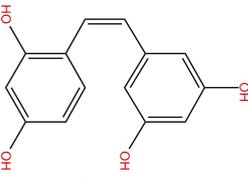
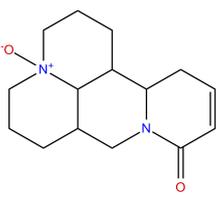
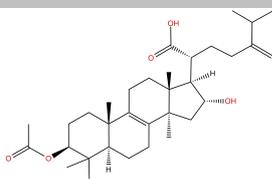
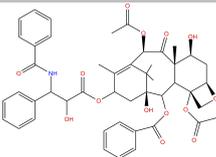
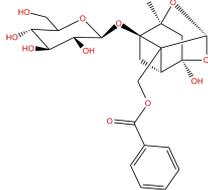
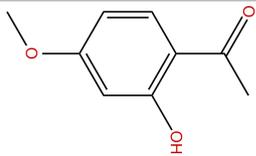


Ophiopogonin C		
Formula	$C_{46}H_{72}O_{17}$	
Molweight	897.054	
Cas number	65586-25-6	
Chemical name	Ophiopogonin C	
Synonym name	Extra Cas No, 911819-08-4	
Chinese name	麦冬二氢高异黄酮 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Ophiopogon japonicus	
Catalog_no	BP1035	
Ophiopogonin D		
Formula	$C_{44}H_{70}O_{16}$	
Molweight	855.017	
Cas number	41753-55-3	
Chemical name	Ophiopogonin D	
Synonym name		
Chinese name	麦冬皂苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ophiopogon japonicus	
Catalog_no	BP1036	
Ophiopogonin D'		
Formula	$C_{44}H_{70}O_{16}$	
Molweight	855.017	
Cas number	65604-80-0	
Chemical name	Ophiopogonin D'	
Synonym name		
Chinese name	麦冬皂苷 D'	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Ophiopogon japonicus	
Catalog_no	BP1037	
Opiopanaxoside C		
Formula	$C_{48}H_{78}O_{18}$	
Molweight	943.122	
Cas number	162341-29-9	
Chemical name	Opiopanaxoside C	
Synonym name	Cirensenoside H; Cirenshenoside H; Wujiapioside B	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Opiopanax elatus, Opiopanax japonicus and Acanthopanax gracilistylus	
Catalog_no	BP1038	
Orcinol gentiobioside		
Formula	$C_{19}H_{28}O_{12}$	
Molweight	448.418	
Cas number	164991-86-0	
Chemical name	Orcinol gentiobioside	
Synonym name	Anacardoside	
Chinese name	苔黑酚龙胆二糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Curculigo orchioides and Semecarpus anacardium	
Catalog_no	BP1039	
Orcinol glucoside		
Formula	$C_{13}H_{18}O_7$	
Molweight	286.278	
Cas number	21082-33-7	
Chemical name	Orcinol glucoside	
Synonym name	Sakakin	
Chinese name	苔黑酚葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Acanthopanax brachypus, Calluna vulgaris, Cleyera ochracea and Curculigo orchioides	
Catalog_no	BP1040	
Oridonin		
Formula	$C_{20}H_{38}O_6$	
Molweight	364.433	
Cas number	28957-04-2	
Chemical name	Oridonin	
Synonym name	Isodonol; Rubescensin; Rubescensin A	
Chinese name	冬凌草甲素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rabdosia (Isodon) spp. such as Rabdosia rubecens, Rabdosia trichocarpa and Rabdosia japonicus	
Catalog_no	BP1041	
Orientin		
Formula	$C_{21}H_{30}O_{11}$	
Molweight	448.377	
Cas number	28608-75-5	
Chemical name	Orientin	
Synonym name	8-Glucosylluteolin; Lutexin	
Chinese name	荻草苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Polygonum orientale, Hordeum vulgare (barley), Cyathea, Silene and Adonis spp. and Palmae. Passiflora incarnata (maypops), Retama sphaerocarpa and Cymbopogon citratus (lemon grass)	
Catalog_no	BP1042	



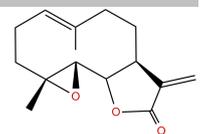
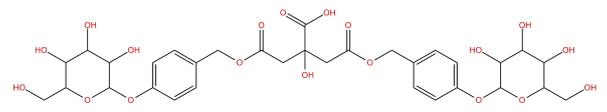
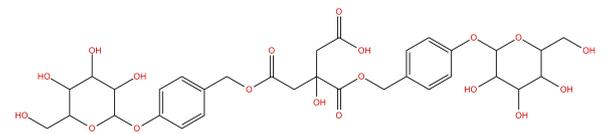
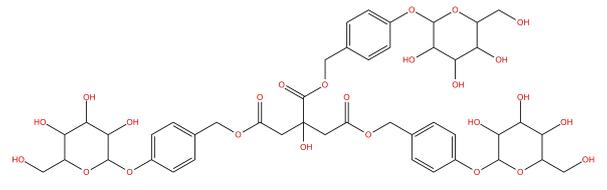
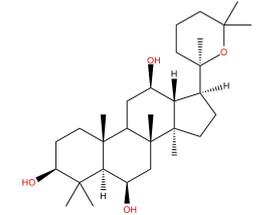
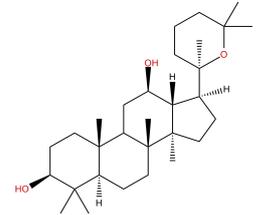
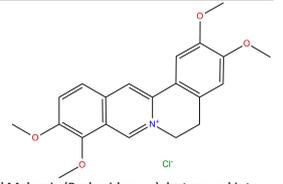
Oroxin A		
Formula	C ₂₁ H ₃₀ O ₁₀	
Molweight	432.378	
Cas number	57396-78-8	
Chemical name	Oroxin A	
Synonym name	Baicalein-7-O-glucoside	
Chinese name	木蝴蝶苷 A	
Chinese synonym name	千层纸苷 A	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Oroxylum indicum and Scutellaria baicalensis	
Catalog_no	BP1043	
Oroxin B		
Formula	C ₂₇ H ₃₀ O ₁₅	
Molweight	594.518	
Cas number	114482-86-9	
Chemical name	Oroxin B	
Synonym name	Baicalein-7-O-diglucoside; Baicalein-7-O-gentiobioside	
Chinese name	千层纸苷 B	
Chinese synonym name	木蝴蝶苷 B	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1044	
Oroxilin A		
Formula	C ₁₆ H ₁₂ O ₅	
Molweight	284.263	
Cas number	480-11-5	
Chemical name	Oroxilin A	
Synonym name		
Chinese name	千层纸素 A	
Chinese synonym name	木蝴蝶素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Oroxylum indicum, Scutellaria baicalensis, Scutellaria rehderiana and Gomphrena martiana	
Catalog_no	BP1045	
Oroxylside		
Formula	C ₂₂ H ₃₀ O ₁₁	
Molweight	460.388	
Cas number	36948-76-2	
Chemical name	Oroxylside	
Synonym name	Oroxilin A 7-glucuronide	
Chinese name	千层纸苷	
Chinese synonym name	木蝴蝶素 A-7-O-β-D-葡萄糖醛酸苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Scutellaria spp.	
Catalog_no	BP1046	
Osthol		
Formula	C ₁₅ H ₁₆ O ₃	
Molweight	244.286	
Cas number	484-12-8	
Chemical name	Osthol	
Synonym name	Osthenol methylether	
Chinese name	蛇床子素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Imperatoria ostruthium, Choisyia spp., Prangos bucharica, Angelica kiusiana, Seseli sibiricum and other plants	
Catalog_no	BP1047	
Quabagenin		
Formula	C ₂₃ H ₃₄ O ₈	
Molweight	438.511	
Cas number	508-52-1	
Chemical name	Quabagenin	
Synonym name	g-Strophanthidin	
Chinese name	毒毛花苷	
Chinese synonym name	乌本甙元; 乌巴配基	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1048	
Oxymatrine		
Formula	C ₁₅ H ₂₄ N ₂ O ₂	
Molweight	264.363	
Cas number	16837-52-8	
Chemical name	Oxymatrine	
Synonym name	Ammothamine; Pachycarpidine	
Chinese name	氧化苦参碱	
Chinese synonym name	苦参素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Sophora flavescens, Sophora macrocarpa, Sophora alopecuroides, Ammothamus lehmannii (preferred genus name Sophora), Euchresta horsfieldii and other plants (Leguminosae)	
Catalog_no	BP1049	
Oxypaeoniflorin		
Formula	C ₂₃ H ₂₈ O ₁₂	
Molweight	496.461	
Cas number	39011-91-1	
Chemical name	Oxypaeoniflorin	
Chinese name	氧化芍药苷	
Chinese synonym name	羟基芍药苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Glycoside from roots of Paeonia albiflora	
Catalog_no	BP1050	



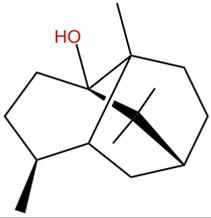
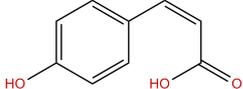
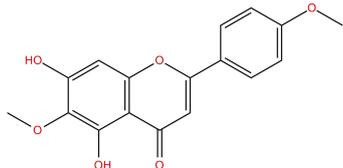
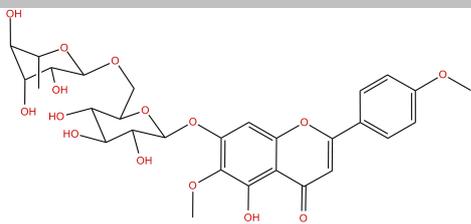
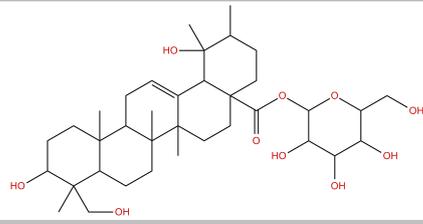
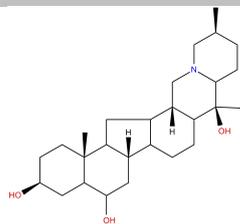
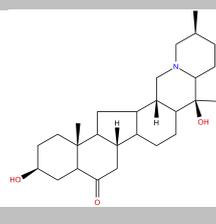
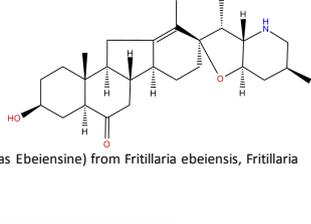
Oxypeucedanin hydrate		
Formula	C ₁₄ H ₁₆ O ₆	
Molweight	304.295	
Cas number	2643-85-8	
Chemical name	Oxypeucedanin hydrate	
Synonym name	Aviprin; Hydroxypeucedanin hydrate; Prangol; Prangolarin hydrate	
Chinese name	水合氧化前胡素	
Chinese synonym name	水氧化前胡素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1051	
Oxyresveratrol		
Formula	C ₁₄ H ₁₂ O ₄	
Molweight	244.243	
Cas number	4721-07-7	
Chemical name	Oxyresveratrol	
Synonym name	2,3',4,5'-Tetrahydroxystilbene; Cudranin; (E)-form, Cas No 29700-22-9	
Chinese name	氧化白藜芦醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in various plants incl. Morus spp., Artocarpus spp. Toxylon pomiferum (preferred genus name Maclura), Veratrum grandiflorum, Swartzia madagascarensis, Veratrum maackii and Chlorophora regia	
Catalog_no	BP1052	
Oxysophocarpine		
Formula	C ₁₅ H ₂₂ N ₂ O ₂	
Molweight	262.347	
Cas number	26904-64-3	
Chemical name	Oxysophocarpine	
Synonym name	Sophocarpidine; Sophocarpine N-oxide	
Chinese name	氧化槐果碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Sophora pachycarpa, Sophora alopecuroides and Sophora flavescens (Leguminosae)	
Catalog_no	BP1053	
Pachymic acid		
Formula	C ₃₃ H ₅₂ O ₅	
Molweight	528.763	
Cas number	29070-92-6	
Chemical name	Pachymic acid	
Chinese name	茯苓酸	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Poria cocos and other fungi	
Catalog_no	BP1054	
Paclitaxel		
Formula	C ₄₇ H ₅₇ NO ₁₄	
Molweight	853.906	
Cas number	33069-62-4	
Chemical name	Paclitaxel	
Synonym name	Abraxane; Genaxol; Genetaxyl; OncoGel; Onxal; Pacliex; Taxol; Yewtaxan	
Chinese name	紫杉醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the stem bark of Taxus brevifolia, Taxus cuspidata and Taxus yunnanensis (Taxaceae). Also reported in traces from the fungus Taxomyces andreanae and from Taxus baccata, Cephalotaxus mannii, Taxus wallichiana, Taxus sumatrana,	
Catalog_no	BP1055	
Paeoniflorin		
Formula	C ₂₃ H ₂₆ O ₁₁	
Molweight	480.462	
Cas number	23180-57-6	
Chemical name	Paeoniflorin	
Synonym name	Peoniflorin	
Chinese name	芍药苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Paeonia albiflora. Also from Paeonia japonica, Paeonia suffruticosa and Paeonia officinalis	
Catalog_no	BP1056	
Paeonol		
Formula	C ₉ H ₁₀ O ₃	
Molweight	166.174	
Cas number	552-41-0	
Chemical name	Paeonol	
Synonym name	2'-Hydroxy-4'-methoxyacetophenone; Peonol	
Chinese name	丹皮酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Paeonia moutan, Xanthorrhoea arborea, Xanthorrhoea reflexa, Betula platyphylla, Paeonia suffruticosa, Exacum affine, Arisaema erubescens, Dioscorea japonica, Primula auricula and other plants	
Catalog_no	BP1057	
Palmatine		
Formula	C ₂₁ H ₂₃ NO ₄	
Molweight	352.404	
Cas number	3486-67-7	
Chemical name		
Synonym name	Berbericine; Hindarinine	
Chinese name	巴马汀	
Chinese synonym name	黄藤素; 棕榈碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Quaternary alkaloid from Jateorhiza palmata (Menispermaceae) and a large number of other spp., mostly in Berberis and Mahonia (Berberidaceae), but spread into many families	
Catalog_no	BP1058	



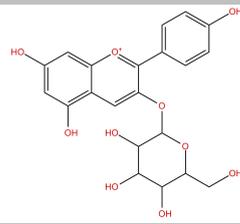
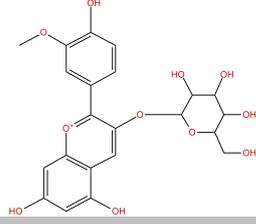
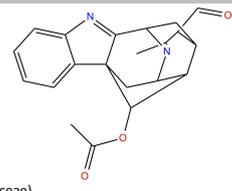
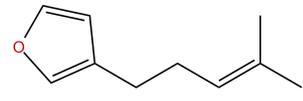
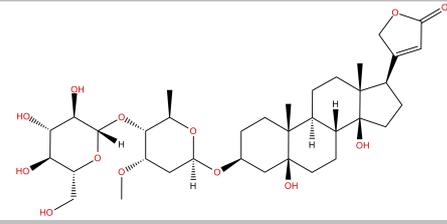
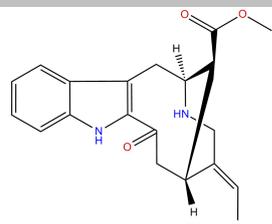
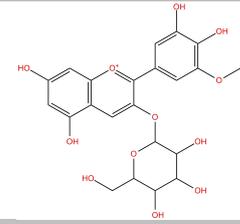
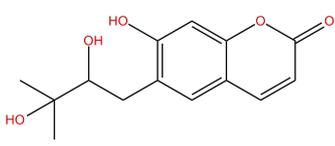
Palmitine Chloride	
Formula	C ₂₁ H ₃₃ ClNO ₄
Molweight	387.857
Cas number	10605-02-4
Chemical name	Palmitine Chloride
Synonym name	Fibrauretin
Chinese name	盐酸巴马汀
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Quaternary alkaloid from <i>Jateorhiza palmata</i> (Menispermaceae) and a large number of other spp., mostly in Berberis and Mahonia (Berberidaceae), but spread into many families
Catalog_no	BP1059
Panaxadiol	
Formula	C ₃₀ H ₅₂ O ₃
Molweight	460.732
Cas number	19666-76-3
Chemical name	Panaxadiol
Synonym name	
Chinese name	人参二醇
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	
Catalog_no	BP1060
Panaxatriol	
Formula	C ₃₀ H ₅₂ O ₄
Molweight	476.731
Cas number	32791-84-7
Chemical name	Panaxatriol
Synonym name	
Chinese name	人参三醇
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Panax ginseng
Catalog_no	BP1061
p-Anisaldehyde	
Formula	C ₈ H ₈ O ₂
Molweight	136.148
Cas number	123-11-5
Chemical name	p-Anisaldehyde
Synonym name	Aubepine
Chinese name	4-甲氧基苯甲醛
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	Found in anise oil and many other essential oils. Also found in algae and fungi. Component of scent material from cotton-top tamarin monkey <i>Saguinus oedipus</i>
Catalog_no	BP1062
Parishin A	
Formula	C ₄₅ H ₅₆ O ₂₅
Molweight	996.911
Cas number	62499-28-9
Chemical name	Parishin A
Synonym name	
Chinese name	巴利森苷 A 柠檬酸酯 A
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Gastrodia elata</i> and <i>Vanda parishii</i>
Catalog_no	BP1063
Parishin B	
Formula	C ₃₂ H ₄₀ O ₁₉
Molweight	728.649
Cas number	174972-79-3
Chemical name	Parishin B
Synonym name	
Chinese name	巴利森苷 B 柠檬酸酯 B
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	<i>Gastrodia elata</i> rhizomes
Catalog_no	BP1064
Parishin C	
Formula	C ₃₂ H ₄₀ O ₁₉
Molweight	728.649
Cas number	174972-80-6
Chemical name	Parishin C
Synonym name	
Chinese name	巴利森苷 C 柠檬酸酯 C
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	the rhizomes of <i>Gastrodia elata</i>
Catalog_no	BP1065
Parthenolide	
Formula	C ₁₅ H ₂₀ O ₃
Molweight	248.318
Cas number	20554-84-1
Chemical name	Parthenolide
Chinese name	小白菊内酯
Chinese synonym name	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD
Botanical source	numerous plants including <i>Chrysanthemum parthenium</i> , <i>Michelia champaca</i> , <i>Michelia nilagirica</i> , <i>Michelia compressa</i> , <i>Chrysanthemum parthenium</i> , <i>Ambrosia dymosa</i> , <i>Magnolia grandiflora</i> , <i>Artemisia</i> spp., <i>Tanacetum parthenianum</i> , <i>Paramichelia baillonii</i> an
Catalog_no	BP1066



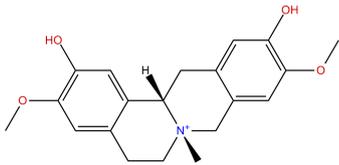
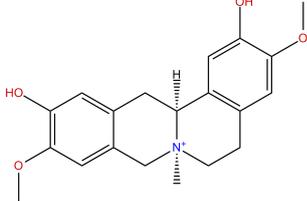
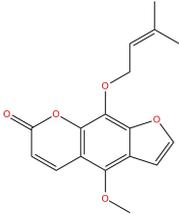
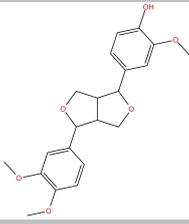
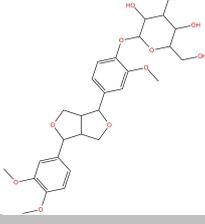
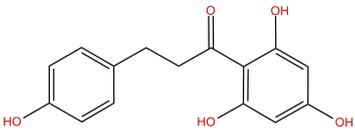
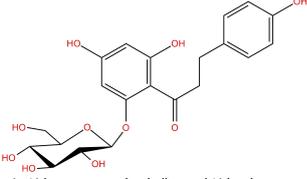
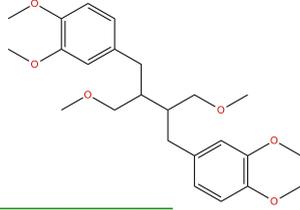


Patchouli alcohol		
Formula	$C_{15}H_{26}O$	
Molweight	222.366	
Cas number	5986-55-0	
Chemical name	Patchouli alcohol	
Synonym name	Patchoulol; Patchouli camphor	
Chinese name	百秋李醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	patchouli oil (<i>Pogostemon patchouli</i>). Also in <i>Pogostemon plectranthoides</i> and <i>Valeriana wallichii</i>	
Catalog_no	BP1067	
p-Coumaric acid		
Formula	$C_9H_8O_3$	
Molweight	164.158	
Cas number	501-98-4	
Chemical name	p-Coumaric acid	
Synonym name	p-Hydroxycinnamic acid	
Chinese name	对羟基苯基丙烯酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread in plants, e.g. peel of black cherry (<i>Prunus serotina</i>), lentil seeds and from red clover (<i>Trifolium pratense</i>) and <i>Daviesia latifolia</i> . Occurs as many glycosides. Found by Bate-Smith in 48% of investigated dicotyledonous and 55% of monocotyledon	
Catalog_no	BP1068	
Pectolarigenin		
Formula	$C_{17}H_{14}O_6$	
Molweight	314.289	
Cas number	520-12-7	
Chemical name	Pectolarigenin	
Synonym name	Hortensin	
Chinese name	柳穿鱼黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Olearia paniculata</i> , <i>Eupatorium semiserratum</i> , <i>Millingtonia hortensis</i> and many other plants	
Catalog_no	BP1069	
Pectolarin		
Formula	$C_{29}H_{34}O_{15}$	
Molweight	622.571	
Cas number	28978-02-1	
Chemical name	Pectolarin	
Synonym name	Pectolaroside; Neolarin	
Chinese name	柳穿鱼苷	
Chinese synonym name	大蓟苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Cirsium</i> spp., <i>Kickxia elatine</i> , <i>Linaria</i> spp. and <i>Duranta plumieri</i>	
Catalog_no	BP1070	
Pedunculoside		
Formula	$C_{36}H_{58}O_{10}$	
Molweight	650.84	
Cas number	42719-32-4	
Chemical name	Pedunculoside	
Synonym name		
Chinese name	具柄冬青苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Ilex oldhami</i> , <i>Ilex pedunculosa</i> and <i>Ilex rotunda</i>	
Catalog_no	BP1071	
Peimine		
Formula	$C_{27}H_{43}NO_3$	
Molweight	431.651	
Cas number	23496-41-5	
Chemical name		
Synonym name	Verticine	
Chinese name	贝母素甲	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Fritillaria roylei</i> ; main alkaloid of <i>Fritillaria verticillata</i> var. <i>thunbergii</i> (Liliaceae)	
Catalog_no	BP1072	
Peiminine		
Formula	$C_{27}H_{43}NO_3$	
Molweight	429.635	
Cas number	18059-10-4	
Chemical name	Peiminine	
Synonym name	Verticinone; Fritillarine; Raddeanine	
Chinese name	贝母素乙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from bulbs of <i>Fritillaria thunbergii</i> and from <i>Fritillaria verticillata</i> , <i>Fritillaria ebeiensis</i> and <i>Fritillaria roylei</i> (Liliaceae)	
Catalog_no	BP1073	
Peimisine		
Formula	$C_{27}H_{41}NO_3$	
Molweight	427.619	
Cas number	19773-24-1	
Chemical name	Peimisine	
Synonym name	Ebeiensine	
Chinese name	贝母新碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Fritillaria thunbergii</i> , <i>Fritillaria roylei</i> , <i>Fritillaria siechuanica</i> and <i>Petilium eduardii</i> (Liliaceae), and (as Ebeiensine) from <i>Fritillaria ebeiensis</i> , <i>Fritillaria pugiensis</i> and <i>Fritillaria ebeiensis</i> var. <i>purpurea</i>	
Catalog_no	BP1074	

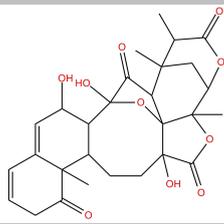
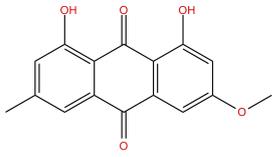
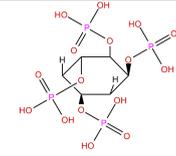
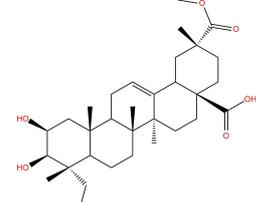
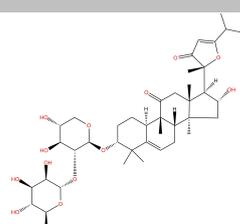
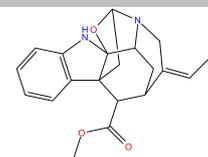
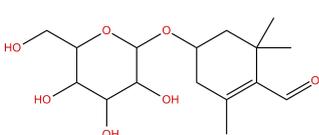
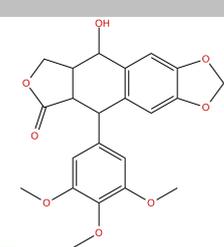


Pelargonidin 3-Glucoside		
Formula	$C_{21}H_{31}O_{10}^+$	
Molweight	433.385	
Cas number	18466-51-8	
Chemical name	Pelargonidin 3-Glucoside	
Synonym name	Callistephin	
Chinese name	天竺葵素	
Chinese synonym name	天竺葵素-3-葡萄糖苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pigment from scarlet carnations. Present in numerous plants. First Aster sp.	
Catalog_no	BP1075	
Peonidin 3-Glucoside Chloride		
Formula	$C_{22}H_{33}O_{11}^+$	
Molweight	463.411	
Cas number	6906-39-4	
Chemical name	Peonidin 3-Glucoside Chloride	
Synonym name		
Chinese name	氯化葡萄糖苷芍药素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1076	
Perakine		
Formula	$C_{21}H_{23}N_3O_3$	
Molweight	350.411	
Cas number	4382-56-3	
Chemical name	Perakine	
Synonym name	Raucaffrine	
Chinese name	霹雳罗美木碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Rauwolfia perakensis</i> , <i>Rauwolfia caffra</i> , <i>Rauwolfia vomitoria</i> , <i>Rauwolfia volkensii</i> and <i>Voacanga africana</i> (Apocynaceae)	
Catalog_no	BP1077	
Perillene		
Formula	$C_{10}H_{14}O$	
Molweight	150.218	
Cas number	539-52-6	
Chemical name	Perillene	
Synonym name	3-Isohexenyfuran	
Chinese name	紫苏烯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	oil of <i>Perilla citriodora</i> . Defence substance from <i>Lasius fuliginosus</i> and <i>Liothrips</i> spp.	
Catalog_no	BP1078	
Periplocin		
Formula	$C_{34}H_{46}O_{13}$	
Molweight	696.822	
Cas number	13137-64-9	
Chemical name	Periplocin	
Synonym name		
Chinese name	杠柳苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Periploca graeca</i> and <i>Strophanthus preussii</i>	
Catalog_no	BP1079	
Perivine		
Formula	$C_{20}H_{22}N_2O_3$	
Molweight	338.4	
Cas number	2673-40-7	
Chemical name	Perivine	
Synonym name		
Chinese name	派利文碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Vinca rosea</i> , <i>Catharanthus longifolius</i> , <i>Gabunia eglandulosa</i> and several <i>Tabernaemontana</i> spp.	
Catalog_no	BP1080	
Petunidin 3-Glucoside		
Formula	$C_{22}H_{33}O_{12}^+$	
Molweight	479.41	
Cas number	6988-81-4	
Chemical name	Petunidin 3-Glucoside	
Synonym name		
Chinese name	矮牵牛素葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	numerous plant spp.	
Catalog_no	BP1081	
Peucedanol		
Formula	$C_{14}H_{16}O_5$	
Molweight	264.274	
Cas number	20516-23-8	
Chemical name	Peucedanol	
Synonym name	Ohter Cas No, 20126-72-1	
Chinese name	白花前胡醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of <i>Peucedanum japonicum</i>	
Catalog_no	BP1082	

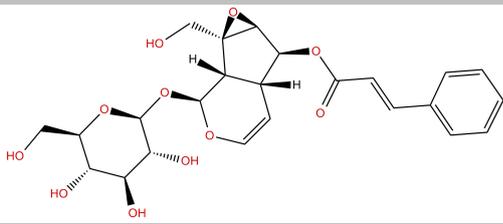
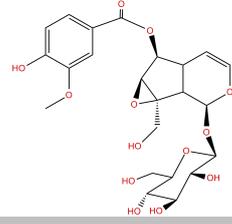
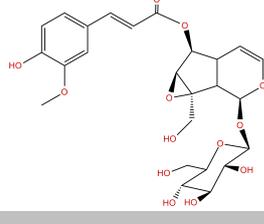
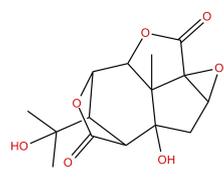
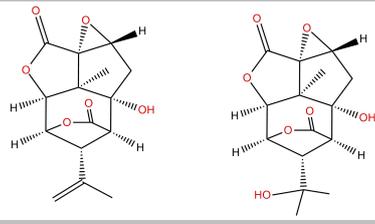
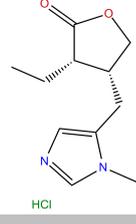
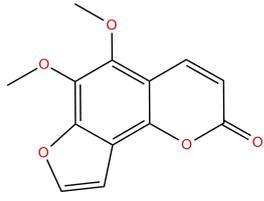
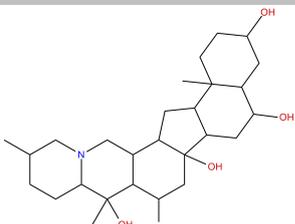


Phellodendrine		
Formula	$C_{20}H_{24}NO_4^+$	
Molweight	342.408	
Cas number	6873-13-8	
Chemical name	Phellodendrine	
Synonym name		
Chinese name	黄柏碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Quaternary alkaloid from Phellodendron amurense	
Catalog_no	BP1083	
Phellodendrine chloride		
Formula	$C_{20}H_{24}NO_4^+$	
Molweight	342.408	
Cas number	104112-82-5	
Chemical name	Phellodendrine chloride	
Synonym name		
Chinese name	盐酸黄柏碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1084	
Phellopterin		
Formula	$C_{17}H_{16}O_5$	
Molweight	300.306	
Cas number	2543-94-4	
Chemical name	Phellopterin	
Synonym name	4-Methoxy-9-prenyloxypsoralen	
Chinese name	珊瑚菜素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Amyris pinnata, Phellopteris littoralis, Ferula alliacea, Angelica dahurica, Angelica glabra, Heracleum mantegazzianum and other plants	
Catalog_no	BP1085	
Phillygenin		
Formula	$C_{21}H_{24}O_6$	
Molweight	372.412	
Cas number	487-39-8	
Chemical name	Phillygenin	
Synonym name	Phillygenol; Forsythinol	
Chinese name	连翘脂素	
Chinese synonym name	连翘贰元	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	fruit of Forsythia suspensa. Also from Phyllirea spp., Lancea tibetica and Piper sylvaticum	
Catalog_no	BP1086	
Phillyrin		
Formula	$C_{27}H_{34}O_{11}$	
Molweight	534.552	
Cas number	487-41-2	
Chemical name	Phillyrin	
Synonym name	Forsythiin; Phillyroside; Chionanthin	
Chinese name	连翘苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Forsythia suspensa, Chionanthus virginica, Phyllirea latifolia, Phyllirea angustifolia and others	
Catalog_no	BP1087	
Phloretin		
Formula	$C_{15}H_{14}O_5$	
Molweight	274.269	
Cas number	60-82-2	
Chemical name	Phloretin	
Synonym name	Asebogenol; Dihydranaringenin; Phloretol	
Chinese name	根皮素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in free state in Helichrysum splendendum, Pieris japonica, Pyrus malus and Kalmia latifolia	
Catalog_no	BP1088	
Phloridzin		
Formula	$C_{21}H_{24}O_{10}$	
Molweight	436.409	
Cas number	60-81-1	
Chemical name	Phloridzin	
Synonym name	Phlorizin; Phlorrhizin; Phlorhizin	
Chinese name	根皮苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in Micromelum tephrocarpum, in Malus spp., Kalmia latifolia, Pieris japonica, Symlocos spp., Litchi chinensis, Lithocarpus pachyphyllus and Lithophragma affine. First apple in 1835	
Catalog_no	BP1089	
Phyllanthin		
Formula	$C_{24}H_{32}O_6$	
Molweight	418.523	
Cas number	10351-88-9	
Chemical name	Phyllanthin	
Synonym name	3,3',4,4',9,9'-Hexamethoxyflignan; Phyllanthin; Tetra-O-methylsecoisolariciresinol	
Chinese name	叶下珠脂素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Phyllanthus niruri, Phyllanthus amarus and Phyllanthus urinaria	
Catalog_no	BP1090	

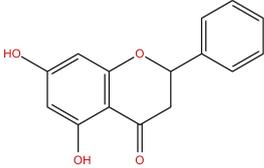
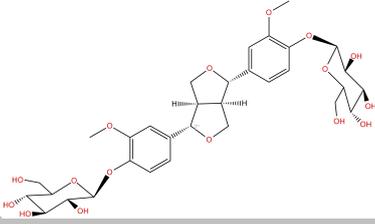
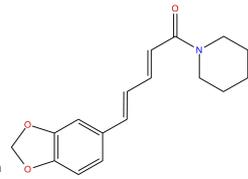
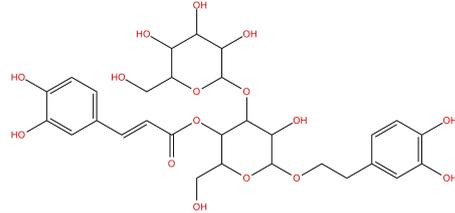
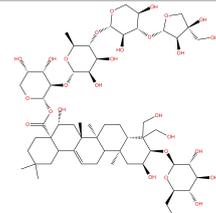
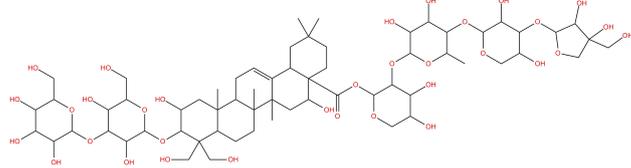
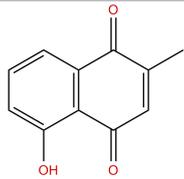
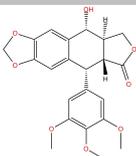


Physalin L		
Formula	$C_{28}H_{32}O_{10}$	
Molweight	528.548	
Cas number	113146-74-0	
Chemical name	Physalin L	
Synonym name		
Chinese name	酸浆苦味素 L	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Physalis alkekengi (winter cherry)	
Catalog_no	BP1091	
Physcion		
Formula	$C_{16}H_{12}O_5$	
Molweight	284.263	
Cas number	521-61-9	
Chemical name	Physcion	
Synonym name	Parietin; Methylemodin; Physic acid; Rheochrysidin; Przewalskinone B	
Chinese name	大黄素甲醚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely distributed in lichens, e.g. Parmelia spp., higher plants, e.g. Rumex spp. and prod. by Aspergillus and Penicillium spp. Also the marine annelid Urechis unicinctus	
Catalog_no	BP1092	
Phytic acid		
Formula	$C_6H_{18}O_{21}P_6$	
Molweight	660.035	
Cas number	83-86-3	
Chemical name	Phytic acid	
Synonym name	Fytic acid; Alkaloverit; Phytin; Phytol	
Chinese name	植酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely distributed in the Gramineae and seeds of many other higher plants	
Catalog_no	BP1093	
Phytolaccagenin		
Formula	$C_{31}H_{48}O_7$	
Molweight	532.709	
Cas number	1802-12-6	
Chemical name	Phytolaccagenin	
Synonym name		
Chinese name	商陆皂苷元	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aglycone from Phytolacca americana infected with Botrytis fabae and from root cultures of Phytolacca acinosa	
Catalog_no	BP1094	
Picfeltaarraenin IA		
Formula	$C_{41}H_{62}O_{13}$	
Molweight	762.923	
Cas number	97230-47-2	
Chemical name	Picfeltaarraenin IA	
Synonym name		
Chinese name	苦玄参苷 IA	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Picria fel-tarrae	
Catalog_no	BP1095	
Picrinine		
Formula	$C_{20}H_{22}N_2O_3$	
Molweight	338.4	
Cas number	4684-32-6	
Chemical name	Picrinine	
Synonym name	Deacetyldeformypicraline; Vincaridine	
Chinese name	鸭脚树叶碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Amsonia brevifolia, Alstonia scholaris, Alstonia macrophylla, Vinca minor, Vinca erecta, Vinca libanotica, Rauwolfia vomitoria, Rauwolfia cumminsii and Rauwolfia oreogiton	
Catalog_no	BP1096	
Picrocrocin		
Formula	$C_{16}H_{26}O_7$	
Molweight	330.373	
Cas number	138-55-6	
Chemical name	Picrocrocin	
Synonym name	Safranbitter; Saffronbitter	
Chinese name	苦藏花素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	saffron (stamens of Crocus sativus)	
Catalog_no	BP1097	
Picropodophyllotoxin		
Formula	$C_{22}H_{32}O_8$	
Molweight	414.405	
Cas number	477-47-4	
Chemical name	Picropodophyllotoxin	
Synonym name	Picropodophyllin	
Chinese name	苦鬼白毒素	
Chinese synonym name	木防己苦毒素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Podophyllum emodi, Diphyllia grayi, Dysosma majorensis and others	
Catalog_no	BP1098	

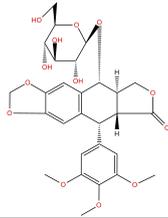
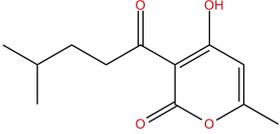
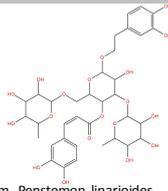
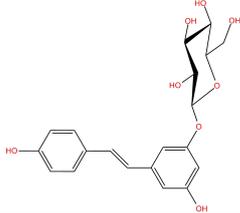
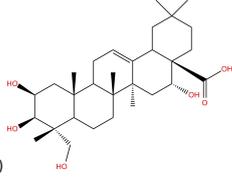
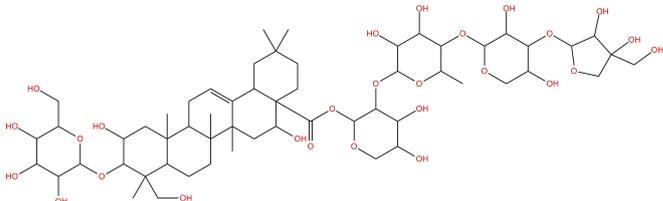
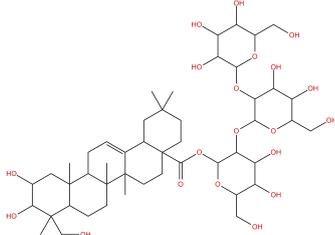
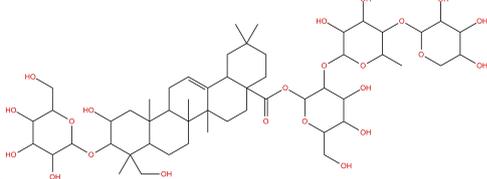


Picroside I		
Formula	$C_{24}H_{38}O_{11}$	
Molweight	492.473	
Cas number	27409-30-9	
Chemical name	Picroside I	
Synonym name	Globularicisin; Other Cas No, 76248-14-1	
Chinese name	胡黄连苷 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Globularia alypum and Picrorhiza kurrooa	
Catalog_no	BP1099	
Picroside II		
Formula	$C_{23}H_{36}O_{13}$	
Molweight	512.461	
Cas number	39012-20-9	
Chemical name	Picroside II	
Synonym name	Amphicoside	
Chinese name	胡黄连苷 II	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Picrorhiza kurrooa	
Catalog_no	BP1100	
Picroside III		
Formula	$C_{25}H_{40}O_{13}$	
Molweight	538.498	
Cas number	64461-95-6	
Chemical name	Picroside III	
Synonym name		
Chinese name	胡黄连苷 III	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Picrorhiza kurrooa	
Catalog_no	BP1101	
Picrotin		
Formula	$C_{15}H_{18}O_7$	
Molweight	310.299	
Cas number	21416-53-5	
Chemical name	Picrotin	
Synonym name		
Chinese name	苦亭	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anamirta cocculus, Menispermum cocculus and others, as component of Picrotoxin. Also marine sponge Spirastrella inconstans	
Catalog_no	BP1102	
Picrotoxin		
Formula	$C_{30}H_{44}O_{13}$	
Molweight	602.583	
Cas number	124-87-8	
Chemical name	Picrotoxin	
Synonym name	Cocculin	
Chinese name	苦毒	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bitter principle from berries of the shrubs Anamirta cocculus, Menispermum cocculus and other spp.	
Catalog_no	BP1103	
Pilocarpine Hydrochloride		
Formula	$C_{11}H_{17}ClN_2O_2$	
Molweight	244.718	
Cas number	54-71-7	
Chemical name	Pilocarpine Hydrochloride	
Synonym name	Akarpine; Almocarpin; Pilomiotin; Pilopine VS; Pilovisc	
Chinese name	盐酸毛果芸香碱	
Chinese synonym name	毛果芸香碱盐酸盐	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1104	
Pimpinellin		
Formula	$C_{13}H_{10}O_5$	
Molweight	246.215	
Cas number	131-12-4	
Chemical name	Pimpinellin	
Synonym name		
Chinese name	茴芹香豆素	
Chinese synonym name	茴芹内酯	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pimpinella saxifraga, Pimpinella magna and numerous Heracleum spp.	
Catalog_no	BP1105	
Pingpeimine A		
Formula	$C_{27}H_{48}NO_5$	
Molweight	463.65	
Cas number	82841-67-6	
Chemical name	Pingpeimine A	
Synonym name		
Chinese name	平贝碱甲	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Fritillaria ussuriensis (Liliaceae)	
Catalog_no	BP1106	

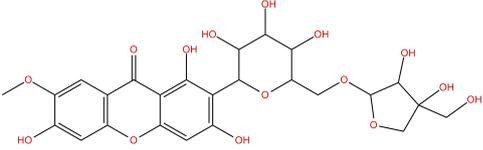
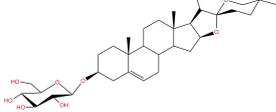
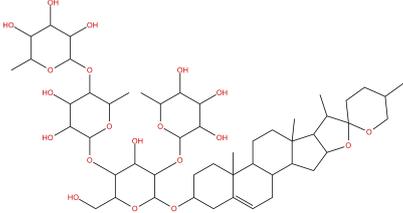
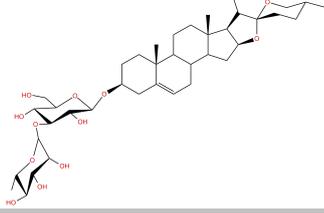
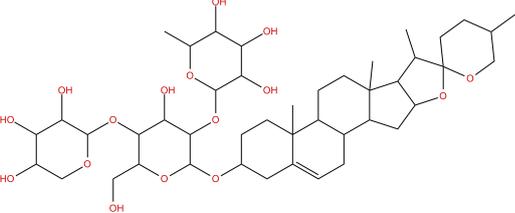
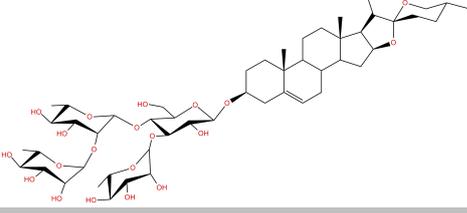
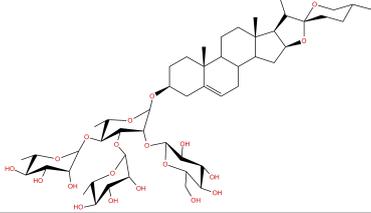
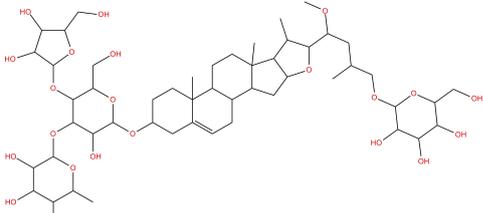


Pinocebrin		
Formula	$C_{15}H_{12}O_4$	
Molweight	256.253	
Cas number	480-39-7	
Chemical name	Pinocebrin	
Synonym name		
Chinese name	乔松素	
Chinese synonym name	松属素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pinus cembra, Pinus excelsa, leaves of Eucalyptus sieberi, Baccharis spp., Hymenoclea monogyna, Alnus sieboldiana, Acacia, Alpinia, Artemisia, Chromolaena, Comptonia, Dodonaea, Glycyrrhiza, Myrica, Chrysothamnus, Helichrysum, Iryanthera,	
Catalog_no	BP1107	
Pinoresinol diglucoside		
Formula	$C_{32}H_{42}O_{16}$	
Molweight	682.666	
Cas number	63902-38-5	
Chemical name	Pinoresinol diglucoside	
Synonym name		
Chinese name	松脂醇二葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the bark of Eucommia ulmoides	
Catalog_no	BP1108	
Piperine		
Formula	$C_{17}H_{19}NO_3$	
Molweight	285.338	
Cas number	94-62-2	
Chemical name	Piperine	
Synonym name		
Chinese name	胡椒碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	pepper (Piper nigrum) and many other Piper spp., Mentha piperata and Ulocladium sp. Prod. by a Periconia sp. Piper longum	
Catalog_no	BP1109	
Plantamajoside		
Formula	$C_{29}H_{36}O_{16}$	
Molweight	640.587	
Cas number	104777-68-6	
Chemical name	Plantamajoside	
Synonym name	Plantamoside; Purpureaside A	
Chinese name	大车前苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the leaves of Digitalis purpurea, Lagotis stolonifera and Plantago major	
Catalog_no	BP1110	
Platycodin D		
Formula	$C_{57}H_{92}O_{28}$	
Molweight	1,225.32	
Cas number	58479-68-8	
Chemical name	Platycodin D	
Synonym name		
Chinese name	桔梗皂苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Platycodon grandiflorum	
Catalog_no	BP1111	
Platycodin D2		
Formula	$C_{63}H_{102}O_{33}$	
Molweight	1,387.46	
Cas number	66663-90-9	
Chemical name	Platycodin D2	
Chinese name	桔梗皂苷 D2	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Platycodon grandiflorum	
Catalog_no	BP1112	
plumbapin		
Formula	$C_{11}H_8O_3$	
Molweight	188.179	
Cas number	481-42-5	
Chemical name	plumbapin	
Synonym name	Ophioxilin	
Chinese name	白花丹醌	
Chinese synonym name	白花丹素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	various Plumbago spp., Dyerophyllum africanum, Drosera congolana, many Diospyros spp., Dioncophyllum thollonii, Nepenthes rafflesiana, Aristeae ecklonii and other Aristeae spp., Sisyrinchium californicum and Sparaxis tricolor	
Catalog_no	BP1113	
Podophyllotoxin		
Formula	$C_{22}H_{32}O_8$	
Molweight	414.405	
Cas number	518-28-5	
Chemical name	Podophyllotoxin	
Synonym name	Podofilox	
Chinese name	鬼白毒素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Lignan from Podophyllum emodi rhizomes. Also Podophyllum peltatum, other Podophyllum spp., Diphylleia grayi, Callitris drummondii, Juniperus spp., Linum flavum and others	
Catalog_no	BP1114	

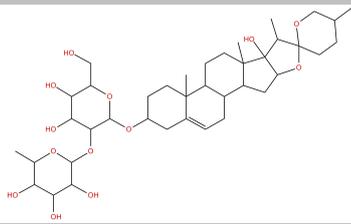
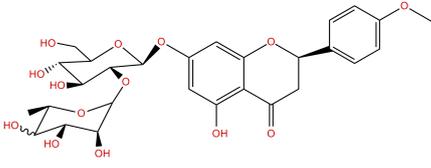
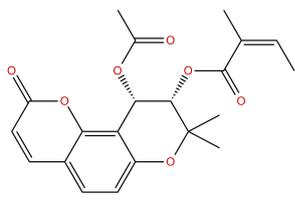
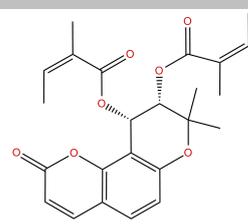
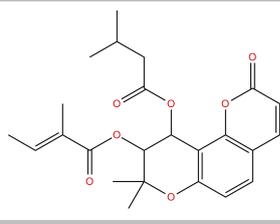
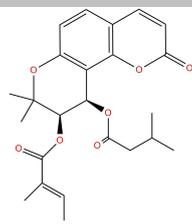
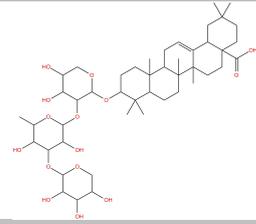
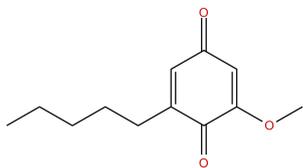


Podophyllotoxin-7-O-glucoside		
Formula	$C_{28}H_{32}O_{13}$	
Molweight	576.546	
Cas number	16481-54-2	
Chemical name	Podophyllotoxin-7-O-glucoside	
Synonym name		
Chinese name	鬼臼毒素-7-O-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Podophyllum emodi and from plants and cell cultures of Linum flavum	
Catalog_no	BP1115	
Pogostone		
Formula	$C_{12}H_{16}O_4$	
Molweight	224.253	
Cas number	23800-56-8	
Chemical name	Pogostone	
Synonym name	Dhelwangan	
Chinese name	广藿香酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	leaves of Pogostemon cablin (patchouli)	
Catalog_no	BP1116	
Poliumoside		
Formula	$C_{33}H_{46}O_{19}$	
Molweight	770.728	
Cas number	94079-81-9	
Chemical name	Poliumoside	
Synonym name		
Chinese name	金石蚕苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Barleria lupulina, Brandisia hancei, Buddleja officinalis, Dicliptera riparia, Eremophila forrestii, Jasminum mesnyi, Jasminum nudiflorum, Penstemon linarioides, Syringa afghanica, Teucrium belion, Teucrium polium and Teucrium yemense. Pre	
Catalog_no	BP1117	
Polydatin		
Formula	$C_{20}H_{22}O_8$	
Molweight	390.384	
Cas number	27208-80-6	
Chemical name	Polydatin	
Synonym name	Piceid	
Chinese name	虎杖苷	
Chinese synonym name	白藜芦醇苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Picea spp., Pinus sibirica, Polygonum cuspidatum (Japanese knotweed) and Eucalyptus spp.	
Catalog_no	BP1118	
Polygalactic acid		
Formula	$C_{30}H_{48}O_6$	
Molweight	504.699	
Cas number	22338-71-2	
Chemical name	Polygalactic acid	
Synonym name	Virgaureagenin G	
Chinese name	远志酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Polygala paenea, Solidago virgaurea (goldenrod), Platycodon grandiflorum and Achras sapota (preferred genus name Manilkara)	
Catalog_no	BP1119	
Polygalacin D		
Formula	$C_{57}H_{92}O_{27}$	
Molweight	1,209.32	
Cas number	66663-91-0	
Chemical name	Polygalacin D	
Synonym name		
Chinese name	远志皂苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Platycodon grandiflorum	
Catalog_no	BP1120	
Polygalasaponin B		
Formula	$C_{48}H_{78}O_{20}$	
Molweight	975.121	
Cas number	103444-92-4	
Chemical name	Polygalasaponin B	
Synonym name		
Chinese name	瓜子金皂苷乙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Polygala japonica	
Catalog_no	BP1121	
Polygalasaponin F		
Formula	$C_{53}H_{86}O_{23}$	
Molweight	1,091.24	
Cas number	882664-74-6	
Chemical name	Polygalasaponin F	
Chinese name	瓜子金皂苷己	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Polygala japonica	
Catalog_no	BP1122	

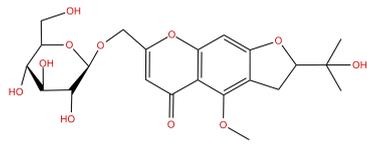
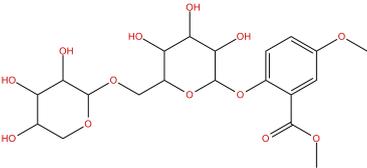
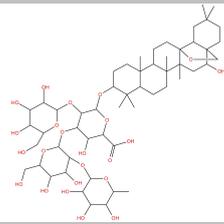
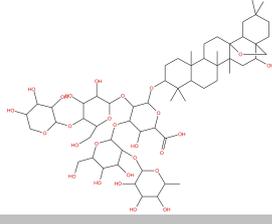
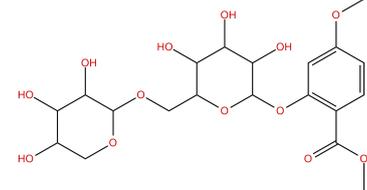
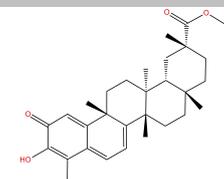
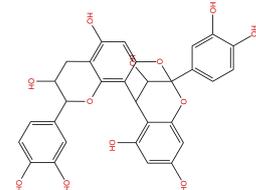
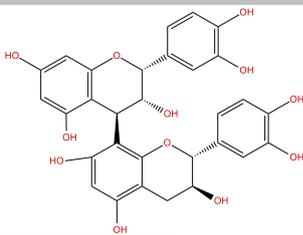


Polygalaxanthone III		
Formula	$C_{25}H_{36}O_{15}$	
Molweight	568.481	
Cas number	162857-78-5	
Chemical name	Polygalaxanthone III	
Synonym name		
Chinese name	远志山酮	
Chinese synonym name	远志苦酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of <i>Polygala tenuifolia</i>	
Catalog_no	BP1123	
Polyphyllin A		
Formula	$C_{33}H_{42}O_8$	
Molweight	576.761	
Cas number	14144-06-0	
Chemical name	Polyphyllin A	
Synonym name	Trillin; Disogluside, Allioside A; Collettinside I; Funkioside A; Melongoside B; Polygonatoside A; Prosapogenin D' 3	
Chinese name	重楼皂苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Dioscorea</i> spp., <i>Yucca</i> spp., <i>Trillium terrestris</i> , <i>Trillium kamtschaticum</i> , <i>Trillium erectum</i> , <i>Trigonella foenum-graecum</i> and <i>Paris polyphylla</i>	
Catalog_no	BP1124	
Polyphyllin B		
Formula	$C_{51}H_{82}O_{20}$	
Molweight	1,015.18	
Cas number	50773-42-7	
Chemical name	Polyphyllin B	
Synonym name	Formosanin C; Asperin; Parissaponin Pb	
Chinese name	重楼皂苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Smilax aspera</i> , <i>Dioscorea</i> sp. and <i>Paris</i> spp., e.g. <i>Paris polyphylla</i>	
Catalog_no	BP1125	
Polyphyllin C		
Formula	$C_{39}H_{62}O_{12}$	
Molweight	722.902	
Cas number	76296-71-4	
Chemical name	Polyphyllin C	
Synonym name		
Chinese name	重楼皂苷 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Paris polyphylla</i>	
Catalog_no	BP1126	
Polyphyllin D		
Formula	$C_{44}H_{70}O_{16}$	
Molweight	855.017	
Cas number	76296-72-5	
Chemical name	Polyphyllin D	
Synonym name	Parissaponin Pa; Extra CAS No :50773-41-6	
Chinese name	重楼皂苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Paris polyphylla</i>	
Catalog_no	BP1127	
Polyphyllin E		
Formula	$C_{51}H_{82}O_{20}$	
Molweight	1,015.18	
Cas number	76296-73-6	
Chemical name	Polyphyllin E	
Synonym name		
Chinese name	重楼皂苷 E	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Polygonatum polyphylla</i>	
Catalog_no	BP1128	
Polyphyllin F		
Formula	$C_{51}H_{82}O_{20}$	
Molweight	1,015.18	
Cas number	76296-74-7	
Chemical name	Polyphyllin F	
Synonym name		
Chinese name	重楼皂苷 F	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Polygonatum polyphylla</i>	
Catalog_no	BP1129	
Polyphyllin G		
Formula	$C_{51}H_{84}O_{22}$	
Molweight	1,049.2	
Cas number	76296-75-8	
Chemical name	Polyphyllin G	
Synonym name		
Chinese name	重楼皂苷 G	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Paris polyphylla</i> and <i>Yunnan Bai Tao</i>	
Catalog_no	BP1130	

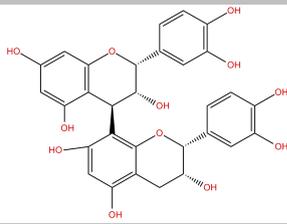
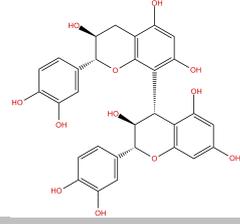
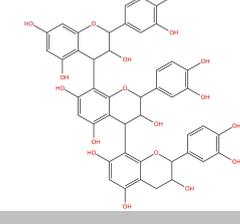
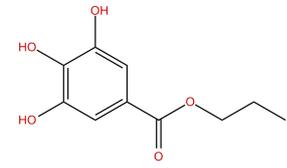
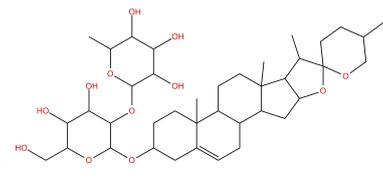
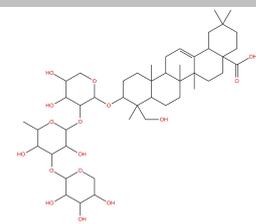
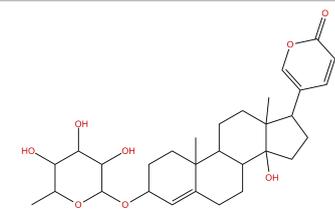
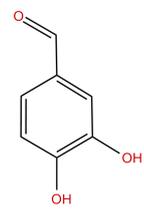


Polyphyllin VI		
Formula	$C_{38}H_{62}O_{13}$	
Molweight	738.902	
Cas number	55916-51-3	
Chemical name	Polyphyllin VI	
Synonym name		
Chinese name	重楼皂苷 VI	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1131	
Poncirin		
Formula	$C_{28}H_{34}O_{14}$	
Molweight	594.561	
Cas number	14941-08-3	
Chemical name	Poncirin	
Synonym name	Citrifolioside	
Chinese name	枸橼苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Calaminta nepeta, Citrus spp., Acinos spp., Eremocitrus glauca, Microcitrus spp. and others	
Catalog_no	BP1132	
Praeruptorin		
Formula	$C_{21}H_{32}O_7$	
Molweight	386.395	
Cas number	73069-27-9	
Chemical name	Praeruptorin A	
Synonym name		
Chinese name	白花前胡素 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Peucedanum japonicum and Peucedanum praeruptorum	
Catalog_no	BP1133	
Praeruptorin B		
Formula	$C_{24}H_{36}O_7$	
Molweight	426.459	
Cas number	73069-28-0	
Chemical name	Praeruptorin B	
Synonym name	(+)-Anomalin; (+)-Praeruptorin B	
Chinese name	白花前胡素 B	
Chinese synonym name	白花前胡乙素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Peucedanum formosanum and Peucedanum praeruptorum	
Catalog_no	BP1134	
Praeruptorin C		
Formula	$C_{24}H_{36}O_7$	
Molweight	428.475	
Cas number	72463-77-5	
Chemical name	Praeruptorin C	
Synonym name	Wulongensin A	
Chinese name	白花前胡丙素	
Chinese synonym name	前胡丙素; 观察前胡丙素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Peucedanum spp., Musineon sp. and Seseli sp.	
Catalog_no	BP1135	
Praeruptorin E		
Formula	$C_{24}H_{36}O_7$	
Molweight	428.475	
Cas number	78478-28-1	
Chemical name	Praeruptorin E	
Synonym name		
Chinese name	白花前胡素 E	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Peucedanum praeruptorum	
Catalog_no	BP1136	
Presapogenin CP4		
Formula	$C_{44}H_{74}O_{15}$	
Molweight	867.071	
Cas number	75799-18-7	
Chemical name	Presapogenin CP4	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemone rivularis and Clematis spp.	
Catalog_no	BP1137	
Primin		
Formula	$C_{13}H_{16}O_3$	
Molweight	208.254	
Cas number	15121-94-5	
Chemical name	Primin	
Synonym name		
Chinese name	樱草素	
Chinese synonym name	异索威	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in petals of Primula obconica and Primula elatior and in the root bark of Miconia spp.	
Catalog_no	BP1138	

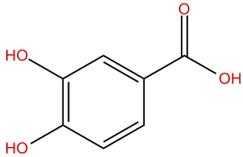
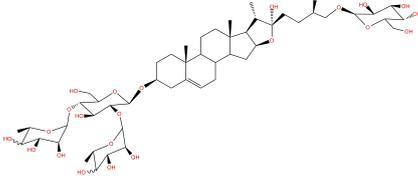
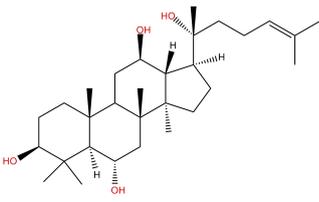
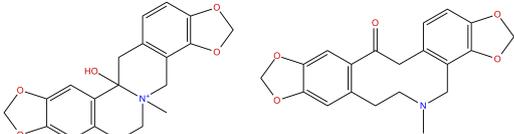
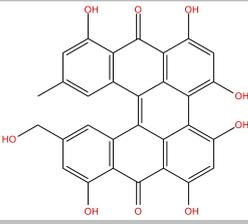
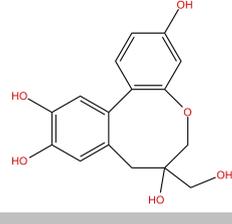
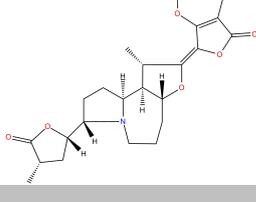
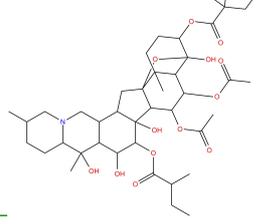


Prim-O-glucosylcimifugin		
Formula	$C_{22}H_{38}O_{11}$	
Molweight	468.451	
Cas number	80681-45-4	
Chemical name	Prim-O-glucosylcimifugin	
Synonym name		
Chinese name	升麻素苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Angelica, Diplophium, Eranthis, Ledebouriella and Saposhnikovia spp	
Catalog_no	BP1139	
Primulaverin		
Formula	$C_{20}H_{38}O_{13}$	
Molweight	476.429	
Cas number	154-61-0	
Chemical name	Primulaverin	
Synonym name	Primulaveroside	
Chinese name	櫻草根苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of Primula officinalis and Primula acaulis	
Catalog_no	BP1140	
Primulic Acid 1		
Formula	$C_{54}H_{88}O_{23}$	
Molweight	1,105.26	
Cas number	65312-86-9	
Chemical name		
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1141	
Primulic Acid 2		
Formula	$C_{59}H_{96}O_{27}$	
Molweight	1,237.38	
Cas number	208599-88-6	
Chemical name	Primulic Acid 2	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1142	
Primverin		
Formula	$C_{20}H_{38}O_{13}$	
Molweight	476.429	
Cas number	154-60-9	
Chemical name	Primverin	
Synonym name	Primeverin; Primveroside	
Chinese name	櫻草苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of Primula officinalis and other Primula spp.	
Catalog_no	BP1143	
Pristimerin		
Formula	$C_{30}H_{40}O_4$	
Molweight	464.636	
Cas number	1258-84-0	
Chemical name	Pristimerin	
Synonym name		
Chinese name	扁塑藤素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	numerous plants incl. Pristimera indica, Celastrus dispermus, Celastrus paniculatus, Prionostemma aspera, Pachystigma cantyi, Maytenus obtusifolia, Maytenus ilicifolia, Maytenus boaria, Maytenus amazonica, Gymnosporia montana, Crossopetalum	
Catalog_no	BP1144	
Proanthocyanidin A2		
Formula	$C_{30}H_{24}O_{12}$	
Molweight	576.504	
Cas number	41743-41-3	
Chemical name	Proanthocyanidin A2	
Synonym name	Procyanidin A2; Procyanidoepticatin	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aesculus hippocastanum, Cinnamomum spp. and other plant spp.	
Catalog_no	BP1145	
Procyanidin B1		
Formula	$C_{30}H_{26}O_{12}$	
Molweight	578.52	
Cas number	20315-25-7	
Chemical name	Procyanidin B1	
Synonym name	Proanthocyanidin B1	
Chinese name	原花青素 B1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Present in red wine	
Catalog_no	BP1146	

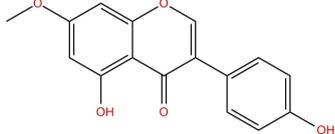
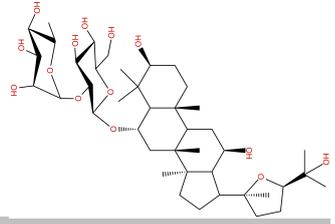
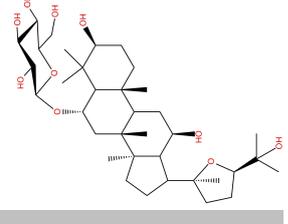
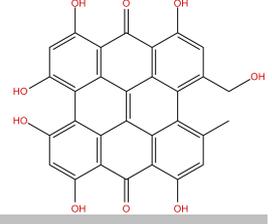
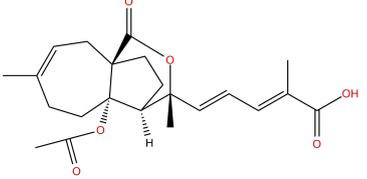
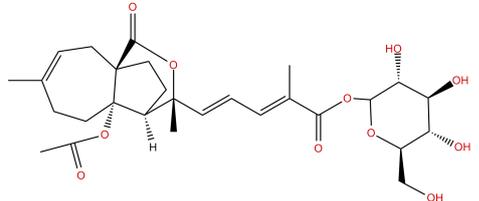
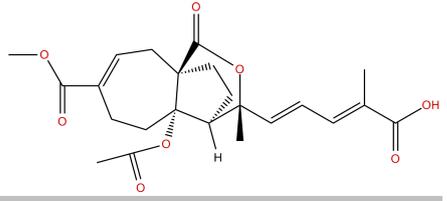
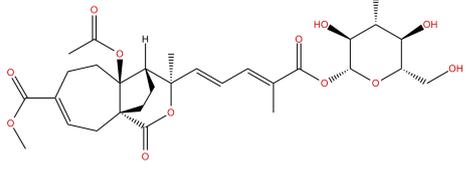


Procyanidin B2		
Formula	$C_{30}H_{36}O_{12}$	
Molweight	578.52	
Cas number	29106-49-8	
Chemical name	Procyanidin B2	
Synonym name	Proanthocyanidin B2	
Chinese name	原花青素 B2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in Crataegus, Cotoneaster, Nelia meyeri, Malus and Aesculus spp. peanut skins and buckwheat grain	
Catalog_no	BP1147	
Procyanidin B3		
Formula	$C_{30}H_{36}O_{12}$	
Molweight	578.52	
Cas number	23567-23-9	
Chemical name	Procyanidin B3	
Synonym name	Proanthocyanidin B3	
Chinese name	原花青素 B3	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in Salix caprea and Fragaria spp. Present in red wine. peanut skins	
Catalog_no	BP1148	
Procyanidin C1		
Formula	$C_{44}H_{58}O_{18}$	
Molweight	866.772	
Cas number	65085-09-8	
Chemical name	Procyanidin C1	
Synonym name	Proanthocyanidin C1	
Chinese name	原花青素 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread in plant spp.	
Catalog_no	BP1149	
Propyl gallate		
Formula	$C_{10}H_{12}O_5$	
Molweight	212.199	
Cas number	121-79-9	
Chemical name	Propyl gallate	
Synonym name	Propyl 3,4,5-trihydroxybenzoate	
Chinese name	没食子酸丙酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Antioxidant used in food and pharmaceuticals	
Catalog_no	BP1150	
Prosapogenin A		
Formula	$C_{39}H_{62}O_{12}$	
Molweight	722.902	
Cas number	19057-67-1	
Chemical name	Prosapogenin A	
Synonym name	Saponin Ta; Progenin III; Ophiopogonin C' ; Prosapogenin D' 1;	
Chinese name	次皂苷元 A	
Chinese synonym name	重楼皂苷 V; 重楼皂苷 E; 薯蓣次皂苷 A	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Ophiopogon japonicus, Ophiopogon planiscapus, Dracaena draco and Allium vineale (wild garlic)	
Catalog_no	BP1151	
Prosapogenin CP6		
Formula	$C_{46}H_{74}O_{16}$	
Molweight	883.07	
Cas number	72629-76-6	
Chemical name	Prosapogenin CP6	
Synonym name	Clematocide S	
Chinese name	原皂苷元 CP6	
Chinese synonym name	前皂苷配体 CP6	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemone rivularis, Biophalariala glabrata and Clematis chinensis	
Catalog_no	BP1152	
Proscillaridin		
Formula	$C_{33}H_{42}O_8$	
Molweight	530.65	
Cas number	466-06-8	
Chemical name	Proscillaridin A	
Synonym name	Proscillaridin, Cardion; Prostosin; Desglucotransvaalin; Scillacrist	
Chinese name	原海葱甙 A	
Chinese synonym name	海葱次甙甲;海葱次甙 A	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Scilla maritima	
Catalog_no	BP1153	
Protocatechualdehyde		
Formula	$C_7H_6O_3$	
Molweight	138.121	
Cas number	139-85-5	
Chemical name	Protocatechualdehyde	
Synonym name	3,4-Dihydroxybenzaldehyde; Protocatechuic aldehyde; Rancinamycin IV	
Chinese name	原儿茶醛	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	heartwood of Cassia garrettiana	
Catalog_no	BP1154	

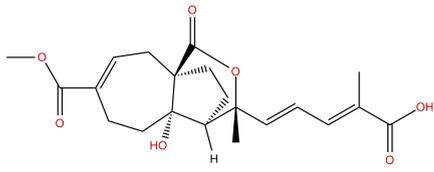
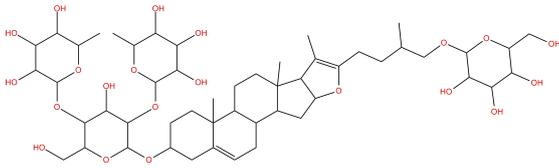
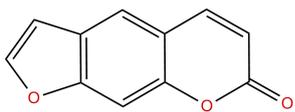
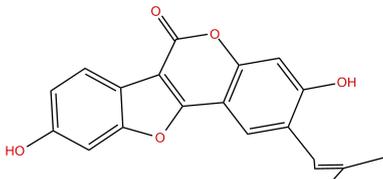
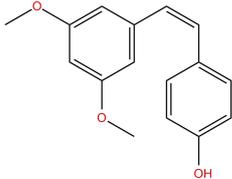
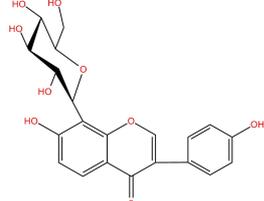
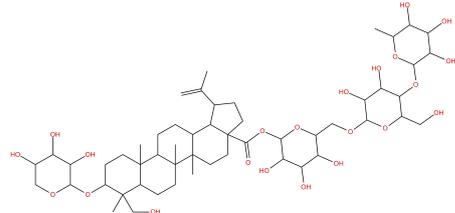
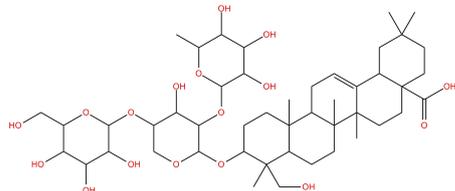


Protocatechuic Acid		
Formula	$C_7H_6O_4$	
Molweight	154.12	
Cas number	99-50-3	
Chemical name	Protocatechuic Acid	
Synonym name	Carbohydroquinonic acid; Catechol-4-carboxylic acid; Hypogallic acid	
Chinese name	原儿茶酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Can be extracted from lignin. Isol. in free state from various higher plants, e.g. Fagopyrum and Alnus spp. and some Allium spp.	
Catalog_no	BP1155	
Protodioscin		
Formula	$C_{51}H_{84}O_{22}$	
Molweight	1,049.2	
Cas number	55056-80-9	
Chemical name	Protodioscin	
Synonym name	Saponin C	
Chinese name	原薯蓣皂苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From Dioscorea gracillima, Dioscorea collettii var. hypoglauca, Solanum indicum, Tribulus terrestris and Asparagus officinalis (asparagus)	
Catalog_no	BP1156	
Protopanaxatriol		
Formula	$C_{30}H_{52}O_4$	
Molweight	476.731	
Cas number	1453-93-6	
Chemical name	Protopanaxatriol	
Synonym name	(20R)-Protopanaxatriol	
Chinese name	原人参三醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aglycone from Panax ginseng, Panax japonicus, Panax quinquefolium and Gynostemma pentaphyllum	
Catalog_no	BP1157	
Protopine		
Formula	$C_{40}H_{50}N_2O_{10}^+$	
Molweight	707.745	
Cas number	130-86-9	
Chemical name	Protopine	
Synonym name	Fumarine; Corydalis C; Corydinine; Biflorine; Macleyine	
Chinese name	原阿片碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from a wide variety of genera in the Papaveraceae (Argemone, Bocconia, Chelidonium, Eschscholtzia, Glaucium, Hunnemannia, Hylomecon, Macleaya, Meconella, Meconopsis, Papaver, Roemeria, Romneya, Sanguinaria, Stylomecon), Fumariaceae	
Catalog_no	BP1158	
Protopseudohypericin		
Formula	$C_{30}H_{18}O_9$	
Molweight	522.459	
Cas number	54328-09-5	
Chemical name	Protopseudohypericin	
Synonym name		
Chinese name	原伪金丝桃素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Hypericum perforatum	
Catalog_no	BP1159	
Protosappanin B		
Formula	$C_{16}H_{16}O_6$	
Molweight	304.295	
Cas number	102036-29-3	
Chemical name	Protosappanin B	
Synonym name		
Chinese name	原苏木素 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Caesalpinia sappan	
Catalog_no	BP1160	
Protostemonine		
Formula	$C_{23}H_{31}NO_6$	
Molweight	417.495	
Cas number	27495-40-5	
Chemical name	Protostemonine	
Synonym name		
Chinese name	原百部碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of Stemona cochinchinensis and Stemona japonica	
Catalog_no	BP1161	
Protoveratrine		
Formula	$C_{41}H_{63}NO_{14}$	
Molweight	793.937	
Cas number	143-57-7	
Chemical name	Protoveratrine	
Synonym name	Protoveratrine A; Pro-Amid; Protalba; Puroverin	
Chinese name	原藜芦碱	
Chinese synonym name	绿藜芦碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Veratrum album, Veratrum viride and Veratrum nigrum (Liliaceae)	
Catalog_no	BP1162	

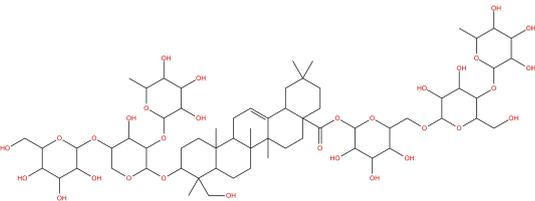
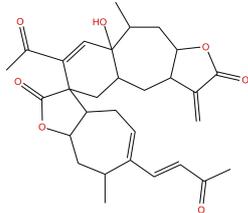
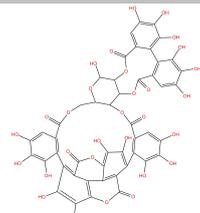
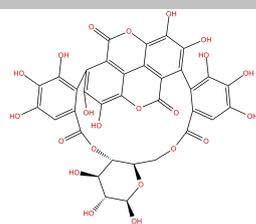
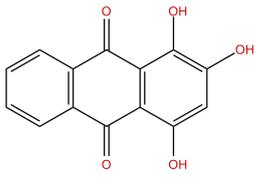
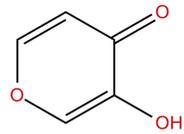
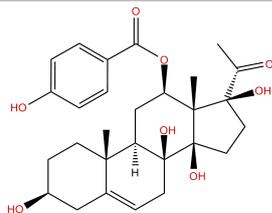
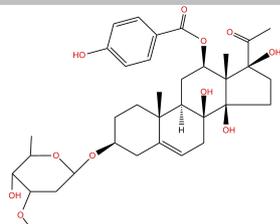


Prunetin		
Formula	$C_{16}H_{12}O_5$	
Molweight	284.263	
Cas number	552-59-0	
Chemical name	Prunetin	
Synonym name	Padmakastein; Prunusetin	
Chinese name	櫻黃素	
Chinese synonym name	5,4'-二羟基-7-甲氧基异黄酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in bark of <i>Prunus pumida</i> and in several other <i>Prunus</i> spp. (Rosaceae) and in <i>Dalbergia violacea</i> , <i>Genista carinalis</i> , <i>Glycyrrhiza glabra</i> (licorice) and <i>Pterocarpus angolensis</i> (Leguminosae). Also prod. by cultures of <i>Mycobacterium phlei</i>	
Catalog_no	BP1163	
Pseudoginsenoside F11		
Formula	$C_{42}H_{72}O_{14}$	
Molweight	801.013	
Cas number	69884-00-0	
Chemical name	Pseudoginsenoside F11	
Synonym name	Ginsenoside A1	
Chinese name	拟人参皂苷 F11	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Panax pseudo-ginseng</i> ssp. <i>himalaicus</i> and <i>Panax quinquefolium</i> (American ginseng)	
Catalog_no	BP1164	
Pseudoginsenoside RT5		
Formula	$C_{36}H_{62}O_{10}$	
Molweight	654.871	
Cas number	98474-78-3	
Chemical name	Pseudoginsenoside RT5	
Synonym name		
Chinese name	拟人参皂苷 RT5	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Panax pseudo-ginseng</i>	
Catalog_no	BP1165	
Pseudohypericin		
Formula	$C_{30}H_{18}O_9$	
Molweight	520.443	
Cas number	55954-61-5	
Chemical name	Pseudohypericin	
Synonym name		
Chinese name	伪金丝桃素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Hypericum perforatum</i> , <i>Hypericum triquetrifolium</i> and the mealy bug <i>Nipaecoccus aurilantus</i>	
Catalog_no	BP1166	
Pseudolaric Acid A		
Formula	$C_{22}H_{38}O_6$	
Molweight	388.454	
Cas number	82508-32-5	
Chemical name	Pseudolaric Acid A	
Synonym name		
Chinese name	土荆皮甲酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Pseudolarix kaempferi</i>	
Catalog_no	BP1167	
Pseudolaric Acid A-O-beta-D-glucopyranoside		
Formula	$C_{28}H_{38}O_{11}$	
Molweight	550.595	
Cas number	98891-44-2	
Chemical name	Pseudolaric Acid A-O-beta-D-glucopyranoside	
Synonym name	Pseudolaric acid A-O-beta-D-glucopyranoside	
Chinese name	土槿皮甲酸苷	
Chinese synonym name	土槿皮甲酸-O-β-D-葡萄糖苷; 土荆皮甲酸苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1168	
Pseudolaric Acid B		
Formula	$C_{23}H_{38}O_8$	
Molweight	432.464	
Cas number	82508-31-4	
Chemical name	Pseudolaric Acid B	
Synonym name		
Chinese name	土槿皮乙酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From <i>Pseudolarix kaempferi</i> and <i>Pseudolarix amabilis</i>	
Catalog_no	BP1169	
Pseudolaric acid B-O-beta-D-glucopyranoside		
Formula	$C_{29}H_{38}O_{13}$	
Molweight	594.604	
Cas number	98891-41-9	
Chemical name	Pseudolaric acid B-O-beta-D-glucopyranoside	
Synonym name	Pseudolaric acid B-O-beta-D-glucopyranoside	
Chinese name	土槿皮乙酸苷	
Chinese synonym name	土槿皮乙酸-O-β-D-葡萄糖苷; 土荆皮甲酸苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Pseudolarix kaempferi</i>	
Catalog_no	BP1170	

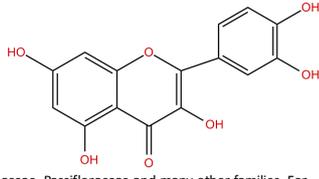
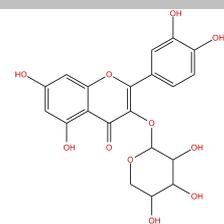
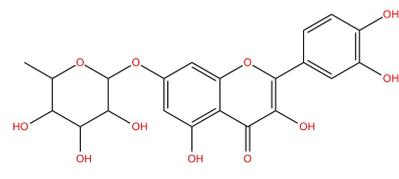
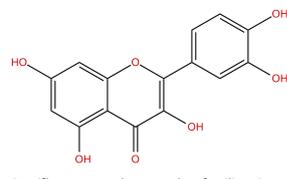
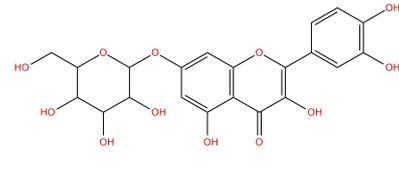
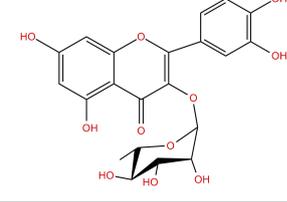
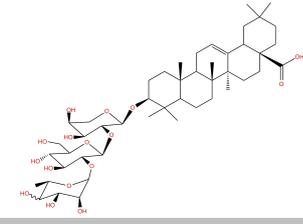
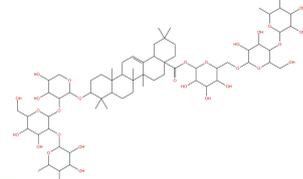


Pseudolaric Acid C		
Formula	$C_{21}H_{36}O_7$	
Molweight	390.427	
Cas number	82601-41-0	
Chemical name	Pseudolaric Acid C	
Synonym name		
Chinese name	土槿皮丙酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pseudolarix kaempferi and Pseudolarix amabilis	
Catalog_no	BP1171	
Pseudoprotodioscin		
Formula	$C_{51}H_{82}O_{21}$	
Molweight	1,031.18	
Cas number	102115-79-7	
Chemical name	Pseudoprotodioscin	
Synonym name		
Chinese name	伪原薯蓣皂苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Asparagus cochinchinensis and Trachycarpus wagnerianus	
Catalog_no	BP1172	
Psoralen		
Formula	$C_{11}H_8O_3$	
Molweight	186.164	
Cas number	66-97-7	
Chemical name	Psoralen	
Synonym name	Ficusin	
Chinese name	补骨脂素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Psoralea corylifolia, Ficus salicifolia, Heracleum leskovii, Ruta chalepensis, Dictamnus hispanicus, etc. Found in common vegetables, e.g. parsnip, celery esp. if diseased	
Catalog_no	BP1173	
Psoralidin		
Formula	$C_{20}H_{16}O_5$	
Molweight	336.338	
Cas number	18642-23-4	
Chemical name	Psoralidin	
Synonym name		
Chinese name	补骨脂定	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Psoralea corylifolia, Dolichos biflorus and Phaseolus lunatus	
Catalog_no	BP1174	
Pterostilbene		
Formula	$C_{16}H_{16}O_3$	
Molweight	256.296	
Cas number	537-42-8	
Chemical name	Pterostilbene	
Synonym name	4'-Hydroxy-3,5-dimethoxystilbene	
Chinese name	紫檀芪	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pterocarpus spp. and Plasmopara viticola. Also found in propolis	
Catalog_no	BP1175	
Puerarin		
Formula	$C_{21}H_{20}O_9$	
Molweight	416.378	
Cas number	3681-99-0	
Chemical name	Puerarin	
Synonym name	8-C-glucoside; 8-Glucopyranosylidaidzein; 8-Glucosylidaidzein	
Chinese name	葛根素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pueraria spp	
Catalog_no	BP1176	
Pulchinoside B		
Formula	$C_{53}H_{86}O_{22}$	
Molweight	1,075.24	
Cas number	135247-95-9	
Chemical name	Pulchinoside B	
Synonym name		
Chinese name	白头翁皂苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the dried roots of Pulsatilla chinensis	
Catalog_no	BP1177	
Pulsatilla saponin D		
Formula	$C_{47}H_{76}O_{17}$	
Molweight	913.096	
Cas number	68027-15-6	
Chemical name	Pulsatilla saponin D	
Synonym name		
Chinese name	白头翁皂苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pulsatilla cernuum and Pulsatilla koreana	
Catalog_no	BP1178	

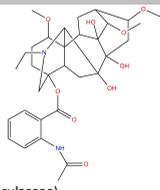
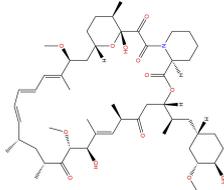
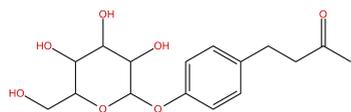
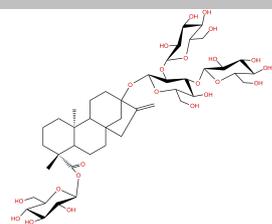
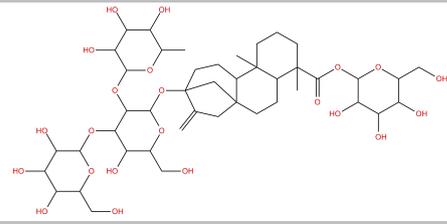
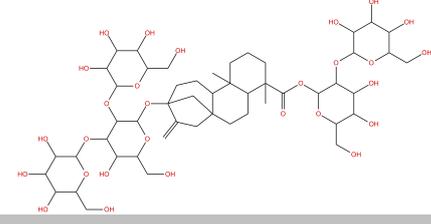
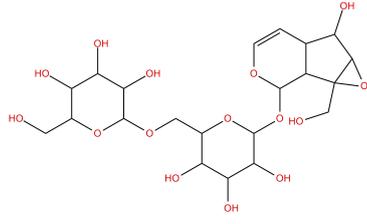
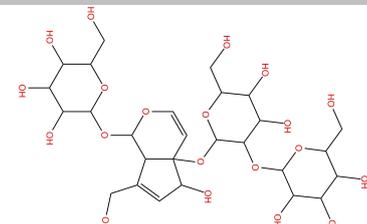


Pulsatillasaponin H		
Formula	$C_{65}H_{106}O_{31}$	
Molweight	1,383.52	
Cas number	68027-14-5	
Chemical name	Pulsatillasaponin H	
Synonym name	Pulsatillasaponin III; Hederacolchiside F	
Chinese name	白头翁皂苷 H	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pulsatilla cernua and Pulsatilla koreana	
Catalog_no	BP1179	
Pungiolide A		
Formula	$C_{30}H_{36}O_7$	
Molweight	508.603	
Cas number	130395-54-9	
Chemical name	Pungiolide A	
Synonym name		
Chinese name	辛辣内酯 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Xanthium pungens	
Catalog_no	BP1180	
Punicalagin		
Formula	$C_{48}H_{58}O_{30}$	
Molweight	1,084.72	
Cas number	65995-63-3	
Chemical name	Punicalagin	
Synonym name		
Chinese name	安石榴苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Terminalia oblongata and Punica granatum (pomegranate)	
Catalog_no	BP1181	
Punicalin		
Formula	$C_{34}H_{22}O_{22}$	
Molweight	782.525	
Cas number	65995-64-4	
Chemical name	Punicalin	
Synonym name	4,6-Gallagylglucose	
Chinese name	安石榴林	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	pomegranate (Punica granatum) peel	
Catalog_no	BP1182	
Purpurin		
Formula	$C_{14}H_6O_5$	
Molweight	256.21	
Cas number	81-54-9	
Chemical name	Purpurin	
Synonym name	Madder purple; Verantin; Oxylizarinic acid	
Chinese name	羟基茜草素	
Chinese synonym name	1,2,4-三羟基萘醌	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in madder root as glucoside, common plant pigment. tissue cultures of Galium mollugo and Cinchona ledgeriana	
Catalog_no	BP1183	
Pyromeconic acid		
Formula	$C_6H_4O_3$	
Molweight	112.083	
Cas number	496-63-9	
Chemical name	Pyromeconic acid	
Synonym name	3-Hydroxy-γ-pyrone; Pyrocomenic acid	
Chinese name	焦袂康酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Erigeron annuus and Erigeron breviscapus	
Catalog_no	BP1184	
Qingyangshengenin		
Formula	$C_{28}H_{36}O_8$	
Molweight	500.581	
Cas number	84745-94-8	
Chemical name	Qingyangshengenin	
Synonym name		
Chinese name	青阳参苷元	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cynanchum otophyllum, Cynanchum wallichii and Marsdenia incisa	
Catalog_no	BP1185	
Qingyangshengenin-3-O-beta-D-cymaropyranoside		
Formula	$C_{35}H_{48}O_{11}$	
Molweight	644.749	
Cas number	NA8	
Chemical name	Qingyangshengenin-3-O-beta-D-cymaropyranoside	
Synonym name		
Chinese name	青阳参苷元-3-O-β-D-磁麻糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1186	

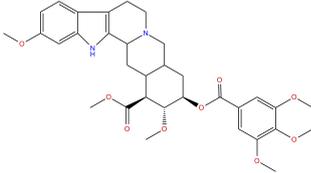
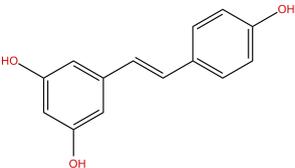
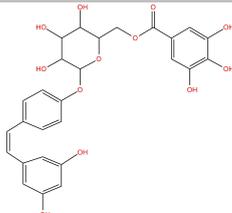
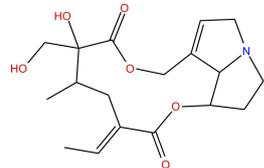
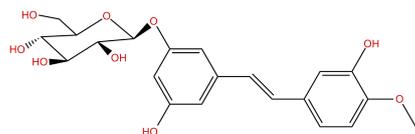
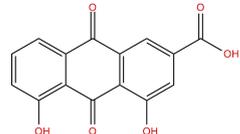
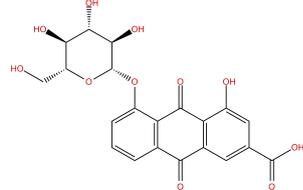
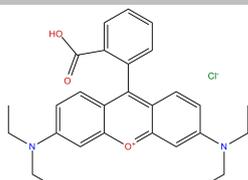


Quercetin		
Formula	$C_{15}H_{10}O_7$	
Molweight	302.236	
Cas number	117-39-5	
Chemical name	Quercetin	
Synonym name	Sophoretin; Meletin; Quercetol; Quertin; Ericin	
Chinese name	槲皮素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	many plants, esp. fruits, such as Helichrysum, Euphorbia and Karwinskia spp. Present in the Solanaceae, Rhamnaceae, Passifloraceae and many other families. For example detected in almost all studied Umbelliferae	
Catalog_no	BP1187	
Quercetin 3- -alpha-L-Arabinopyranoside		
Formula	$C_{20}H_{18}O_{11}$	
Molweight	434.35	
Cas number	22255-13-6	
Chemical name	Quercetin 3-O-alpha-L-Arabinopyranoside	
Synonym name	Guajaverin; Foeniculin; Guaiaverin	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Obt. from leaves of guava (Psidium guajava), Vaccinium myrtillus, Andromeda myriophyllum and other plants	
Catalog_no	BP1188	
Quercetin 7-rhamnoside		
Formula	$C_{21}H_{20}O_{11}$	
Molweight	448.377	
Cas number	22007-72-3	
Chemical name	Quercetin 7-rhamnoside	
Synonym name	Vincetoxicoside B	
Chinese name	槲皮素-7-鼠李糖甙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Vincetoxicum officinale, Sedum caucasicum and other plant spp.	
Catalog_no	BP1189	
Quercetin Dihydrate		
Formula	$C_{15}H_{10}O_7$	
Molweight	302.236	
Cas number	6151-25-3	
Chemical name	Quercetin Dihydrate	
Synonym name	3', 4', ,5,7-Tetrahydroxyflavonol; Sophoretin; Meletin; Quercetol; Quertin; Ericin	
Chinese name	槲皮素	
Chinese synonym name	二水槲皮素; 二水合槲皮素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	many plants, esp. fruits, such as Helichrysum, Euphorbia and Karwinskia spp. Present in the Solanaceae, Rhamnaceae, Passifloraceae and many other families. For example detected in almost all studied Umbelliferae	
Catalog_no	BP1190	
Quercetin-7-O-beta-D-glucopyranoside		
Formula	$C_{21}H_{20}O_{12}$	
Molweight	464.376	
Cas number	491-50-9	
Chemical name	Quercetin-7-O-beta-D-glucopyranoside	
Synonym name	Quercetin 7-glucoside; Quercimeritrin; Quercimeritroside	
Chinese name	槲皮素-7-O-葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in numerous plant spp.	
Catalog_no	BP1191	
Quercitrin		
Formula	$C_{21}H_{20}O_{11}$	
Molweight	448.377	
Cas number	522-12-3	
Chemical name	Quercitrin	
Synonym name	Quercitroside; Quercitronic acid; Thujin	
Chinese name	槲皮苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs widely in plants	
Catalog_no	BP1192	
Raddeanin A		
Formula	$C_{47}H_{76}O_{16}$	
Molweight	897.097	
Cas number	89412-79-3	
Chemical name	Raddeanin A	
Synonym name		
Chinese name	竹节香附素 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemone raddeana	
Catalog_no	BP1193	
Raddeanoside R8		
Formula	$C_{65}H_{106}O_{30}$	
Molweight	1,367.52	
Cas number	124961-61-1	
Chemical name	Raddeanoside R8	
Chinese name	多被银莲花皂苷 R8	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemone raddeana	
Catalog_no	BP1194	

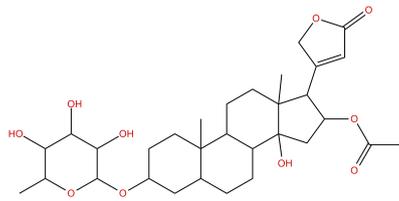
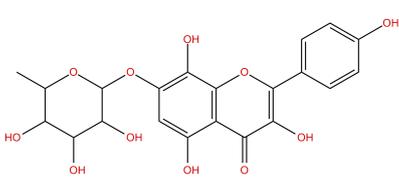
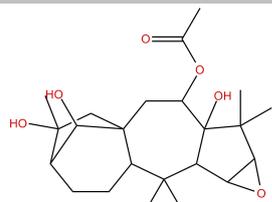
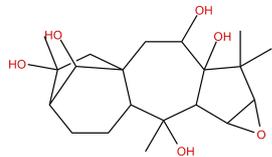
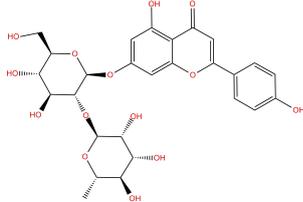
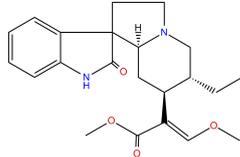
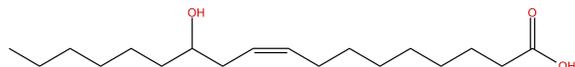
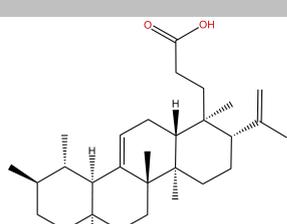


Ranaconitine		
Formula	$C_{32}H_{44}N_2O_9$	
Molweight	600.7	
Cas number	1360-76-5	
Chemical name	Ranaconitine	
Synonym name		
Chinese name	冉乌头碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Aconitum ranunculae-folium, Aconitum sinomontanum, Aconitum finetianum and Aconitum barbatum var. puberulum (Ranunculaceae)	
Catalog_no	BP1195	
Rapamycin		
Formula	$C_{51}H_{79}NO_{13}$	
Molweight	914.172	
Cas number	53123-88-9	
Chemical name	Rapamycin	
Synonym name	Sirolimus	
Chinese name	雷帕霉素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Prod. by Streptomyces hygroscopicus NRRL 5491	
Catalog_no	BP1196	
Raspberry ketone glucoside		
Formula	$C_{16}H_{22}O_7$	
Molweight	326.342	
Cas number	38963-94-9	
Chemical name	Raspberry ketone glucoside	
Synonym name		
Chinese name	覆盆子酮葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Artemisia santolinifolia, Pinus spp., Rheum spp. and raspberries	
Catalog_no	BP1197	
Rebaudioside A		
Formula	$C_{44}H_{70}O_{23}$	
Molweight	967.013	
Cas number	58543-16-1	
Chemical name	Rebaudioside A	
Synonym name	Stevioside A3; Rebiana	
Chinese name	莱菔迪昔 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Stevia rebaudiana	
Catalog_no	BP1198	
Rebaudioside C		
Formula	$C_{44}H_{70}O_{22}$	
Molweight	951.013	
Cas number	63550-99-2	
Chemical name	Rebaudioside C	
Synonym name	Dulcoside B	
Chinese name	莱菔迪昔 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Stevia rebaudiana	
Catalog_no	BP1199	
Rebaudioside D		
Formula	$C_{50}H_{80}O_{28}$	
Molweight	1,129.15	
Cas number	63279-13-0	
Chemical name	Rebaudioside D	
Synonym name		
Chinese name	莱菔迪昔 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Stevia rebaudiana	
Catalog_no	BP1200	
Rehmannioside A		
Formula	$C_{21}H_{32}O_{15}$	
Molweight	524.47	
Cas number	81720-05-0	
Chemical name	Rehmannioside A	
Synonym name		
Chinese name	地黄昔 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rehmannia glutinosa	
Catalog_no	BP1201	
Rehmannioside D		
Formula	$C_{27}H_{42}O_{20}$	
Molweight	686.61	
Cas number	81720-08-3	
Chemical name	Rehmannioside D	
Synonym name		
Chinese name	地黄昔 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rehmannia glutinosa	
Catalog_no	BP1202	

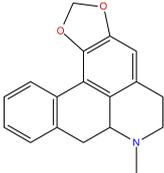
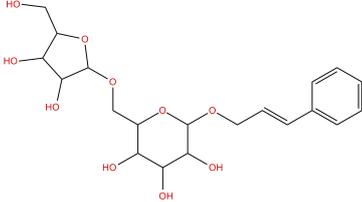
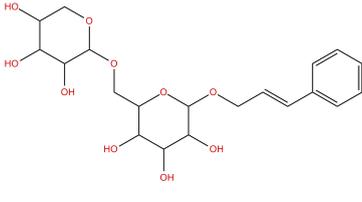
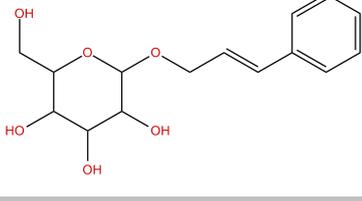
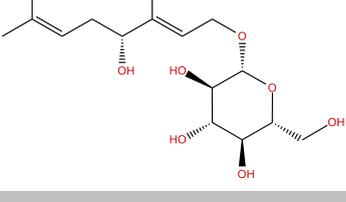
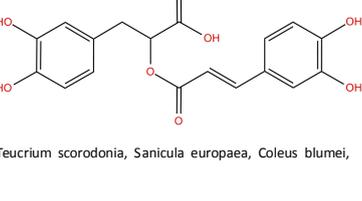
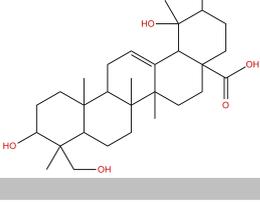
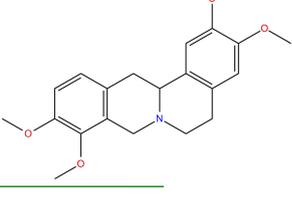


Reserpine		
Formula	$C_{33}H_{46}N_2O_9$	
Molweight	608.679	
Cas number	50-55-5	
Chemical name	Reserpine	
Synonym name	利血平	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Rauwolfia serpentina</i> , <i>Rauwolfia vomitoria</i> , <i>Rauwolfia macrophylla</i> , very many other <i>Rauwolfia</i> spp., <i>Vinca minor</i> , <i>Alstonia constricta</i> and many other spp. in the Apocynaceae, e.g. <i>Vallesia dichotoma</i> and <i>Excavatia coccinea</i> (preferred genus name)	
Catalog_no	BP1203	
Resveratrol		
Formula	$C_{14}H_{12}O_3$	
Molweight	228.243	
Cas number	501-36-0	
Chemical name	Resveratrol	
Synonym name	白藜芦醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Phytoalexin from <i>Veratrum grandiflorum</i> (roots), <i>Pinus sibirica</i> (bark), <i>Vitis vinifera</i> and <i>Arachis hypogaea</i> . Also from <i>Polygonum</i> and <i>Nothofagus</i> spp., <i>Cudrania javanensis</i> , <i>Eucalyptus</i> spp. and other plants in the Leguminosae, Liliaceae, Myrtaceae, Gramineae	
Catalog_no	BP1204	
Resveratrol 4'-(6"-galloyl)glucoside		
Formula	$C_{27}H_{26}O_{12}$	
Molweight	542.488	
Cas number	64898-03-9	
Chemical name	Resveratrol 4'-(6"-galloyl)glucoside	
Synonym name	白藜芦醇-4'-O-beta-D-(6"-O-没食子酰)葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Isol from coml. Japanese rhubarbs (<i>Rheum</i> spp.)	
Catalog_no	BP1205	
Retrorsine		
Formula	$C_{18}H_{25}NO_6$	
Molweight	351.394	
Cas number	480-54-6	
Chemical name	Retrorsine	
Synonym name	β -Longilobine	
Chinese name	倒千里光碱	
Chinese synonym name	探讨倒千里光碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Senecio</i> spp, e.g. <i>Senecio retrorsus</i> , <i>Senecio triangularis</i> and <i>Senecio anonyms</i> , <i>Crotalaria</i> spp. and <i>Erechites quadridentata</i> (Compositae, Leguminosae)	
Catalog_no	BP1206	
Rhapontin		
Formula	$C_{21}H_{24}O_9$	
Molweight	420.41	
Cas number	155-58-8	
Chemical name	Rhapontin	
Synonym name	Ponticin; Rhaponticin	
Chinese name	土大黄苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Rheum Hotaense</i> ; <i>Rheum rhaponticum</i> ; <i>Rheum emodi</i>	
Catalog_no	BP1207	
Rhein		
Formula	$C_{15}H_8O_6$	
Molweight	284.22	
Cas number	478-43-3	
Chemical name	Rhein	
Synonym name	Monorhein; Cassic acid	
Chinese name	大黄酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Obt. from various <i>Cassia</i> spp. such as <i>senna</i> . Present in <i>Rheum palmatum</i> (Chinese rhubarb). Also <i>Scrophularia nodosa</i> , <i>Kniphofia uvaria</i> and other plants	
Catalog_no	BP1208	
Rhein-8-glucoside		
Formula	$C_{21}H_{30}O_{11}$	
Molweight	446.361	
Cas number	113443-70-1	
Chemical name	Rhein-8-glucoside	
Synonym name	8-Glucosylrhein; Glucorhein	
Chinese name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1209	
Rhodamine B		
Formula	$C_{28}H_{31}ClN_2O_3$	
Molweight	479.01	
Cas number	81-88-9	
Chemical name	Rhodamine B	
Chinese name	罗丹明 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1210	

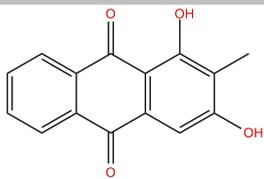
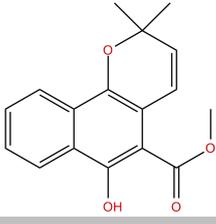
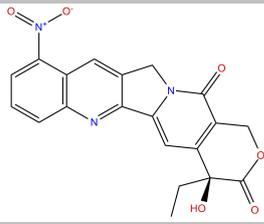
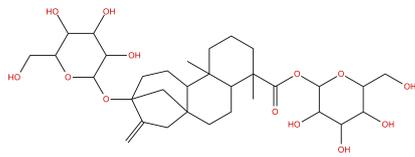
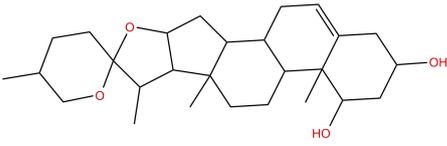
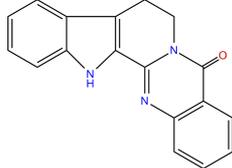
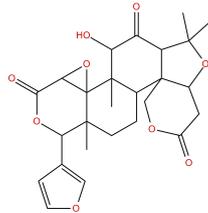
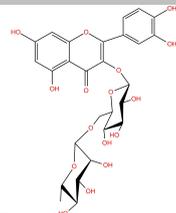


Rhodexin B		
Formula	$C_{31}H_{46}O_{10}$	
Molweight	578.691	
Cas number	50906-58-6	
Chemical name	Rhodexin B	
Synonym name		
Chinese name	万年青苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rhodea japonica and Cryptostegia grandiflora	
Catalog_no	BP1211	
Rhodianin		
Formula	$C_{21}H_{30}O_{11}$	
Molweight	448.377	
Cas number	85571-15-9	
Chemical name	Rhodianin	
Synonym name		
Chinese name	草质素苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rhodiola rosea	
Catalog_no	BP1212	
Rhodojaponin II		
Formula	$C_{22}H_{34}O_7$	
Molweight	410.501	
Cas number	26116-89-2	
Chemical name	Rhodojaponin II	
Synonym name		
Chinese name	闹羊花素 II	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rhododendron japonicum	
Catalog_no	BP1213	
Rhodojaponin III		
Formula	$C_{20}H_{32}O_6$	
Molweight	368.464	
Cas number	26342-66-5	
Chemical name	Rhodojaponin III	
Synonym name		
Chinese name	闹羊花素III	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rhododendron japonicum and Rhododendron molle	
Catalog_no	BP1214	
Rhoifolin		
Formula	$C_{27}H_{30}O_{14}$	
Molweight	578.519	
Cas number	17306-46-6	
Chemical name	Rhoifolin	
Synonym name	Apigenin-7-O-neohesperidoside; Rhoifolioside	
Chinese name	野漆树苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Chorisia spp., Citrus aurantium (Seville orange), Rhus succedanea and many other plant spp.	
Catalog_no	BP1215	
Rhynchophylline		
Formula	$C_{22}H_{38}N_2O_4$	
Molweight	384.469	
Cas number	76-66-4	
Chemical name	Rhynchophylline	
Synonym name	Mitrinerimine	
Chinese name	钩藤碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Uncaria rhynchophylla, some other Uncaria spp., several Mitragyna spp. and Cephalanthus occidentalis (Nauclaeaceae)	
Catalog_no	BP1216	
Ricinoleic acid		
Formula	$C_{18}H_{34}O_3$	
Molweight	298.461	
Cas number	141-22-0	
Chemical name	Ricinoleic acid	
Synonym name	12-Hydroxyoleic acid; Ricinusoleic acid; Ricinic acid; Ricinolic acid	
Chinese name	蓖麻酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in castor oil and other oils e.g. grape, Lesquerella densipila and ergot (Claviceps purpurea)	
Catalog_no	BP1217	
Roburic Acid		
Formula	$C_{30}H_{48}O_2$	
Molweight	440.701	
Cas number	6812-81-3	
Chemical name	Roburic acid	
Synonym name		
Chinese name	栎樱酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	oak galls produced by Cynips mayri and Gentiana macrophylla	
Catalog_no	BP1218	

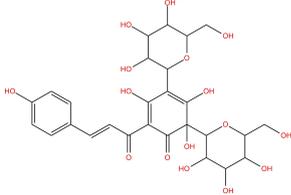
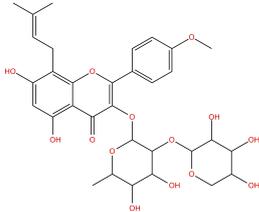
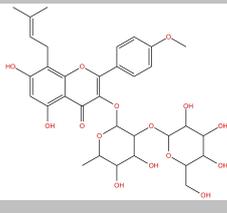
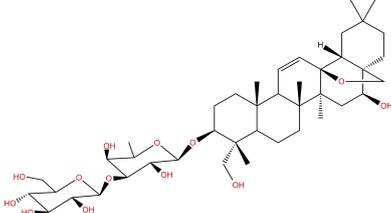
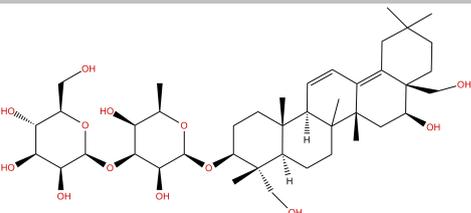
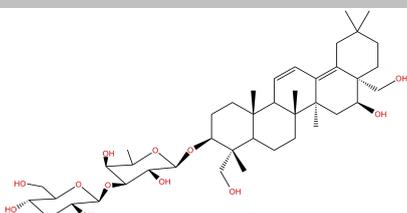
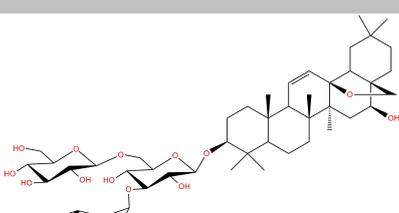
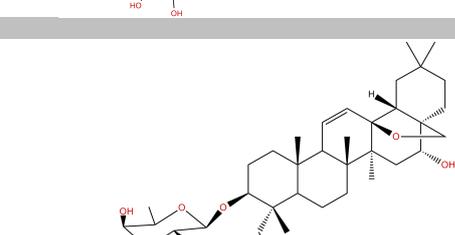


Roemerine		
Formula	$C_{18}H_{17}NO_2$	
Molweight	279.333	
Cas number	548-08-3	
Chemical name	Roemerine	
Synonym name		
Chinese name	蓬碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Roemeria refracta</i> , <i>Annona senegalensis</i> and <i>Nelumbo nucifera</i> (Nelumbonaceae). Present in the Annonaceae, Magnoliaceae, Menispermaceae and Rhamnaceae	
Catalog_no	BP1219	
Rosarin		
Formula	$C_{20}H_{28}O_{10}$	
Molweight	428.43	
Cas number	84954-93-8	
Chemical name	Rosarin	
Synonym name		
Chinese name	洛塞琳	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the rhizomes of <i>Rhodiola rosea</i>	
Catalog_no	BP1220	
Rosavin		
Formula	$C_{20}H_{28}O_{10}$	
Molweight	428.43	
Cas number	84954-92-7	
Chemical name	Rosavin	
Synonym name	Rosavidin	
Chinese name	洛塞维	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the rhizomes of <i>Rhodiola rosea</i>	
Catalog_no	BP1221	
Rosin		
Formula	$C_{15}H_{20}O_6$	
Molweight	296.316	
Cas number	85026-55-7	
Chemical name	Rosin	
Synonym name		
Chinese name	络思	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the rhizomes of <i>Rhodiola rosea</i>	
Catalog_no	BP1222	
Rosiridin		
Formula	$C_{16}H_{28}O_7$	
Molweight	332.389	
Cas number	100462-37-1	
Chemical name	Rosiridin	
Synonym name		
Chinese name	络塞定	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From <i>Rhodiola rosea</i>	
Catalog_no	BP1223	
Rosmarinic acid		
Formula	$C_{18}H_{16}O_8$	
Molweight	360.315	
Cas number	20283-92-5	
Chemical name	Rosmarinic acid	
Synonym name	Labiatenic acid	
Chinese name	迷迭香酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Rosmarinus officinalis</i> , <i>Melissa officinalis</i> , <i>Momordica balsamina</i> , <i>Mentha piperita</i> , <i>Salvia officinalis</i> , <i>Teucrium scorodonia</i> , <i>Sanicula europaea</i> , <i>Coleus blumei</i> , <i>Thymus</i> spp., <i>Hyptis verticillata</i> , <i>Lithospermum erythrorhizon</i> and other plant spp.	
Catalog_no	BP1224	
Rotundic acid		
Formula	$C_{30}H_{48}O_5$	
Molweight	488.699	
Cas number	20137-37-5	
Chemical name	Rotundic acid	
Synonym name		
Chinese name	铁冬青酸	
Chinese synonym name	毛冬青酸	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the seeds of <i>Ilex rotunda</i> and from <i>Clethra barbinervis</i> , <i>Guettarda</i> spp. and others	
Catalog_no	BP1225	
Rotundine		
Formula	$C_{21}H_{23}NO_4$	
Molweight	355.428	
Cas number	2934-97-6	
Chemical name	Rotundine	
Synonym name	Rotundinum; Tetrahydropalmatine	
Chinese name	罗通定	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Corydalis</i> spp. (Fumariaceae)	
Catalog_no	BP1226	

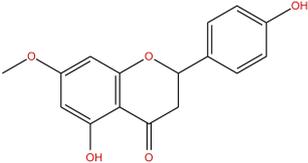
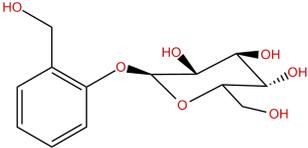
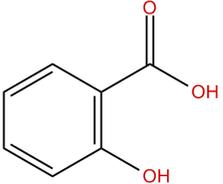
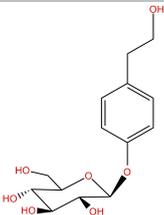
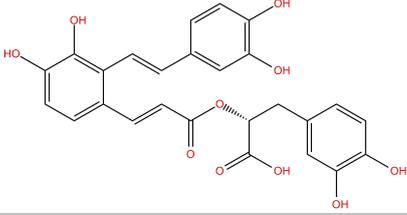
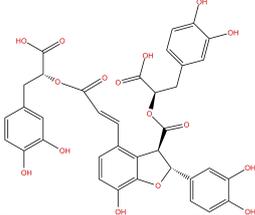
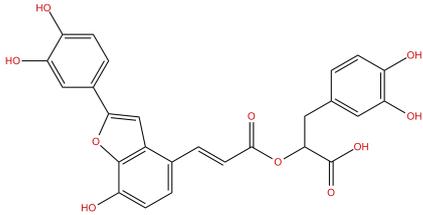
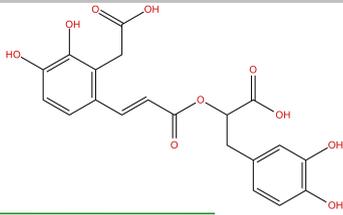


Rubiadin		
Formula	$C_{15}H_{10}O_4$	
Molweight	254.238	
Cas number	117-02-2	
Chemical name	Rubiadin	
Synonym name	2-Methylxanthopurpurin; 2-Methylpurpuroxanthin	
Chinese name	甲基异茜草素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Rubia tinctorum, Coprosma spp., Galium spp., aerial parts of Putoria calabrica, stem of Morinda lucida, wood of Plocama pendula, roots of Cassia multijuga etc.	
Catalog_no	BP1227	
Rubimallin		
Formula	$C_{17}H_{16}O_4$	
Molweight	284.307	
Cas number	55481-88-4	
Chemical name	Rubimallin	
Synonym name	Mollugin	
Chinese name	大叶茜草素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the rhizomes of Galium mollugo, Rubia cordifolia and Pentas longiflora	
Catalog_no	BP1228	
Rubitecan		
Formula	$C_{20}H_{15}N_3O_5$	
Molweight	393.35	
Cas number	91421-42-0	
Chemical name	Rubitecan	
Synonym name	9-Nitrocamptothecin	
Chinese name	卢比替康	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1229	
Rubusoside		
Formula	$C_{32}H_{40}O_{13}$	
Molweight	642.732	
Cas number	64849-39-4	
Chemical name	Rubusoside	
Synonym name		
Chinese name	甜茶苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	leaves of Rubus chingii and from Rubus suavissimus	
Catalog_no	BP1230	
Ruscogenin		
Formula	$C_{27}H_{42}O_4$	
Molweight	430.62	
Cas number	472-11-7	
Chemical name	Ruscogenin	
Synonym name	Flebopom; Hemodren; Rectolander; Ruscorectal	
Chinese name	普斯皂苷元	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sapogenin from Ruscus aculeatus. Also from Ruscus alexandrinus and Tribulus terrestris	
Catalog_no	BP1231	
Rutaecarpine		
Formula	$C_{18}H_{13}N_3O$	
Molweight	287.315	
Cas number	84-26-4	
Chemical name	Rutaecarpine	
Synonym name	Rhetine; Rutecarpine	
Chinese name	吴茱萸次碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	A major component of the Chinese drug Wou-chou-yu (the dried fruit of Evodia rutaecarpa). Also Hortia arborea, Hortia badinii, Zanthoxylum rhetsa, Zanthoxylum ovalifolium and Zanthoxylum integrifoliolum	
Catalog_no	BP1232	
Rutaevin		
Formula	$C_{26}H_{30}O_9$	
Molweight	486.511	
Cas number	33237-37-5	
Chemical name	Rutaevin	
Synonym name	Evodinone	
Chinese name	吴茱萸苦素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Evodia rutaecarpa, Evodia glauca and Calodendrum capense	
Catalog_no	BP1233	
Rutin		
Formula	$C_{27}H_{30}O_{16}$	
Molweight	610.518	
Cas number	153-18-4	
Chemical name	Rutin	
Synonym name	Melin; Osyritin; Violaquercitrin; Myrticolarin; Globulariacitrin; Eldrin; Paliuroside; Rutinon; Vitamin P	
Chinese name	芦丁	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	many plants. Presence in over 30 families, mostly dicotyledons, demonstrated by 1955. First Ruta graveolens (rue) (Weiss, 1842)	
Catalog_no	BP1234	

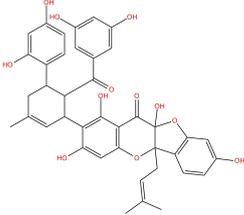
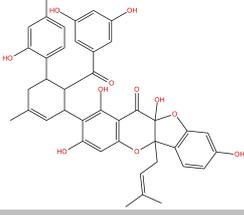
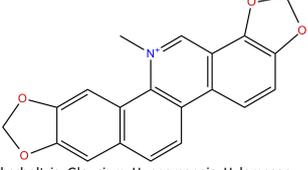
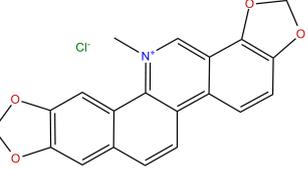
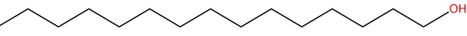
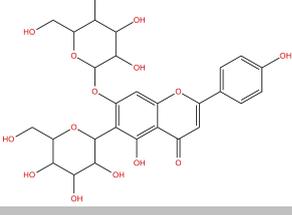
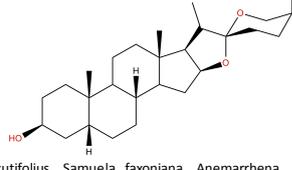
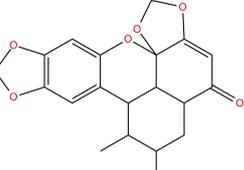


Safflomin A		
Formula	$C_{27}H_{32}O_{16}$	
Molweight	612.533	
Cas number	78281-02-4	
Chemical name	Safflomin A	
Synonym name	Hydroxysafflor yellow A	
Chinese name	羟基红花黄色素 A	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Main pigment from safflower (<i>Carthamus tinctorius</i>)	
Catalog_no	BP1235	
Sagittatosdie B		
Formula	$C_{32}H_{38}O_{14}$	
Molweight	646.636	
Cas number	118525-36-3	
Chemical name	Sagittatosdie B	
Synonym name		
Chinese name	箭藿苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Epimedium sagittatum	
Catalog_no	BP1236	
Sagittatoside A		
Formula	$C_{33}H_{40}O_{15}$	
Molweight	676.662	
Cas number	118525-35-2	
Chemical name	Sagittatoside A	
Synonym name		
Chinese name	箭藿苷 A	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Epimedium sagittatum	
Catalog_no	BP1237	
Saikosaponin A		
Formula	$C_{42}H_{68}O_{13}$	
Molweight	780.982	
Cas number	20736-09-8	
Chemical name	Saikosaponin A	
Synonym name		
Chinese name	柴胡皂苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bupleurum falcatum, Bupleurum chinense and Bupleurum kunmingense	
Catalog_no	BP1238	
Saikosaponin B1		
Formula	$C_{42}H_{68}O_{13}$	
Molweight	780.982	
Cas number	58558-08-0	
Chemical name	Saikosaponin B1	
Synonym name		
Chinese name	柴胡皂苷 B1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bupleurum falcatum	
Catalog_no	BP1239	
Saikosaponin B2		
Formula	$C_{42}H_{68}O_{13}$	
Molweight	780.982	
Cas number	58316-41-9	
Chemical name	Saikosaponin B2	
Synonym name		
Chinese name	柴胡皂苷 B2	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bupleurum falcatum	
Catalog_no	BP1240	
Saikosaponin C		
Formula	$C_{48}H_{76}O_{17}$	
Molweight	927.123	
Cas number	20736-08-7	
Chemical name	Saikosaponin C	
Synonym name		
Chinese name	柴胡皂苷 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bupleurum falcatum	
Catalog_no	BP1241	
Saikosaponin D		
Formula	$C_{42}H_{68}O_{13}$	
Molweight	780.982	
Cas number	20874-52-6	
Chemical name	Saikosaponin D	
Synonym name		
Chinese name	柴胡皂苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Bupleurum falcatum, Bupleurum kummingense and Bupleurum chinense	
Catalog_no	BP1242	

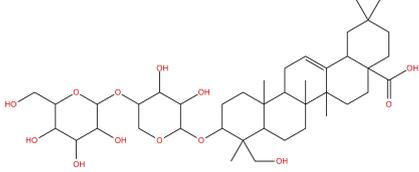
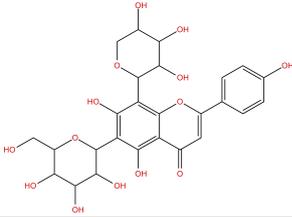
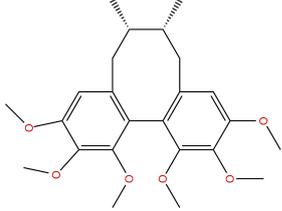
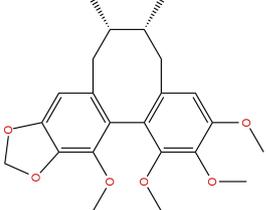
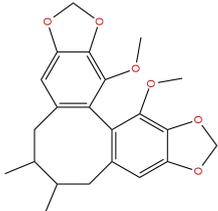
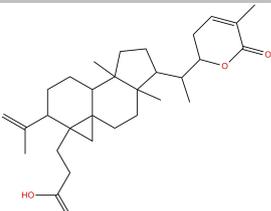
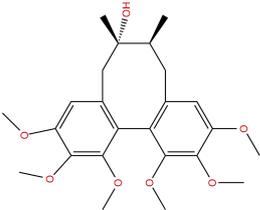
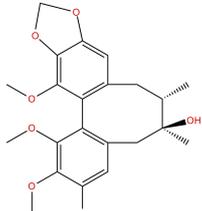


Sakuranetin		
Formula	$C_{14}H_{14}O_5$	
Molweight	286.279	
Cas number	2957-21-3	
Chemical name	Sakuranetin	
Synonym name		
Chinese name	樱花素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread in the Compositae (Baccharis, Eupatorium, Gymnopentzia, Polymnia), also in Iris, Betula, Notholaena, Prunus, Eucalyptus, Juglans, Poecilanthe and other genera	
Catalog_no	BP1243	
Salicin		
Formula	$C_{13}H_{18}O_7$	
Molweight	286.278	
Cas number	138-52-3	
Chemical name	Salicin	
Synonym name	Saligenin glucoside; Salicoside	
Chinese name	水杨苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Glucoside of poplar and willow bark	
Catalog_no	BP1244	
Salicylic acid		
Formula	$C_7H_6O_3$	
Molweight	138.121	
Cas number	69-72-7	
Chemical name	Salicylic acid	
Synonym name	Azurechelin	
Chinese name	水杨酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Present in willow bark (Salix sp.), Grindelia sp., Populus pseudo-simonii. Prod. by Pseudomonas cepacia	
Catalog_no	BP1245	
Salidroside		
Formula	$C_{14}H_{20}O_7$	
Molweight	300.304	
Cas number	10338-51-9	
Chemical name	Salidroside	
Synonym name	Rhodosin; Rhodioloside	
Chinese name	红景天苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	almond bark (Salix triandra), Rhodiola spp. and other plants	
Catalog_no	BP1246	
Salvianolic acid A		
Formula	$C_{26}H_{22}O_{10}$	
Molweight	494.447	
Cas number	96574-01-5	
Chemical name	Salvianolic acid A	
Synonym name		
Chinese name	丹酚酸 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of Salvia miltiorrhiza (danshen) and Salvia yunnanensis	
Catalog_no	BP1247	
Salvianolic acid B		
Formula	$C_{36}H_{30}O_{16}$	
Molweight	718.614	
Cas number	121521-90-2	
Chemical name	Salvianolic acid B	
Synonym name	Danshensuan B; Lithospermic acid B; Extra Cas No: 115939-25-8	
Chinese name	丹酚酸 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of Salvia miltiorrhiza (danshen)	
Catalog_no	BP1248	
Salvianolic acid C		
Formula	$C_{26}H_{20}O_{10}$	
Molweight	492.431	
Cas number	115841-09-3	
Chemical name	Salvianolic acid C	
Synonym name		
Chinese name	丹酚酸 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of Salvia miltiorrhiza	
Catalog_no	BP1249	
Salvianolic acid D		
Formula	$C_{20}H_{18}O_{10}$	
Molweight	418.351	
Cas number	142998-47-8	
Chemical name	Salvianolic acid D	
Chinese name	丹酚酸 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Salvia miltiorrhiza	
Catalog_no	BP1250	

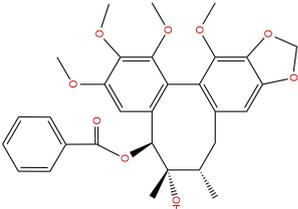
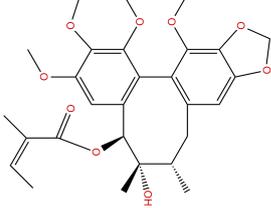
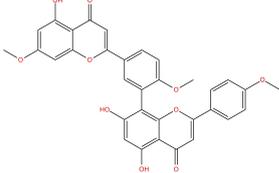
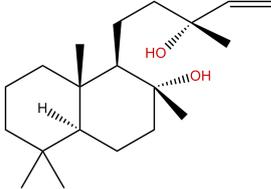
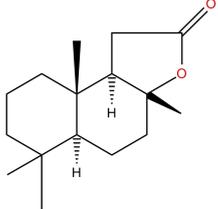
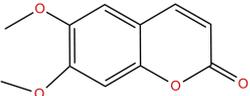
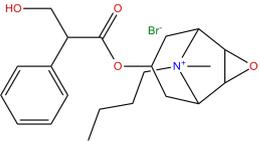
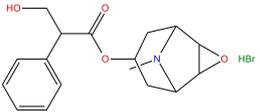


Sanggenon C			
Formula	$C_{40}H_{36}O_{12}$		
Molweight	708.707		
Cas number	80651-76-9		
Chemical name	Sanggenon C		
Synonym name			
Chinese name	桑根酮 C		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Morus cathayana		
Catalog_no	BP1251		
Sanggenone D			
Formula	$C_{40}H_{36}O_{12}$		
Molweight	708.707		
Cas number	81422-93-7		
Chemical name	Sanggenone D		
Synonym name			
Chinese name	桑根酮 D		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Morus cathayana		
Catalog_no	BP1252		
Sanguinarine			
Formula	$C_{20}H_{14}NO_4^+$		
Molweight	332.329		
Cas number	2447-54-3		
Chemical name	Sanguinarine		
Synonym name	Pseudochelerythrine; ψ -Chelerythrine		
Chinese name	血根碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from a wide variety of genera in the Papaveraceae (Argemone, Bocconia, Chelidonium, Dicranostigma, Eschscholtzia, Glaucium, Hunnemannia, Hylomecon, Hypecoum, Macleaya, Meconopsis, Papaver, Platystemon, Romneya, Sanguinaria, Stylomecon, Stylophor		
Catalog_no	BP1253		
Sanguinarium chloride			
Formula	$C_{20}H_{14}ClNO_4$		
Molweight	367.782		
Cas number	5578-73-4		
Chemical name	Sanguinarium chloride		
Synonym name	Sanguinarine hydrochloride		
Chinese name	氯化血根碱		
Chinese synonym name	血根碱盐酸盐		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source			
Catalog_no	BP1254		
Santalol			
Formula	$C_{15}H_{32}O$		
Molweight	228.414		
Cas number	11031-45-1		
Chemical name	Santalol		
Synonym name			
Chinese name	檀香醇		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source			
Catalog_no	BP1255		
Saponarin			
Formula	$C_{27}H_{30}O_{15}$		
Molweight	594.518		
Cas number	20310-89-8		
Chemical name	Saponarin		
Synonym name	Petrocosimide		
Chinese name	皂草苷		
Chinese synonym name	含肥皂草甙; 皂草黄甙		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	numerous plant spp.		
Catalog_no	BP1256		
Sarsasapogenin			
Formula	$C_{27}H_{44}O_3$		
Molweight	416.636		
Cas number	126-19-2		
Chemical name	Sarsasapogenin		
Synonym name	Parigenin		
Chinese name	菝葜皂苷元		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Radix sarsaparilla (sarsaparilla root), Smilax spp., Yucca spp., Agave spp., Asparagus officinale, Asparagus acutifolius, Samuela faxoniana, Anemarrhena asphedeloides, Doryanthes palmeri and other plants		
Catalog_no	BP1257		
Saquinone			
Formula	$C_{20}H_{20}O_6$		
Molweight	356.369		
Cas number	177931-17-8		
Chemical name	Saquinone		
Chinese name	三白草酮		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Saururus chinensis		
Catalog_no	BP1258		

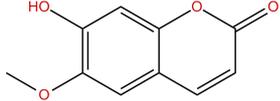
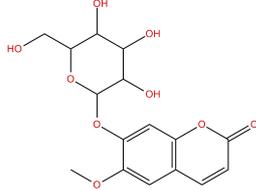
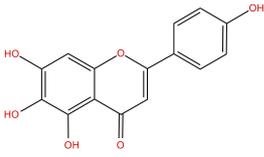
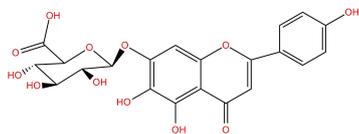
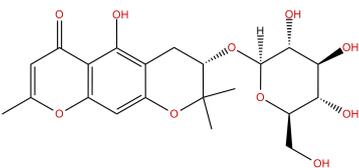
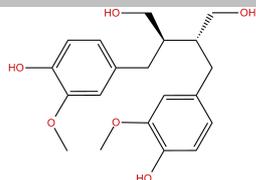
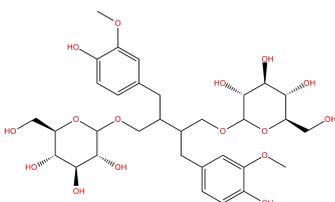
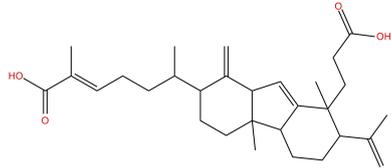


Scabioside C		
Formula	$C_{41}H_{66}O_{13}$	
Molweight	766.955	
Cas number	17233-22-6	
Chemical name	Scabioside C	
Synonym name	Leontoside B	
Chinese name	黄花败酱皂甙 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Leontice eversmannii and Patrinia scabiosaefolia	
Catalog_no	BP1259	
Schaftoside		
Formula	$C_{26}H_{38}O_{14}$	
Molweight	564.492	
Cas number	51938-32-0	
Chemical name	Schaftoside	
Synonym name		
Chinese name	夏佛塔苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Silene schafta and seeds from Cydonia oblonga (quince). Also present in many other plants	
Catalog_no	BP1260	
Schisandrin A		
Formula	$C_{24}H_{32}O_6$	
Molweight	416.507	
Cas number	61281-38-7	
Chemical name	Schisandrin A	
Synonym name	Deoxyeschizandrin; Schizandrin A; Wuweizisu A; Dimethylgomisin J; Deoxyschisandrin	
Chinese name	五味子甲素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	kernels of Schizandra chinensis and Schizandra rubiflora	
Catalog_no	BP1261	
Schisandrin B		
Formula	$C_{23}H_{30}O_6$	
Molweight	400.465	
Cas number	61281-37-6	
Chemical name	Schisandrin B	
Synonym name	Schizandrin B; Wuweizisu B; γ-Schisandrin	
Chinese name	五味子乙素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1262	
Schisandrin C		
Formula	$C_{22}H_{34}O_6$	
Molweight	384.422	
Cas number	61301-33-5	
Chemical name	Schisandrin C	
Synonym name	Schizandrin C; Wuweizisu C	
Chinese name	五味子丙素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	kernels of Schizandra chinensis	
Catalog_no	BP1263	
Schisanlactone E		
Formula	$C_{30}H_{44}O_4$	
Molweight	468.668	
Cas number	136040-43-2	
Chemical name	Schisanlactone E	
Synonym name	Kadsulactone acid; Schizanolactone E	
Chinese name	五味子内脂	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Kadsura longipedunculata	
Catalog_no	BP1264	
Schizandrol A		
Formula	$C_{24}H_{32}O_7$	
Molweight	432.507	
Cas number	7432-28-2	
Chemical name	Schizandrol A	
Synonym name	Wuweizichun A; Wuweizi alcohol A; Schisandrin; Schisandrol A	
Chinese name	五味子醇甲	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Schizandra chinensis	
Catalog_no	BP1265	
Schizandrol B		
Formula	$C_{23}H_{30}O_7$	
Molweight	416.464	
Cas number	58546-54-6	
Chemical name	Schizandrol B	
Synonym name	schisandrol B; Wuweizi alcohol B; Besigomisin; Wuweizi alcohol B; Gomisin A	
Chinese name	五味子醇乙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	fruits of Schizandra chinensis	
Catalog_no	BP1266	

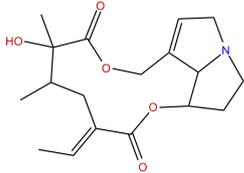
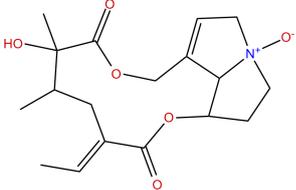
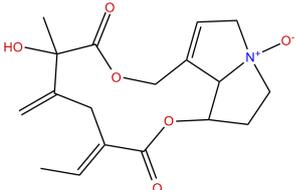
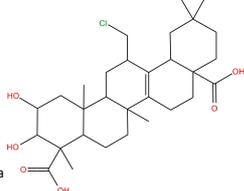
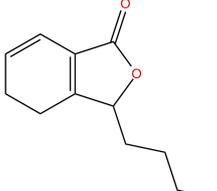
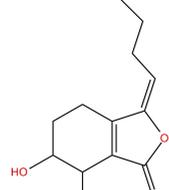
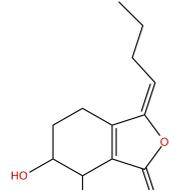
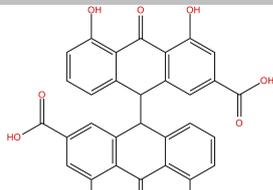


Schizanthrin A		
Formula	$C_{30}H_{32}O_9$	
Molweight	536.57	
Cas number	58546-56-8	
Chemical name	Schizanthrin A	
Synonym name	Gomisin C; Schisantherin A; Wuweizi ester A	
Chinese name	五味子酯甲	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Schizandra chinensis and Schizandra sphenanthera	
Catalog_no	BP1267	
Schizanthrin B		
Formula	$C_{28}H_{34}O_9$	
Molweight	514.564	
Cas number	58546-55-7	
Chemical name	Schizanthrin B	
Synonym name	Gomisin B; Schisantherin B; Wuweizi ester B	
Chinese name	五味子酯乙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Schizandra chinensis and Schizandra sphenanthera	
Catalog_no	BP1268	
Sciadopitysin		
Formula	$C_{33}H_{34}O_{10}$	
Molweight	580.538	
Cas number	521-34-6	
Chemical name	Sciadopitysin	
Synonym name		
Chinese name	金松双黄酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sciadopitys verticillata, Torreya nucifera, Metasequoia glyptostroboides, Juniperus horizontalis, Taxus cuspidata and Podocarpus macrophylla	
Catalog_no	BP1269	
Sclareol		
Formula	$C_{20}H_{36}O_2$	
Molweight	308.499	
Cas number	515-03-7	
Chemical name	Scclareol	
Synonym name		
Chinese name	香紫苏醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Salvia sclarea. Also from Salvia schimperii, Cistus creticus, Juniperus excelsa and Nicotiana glutinosa	
Catalog_no	BP1270	
Sclareolide		
Formula	$C_{18}H_{30}O_2$	
Molweight	250.376	
Cas number	564-20-5	
Chemical name	Scclareolide	
Synonym name	Norambreinolide	
Chinese name	香紫苏内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in tobacco, Kyllinga erecta, Salvia sclarea, Cistus ladaniferus and Salvia yosgadensis	
Catalog_no	BP1271	
Scoparone		
Formula	$C_{11}H_{10}O_4$	
Molweight	206.195	
Cas number	120-08-1	
Chemical name	Scoparone	
Synonym name	6,7-Dimethylesculetin; 6,7-Dimethoxycoumarin; Escoparone; Scoparin	
Chinese name	滨蒿内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in several citrus oils, in Artemisia scoparia, Zanthoxylum setosum and other plants	
Catalog_no	BP1272	
Scopolamine butylbromide		
Formula	$C_{21}H_{30}BrNO_4$	
Molweight	440.371	
Cas number	149-64-4	
Chemical name	Scopolamine butylbromide	
Synonym name	Butylscopolammonium bromide; Hyoscine butyl bromide; Buscopan; Scobutil; Scopolan	
Chinese name	丁溴酸东莨菪碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1273	
Scopolamine hydrobromide		
Formula	$C_{17}H_{23}BrNO_4$	
Molweight	384.265	
Cas number	114-49-8	
Chemical name	Scopolamine hydrobromide	
Synonym name	Hyosol; Scopamin; Scopos; Tranaxine	
Chinese name	氢溴酸东莨菪碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1274	

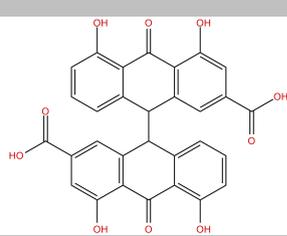
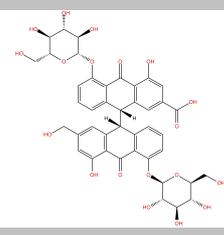
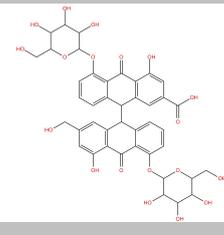
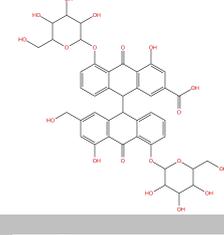
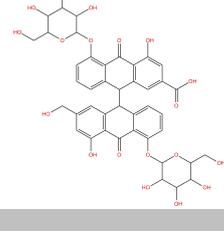
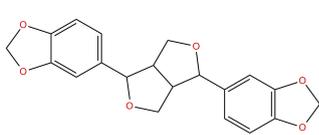
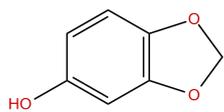
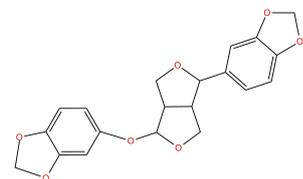


Scopoletin		
Formula	$C_{16}H_{14}O_4$	
Molweight	192.168	
Cas number	92-61-5	
Chemical name	Scopoletin	
Synonym name	Chrysotropic acid; Gelsemnic acid; β -Methylaesculetin; Buxuletin; Escopoletin; Scopoletol; Baogongteng B; Murraytin	
Chinese name	东莨菪亭	
Chinese synonym name	东莨菪内酯; 莨菪亭; 东莨菪素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs widely in the plant world, for example, the root of <i>Gelsemium sempervirens</i> , <i>Atropa belladonna</i> , <i>Convolvulus scammonia</i> , <i>Ipomoea orizabensis</i> , <i>Prunus serotina</i> , <i>Fabiana imbricata</i> and also <i>Diospyros</i> spp., <i>Peucedanum</i> spp., <i>Heracleum</i> spp., <i>Skimmia</i> spp.	
Catalog_no	BP1275	
Scopolin		
Formula	$C_{16}H_{18}O_9$	
Molweight	354.309	
Cas number	531-44-2	
Chemical name	Scopolin	
Synonym name	Scopoletin glucoside; Murrayin	
Chinese name	东莨菪苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Scopolia japonica</i> , <i>Hedera helix</i> and others	
Catalog_no	BP1276	
Scutellarein		
Formula	$C_{15}H_{10}O_6$	
Molweight	286.236	
Cas number	529-53-3	
Chemical name	Scutellarein	
Synonym name	6-Hydroxyapigenin	
Chinese name	高黄芩素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs in roots, stems and flowers of <i>Scutellaria</i> spp. <i>Billbergia vittata</i> , <i>Pinguicula vulgaris</i> , leaves of <i>Clerodendrum phlomidis</i> and <i>Clerodendrum serratum</i> , from the aerial parts of <i>Stachys inflata</i> , and from various other plants	
Catalog_no	BP1277	
Scutellarin		
Formula	$C_{21}H_{18}O_{12}$	
Molweight	462.36	
Cas number	27740-01-8	
Chemical name	Scutellarin	
Synonym name		
Chinese name	高黄芩苷	
Chinese synonym name	野黄芩苷; 灯盏花乙素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Scutellaria</i> spp. and other plant spp	
Catalog_no	BP1278	
Sec-O-glucosylhamaudol		
Formula	$C_{21}H_{26}O_{10}$	
Molweight	438.425	
Cas number	80681-44-3	
Chemical name	Sec-O-glucosylhamaudol	
Synonym name		
Chinese name	亥茅酚苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From <i>Ledebouriella seseloides</i>	
Catalog_no	BP1279	
Secoisolaricresinol		
Formula	$C_{20}H_{26}O_6$	
Molweight	362.417	
Cas number	29388-59-8	
Chemical name	Secoisolaricresinol	
Synonym name		
Chinese name	开环异落叶松树脂酚	
Chinese synonym name	亚麻木酚	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Heartwood <i>Podocarpus spicata</i> and <i>Larix</i> spp. Present in <i>Taxus baccata</i> , <i>Araucaria angustifolia</i> , and in Norway spruce (<i>Picea abies</i>) attacked by <i>Fomes annosus</i> . Also <i>Simaba cuneata</i> as an unseparated mixt. of 9 and 9'-esters with long-c	
Catalog_no	BP1280	
Secoisolaricresinol Diglucoside		
Formula	$C_{32}H_{46}O_{16}$	
Molweight	686.698	
Cas number	148244-82-0	
Chemical name	Secoisolaricresinol Diglucoside	
Synonym name	SDG	
Chinese name	亚麻木酚素	
Chinese synonym name	开环异落叶松树脂酚二葡萄糖苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Catalog_no	BP1281	
Seconeokadsuranic acid A		
Formula	$C_{30}H_{44}O_4$	
Molweight	468.668	
Cas number	124817-74-9	
Chemical name	Seconeokadsuranic acid A	
Synonym name	(-)-Seconeokadsuranic acid A	
Chinese name	开环新五味子酸 A	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Catalog_no	BP1282	

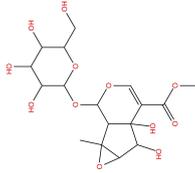
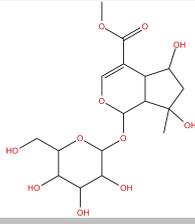
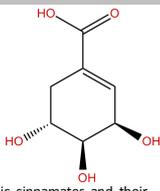
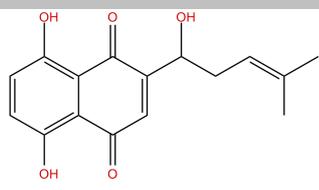
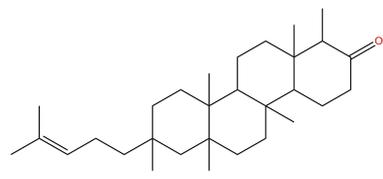
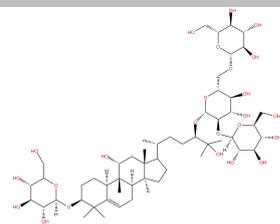
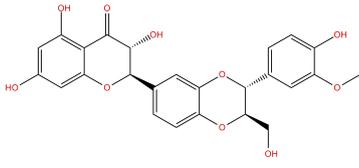
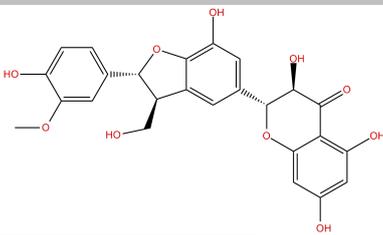


Senecionine		
Formula	$C_{18}H_{23}NO_5$	
Molweight	335.395	
Cas number	130-01-8	
Chemical name	Senecionine	
Synonym name	Aureine	
Chinese name	千里光碱	
Chinese synonym name	千里光宁	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from many Senecio spp., <i>Brachyglottis repanda</i> , <i>Emilia sonchifolia</i> , <i>Erechtites hieracifolia</i> , <i>Petasites hybridus</i> and other Compositae. Large amts. obtainable from <i>Senecio triangularis</i> ; also obt. from <i>Castilleja rhexifolia</i> (Scrophulariaceae)	
Catalog_no	BP1283	
Senecionine-N-Oxide		
Formula	$C_{18}H_{23}NO_6$	
Molweight	351.394	
Cas number	13268-67-2	
Chemical name	Senecionine-N-Oxide	
Synonym name		
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from seeds of <i>Crotalaria anagyroides</i> (Leguminosae)	
Catalog_no	BP1284	
Seneciophylline N-Oxide		
Formula	$C_{18}H_{23}NO_6$	
Molweight	349.378	
Cas number	38710-26-8	
Chemical name	Seneciophylline N-Oxide	
Synonym name		
Chinese name	千里光非灵 N-氧化物	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from whole plants of <i>Senecio personii</i> (Compositae)	
Catalog_no	BP1285	
Senegenin		
Formula	$C_{30}H_{45}ClO_6$	
Molweight	537.128	
Cas number	2469-34-3	
Chemical name	Senegenin	
Synonym name	Tenuifolic acid	
Chinese name	远志酸	
Chinese synonym name	远志皂苷元	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Polygala senega</i> . Derived from <i>Presenegenin</i> by treatment with HCl. Also from <i>Polygala tenuifolia</i> and <i>Bredemeyera floribunda</i>	
Catalog_no	BP1286	
Senkyunolide A		
Formula	$C_{12}H_{16}O_2$	
Molweight	192.254	
Cas number	63038-10-8	
Chemical name	Senkyunolide A	
Synonym name	Sedanenolide; 3-Butyl-4,5-dihydrophthalide; Senkyunolide	
Chinese name	洋川芎内酯 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	dried rhizome of <i>Cnidium officinale</i> , the crude drug <i>senkyu</i> and <i>Apium graveolens</i> (celery)	
Catalog_no	BP1287	
Senkyunolide H		
Formula	$C_{12}H_{16}O_4$	
Molweight	224.253	
Cas number	94596-27-7	
Chemical name	Senkyunolide H	
Synonym name		
Chinese name	洋川芎内酯 H	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Cnidium officinale</i> and <i>Ligusticum wallichii</i>	
Catalog_no	BP1288	
Senkyunolide I		
Formula	$C_{12}H_{16}O_4$	
Molweight	224.253	
Cas number	94596-28-8	
Chemical name	Senkyunolide I	
Synonym name		
Chinese name	洋川芎内酯 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From <i>Ligusticum wallichii</i>	
Catalog_no	BP1289	
Sennidin A		
Formula	$C_{30}H_{18}O_{10}$	
Molweight	538.458	
Cas number	641-12-3	
Chemical name	Sennidin A	
Synonym name		
Chinese name	番泻苷元 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aglycone from <i>Sennoside A</i>	
Catalog_no	BP1290	

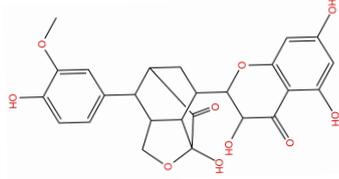
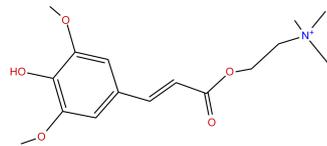
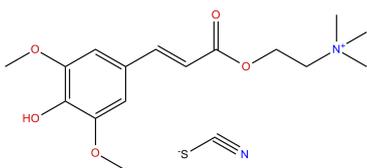
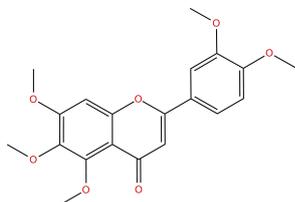
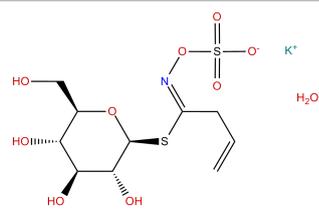
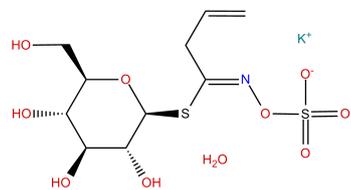
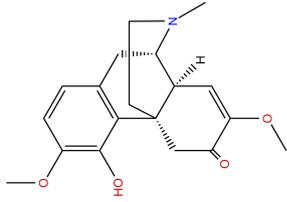
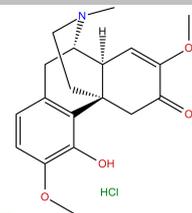


Sennidin B		
Formula	C ₃₀ H ₁₈ O ₁₀	
Molweight	538.458	
Cas number	517-44-2	
Chemical name	Sennidin B	
Synonym name		
Chinese name	番泻苷元 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aglycone from Sennoside B	
Catalog_no	BP1291	
Sennoside A		
Formula	C ₄₂ H ₄₀ O ₁₉	
Molweight	848.756	
Cas number	81-27-6	
Chemical name	Sennoside A	
Synonym name		
Chinese name	番泻苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cathartic principle from senna (Cassia angustifolia) and rhubarb	
Catalog_no	BP1292	
Sennoside B		
Formula	C ₄₂ H ₃₈ O ₂₀	
Molweight	862.739	
Cas number	128-57-4	
Chemical name	Sennoside B	
Synonym name	Tisasen B	
Chinese name	番泻苷 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	senna	
Catalog_no	BP1293	
Sennoside C		
Formula	C ₄₂ H ₄₀ O ₁₉	
Molweight	848.756	
Cas number	37271-16-2	
Chemical name	Sennoside C	
Synonym name		
Chinese name	番泻苷 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	senna	
Catalog_no	BP1294	
Sennoside D		
Formula	C ₄₂ H ₄₀ O ₁₉	
Molweight	848.756	
Cas number	37271-17-3	
Chemical name	Sennoside D	
Synonym name		
Chinese name	番泻苷 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From senna	
Catalog_no	BP1295	
Sesamin		
Formula	C ₂₀ H ₁₈ O ₆	
Molweight	354.353	
Cas number	607-80-7	
Chemical name	Sesamin	
Synonym name	Asarinin; Episesamin; Fagarol; Sezamin	
Chinese name	芝麻素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sideritis canariensis, the guggula resin from Commiphora mukul, Xanthoxylum spp. and Talauma hodgsoni. sesame oil. pyrethrum flowers (Chrysanthemum cinerariaefolium). Present in the Rutaceae, Piperaceae, Scrophulariaceae	
Catalog_no	BP1296	
Sesamol		
Formula	C ₇ H ₆ O ₃	
Molweight	138.121	
Cas number	533-31-3	
Chemical name	Sesamol	
Synonym name	1,3-Benzodioxol-5-ol, 9CI; 1,2,4-Benzenetriol methylene ether	
Chinese name	芝麻酚	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	sesame oil (Sesamum indicum)	
Catalog_no	BP1297	
Sesamolol		
Formula	C ₂₀ H ₁₈ O ₇	
Molweight	370.353	
Cas number	526-07-8	
Chemical name	Sesamolol	
Synonym name		
Chinese name	芝麻林素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	sesame oil and Justicia orbiculata	
Catalog_no	BP1298	

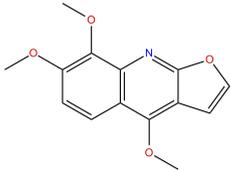
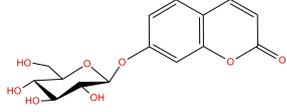
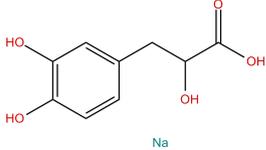
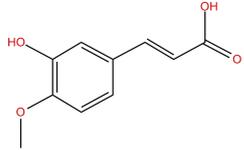
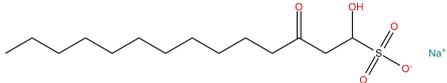
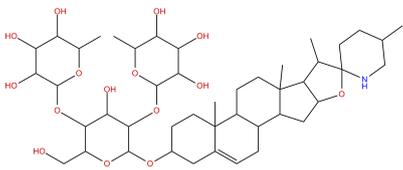
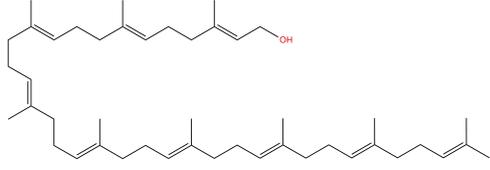
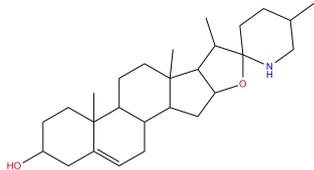


Sesamoside		
Formula	$C_{17}H_{24}O_{12}$	
Molweight	420.365	
Cas number	117479-87-5	
Chemical name	Sesamoside	
Chinese name	胡麻属昔	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sesamum angolense and Phlomis younghusbandii	
Catalog_no	BP1299	
Shanzhiside methylester		
Formula	$C_{17}H_{26}O_{11}$	
Molweight	406.382	
Cas number	64421-28-9	
Chemical name	Shanzhiside methylester	
Synonym name		
Chinese name	山栀苷甲酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Mussaenda parviflora and Salvia digitaloides	
Catalog_no	BP1300	
Shikimic acid		
Formula	$C_7H_{10}O_5$	
Molweight	174.151	
Cas number	138-59-0	
Chemical name	Shikimic acid	
Synonym name		
Chinese name	莽草酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	many plants, particularly fruits of Illicium religiosum, leaves of Ginkgo biloba. Key intermediate in biosynth. of phenylalanine, phenolic cinnamates and their metabolites, e.g. flavonoids, lignans, alkaloids	
Catalog_no	BP1301	
Shikonin		
Formula	$C_{16}H_{16}O_5$	
Molweight	288.295	
Cas number	517-89-5	
Chemical name	Shikonin	
Synonym name	(+)-Shikonin	
Chinese name	右旋紫草素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Lithospermum erythrorhizon, Lithospermum officinale, Lithospermum euchromum, Arnebia nobilis and Arnebia tibetana	
Catalog_no	BP1302	
Shionone		
Formula	$C_{30}H_{50}O$	
Molweight	426.717	
Cas number	10376-48-4	
Chemical name	Shionone	
Synonym name	21-Shionen-3-one	
Chinese name	紫菀酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of Aster tataricus	
Catalog_no	BP1303	
Siamenoside I		
Formula	$C_{54}H_{92}O_{24}$	
Molweight	1,125.29	
Cas number	126105-12-2	
Chemical name	Siamenoside I	
Synonym name		
Chinese name	赛门昔 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Siraitia grosvenorii and Siraitia siamensis	
Catalog_no	BP1304	
Silybin(Mixture A&B)		
Formula	$C_{25}H_{22}O_{10}$	
Molweight	482.436	
Cas number	22888-70-6	
Chemical name	Silybin(Mixture A&B)	
Synonym name	Silibinin; Silymarin	
Chinese name	水飞蓟宾	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1305	
Silychristin		
Formula	$C_{25}H_{22}O_{10}$	
Molweight	482.436	
Cas number	33889-69-9	
Chemical name	Silychristin	
Synonym name	Silicristin, Silymarin II	
Chinese name	水飞蓟亭	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	fruits of Silybum marianum (milk thistle)	
Catalog_no	BP1306	

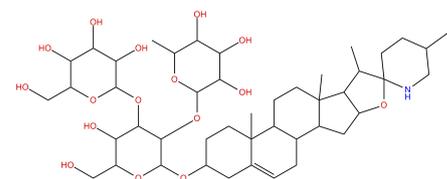
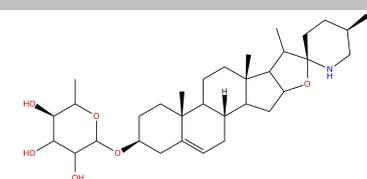
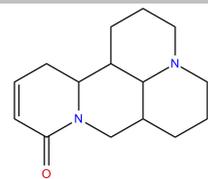
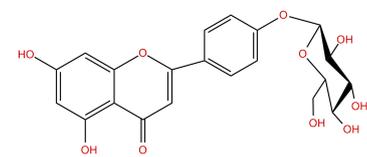
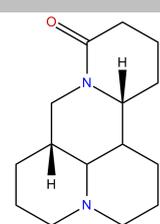
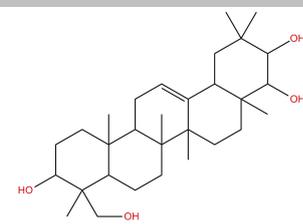
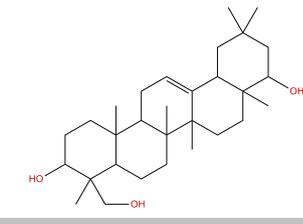
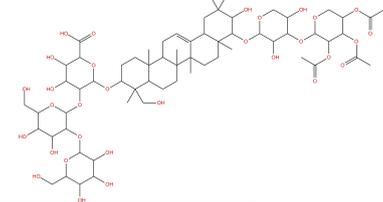


Silydianin		
Formula	$C_{25}H_{34}O_{10}$	
Molweight	484.452	
Cas number	29782-68-1	
Chemical name	Silydianin	
Synonym name	Silidianin	
Chinese name	水飞蓟宁	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Silybum marianum (milk thistle)	
Catalog_no	BP1307	
Sinapine		
Formula	$C_{16}H_{24}NO_3^+$	
Molweight	310.365	
Cas number	18696-26-9	
Chemical name	Sinapine	
Synonym name		
Chinese name	芥子碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from seeds of Brassica nigra, Brassica alba (Sinapis alba) and many other spp. in the Cruciferae. Also from the Chinese drug Ting Li (Draba nemorosa) (Cruciferae)	
Catalog_no	BP1308	
Sinapine thiocyanate		
Formula	$C_{17}H_{24}N_2O_3S$	
Molweight	368.448	
Cas number	7431-77-8	
Chemical name	Sinapine thiocyanate	
Synonym name		
Chinese name	芥子碱硫氰酸盐	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1309	
Sinensetin		
Formula	$C_{20}H_{20}O_7$	
Molweight	372.369	
Cas number	2306-27-6	
Chemical name	Sinensetin	
Synonym name	3',4',5,6,7-Pentamethoxyflavone	
Chinese name	甜橙黄酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Found in orange peel and other plant sources such as Orthosiphon spicatus	
Catalog_no	BP1310	
Sinigrin hydrate		
Formula	$C_{10}H_{18}KNO_{10}S_2$	
Molweight	415.479	
Cas number	3952-98-5	
Chemical name	Sinigrin hydrate	
Synonym name	(-)-Sinigrin hydrate	
Chinese name	芥子硫苷酸钾水合物	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1311	
Sinigrin monohydrate		
Formula	$C_{10}H_{18}KNO_{10}S_2$	
Molweight	415.479	
Cas number	64550-88-5	
Chemical name	Sinigrin monohydrate	
Synonym name		
Chinese name	芥子苷单水合物	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1312	
Sinomenine		
Formula	$C_{19}H_{23}NO_4$	
Molweight	329.39	
Cas number	115-53-7	
Chemical name	Sinomenine	
Synonym name	Cucoline; Kukoline	
Chinese name	青藤碱	
Chinese synonym name	汉防己碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Sinomenium acutum and Stephania cepharantha (Menispermaceae)	
Catalog_no	BP1313	
Sinomenine hydrochloride		
Formula	$C_{19}H_{21}ClNO_4$	
Molweight	365.851	
Cas number	6080-33-7	
Chemical name	Sinomenine hydrochloride	
Synonym name		
Chinese name	盐酸青藤碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1314	

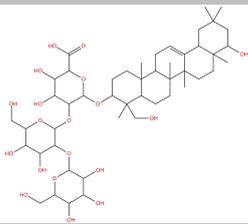
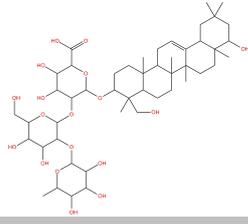
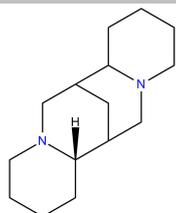
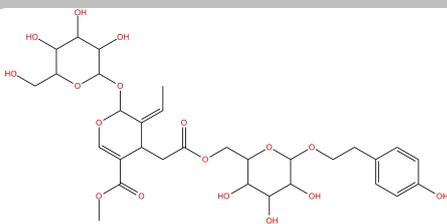
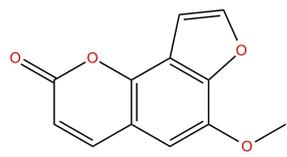
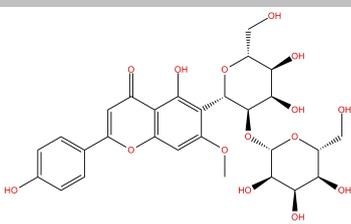
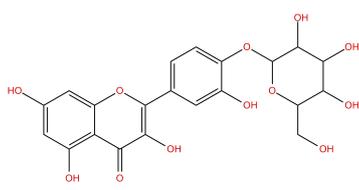
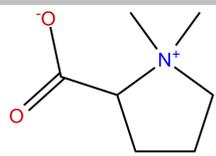


Skimmianine		
Formula	$C_{14}H_{13}NO_4$	
Molweight	259.257	
Cas number	83-95-4	
Chemical name	Skimmianine	
Synonym name	β -Fagarine; Chloroxylonine; Pentaphylline; 7,8-Dimethoxydictamine;	
Chinese name	茵芋碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Skimmia japonica</i> , <i>Haplophyllum tuberculatum</i> , <i>Zanthoxylum ovalifolium</i> , <i>Zanthoxylum coco</i> , <i>Fagara coco</i> , <i>Fagara zanthoxyloides</i> , <i>Acronychia pedunculata</i> , <i>Acronychia laurifolia</i> , <i>Stauranthus perforatus</i> and many other spp., mostly in the Rutaceae	
Catalog_no	BP1315	
Skimmin		
Formula	$C_{15}H_{16}O_8$	
Molweight	324.283	
Cas number	93-39-0	
Chemical name	Skimmin	
Synonym name		
Chinese name	茵芋昔	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Occurs widely in plants, e.g. <i>Skimmia japonica</i> , <i>Skimmia laureola</i> , <i>Skimmia fortunei</i> , <i>Jamesia americana</i> , <i>Hydrangea macrophylla</i>	
Catalog_no	BP1316	
Sodium Danshensu		
Formula	$C_9H_{10}NaO_5$	
Molweight	221.162	
Cas number	67920-52-9	
Chemical name	Sodium Danshensu	
Synonym name		
Chinese name	丹参素钠	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1317	
Sodium Ferulate		
Formula	$C_{10}H_{10}O_4$	
Molweight	194.184	
Cas number	24276-84-4	
Chemical name	Sodium Ferulate	
Synonym name		
Chinese name	阿魏酸钠	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1318	
Sodium Houltuyfonate		
Formula	$C_{14}H_{27}NaO_5S$	
Molweight	330.416	
Cas number	1847-58-1	
Chemical name	Sodium Houltuyfonate	
Synonym name	Sodium New Houltuyfonate	
Chinese name	鱼腥草素钠	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1319	
Solamargine		
Formula	$C_{45}H_{73}NO_{15}$	
Molweight	868.059	
Cas number	20311-51-7	
Chemical name	Solamargine	
Chinese name	澳洲茄边碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Solanum marginatum</i> and a very large number of <i>Solanum</i> spp. (Solanaceae)	
Catalog_no	BP1320	
Solanesol		
Formula	$C_{45}H_{84}O$	
Molweight	631.068	
Cas number	13190-97-1	
Chemical name	Solanesol	
Synonym name	Betulanonaprenol; Nonaisoprenol; Betulaprenol 9	
Chinese name	茄尼醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Also from <i>Nicotiana tabacum</i> (tobacco)	
Catalog_no	BP1321	
Solasodine		
Formula	$C_{27}H_{43}NO_2$	
Molweight	413.636	
Cas number	126-17-0	
Chemical name	Solasodine	
Synonym name	Solancarpidine; Purapuridine; Solanidine S; Solancarpine	
Chinese name	澳洲茄胺	
Chinese synonym name	茄解啉; 澳洲茄次碱; 茄解定	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Solanum aculeatissimum</i> , <i>Solanum canense</i> , <i>Solanum cyananthum</i> , <i>Solanum fraxinifolium</i> , <i>Cestrum purpureum</i> and other plants, v. widely distributed in the Solanaceae as the alkaline glycoside alkaloids	
Catalog_no	BP1322	

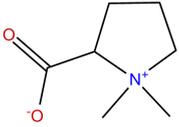
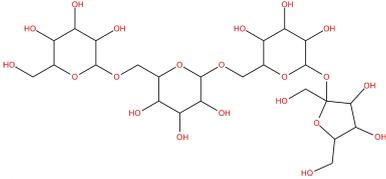
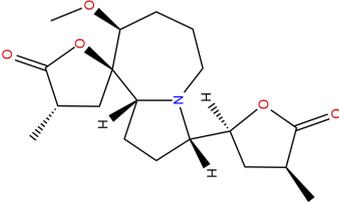
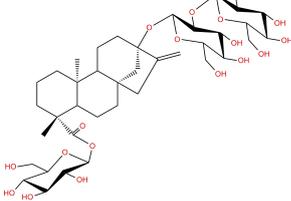
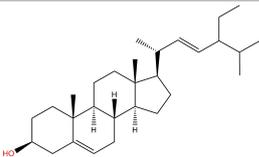
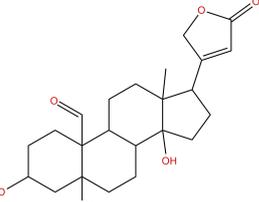
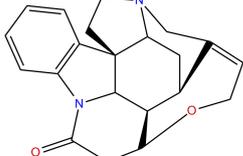
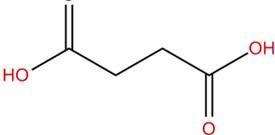


Solasonine		
Formula	$C_{45}H_{73}NO_{16}$	
Molweight	884.058	
Cas number	19121-58-5	
Chemical name	Solasonine	
Synonym name	Solasodamine	
Chinese name	澳洲茄碱	
Chinese synonym name	α -澳洲茄碱; 茄解碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Solanum sodomium and a very large number of Solanum spp. (Solanaceae)	
Catalog_no	BP1323	
Solasurine		
Formula	$C_{33}H_{53}NO_6$	
Molweight	559.777	
Cas number	27028-76-8	
Chemical name	Solasurine	
Synonym name	Spirosolane	
Chinese name	澳茄新碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Solanum surattense, Solanum brusquense, Solanum xanthocarpum, Solanum elaeagnifolium and Solanum viarum (Solanaceae)	
Catalog_no	BP1324	
Sophocarpine		
Formula	$C_{15}H_{23}N_2O$	
Molweight	246.348	
Cas number	6483-15-4	
Chemical name	Sophocarpine	
Synonym name	13,14-Didehydromatridin-15-one, 9CI	
Chinese name	槐果碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Sophora alopecuroides, Sophora pachycarpa, Sophora griffithii, Sophora flavescens, Sophora prodani and other Sophora spp., Ammothamnus lehmannii (preferred genus name Sophora), Goebelia pachycarpa (preferred genus name Sophora),	
Catalog_no	BP1325	
Sophoricoside		
Formula	$C_{21}H_{30}O_{10}$	
Molweight	432.378	
Cas number	152-95-4	
Chemical name	Sophoricoside	
Synonym name	Genistein 4'-glucoside	
Chinese name	槐角苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Sophora japonica and Piptanthus nepalensis	
Catalog_no	BP1326	
Sophoridine		
Formula	$C_{15}H_{21}N_2O$	
Molweight	248.364	
Cas number	6882-68-4	
Chemical name	Sophoridine	
Synonym name		
Chinese name	槐定碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Sophora alopecuroides and Sophora prodani	
Catalog_no	BP1327	
Soyasapogenol A		
Formula	$C_{30}H_{50}O_4$	
Molweight	474.716	
Cas number	508-01-0	
Chemical name	Soyasapogenol A	
Synonym name	Soyasapogenol M4	
Chinese name	大豆皂醇 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Glycine max (soybean) and Abrus cantoniensis	
Catalog_no	BP1328	
Soyasapogenol B		
Formula	$C_{30}H_{50}O_3$	
Molweight	458.716	
Cas number	595-15-3	
Chemical name	Soyasapogenol B	
Synonym name	Soyasapogenol M2	
Chinese name	大豆皂醇 B	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	soya bean saponin, Medicago, Astragalus, Trifolium spp. and Streptomyces sp.	
Catalog_no	BP1329	
Soyasaponin Aa		
Formula	$C_{64}H_{100}O_{31}$	
Molweight	1,365.46	
Cas number	117230-33-8	
Chemical name	Soyasaponin Aa	
Synonym name	Acetylsoyasaponin A4	
Chinese name	大豆皂苷 Aa	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Glycine max (soybean)	
Catalog_no	BP1330	

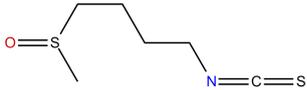
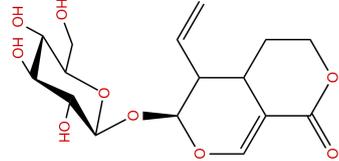
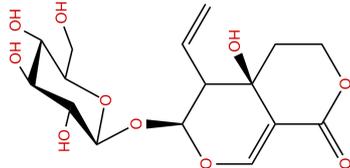
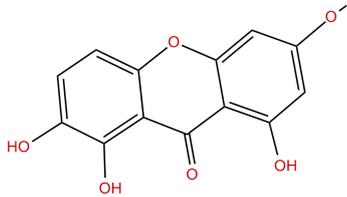
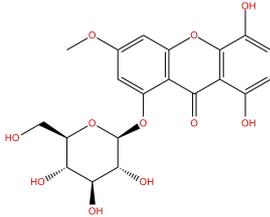
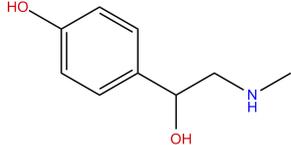
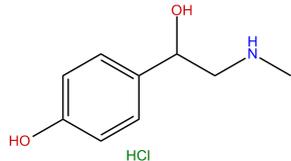
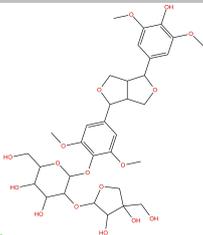


Soyasaponin Ba		
Formula	$C_{48}H_{78}O_{19}$	
Molweight	959.122	
Cas number	114590-20-4	
Chemical name	Soyasaponin Ba	
Synonym name	Soyasaponin V	
Chinese name	大豆皂苷 Ba	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	seeds of soybean (<i>Glycine max</i>) and French bean (<i>Phaseolus vulgaris</i>)	
Catalog_no	BP1331	
Soyasaponin Bb		
Formula	$C_{48}H_{78}O_{18}$	
Molweight	943.122	
Cas number	51330-27-9	
Chemical name	Soyasaponin Bb	
Synonym name	Soyasaponin I	
Chinese name	大豆皂苷 Bb	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	soya bean <i>Glycine max</i> , also <i>Abrus cationensis</i> , <i>Ardisia japonica</i> and <i>Serjania salzmanniana</i>	
Catalog_no	BP1332	
Sparteine sulfate		
Formula	$C_{15}H_{26}N_2$	
Molweight	234.38	
Cas number	299-39-8	
Chemical name	Sparteine sulfate	
Synonym name		
Chinese name	硫酸司巴丁	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1333	
Specnuezhenide		
Formula	$C_{31}H_{42}O_{17}$	
Molweight	686.655	
Cas number	449733-84-0	
Chemical name	Specnuezhenide	
Synonym name	8Z-Nuezhenide A	
Chinese name	特女贞苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Syringa reticulata</i> and <i>Ligustrum japonicum</i>	
Catalog_no	BP1334	
Sphondin		
Formula	$C_{12}H_8O_4$	
Molweight	216.19	
Cas number	483-66-9	
Chemical name	Sphondin	
Synonym name		
Chinese name	牛防风素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	From seeds of <i>Heracleum sphondylium</i> , <i>Heracleum lanatum</i> other <i>Heracleum</i> spp., <i>Ruta pinnata</i> and <i>Pimpinella saxifraga</i>	
Catalog_no	BP1335	
Spinosin		
Formula	$C_{28}H_{32}O_{15}$	
Molweight	608.545	
Cas number	72063-39-9	
Chemical name	Spinosin	
Synonym name	Flavoayamenin	
Chinese name	斯皮诺素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Iris nertachinskia</i> and <i>Zizyphus</i> spp	
Catalog_no	BP1336	
Spiraeoside		
Formula	$C_{21}H_{30}O_{12}$	
Molweight	464.376	
Cas number	20229-56-5	
Chemical name	Spiraeoside	
Synonym name	Quercetin 4'-glucoside; Spiraenin; Spiroseide	
Chinese name	绣线菊甙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1337	
Stachydrine		
Formula	$C_7H_{13}NO_2$	
Molweight	143.184	
Cas number	471-87-4	
Chemical name	Stachydrine	
Synonym name		
Chinese name	水苏碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Capparis tomentosa</i> , <i>Chrysanthemum</i> spp., <i>Citrus</i> spp., <i>Galeopsis grandiflora</i> , <i>Lagochilus hirtus</i> , <i>Medicago sativa</i> and <i>Stachys</i> spp. (Labiateae, Capparidaceae, Compositae, Rutaceae, Leguminosae). Also from <i>Aspergillus oryzae</i>	
Catalog_no	BP1338	

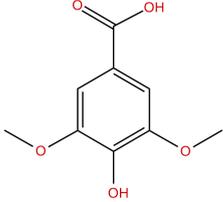
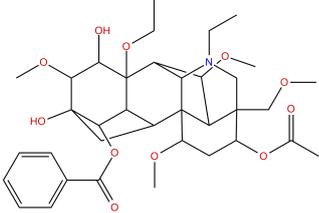
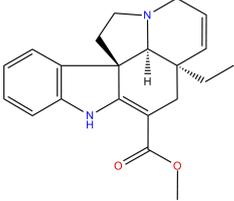
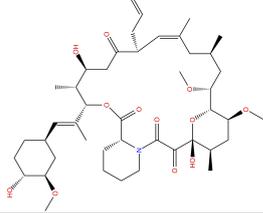
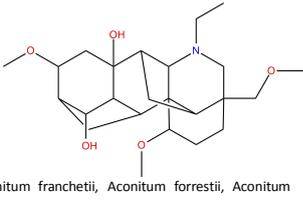
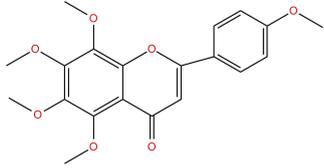
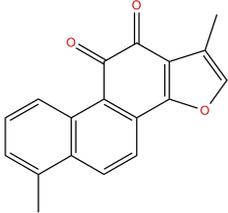
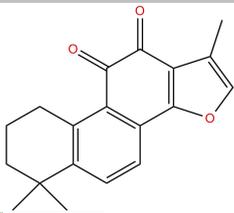


Stachydrine hydrochloride		
Formula	$C_7H_{14}ClNO_2$	
Molweight	179.645	
Cas number	4136-37-2	
Chemical name	Stachydrine hydrochloride	
Synonym name		
Chinese name	盐酸水苏碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1339	HCl
Stachyose		
Formula	$C_{24}H_{42}O_{21}$	
Molweight	666.578	
Cas number	470-55-3	
Chemical name	Stachyose	
Synonym name	Manneotetrose; β -Galactan; Cicerose; Lupeose	
Chinese name	水苏糖	
Chinese synonym name	木苏糖	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	many plants, e.g. twigs of white jasmine, seeds of yellow lupin (<i>Lupinus luteus</i>), lentils and ash manna (<i>Fraxinus ornus</i>)	
Catalog_no	BP1340	
Stemonidine		
Formula	$C_{19}H_{29}NO_3$	
Molweight	351.437	
Cas number	66267-46-7	
Chemical name	Stemonidine	
Synonym name	Stemospironine	
Chinese name	次百部碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Stemona japonica</i> and <i>Stemona ovata</i>	
Catalog_no	BP1341	
Stevioside		
Formula	$C_{38}H_{60}O_{18}$	
Molweight	804.872	
Cas number	57817-89-7	
Chemical name	Stevioside	
Synonym name	Eupatorin; Rebaudin; Stevin; Steviosin	
Chinese name	甜菊苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Stevia rebaudiana</i>	
Catalog_no	BP1342	
Stigmasterol		
Formula	$C_{29}H_{48}O$	
Molweight	412.691	
Cas number	83-48-7	
Chemical name	Stigmasterol	
Synonym name	Serposterol	
Chinese name	豆甾醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely occurring sterol. Present in potato (<i>Solanum tuberosum</i>), chick pea (<i>Cicer arietinum</i>), artichoke (<i>Cynara scolymus</i>), sunflower oil, olive oil, beans (<i>Phaseolus vulgaris</i>), oats and strawberry fruit. Also widely distributed in marine organisms such as	
Catalog_no	BP1343	
Strophanthidin		
Formula	$C_{23}H_{32}O_6$	
Molweight	404.497	
Cas number	66-28-4	
Chemical name	Strophanthidin	
Synonym name	Corchorin; Corchorogenin; Corchsularin; Corchotoxin	
Chinese name	毒毛旋花甙元	
Chinese synonym name	羊角拗定; 乌本甙元	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Strophanthus kombe</i> and other plants, e.g. <i>Parquetina nigrescens</i> , <i>Erysimum inconspicuum</i>	
Catalog_no	BP1344	
Strychnine		
Formula	$C_{21}H_{32}N_2O_2$	
Molweight	334.412	
Cas number	57-24-9	
Chemical name	Strychnine	
Synonym name	Strychnidin-10-one	
Chinese name	士的宁	
Chinese synonym name	马钱子碱	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from the seeds of <i>Strychnos nux-vomica</i> , from <i>Strychnos wallichiana</i> and from very many other <i>Strychnos</i> spp. Bark of <i>Strychnos icaia</i> is richest known source (6.6%) (<i>Strychnaceae</i>)	
Catalog_no	BP1345	
Succinic acid		
Formula	$C_4H_6O_4$	
Molweight	118.088	
Cas number	110-15-6	
Chemical name	Succinic acid	
Synonym name	Butanedioic acid, 9CI; Ethane-1,2-dicarboxylic acid; Amber acid; Wormwood acid	
Chinese name	琥珀酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely distributed in higher plants and prod. by microorganisms, e.g. <i>Candida tropicalis</i> , <i>Saccharomyces cerevisiae</i> , <i>Xanthomonas campestris</i> , <i>Pseudomonas putida</i>	
Catalog_no	BP1346	

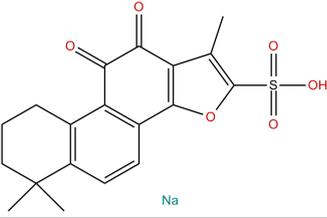
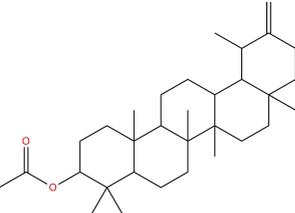
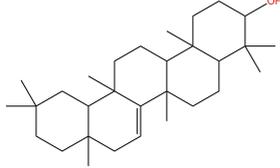
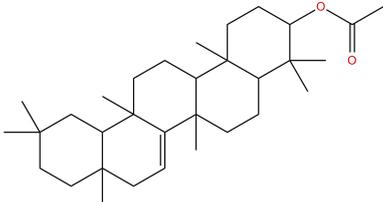
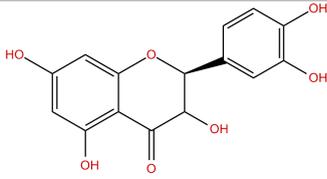
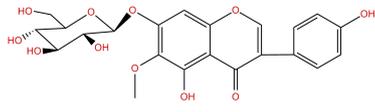
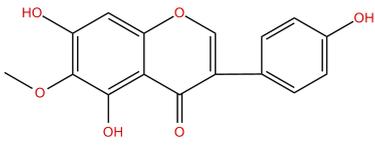
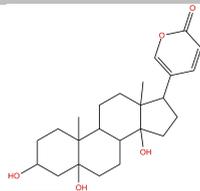


Sulforaphane		
Formula	$C_6H_{11}NOS_2$	
Molweight	177.288	
Cas number	142825-10-3	
Chemical name	Sulforaphane	
Synonym name	Sulphoraphane	
Chinese name	萝卜硫素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1347	
Sweroside		
Formula	$C_{16}H_{22}O_9$	
Molweight	358.34	
Cas number	14215-86-2	
Chemical name	Sweroside	
Synonym name		
Chinese name	獐牙菜苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Swertia japonica, Tabernaemontana psorocarpa, Centaurium spicatum and Gentiana rhodantha	
Catalog_no	BP1348	
Swertiamarin		
Formula	$C_{14}H_{22}O_{10}$	
Molweight	374.34	
Cas number	17388-39-5	
Chemical name	Swertiamarin	
Synonym name	Swertiamaroside	
Chinese name	獐牙菜苦苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Swertia japonica, Anthocheista procera, Centaurium littorale, Swertia pseudochinensis, Swertia mileensis and Enicostema littorale	
Catalog_no	BP1349	
Swertianin		
Formula	$C_{14}H_{10}O_6$	
Molweight	274.226	
Cas number	20882-75-1	
Chemical name	Swertianin	
Synonym name	Gentiakochianin; Gentiachochianin	
Chinese name	当药宁	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Gentiana bavarica, Gentiana kochiana, Swertia angustifolia and Swertia japonica	
Catalog_no	BP1350	
Swertianolin		
Formula	$C_{20}H_{30}O_{11}$	
Molweight	436.366	
Cas number	23445-00-3	
Chemical name	Swertianolin	
Synonym name		
Chinese name	当药醇苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Gentiana campestris, Swertia randaiensis, Swertia japonica and Swertia perennis	
Catalog_no	BP1351	
Synephrine		
Formula	$C_9H_{13}NO_2$	
Molweight	167.205	
Cas number	94-07-5	
Chemical name	Synephrine	
Synonym name	Analeptin; Ethaphene; Oxedrine; Simpalon; Sympathol	
Chinese name	辛弗林	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1352	
Synephrine hydrochloride		
Formula	$C_9H_{14}ClNO_2$	
Molweight	203.666	
Cas number	5985-28-4	
Chemical name	Synephrine hydrochloride	
Synonym name	Oxedrine hydrochloride	
Chinese name	甲基辛弗林盐酸盐	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1353	
Syringaresnol-4-O-beta-D-apiofuranosyl		
Formula	$C_{33}H_{44}O_{17}$	
Molweight	712.692	
Cas number	136997-64-3	
Chemical name	Syringaresnol-4-O-beta-D-apiofuranosyl	
Synonym name		
Chinese name	丁香树脂酚-4-O-β-D-呋喃糖基-(1→2)-β-D-吡喃葡萄糖苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	stem bark of Albizzia julibrissin	
Catalog_no	BP1354	

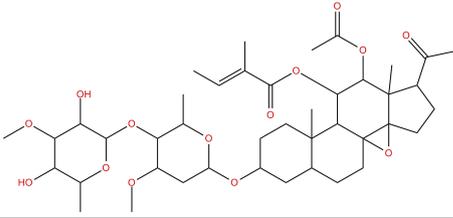
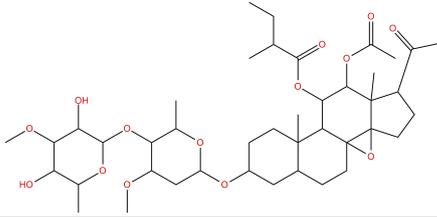
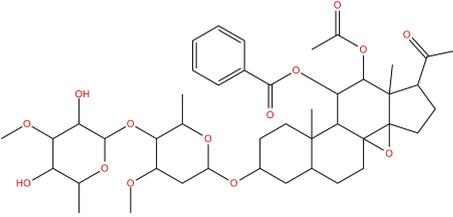
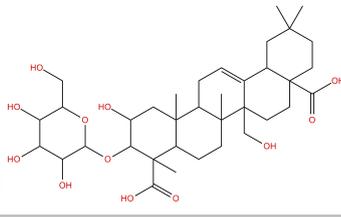
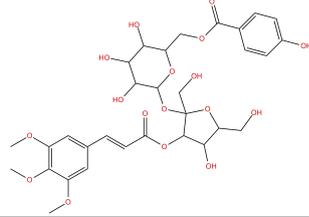
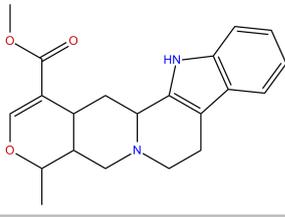
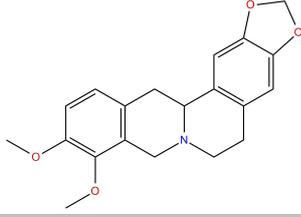
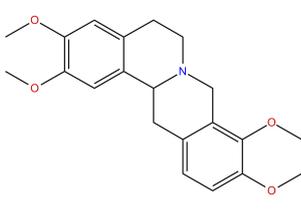


Syringic acid		
Formula	$C_9H_{10}O_5$	
Molweight	198.173	
Cas number	530-57-4	
Chemical name	Syringic acid	
Synonym name	Cedar acid	
Chinese name	丁香酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Present in various plants free and combined, e.g. principal phenolic soyabean meal (Glycine max) and detected in whole wheat	
Catalog_no	BP1355	
Szechenyine		
Formula	$C_{38}H_{61}NO_{11}$	
Molweight	673.79	
Cas number	96562-88-8	
Chemical name	Szechenyine	
Synonym name	Polyschistine A	
Chinese name	牛七碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of Aconitum polyschistum and Aconitum szechenyanum (Ranunculaceae)	
Catalog_no	BP1356	
Tabersonine		
Formula	$C_{21}H_{24}N_2O_2$	
Molweight	336.427	
Cas number	4429-63-4	
Chemical name	Tabersonine	
Synonym name		
Chinese name	柳叶水甘草碱	
Chinese synonym name	它波宁	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Amsonia tabernaemontana, Amsonia angustifolia, Voacanga africana and v. many other spp. in the Apocynaceae	
Catalog_no	BP1357	
Tacrolimus		
Formula	$C_{44}H_{69}NO_{12}$	
Molweight	804.018	
Cas number	104987-11-3	
Chemical name	Tacrolimus	
Synonym name	Fujimycin	
Chinese name	他克莫司	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Prod. by Streptomyces tsukubaensis and Streptomyces hygroscopicus yakushimaensis	
Catalog_no	BP1358	
Talatisamine		
Formula	$C_{23}H_{39}NO_5$	
Molweight	421.57	
Cas number	20501-56-8	
Chemical name	Talatisamine	
Synonym name	Talatzamine	
Chinese name	它拉乌头胺	
Chinese synonym name	塔拉胺	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Aconitum talassicum, Aconitum nemorum, Aconitum carmichaeli, Aconitum variegatum, Aconitum franchetii, Aconitum forrestii, Aconitum columbianum, Aconitum saposnikovii, Aconitum pseudogeniculatum and others	
Catalog_no	BP1359	
Tangeretin		
Formula	$C_{20}H_{20}O_7$	
Molweight	372.369	
Cas number	481-53-8	
Chemical name	Tangeretin	
Synonym name	4',5,6,7,8-Pentamethoxyflavone; Tangeritin; Ponkanetin	
Chinese name	桔皮素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the peel of tangerines and of Deuterophoma traceiphila and Fortunella japonica (round kumquat)	
Catalog_no	BP1360	
Tanshinone I		
Formula	$C_{18}H_{12}O_3$	
Molweight	276.286	
Cas number	568-73-0	
Chemical name	Tanshinone I	
Synonym name	Tanshinquinone I	
Chinese name	丹参酮 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pigment from Root of several Salvia spp.	
Catalog_no	BP1361	
Tanshinone IIA		
Formula	$C_{19}H_{18}O_3$	
Molweight	294.344	
Cas number	568-72-9	
Chemical name	Tanshinone IIA	
Synonym name	Tanshinone II	
Chinese name	丹参酮 IIA	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pigment from the root of Salvia miltiorrhiza and from Salvia scalaria	
Catalog_no	BP1362	

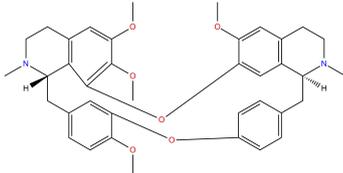
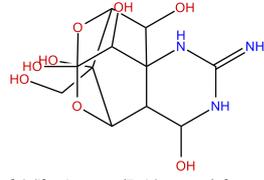
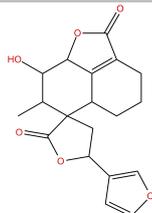
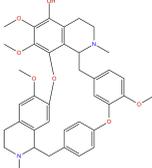
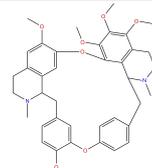
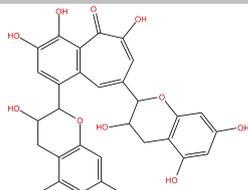
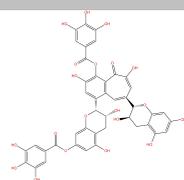
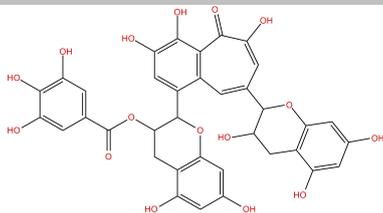


Tanshinone IIA sodium sulfonate		
Formula	$C_{19}H_{18}NaO_6S$	
Molweight	397.397	
Cas number	69659-80-9	
Chemical name	Tanshinone IIA sodium sulfonate	
Synonym name	Sodium tanshinone IIA sulfonate; Sulfotanshinone sodium II-A	
Chinese name	丹参酮 IIA-磺酸钠	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1363	
Taraxasteryl acetate		
Formula	$C_{32}H_{52}O_2$	
Molweight	468.754	
Cas number	6426-43-3	
Chemical name	Taraxasteryl acetate	
Synonym name	Lactucone; Lactucerin	
Chinese name	蒲公英甾醇乙酸酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Calotropis gigantea and Lactuca virosa and other plants, esp. in the Compositae	
Catalog_no	BP1364	
Taraxerol		
Formula	$C_{30}H_{50}O$	
Molweight	426.717	
Cas number	127-22-0	
Chemical name	Taraxerol	
Synonym name	Skimmiol; Alnulin	
Chinese name	蒲公英萜醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Taraxacum officinale (dandelion), Alnus spp., Skimmia japonica, Rhododendron spp., Euphorbia spp. and other plants. Rather widely distributed. Also the lichen Pertusaria ophthalmiza (poss. not a genuine lichen constit.)	
Catalog_no	BP1365	
Taraxerol acetate		
Formula	$C_{32}H_{52}O_2$	
Molweight	468.754	
Cas number	2189-80-2	
Chemical name	Taraxerol acetate	
Synonym name		
Chinese name	乙酰蒲公英萜醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alnus spp. and Lithocarpus spp. and others	
Catalog_no	BP1366	
Taxifolin		
Formula	$C_{15}H_{12}O_7$	
Molweight	304.252	
Cas number	480-18-2	
Chemical name	Taxifolin	
Synonym name	Taxifolil; Distylin	
Chinese name	花旗松素	
Chinese synonym name	二氢榭皮素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Appears to be the most widespread of the dihydroflavonols, present in the free state in the Leguminosae, Labiateae, Cactaceae, Erythroxylaceae, Illiciaceae, Polygonaceae, Salicaceae, Winteraceae, Ericaceae, Moraceae, Dilleniaceae, Eucryphiaceae,	
Catalog_no	BP1367	
Tectoridin		
Formula	$C_{22}H_{32}O_{11}$	
Molweight	462.403	
Cas number	611-40-5	
Chemical name	Tectoridin	
Synonym name	Tectorigenin 7-glucoside; Shekanin; Shekkanin	
Chinese name	鸢尾苷	
Chinese synonym name	射干苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Baptisia spp., Belamcanda chinensis, Dalbergia spp., Iris spp. and Pueraria montana	
Catalog_no	BP1368	
Tectorigenin		
Formula	$C_{16}H_{12}O_6$	
Molweight	300.263	
Cas number	548-77-6	
Chemical name	Tectorigenin	
Synonym name		
Chinese name	鸢尾黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Baptisia spp., Centrosema spp., Dalbergia spp. and Ononis spinosa (all Leguminosae, Papilionoideae) and also Iris germanica	
Catalog_no	BP1369	
Telocinobufagin		
Formula	$C_{24}H_{34}O_5$	
Molweight	402.524	
Cas number	472-26-4	
Chemical name	Telocinobufagin	
Chinese name	远华蟾毒精	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ch'an Su and other toad poisons	
Catalog_no	BP1370	

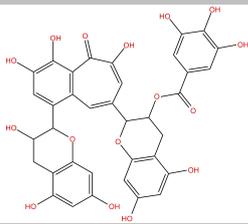
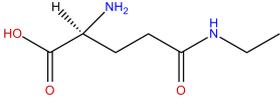
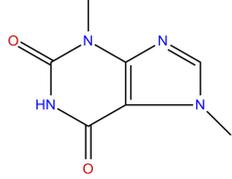
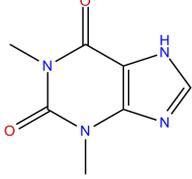
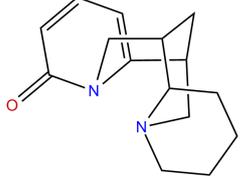
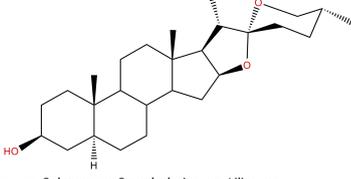
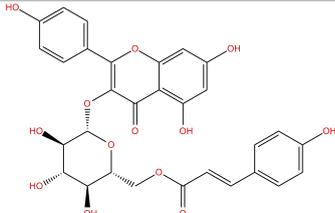
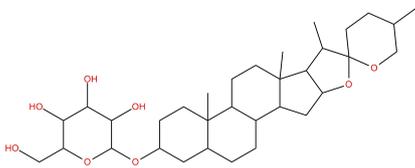


Tenacissoside G		
Formula	$C_{42}H_{64}O_{14}$	
Molweight	792.949	
Cas number	191729-43-8	
Chemical name	Tenacissoside G	
Synonym name	Tenacissimoside A	
Chinese name	通关藤苷 G	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Marsdenia tenacissima	
Catalog_no	BP1371	
Tenacissoside H		
Formula	$C_{42}H_{64}O_{14}$	
Molweight	794.965	
Cas number	191729-45-0	
Chemical name	Tenacissoside H	
Synonym name	Tenacissimoside C	
Chinese name	通关藤苷 H	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Marsdenia tenacissima	
Catalog_no	BP1372	
Tenacissoside I		
Formula	$C_{44}H_{68}O_{14}$	
Molweight	814.955	
Cas number	191729-44-9	
Chemical name	Tenacissoside I	
Synonym name	Tenacissimoside B	
Chinese name	通关藤苷 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Marsdenia tenacissima	
Catalog_no	BP1373	
Tenuifolin		
Formula	$C_{34}H_{46}O_{12}$	
Molweight	680.823	
Cas number	20183-47-5	
Chemical name	Tenuifolin	
Synonym name		
Chinese name	细叶远志皂苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Polygala tenuifolia, Polygala senega, Strophanthus sp. and Pygeum africanum (preferred genus name Prunus)	
Catalog_no	BP1374	
Tenuifoliside A		
Formula	$C_{31}H_{38}O_{17}$	
Molweight	682.623	
Cas number	139726-35-5	
Chemical name	Tenuifoliside A	
Synonym name		
Chinese name	细叶远志苷 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Root of Polygala tenuifolia	
Catalog_no	BP1375	
Tetrahydroalstonine		
Formula	$C_{21}H_{24}N_2O_3$	
Molweight	352.427	
Cas number	483-04-5	
Chemical name	Tetrahydroalstonine	
Synonym name	Ajmalicine; Raubasine; 6-Yohimbine; Vincaine; Vincaine; Py-tetrahydroserpentine; Lamuran	
Chinese name	阿马碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Rauwolfia serpentina, many other Rauwolfia spp., Vinca rosea and many other spp. in the Apocynaceae	
Catalog_no	BP1376	
Tetrahydroberberine		
Formula	$C_{20}H_{21}NO_4$	
Molweight	339.385	
Cas number	522-97-4	
Chemical name	Tetrahydroberberine	
Synonym name	(±)-Canadine; (±)-Tetrahydroberberine; dl-Canadine; dl-Tetrahydroberberine;	
Chinese name	四氢小檗碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1377	
Tetrahydropalmatine		
Formula	$C_{21}H_{23}NO_4$	
Molweight	355.428	
Cas number	10097-84-4	
Chemical name	Tetrahydropalmatine	
Synonym name	DL-Tetrahydropalmatine; Corydalis B; Gindarine; Caseanine; Rotundine; Hindarine	
Chinese name	延胡索乙素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1378	

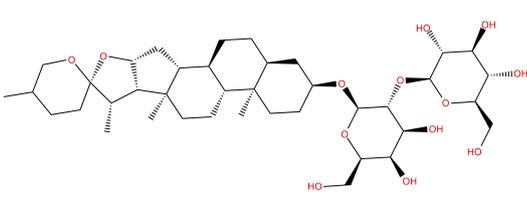
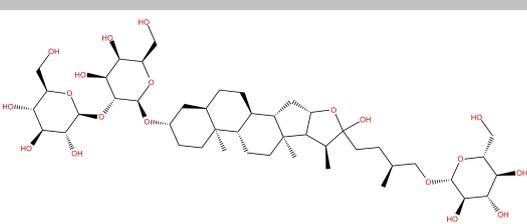
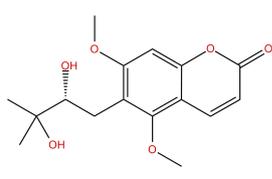
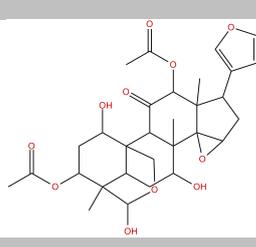
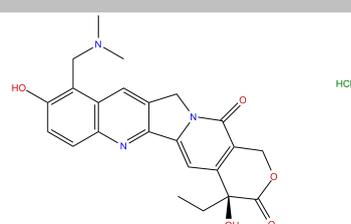
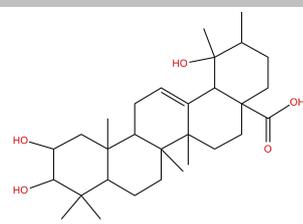
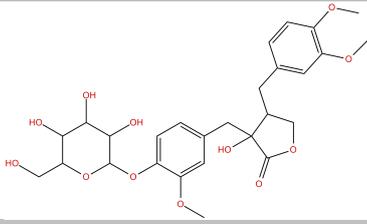
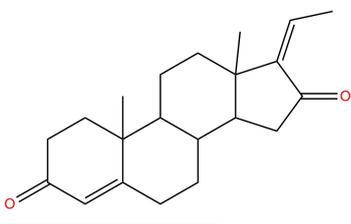


Tetrandrine		
Formula	$C_{38}H_{42}N_2O_6$	
Molweight	622.75	
Cas number	518-34-3	
Chemical name	Tetrandrine	
Synonym name		
Chinese name	粉防己碱	
Chinese synonym name	汉防己甲素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of <i>Cocculus sarmentosus</i> , <i>Cyclea barbata</i> , <i>Cyclea peltata</i> , <i>Cyclea burmanni</i> , <i>Stephania hernandifolia</i> , <i>Triclisia subcordata</i> and <i>Isopyrum thalictroides</i> , (Menispermaceae). Menisine obt. from the Chinese drug Mu fang chi (tubers of Steph	
Catalog_no	BP1379	
Tetrodotoxin		
Formula	$C_{11}H_{17}N_3O_8$	
Molweight	319.268	
Cas number	4368-28-9	
Chemical name	Tetrodotoxin	
Synonym name	Tarichatoxin; Spheroidine; Tetrodotoxin; Fugu poison; Maculotoxin; Araregai toxin	
Chinese name	河豚毒素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	the ovaries and liver of Japanese puffer fish (<i>Sphoeroides rubripes</i> , <i>Sphoeroides vermicularis</i> , <i>Sphoeroides phyreus</i>), skin of Californian newt (<i>Taricha torosa</i>), from the Japanese ivory shell (<i>Babylonia japonica</i>),	
Catalog_no	BP1380	
Teucrin A		
Formula	$C_{19}H_{20}O_6$	
Molweight	344.358	
Cas number	12798-51-5	
Chemical name	Teucrin A	
Synonym name		
Chinese name	石蚕昔 A	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Teucrium chamaedrys	
Catalog_no	BP1381	
Thalidezine		
Formula	$C_{38}H_{42}N_2O_7$	
Molweight	638.749	
Cas number	18251-36-0	
Chemical name	Thalidezine	
Synonym name	5-O-Demethylhernandezine	
Chinese name	芬氏唐松草碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Thalictrum fendleri</i> (whole plant), Root of <i>Thalictrum rugosum</i> , <i>Thalictrum minus</i> and <i>Thalictrum podocarpum</i> , and from the aerial parts of <i>Thalictrum simplex</i> and <i>Thalictrum sultanabadense</i> (Ranunculaceae)	
Catalog_no	BP1382	
Thalrugosaminine		
Formula	$C_{39}H_{44}N_2O_7$	
Molweight	652.776	
Cas number	22226-73-9	
Chemical name	Thalrugosaminine	
Synonym name	5-O-Methylthalisopine; 12'-O-Methylthalisopine; O,O-Dimethylthalisopidine	
Chinese name	皱唐松草宁碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Root of <i>Thalictrum revolutum</i> , <i>Thalictrum rugosum</i> , <i>Thalictrum foliolosum</i> , <i>Thalictrum alpinum</i> and <i>Thalictrum minus</i> Race B. Also detected in <i>Thalictrum isopyroides</i> (Ranunculaceae)	
Catalog_no	BP1383	
Theaflavin		
Formula	$C_{29}H_{24}O_{12}$	
Molweight	564.494	
Cas number	4670-05-7	
Chemical name	Theaflavin	
Synonym name		
Chinese name	茶黄素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	black tea (<i>Camellia sinensis</i>)	
Catalog_no	BP1384	
Theaflavin digallate		
Formula	$C_{43}H_{32}O_{20}$	
Molweight	868.702	
Cas number	33377-72-9	
Chemical name	Theaflavin digallate	
Synonym name	Theaflavine bisgallate; Teaflavin digallate	
Chinese name	茶黄素-3,3'-双没食子酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	black tea (<i>Camellia sinensis</i>) and commercial oolong tea	
Catalog_no	BP1385	
Theaflavin-3'-gallate		
Formula	$C_{36}H_{28}O_{16}$	
Molweight	716.598	
Cas number	28543-07-9	
Chemical name	Theaflavin-3'-gallate	
Synonym name	3'-O-(3,4,5-Trihydroxybenzoyl)	
Chinese name	茶黄素-3'-没食子酸酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	black tea (<i>Camellia sinensis</i>) and commercial oolong tea	
Catalog_no	BP1386	

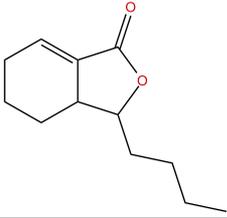
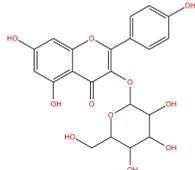
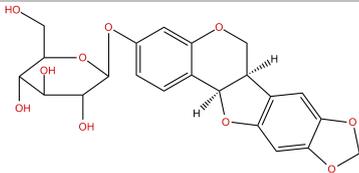
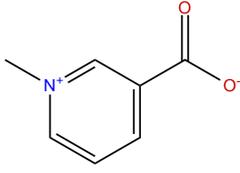
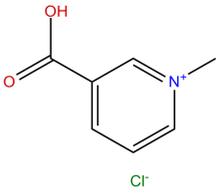
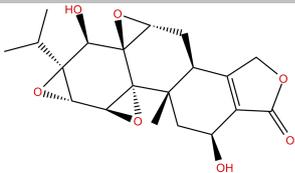
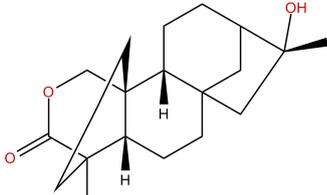


Theaflavin-3-gallate		
Formula	$C_{34}H_{28}O_{16}$	
Molweight	716.598	
Cas number	30462-34-1	
Chemical name	Theaflavin-3-gallate	
Synonym name		
Chinese name	茶黄素-3-没食子酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	black tea (<i>Camellia sinensis</i>) and commercial oolong tea	
Catalog_no	BP1387	
Theanine		
Formula	$C_7H_{14}N_2O_3$	
Molweight	174.198	
Cas number	3081-61-6	
Chemical name	Theanine	
Synonym name	L-Theanine	
Chinese name	茶氨酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	tea (<i>Thea sinensis</i>) and of the fungus <i>Xeroconium badius</i> (<i>kostanjevka</i>)	
Catalog_no	BP1388	
Theobromine		
Formula	$C_7H_8N_4O_2$	
Molweight	180.164	
Cas number	83-67-0	
Chemical name	Theobromine	
Synonym name	3,7-Dimethylxanthine; Diurobromine; Santheose;	
Chinese name	可可碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	tea leaves (<i>Camellia thea</i>), <i>Theobroma cacao</i> (cocoa), <i>Cola acuminata</i> , <i>Paullinia cupana</i> and some <i>Ilex</i> and <i>Acer</i> spp.	
Catalog_no	BP1389	
Theophylline		
Formula	$C_7H_8N_4O_2$	
Molweight	180.164	
Cas number	58-55-9	
Chemical name	Theophylline	
Synonym name	Teonova; Theocin; Theodel; Theo-Dur; Theograd; Theolair; Theona P; Theotard	
Chinese name	茶碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	tea leaves (<i>Camellia thea</i>), <i>Ilex paraguariensis</i> and <i>Paullinia cupana</i> . Also the marine sponge <i>Haliclona</i> sp	
Catalog_no	BP1390	
Thermopsine		
Formula	$C_{15}H_{20}N_2O$	
Molweight	244.332	
Cas number	486-90-8	
Chemical name	Thermopsine	
Synonym name		
Chinese name	黄华碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Thermopsis lanceolata</i> , <i>Thermopsis rhombifolia</i> and <i>Sophora secundiflora</i> seeds (Leguminosae)	
Catalog_no	BP1391	
Tigogenin		
Formula	$C_{27}H_{44}O_3$	
Molweight	416.636	
Cas number	77-60-1	
Chemical name	Tigogenin	
Synonym name	22-Isoallospirostan-3β-ol	
Chinese name	剑麻皂苷元	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widely distributed genin, e.g. from <i>Yucca</i> spp., <i>Digitalis</i> spp, <i>Furcraea</i> spp. found in the Agavaceae, Dioscoreaceae, Solanaceae, Scrophulariaceae, Liliaceae	
Catalog_no	BP1392	
Tiliroside		
Formula	$C_{30}H_{26}O_{13}$	
Molweight	594.52	
Cas number	20316-62-5	
Chemical name	Tiliroside	
Synonym name	6'-O-trans-p-Coumaroylstragalgin	
Chinese name	银桦苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Tilia</i> spp. and other plant spp. such as <i>Eremocarpus setigerus</i> . Also from strawberries (<i>Fragaria ananassa</i>)	
Catalog_no	BP1393	
Timosaponin A1		
Formula	$C_{53}H_{84}O_8$	
Molweight	578.777	
Cas number	68422-00-4	
Chemical name	Timosaponin A1	
Synonym name	Sarsasapogenin 3-O-β-D-galactopyranosid	
Chinese name	知母皂苷 A 1	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	dried rhizomes of <i>Anemarrhena asphodeloides</i>	
Catalog_no	BP1394	

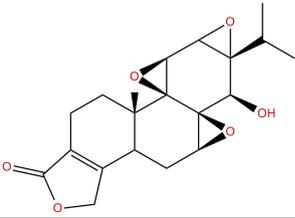
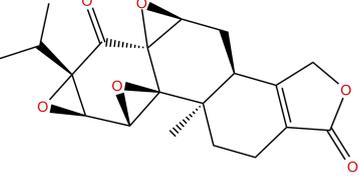
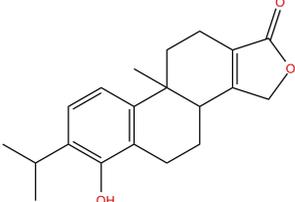
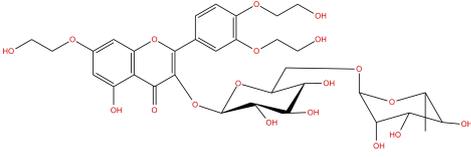
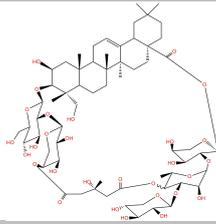
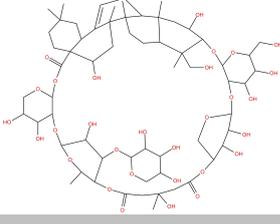
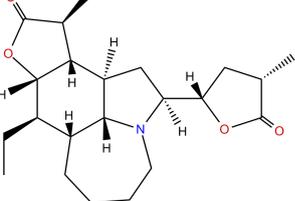
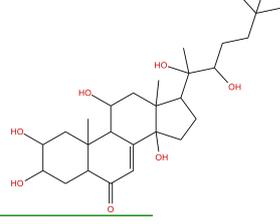


Timosaponin A3		
Formula	$C_{38}H_{64}O_{13}$	
Molweight	740.918	
Cas number	41059-79-4	
Chemical name	Timosaponin A3	
Synonym name	Filiferin B; Anemarsaponin A3; Xilingsaponin A	
Chinese name	知母皂苷 A3	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemarrhena asphodeloides rhizomes	
Catalog_no	BP1395	
Timosaponin B II		
Formula	$C_{45}H_{76}O_{19}$	
Molweight	921.074	
Cas number	136656-07-0	
Chemical name	Timosaponin B II	
Synonym name		
Chinese name	知母皂苷 BII	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Anemarrhena asphodeloides	
Catalog_no	BP1396	
Toddalolactone		
Formula	$C_{14}H_{20}O_6$	
Molweight	308.326	
Cas number	483-90-9	
Chemical name	Toddalolactone	
Synonym name		
Chinese name	飞龙掌血内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Toddalia asiatica (Toddalia aculeata)	
Catalog_no	BP1397	
Toosendanin		
Formula	$C_{30}H_{38}O_{11}$	
Molweight	574.616	
Cas number	58812-37-6	
Chemical name	Toosendanin	
Synonym name	Chuanliansu; 12-Acetoxyamoorastatin	
Chinese name	川楝素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Melia azedarach and Melia toosendan	
Catalog_no	BP1398	
Topotecan Hydrochloride		
Formula	$C_{23}H_{24}ClN_3O_5$	
Molweight	457.907	
Cas number	119413-54-6	
Chemical name	Topotecan Hydrochloride	
Synonym name		
Chinese name	盐酸拓扑替康	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1399	
Tormenteric acid		
Formula	$C_{30}H_{48}O_5$	
Molweight	488.699	
Cas number	13850-16-3	
Chemical name	Tormenteric acid	
Synonym name		
Chinese name	委陵菜酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aglycone from Potentilla tormentilla	
Catalog_no	BP1400	
Tracheloside		
Formula	$C_{27}H_{34}O_{12}$	
Molweight	550.552	
Cas number	33464-71-0	
Chemical name	Tracheloside	
Synonym name		
Chinese name	络石苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Trachelospermum spp. and Carthamus tinctorius (safflower)	
Catalog_no	BP1401	
trans-Guggulsterone		
Formula	$C_{21}H_{38}O_2$	
Molweight	312.446	
Cas number	39025-24-6	
Chemical name	trans-Guggulsterone	
Synonym name	(E)-Guggulsterone	
Chinese name	反式-固萘酮	
Chinese synonym name	木苦甾酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Commiphora mukul and Ailanthus grandis	
Catalog_no	BP1402	

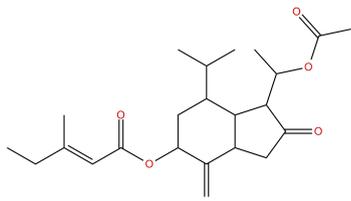
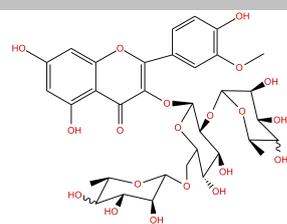
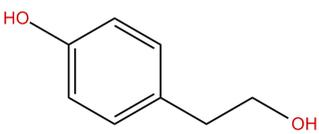
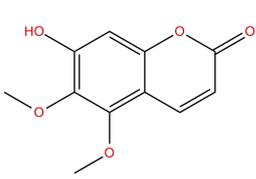
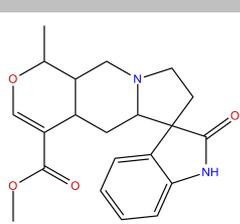
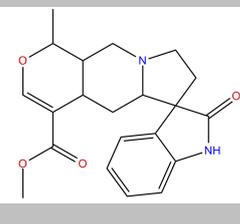
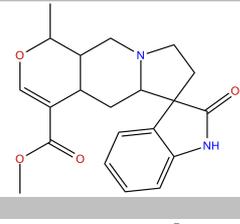
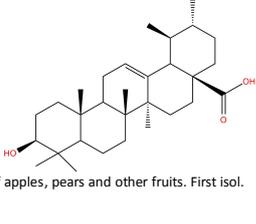


trans-Sedanolide		
Formula	$C_{12}H_{18}O_2$	
Molweight	194.27	
Cas number	4567-33-3	
Chemical name	trans-Sedanolide	
Synonym name	Neocnidilide	
Chinese name	瑟丹酸内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Apium graveolens, Ligusticum officinale and Ligusticum chuanxiong	
Catalog_no	BP1403	
Triacntanol		
Formula	$C_{30}H_{62}O$	
Molweight	438.813	
Cas number	593-50-0	
Chemical name	Triacntanol	
Synonym name	Melissyl alcohol; Myricyl alcohol; Prosopol	
Chinese name	三十醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	many plant waxes and plant extracts, such as those from Mucuna aterrima, Heliotropium subulatum, Haloxylon salicornicum and Phyllanthus amarus	
Catalog_no	BP1404	
Trifolin		
Formula	$C_{21}H_{30}O_{11}$	
Molweight	448.377	
Cas number	23627-87-4	
Chemical name	Trifolin	
Synonym name	Kaempferol 3-galactoside; Trifolioside	
Chinese name	三叶豆苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Widespread occurrence in plant world, e.g. Campanula and Diospyros spp., Trifolium pannonicum flowers, Pinus sylvestris (Scotch pine), fruits of Scolymus hispanicus (Spanish salsify) and leaves of Lespedeza cuneata	
Catalog_no	BP1405	
Trifolirhizin		
Formula	$C_{22}H_{22}O_{10}$	
Molweight	446.404	
Cas number	6807-83-6	
Chemical name	Trifolirhizin	
Synonym name	Maackiain 3-glucoside	
Chinese name	三叶豆紫檀苷	
Chinese synonym name	高丽槐素-3-葡萄糖苷	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Baptisia australis, Euchresta japonica, Ononis arvensis, Ononis spinosa, Sophora flavescens, Sophora subprostrata, Thermopsis fabacea, Trifolium hybridum and Trifolium pratense (red clover), Trifolium pratense, Rhizobium trifolii and Trifolium	
Catalog_no	BP1406	
Trigonelline		
Formula	$C_7H_7NO_2$	
Molweight	137.136	
Cas number	535-83-1	
Chemical name	Trigonelline	
Synonym name	N-Methylnicotinic betaine; Gynesis; Coffearin	
Chinese name	葫芦巴碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from fenugreek (Trigonella foenum-graecum) (Leguminosae), Schumannophyton magnificum (Rubiaceae), Mappia foetida, Strophanthus sp., Cannabis sativa and very many other spp.; also present in coffee beans, in many animals,	
Catalog_no	BP1407	
Trigonelline Hydrochloride		
Formula	$C_7H_8ClNO_2$	
Molweight	173.597	
Cas number	6138-41-6	
Chemical name	Trigonelline Hydrochloride	
Synonym name		
Chinese name	葫芦巴碱盐酸盐	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1408	
Tripdiolide		
Formula	$C_{20}H_{34}O_7$	
Molweight	376.4	
Cas number	38647-10-8	
Chemical name	Tripdiolide	
Chinese name	雷公藤乙素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Tripterygium wilfordii and Tripterygium forrestii	
Catalog_no	BP1409	
Tripterifordin		
Formula	$C_{20}H_{30}O_3$	
Molweight	318.45	
Cas number	139122-81-9	
Chemical name	Tripterifordin	
Synonym name	Hypodiolide A	
Chinese name	雷公藤福定	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1410	

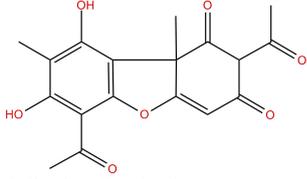
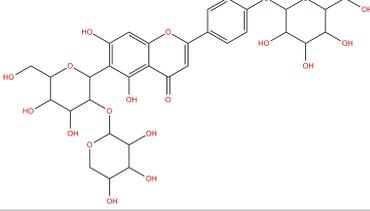
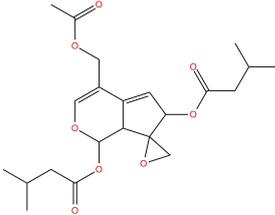
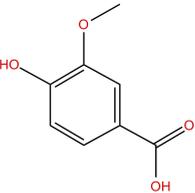
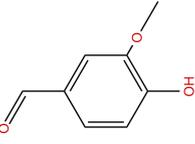
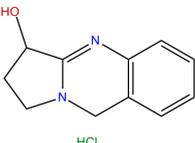
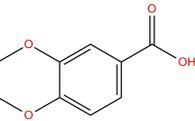
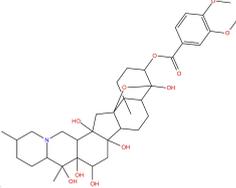


Triptolide		
Formula	$C_{20}H_{24}O_6$	
Molweight	360.401	
Cas number	38748-32-2	
Chemical name	Triptolide	
Synonym name		
Chinese name	雷公藤甲素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Tripterygium wilfordii, Tripterygium regelii and Tripterygium forrestii	
Catalog_no	BP1411	
Triptonide		
Formula	$C_{20}H_{22}O_6$	
Molweight	358.385	
Cas number	38647-11-9	
Chemical name	Triptonide	
Synonym name		
Chinese name	雷公藤内酯酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Tripterygium wilfordii	
Catalog_no	BP1412	
Triptophenolide		
Formula	$C_{20}H_{24}O_3$	
Molweight	312.403	
Cas number	74285-86-2	
Chemical name	Triptophenolide	
Synonym name	Hypolide	
Chinese name	雷酚内酯	
Chinese synonym name	雷酚内酯; 山海棠素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Tripterygium hypoglauca and Tripterygium wilfordii	
Catalog_no	BP1413	
Troxerutin		
Formula	$C_{33}H_{42}O_{19}$	
Molweight	742.675	
Cas number	7085-55-4	
Chemical name	Troxerutin	
Synonym name	3',4',7-三[O-(2-羟乙基)]芦丁	
Chinese name	曲克芦丁	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1414	
Tubeimoside I		
Formula	$C_{63}H_{98}O_{29}$	
Molweight	1,319.43	
Cas number	102040-03-9	
Chemical name	Tubeimoside I	
Synonym name	Lobatoside H	
Chinese name	土贝母苷甲	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	tubers of <i>Bolbostemma paniculatum</i> and <i>Actinostemma lobatum</i>	
Catalog_no	BP1415	
Tubeimoside II		
Formula	$C_{63}H_{98}O_{30}$	
Molweight	1,335.43	
Cas number	115810-12-3	
Chemical name	Tubeimoside II	
Synonym name		
Chinese name	土贝母苷乙	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Bolbostemma paniculatum</i>	
Catalog_no	BP1416	
Tuberostemonine		
Formula	$C_{22}H_{33}NO_4$	
Molweight	375.502	
Cas number	6879-01-2	
Chemical name	Tuberostemonine	
Synonym name		
Chinese name	对叶百部碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Stemona tuberosa</i> , <i>Stemona japonica</i> and <i>Stemona sessilifolia</i> (Stemonaceae)	
Catalog_no	BP1417	
Turkesterone		
Formula	$C_{27}H_{44}O_8$	
Molweight	496.633	
Cas number	41451-87-0	
Chemical name	Turkesterone	
Synonym name		
Chinese name	土克苗酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Ajuga turkestanica</i> and <i>Tapinella panaoides</i>	
Catalog_no	BP1418	

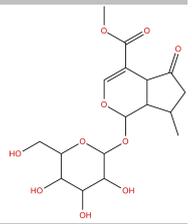
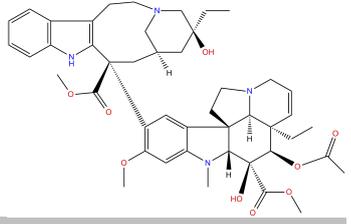
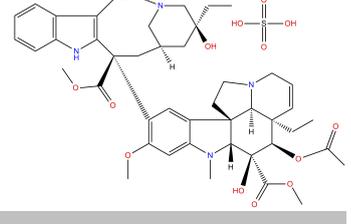
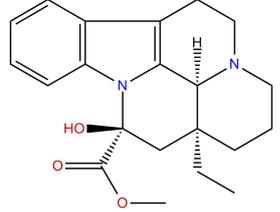
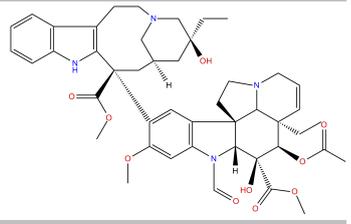
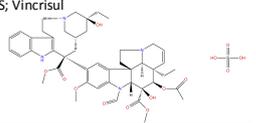
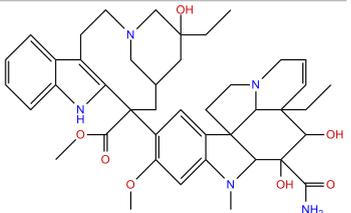
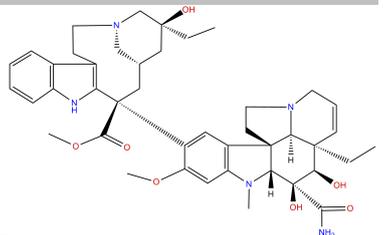


Tussilagone		
Formula	$C_{23}H_{34}O_5$	
Molweight	390.513	
Cas number	104012-37-5	
Chemical name	Tussilagone	
Synonym name	Farfaratin	
Chinese name	款冬酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Senecio kleinia and Tussilago farfara (coltsfoot). Component of Kuan Dong Hua	
Catalog_no	BP1419	
Typhaneoside		
Formula	$C_{34}H_{42}O_{20}$	
Molweight	770.685	
Cas number	104472-68-6	
Chemical name	Typhaneoside	
Synonym name	Aervitrin	
Chinese name	香蒲新苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Aerva lanata, Calendula officinalis (pot marigold) and Typha angustifolia	
Catalog_no	BP1420	
Tyrosol		
Formula	$C_8H_{10}O_2$	
Molweight	138.164	
Cas number	501-94-0	
Chemical name	Tyrosol	
Synonym name	4-Hydroxybenzeneethanol, 9CI; p-Hydroxyphenethyl alcohol; Salidroslol	
Chinese name	酪醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Prod. by several Ceratocystis spp. leaves of Ligustrum ovalifolium and bark of Fraxinus excelsior. Prod. by Gibberella fujikuroi and by the marine strain Bacillus subtilis KMM3427 associated with sea sponge Verongia sp..	
Catalog_no	BP1421	
Umckalin		
Formula	$C_{11}H_{10}O_5$	
Molweight	222.194	
Cas number	43053-62-9	
Chemical name	Umckalin	
Synonym name	7-Hydroxy-5,6-dimethoxycoumarin; 5-Methoxyscopoletin	
Chinese name		
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Pelargonium reniforme and Pterocaulon redolens	
Catalog_no	BP1422	
Uncarine C		
Formula	$C_{21}H_{21}N_2O_4$	
Molweight	368.426	
Cas number	5629-60-7	
Chemical name	Uncarine C	
Synonym name	Isospeciophylline; Pteropodine	
Chinese name	钩藤碱 C	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Mitragyna and Uncaria spp. (Nucleaceae)	
Catalog_no	BP1423	
Uncarine D		
Formula	$C_{21}H_{21}N_2O_4$	
Molweight	368.426	
Cas number	4697-68-1	
Chemical name	Uncarine D	
Synonym name	Speciophylline	
Chinese name	钩藤碱 D	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Mitragyna and Uncaria spp.	
Catalog_no	BP1424	
Uncarine E		
Formula	$C_{21}H_{21}N_2O_4$	
Molweight	368.426	
Cas number	5171-37-9	
Chemical name	Uncarine E	
Synonym name	Isopteropodine	
Chinese name	钩藤碱 E	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Mitragyna parvifolia and Uncaria spp. (Nucleaceae). Also the marine mollusc Nerita albicilla	
Catalog_no	BP1425	
Ursolic acid		
Formula	$C_{30}H_{48}O_3$	
Molweight	456.7	
Cas number	77-52-1	
Chemical name	Ursolic acid	
Synonym name	Micromerol; Formosolic acid; Forucosolic acid; Bungeolic acid; Prunol; Urson; Malol; Masterin	
Chinese name	熊果酸	
Chinese synonym name	乌苏酸	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	V. widely distributed in plants, e.g found in many spp. of the Labiatae, Apocynaceae, Rosaceae, Oleaceae. Found in wax of apples, pears and other fruits. First isol. in 1854 from Arctostaphylos uva-ursi. Isol from a Black Sea alga, family Cladophoraceae	
Catalog_no	BP1426	

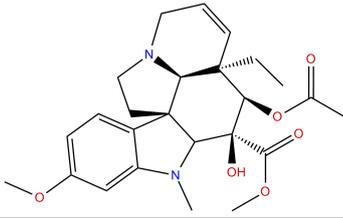
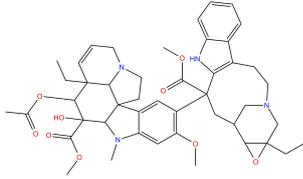
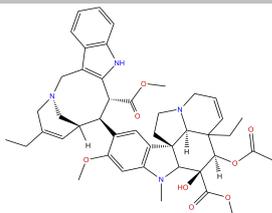
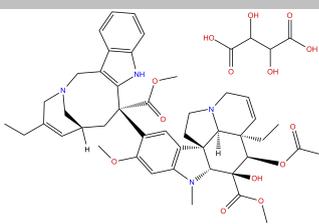
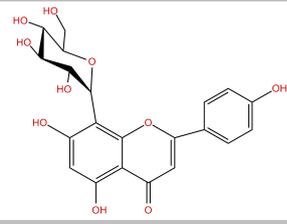
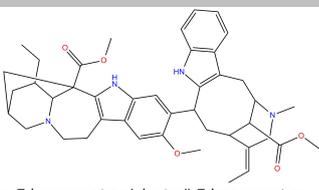
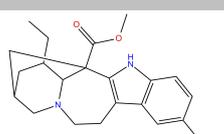
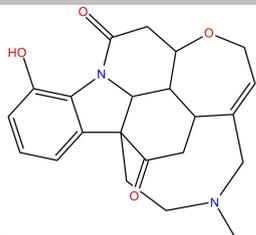


Usnic acid		
Formula	$C_{18}H_{16}O_7$	
Molweight	344.315	
Cas number	125-46-2	
Chemical name	Usnic acid	
Synonym name	Usnic acid; Carbonusinic acid	
Chinese name	松罗酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	A widely distributed lichen acid, found in Usnea, Ramalina, Evernia, Parmelia, Lecanora, Nephroma, Cetraria, Cladonia, Placodium, Alectoria and Haematomma spp. Found as both enantiomers and the racemate, with enantiomers not always distinguished. Found o	
Catalog_no	BP1427	
Vaccarin		
Formula	$C_{32}H_{38}O_{19}$	
Molweight	726.633	
Cas number	53452-16-7	
Chemical name	Vaccarin	
Synonym name		
Chinese name	王不留行黄酮苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Vaccaria segetalis	
Catalog_no	BP1428	
valepotriate		
Formula	$C_{22}H_{30}O_8$	
Molweight	422.469	
Cas number	18296-44-1	
Chemical name	valepotriate	
Synonym name	Valtrate; Valepotriatum; Valtratum; Baldrisedon; Halazuchrome B	
Chinese name	缬草素	
Chinese synonym name	缬草三酯	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Valeriana spp. incl. Valeriana officinalis root (Radix Valerianae)	
Catalog_no	BP1429	
Vanillic acid		
Formula	$C_8H_8O_4$	
Molweight	168.147	
Cas number	121-34-6	
Chemical name	Vanillic acid	
Synonym name	4-Hydroxy-3-methoxybenzoic acid	
Chinese name	香荚兰酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Prod. of alkaline oxid. of chlorite-treated woodpulp. Isol. in free state from various higher plants	
Catalog_no	BP1430	
Vanillin		
Formula	$C_8H_8O_3$	
Molweight	152.147	
Cas number	121-33-5	
Chemical name	Vanillin	
Synonym name	4-hydroxy-3-methoxybenzaldehyde	
Chinese name	香草醛	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	vanilla (Vanilla spp.) and many other plants, e.g. Peru balsam, clove bud oil. Widely used flavouring agent esp. in cocoa products. Obt. from spent wood-pulp liquors. wing gland and abdominal hairpencils of the male African sugarc	
Catalog_no	BP1431	
Vasicine Hydrochloride		
Formula	$C_{11}H_{13}ClN_2O$	
Molweight	224.687	
Cas number	7174-27-8	
Chemical name	Vasicine Hydrochloride	
Synonym name		
Chinese name	鸭嘴花碱盐酸盐	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1432	
Veratric acid		
Formula	$C_9H_{10}O_4$	
Molweight	182.173	
Cas number	93-07-2	
Chemical name	Veratric acid	
Synonym name	Protocatechuic acid dimethyl ether	
Chinese name	藜芦酸	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Verbascum thapsus, Schoenocaulon officinale, Lithospermum sp., Stephania abyssinica and other plants. Widespread in glycosides and alkaloids in esterified form. Aristolochia cucurbitifolia as the Na salt	
Catalog_no	BP1433	
Veratridine		
Formula	$C_{36}H_{51}NO_{11}$	
Molweight	673.79	
Cas number	71-62-5	
Chemical name	Veratridine	
Chinese name	藜芦定	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Schoenocaulon officinale and Veratrum album	
Catalog_no	BP1434	

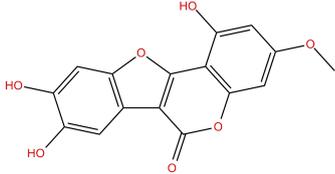
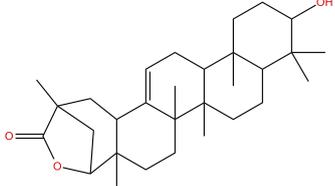
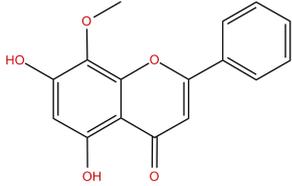
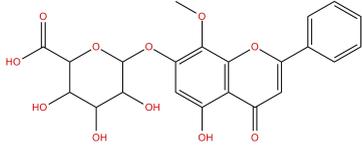
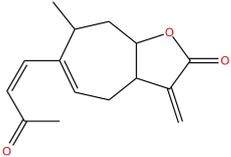
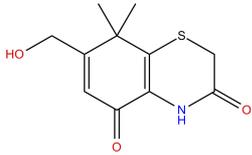
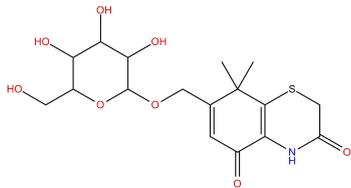
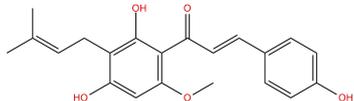


Verbenalin			
Formula	$C_{17}H_{24}O_{10}$		
Molweight	388.366		
Cas number	548-37-8		
Chemical name	Verbenalin		
Synonym name	Verbenaloside; Cornin		
Chinese name	马鞭草苷		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Verbena officinalis, Verbena stricta and other Verbena spp., Penstemon nitidus and Cornus florida		
Catalog_no	BP1435		
Vinblastine			
Formula	$C_{46}H_{68}N_4O_9$		
Molweight	810.974		
Cas number	865-21-4		
Chemical name	Vinblastine		
Synonym name	Vincalécoblastine; Vincalécoblastine		
Chinese name	长春碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Vinca rosea (Catharanthus roseus) (Apocynaceae) and from Catharanthus trichophyllus		
Catalog_no	BP1436		
Vinblastine sulfate			
Formula	$C_{46}H_{68}N_4O_{15}S$		
Molweight	909.053		
Cas number	143-67-9		
Chemical name	Vinblastine sulfate		
Synonym name	Periblastine; Rozevin; Velban; Velbe		
Chinese name	硫酸长春碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source			
Catalog_no	BP1437		
Vincamine			
Formula	$C_{21}H_{36}N_2O_3$		
Molweight	354.443		
Cas number	1617-90-9		
Chemical name	Vincamine		
Synonym name			
Chinese name	长春胺		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Vinca minor, Vinca major, Vinca erecta, Vinca difformis and Tabernaemontana rigida (Apocynaceae)		
Catalog_no	BP1438		
Vincristine			
Formula	$C_{44}H_{66}N_4O_{10}$		
Molweight	824.958		
Cas number	57-22-7		
Chemical name	Vincristine		
Synonym name	Leurocristine; Cristovin; Kyocristine; Leucid; Oncovin; Pericristine; Vincosid; Vincrisul		
Chinese name	长春新碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Vinca rosea (Catharanthus roseus) (Apocynaceae)		
Catalog_no	BP1439		
Vincristine Sulfate			
Formula	$C_{44}H_{66}N_4O_{16}S$		
Molweight	923.036		
Cas number	2068-78-2		
Chemical name	Vincristine Sulfate		
Synonym name	22-Oxovincalécoblastine Sulfate; Leurocristine Sulfate; Kyocristine; Novopharm; Oncovin; Onkovin; VCR Sulfate; Vincasar PFS; Vincrisul		
Chinese name	硫酸长春新碱		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source			
Catalog_no	BP1440		
Vindesine			
Formula	$C_{43}H_{65}N_3O_7$		
Molweight	753.926		
Cas number	53643-48-4		
Chemical name	Vindesine		
Synonym name			
Chinese name	长春地辛		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source	Alkaloid from Vinca rosea		
Catalog_no	BP1441		
Vindesine sulfate			
Formula	$C_{43}H_{65}N_3O_9$		
Molweight	753.926		
Cas number	59917-39-4		
Chemical name	Vindesine sulfate		
Synonym name	Eldisine; Elsedine; Fildesin; Gesidine		
Chinese name	硫酸长春地辛		
Chinese synonym name			
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD		
Botanical source			
Catalog_no	BP1442		

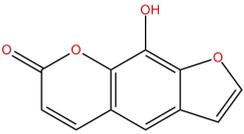
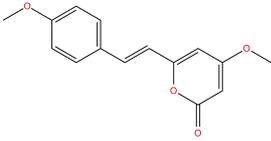
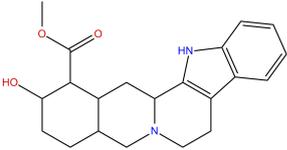
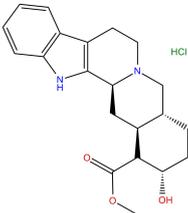
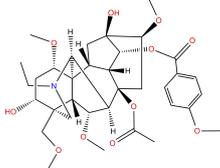
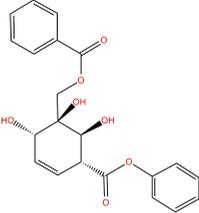
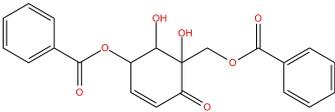
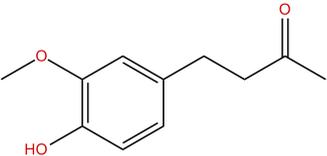


Vindoline		
Formula	$C_{25}H_{32}N_2O_6$	
Molweight	456.531	
Cas number	2182-14-1	
Chemical name	Vindoline	
Synonym name		
Chinese name	文多灵	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Main alkaloid of <i>Catharanthus roseus</i> (<i>Vinca rosea</i>) also in <i>Vinca pusilla</i> (Apocynaceae)	
Catalog_no	BP1443	
Vinleurosine		
Formula	$C_{46}H_{66}N_4O_9$	
Molweight	808.958	
Cas number	23360-92-1	
Chemical name	Vinleurosine	
Synonym name	Leurosine; 4' -Deoxy-3' ,4' -epoxyvincalucoblastine, 9CI	
Chinese name	环氧长春碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Catharanthus roseus</i> (<i>Vinca rosea</i>), <i>Catharanthus lanceus</i> , <i>Catharanthus ovalis</i> and <i>Catharanthus longifolius</i> (Apocynaceae)	
Catalog_no	BP1444	
Vinorelbine		
Formula	$C_{45}H_{64}N_4O_8$	
Molweight	778.932	
Cas number	71486-22-1	
Chemical name	Vinorelbine	
Synonym name		
Chinese name	长春瑞滨	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1445	
Vinorelbine Tartrate		
Formula	$C_{49}H_{60}N_4O_{14}$	
Molweight	929.019	
Cas number	125317-39-7	
Chemical name	Vinorelbine Tartrate	
Synonym name		
Chinese name	酒石酸长春瑞滨	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1446	
Vitexin		
Formula	$C_{21}H_{30}O_{10}$	
Molweight	432.378	
Cas number	3681-93-4	
Chemical name	Vitexin	
Synonym name	8-Glucopyranosylapigenin; 8-Glucosylapigenin; Orientoside	
Chinese name	牡荆素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	<i>Vitex littoralis</i> , <i>Adonis</i> spp., <i>Cyathea</i> spp., <i>Larix</i> spp., <i>Lespedeza</i> spp., <i>Prosopis</i> spp. and many other plants. tea leaves	
Catalog_no	BP1447	
Voacamine		
Formula	$C_{43}H_{62}N_4O_5$	
Molweight	704.897	
Cas number	3371-85-5	
Chemical name	Voacamine	
Synonym name	Voacangine	
Chinese name	老刺木胺	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Voacanga africana</i> , other <i>Voacanga</i> spp., <i>Tabernaemontana accedens</i> , <i>Tabernaemontana dichotoma</i> , <i>Tabernaemontana johnstonii</i> , <i>Tabernaemontana pachysiphon</i> , <i>Peschiera fuchsiaeifolia</i> , <i>Peschiera laeta</i> , <i>Ervatamia orientalis</i> and several other spp.	
Catalog_no	BP1448	
Voacangine		
Formula	$C_{22}H_{38}N_2O_3$	
Molweight	368.469	
Cas number	510-22-5	
Chemical name	Voacangine	
Chinese name	伏康京碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Voacanga africana</i> , several other <i>Voacanga</i> spp., <i>Tabernaemontana johnstonii</i> , <i>Tabernaemontana divaricata</i> , <i>Tabernaemontana pubescens</i> , <i>Ervatamia heyneana</i> , <i>Pagiantha cerifera</i> (preferred genus name <i>Tabernaemontana</i>), several <i>Stemmadenia</i> spp.	
Catalog_no	BP1449	
Vomicine		
Formula	$C_{22}H_{34}N_2O_4$	
Molweight	380.437	
Cas number	125-15-5	
Chemical name	Vomicine	
Synonym name	Strychnicine; Struxine	
Chinese name	番木鳖次碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from <i>Strychnos nux-vomica</i> (leaves and seeds) and <i>Strychnos icaja</i> (Strychnaceae)	
Catalog_no	BP1450	

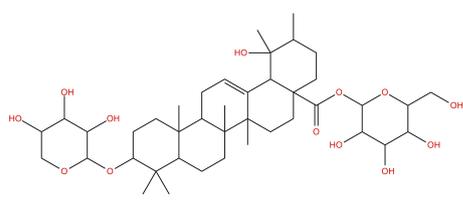
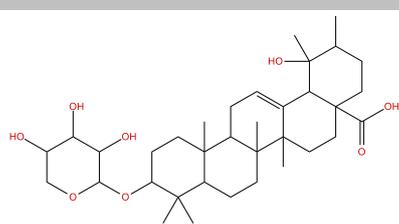
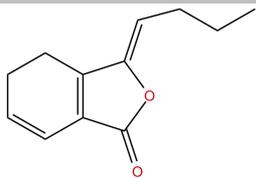
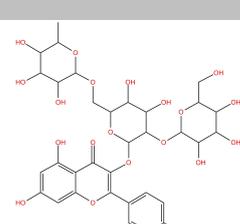
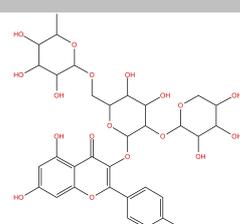
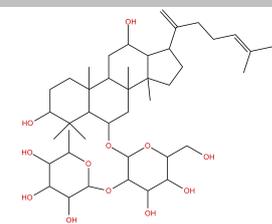
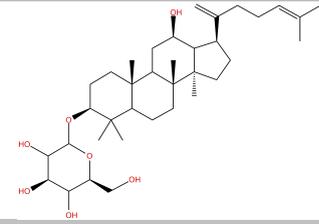
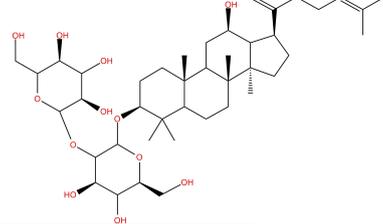


Record 1449		
Formula	$C_{16}H_{10}O_7$	
Molweight	314.246	
Cas number	524-12-9	
Chemical name	Wedelolactone	
Synonym name	5,11,12-Trihydroxy-7-methoxycoumestan	
Chinese name	蜘蛛菊内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Wedelia calendulacea and Eclipta alba	
Catalog_no	BP1451	
Wilforlide A		
Formula	$C_{30}H_{46}O_3$	
Molweight	454.684	
Cas number	84104-71-2	
Chemical name	Wilforlide A	
Synonym name	Abruslactone A; Regelide	
Chinese name	雷公藤内酯甲	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Abrus precatorius, Austroplenckia populnea and Tripterygium spp	
Catalog_no	BP1452	
Wogonin		
Formula	$C_{16}H_{12}O_5$	
Molweight	284.263	
Cas number	632-85-9	
Chemical name	Wogonin	
Synonym name	Vogonin	
Chinese name	汉黄芩素	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	roots of Scutellaria baicalensis and from other plants	
Catalog_no	BP1453	
Wogonoside		
Formula	$C_{22}H_{20}O_{11}$	
Molweight	460.388	
Cas number	51059-44-0	
Chemical name	Wogonoside	
Synonym name	Oroxindin; Glychionide B	
Chinese name	汉黄芩苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Scutellaria spp., Holmskioldia sanguinea and Glycyrrhiza glabra (licorice)	
Catalog_no	BP1454	
Xanthatin		
Formula	$C_{15}H_{18}O_3$	
Molweight	246.302	
Cas number	26791-73-1	
Chemical name	Xanthatin	
Synonym name		
Chinese name	苍耳亭	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Prod. by Xanthium pennsylvanicum, Xanthium itakicum, Xanthium spinosum, Xanthium strumarium and Xanthium sibiricum	
Catalog_no	BP1455	
Xanthiazone		
Formula	$C_{11}H_{13}NO_2S$	
Molweight	239.291	
Cas number	212701-97-8	
Chemical name	Xanthiazone	
Synonym name		
Chinese name	噻嗪二酮	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from the fruit of Xanthium strumarium	
Catalog_no	BP1456	
Xanthiside		
Formula	$C_{17}H_{23}NO_6S$	
Molweight	401.431	
Cas number	866366-86-1	
Chemical name	Xanthiside	
Synonym name		
Chinese name	噻嗪二酮苷	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from the fruits of Xanthium pungens and Xanthium strumarium	
Catalog_no	BP1457	
Xanthohumol		
Formula	$C_{21}H_{22}O_5$	
Molweight	354.396	
Cas number	6754-58-1	
Chemical name	Xanthohumol	
Synonym name	2',4,4'-Trihydroxy-6'-methoxy-3'-prenylchalcone	
Chinese name	黄腐醇	
Chinese synonym name	黄腐酚	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Humulus lupulus (hops) and from Sophora angustifolia	
Catalog_no	BP1458	



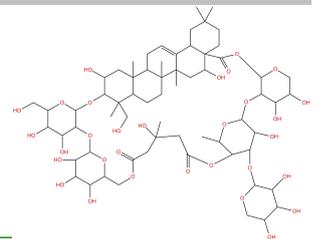
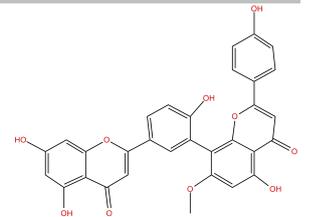
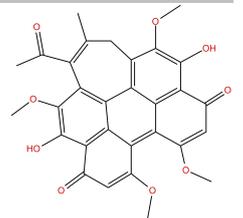
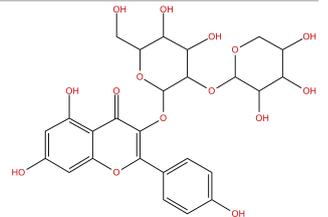
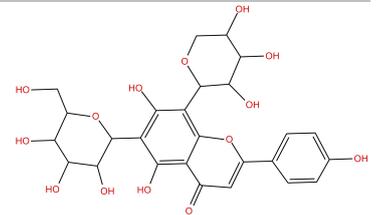
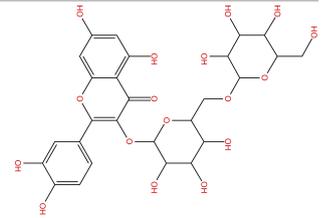
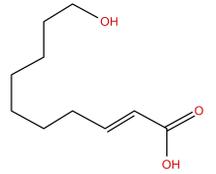
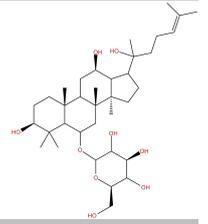
Record 1457		
Formula	C ₁₁ H ₆ O ₄	
Molweight	202.163	
Cas number	2009-24-7	
Chemical name	Xanthotoxol	
Synonym name		
Chinese name	花椒毒酚	
Chinese synonym name	8-羟基补骨脂素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Cnidium dubium, Cryptodiscus didymus (preferred genus name Prangos), Evodia hupehensis, Selinum tenuifolium, Aegle marmelos (bael fruit), Angelica archangelica (angelica), Pastinaca spp., Poncirus trifoliata, etc	
Catalog_no	BP1459	
Yangonin		
Formula	C ₁₅ H ₁₄ O ₄	
Molweight	258.269	
Cas number	500-62-9	
Chemical name	Yangonin	
Synonym name		
Chinese name	麻醉椒素	
Chinese synonym name	卡法椒素	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Kawa root (Piper methysticum)	
Catalog_no	BP1460	
Yohimbine		
Formula	C ₂₁ H ₂₆ N ₂ O ₃	
Molweight	354.443	
Cas number	146-48-5	
Chemical name	Yohimbine	
Synonym name	Aphrodine; Corymbin; Corynine; Hydroergotocin; Quebrachine; Yohimex; Yohimvetol	
Chinese name	育亨宾	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Alchornea, Alstonia, Amsonia, Aspidosperma, Catharanthus, Corynanthe, Diplorhynchus, Rauwolfia, Vinca, Pausinystalia, Pouteria, Hunteria and Pseudocinchona (preferred genus name Corynanthe) spp. (Apocynaceae, Rubiaceae)	
Catalog_no	BP1461	
Yohimbine Hydrochloride		
Formula	C ₂₁ H ₂₇ ClN ₂ O ₃	
Molweight	390.904	
Cas number	65-19-0	
Chemical name	Yohimbine Hydrochloride	
Synonym name	Gynimbine; Menolysin; Parkimbine; Tosanpin; Yobinol; Yocon; Yohydrol	
Chinese name	盐酸育亨宾	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source		
Catalog_no	BP1462	
Yunaconitine		
Formula	C ₃₃ H ₄₉ NO ₁₁	
Molweight	659.764	
Cas number	70578-24-4	
Chemical name	Yunaconitine	
Synonym name	Vilmorrianine B; Guayewuanine B; Isoaconitine	
Chinese name	滇乌碱	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Alkaloid from Aconitum delavayi, Aconitum vilmorrianum, Aconitum crassicaule, Aconitum forrestii, Aconitum hemsleyanum, Aconitum teipeicum, Aconitum pseudogeniculatum and Aconitum dolichorhynchum var. subglabratum (Ranunculaceae)	
Catalog_no	BP1463	
Zeylenol		
Formula	C ₂₁ H ₃₀ O ₇	
Molweight	384.379	
Cas number	78804-17-8	
Chemical name	Zeylenol	
Synonym name	(-)-Zeylenol	
Chinese name	山椒子醇	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Uvaria zeylanica and Kaempferia rotunda	
Catalog_no	BP1464	
Zeylenone		
Formula	C ₂₁ H ₃₀ O ₇	
Molweight	382.363	
Cas number	193410-84-3	
Chemical name	Zeylenone	
Chinese name	山椒子烯酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Uvaria grandiflora	
Catalog_no	BP1465	
Zingerone		
Formula	C ₁₁ H ₁₄ O ₃	
Molweight	194.227	
Cas number	122-48-5	
Chemical name	Zingerone	
Synonym name	Vanillylacetone	
Chinese name	姜酮	
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Reputed pungent principle of Zingiber officinale (ginger). Also present in cranberry, raspberry and mango	
Catalog_no	BP1466	



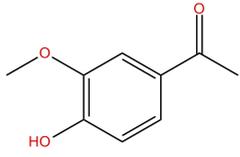
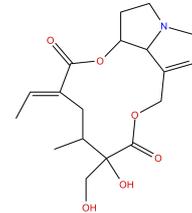
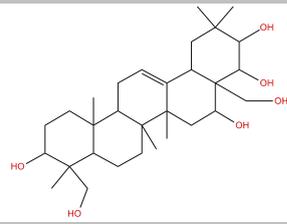
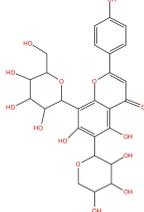
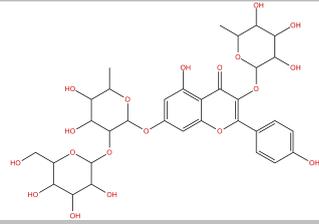
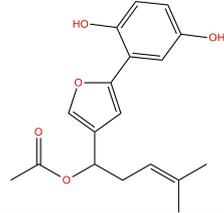
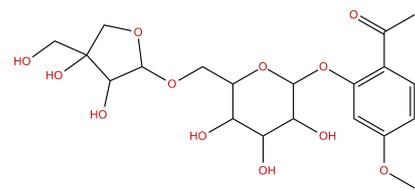
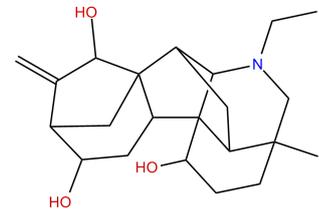
Record 1465		
Formula	$C_{41}H_{66}O_{13}$	
Molweight	766.955	
Cas number	35286-58-9	
Chemical name	Ziyuglycoside I	
Synonym name	Kudinoside H; Gouguside 7	
Chinese name	地榆皂苷 I	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ilex cornuta and Ilex kudincha	
Catalog_no	BP1467	
Ziyuglycoside II		
Formula	$C_{33}H_{46}O_8$	
Molweight	604.814	
Cas number	35286-59-0	
Chemical name	Ziyuglycoside II	
Synonym name	Gouguside 1	
Chinese name	地榆皂苷 II	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ilex cornuta and Sanguisorba officinalis	
Catalog_no	BP1468	
Z-Ligustilide		
Formula	$C_{12}H_{14}O_2$	
Molweight	190.238	
Cas number	4431-01-0	
Chemical name	Z-Ligustilide	
Synonym name		
Chinese name	蒿本内酯	
Chinese synonym name		
Purity	95%~99% by HPLC-UV or/and HPLC-ELSD	
Botanical source	Ligusticum and Angelica spp. Ligusticum porteri, Ligusticum jeholense and other Umbelliferae (highest content found in Cnidium officinale)	
Catalog_no	BP1469	
Camelliaside A		
Formula	$C_{33}H_{40}O_{20}$	
Molweight	756.659	
Cas number	135095-52-2	
Chemical name	Camelliaside A	
Synonym name		
Chinese name	山茶苷 A	
Chinese synonym name	山茶甙 A	
Purity		
Botanical source	kamellia oleifera abel seeds	
Catalog_no	BP1470	
Camelliaside B		
Formula	$C_{33}H_{38}O_{19}$	
Molweight	726.633	
Cas number	131573-90-5	
Chemical name	Camelliaside B	
Synonym name		
Chinese name	山茶苷 B	
Chinese synonym name	山茶甙 B	
Purity		
Botanical source	kamellia oleifera abel seeds	
Catalog_no	BP1471	
Ginsenoside Rg6		
Formula	$C_{42}H_{70}O_{12}$	
Molweight	766.998	
Cas number	147419-93-0	
Chemical name	Ginsenoside Rg6	
Synonym name		
Chinese name	人参皂苷 Rg6	
Chinese synonym name		
Purity		
Botanical source	Panax ginseng	
Catalog_no	BP1472	
Ginsenoside RK2		
Formula	$C_{34}H_{60}O_7$	
Molweight	604.857	
Cas number	364779-14-6	
Chemical name	Ginsenoside RK2	
Synonym name		
Chinese name	人参皂苷 Rk1	
Chinese synonym name		
Purity		
Botanical source	Panax ginseng	
Catalog_no	BP1473	
Ginsenoside RK1		
Formula	$C_{42}H_{70}O_{12}$	
Molweight	766.998	
Cas number	494753-69-4	
Chemical name	Ginsenoside RK1	
Synonym name		
Chinese name	人参皂苷 Rk2	
Chinese synonym name		
Purity		
Botanical source	Panax ginseng	
Catalog_no	BP1474	



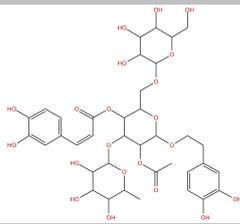
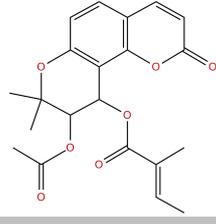
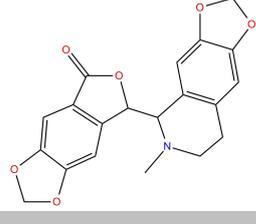
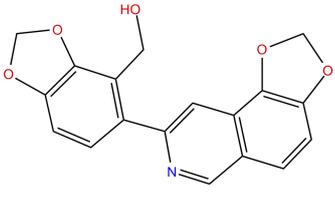
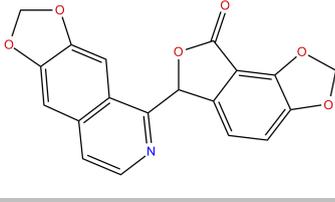
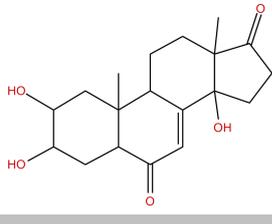
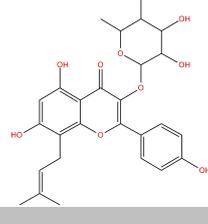
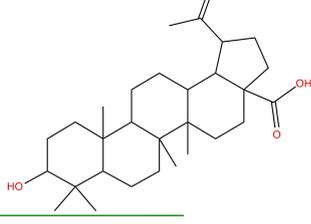
Record 1473	
Formula	C ₃₀ H ₅₂ O ₄
Molweight	476.731
Cas number	34080-08-5
Chemical name	(20S)-Protopanaxatriol
Synonym name	
Chinese name	20(s)-原人参三醇
Chinese synonym name	
Purity	
Botanical source	Panax ginseng
Catalog_no	BP1475
Royal jelly acid	
Formula	C ₁₀ H ₁₈ O ₃
Molweight	186.248
Cas number	14113-05-4
Chemical name	Royal jelly acid
Synonym name	10-HAD; 10-hydroxydec-2-enoic acid
Chinese name	王浆酸
Chinese synonym name	
Purity	
Botanical source	Royal jelly
Catalog_no	BP1476
Quercetin 3-gentiobioside	
Formula	C ₂₇ H ₃₀ O ₁₇
Molweight	626.517
Cas number	7431-83-6
Chemical name	Quercetin 3-gentiobioside
Synonym name	
Chinese name	槲皮素-3-龙胆二糖苷
Chinese synonym name	
Purity	
Botanical source	Primula sinensis and other plant spp.
Catalog_no	BP1477
Vicenin III	
Formula	C ₂₆ H ₃₈ O ₁₄
Molweight	564.492
Cas number	59914-91-9
Chemical name	Vicenin III
Synonym name	Vicenin 3; 6-C-Glucosyl-8-C-xylosylapigenin; 6-beta-D-Glucopyranosyl-8-beta-D-xylopyranosylapigenin
Chinese name	芹菜素-6-C-葡萄糖-8-C-木糖苷
Chinese synonym name	维采宁-III
Purity	
Botanical source	Vitex lucens and other plants
Catalog_no	BP1478
Leucoside	
Formula	C ₂₆ H ₃₈ O ₁₅
Molweight	580.492
Cas number	27661-51-4
Chemical name	Leucoside
Synonym name	Kaempferol 3-sambubioside
Chinese name	山柰酚 3-O-桑布双糖苷
Chinese synonym name	
Purity	
Botanical source	Leucosium vernum and other plant spp.
Catalog_no	BP1479
Hypocrellin C	
Formula	C ₃₀ H ₃₄ O ₉
Molweight	528.506
Cas number	137592-26-8
Chemical name	Hypocrellin C
Synonym name	
Chinese name	竹红菌丙素
Chinese synonym name	
Purity	
Botanical source	
Catalog_no	BP1480
Sotetsuflavone	
Formula	C ₃₁ H ₃₀ O ₁₀
Molweight	552.485
Cas number	2608-21-1
Chemical name	Sotetsuflavone
Synonym name	
Chinese name	苏铁双黄酮
Chinese synonym name	
Purity	
Botanical source	Leaf of Metasequoia glyptostroboides and from Cycas revoluta
Catalog_no	BP1481
Tubeimoside III	
Formula	C ₆₄ H ₁₀₀ O ₃₁
Molweight	1,365.46
Cas number	115810-13-4
Chemical name	Tubeimoside III
Synonym name	
Chinese name	土贝母苷丙
Chinese synonym name	
Purity	
Botanical source	Bolbostemma paniculatum (Cucurbitaceae)
Catalog_no	BP1482





Record 1481		
Formula	$C_9H_{10}O_3$	
Molweight	166.174	
Cas number	498-02-2	
Chemical name	Acetovanillone	
Synonym name	Apocynine; Acetoguaiacone; Vanilloyl methyl ketone	
Chinese name	香草乙酮	
Chinese synonym name		
Purity		
Botanical source	Echinocereus engelmannii, Mammillaria runyonii and Neolloydia texensis; Roots of Picrohiza kurrooa	
Catalog_no	BP1483	
Usaramine		
Formula	$C_{18}H_{25}NO_6$	
Molweight	351.394	
Cas number	15503-87-4	
Chemical name	Usaramine	
Synonym name	Mucronatine	
Chinese name	光萼野百合碱	
Chinese synonym name		
Purity		
Botanical source	Alkaloid from Crotalaria brevifolia, Crotalaria incana, Crotalaria mucronata and Crotalaria usaramoensis (Leguminosae)	
Catalog_no	BP1484	
Protoescigenin		
Formula	$C_{30}H_{40}O_6$	
Molweight	506.714	
Cas number	20853-07-0	
Chemical name	Protoescigenin	
Synonym name	Protoaescigenin	
Chinese name	原七叶皂苷元	
Chinese synonym name		
Purity		
Botanical source	Xanthoceras spp. and Napoleonaea spp.	
Catalog_no	BP1485	
Isoshaftoside		
Formula	$C_{28}H_{38}O_{14}$	
Molweight	564.492	
Cas number	52012-29-0	
Chemical name	Isoshaftoside	
Synonym name		
Chinese name	异夏佛塔苷	
Chinese synonym name		
Purity		
Botanical source	Flourensia cernua; Catananche caerulea	
Catalog_no	BP1486	
Grosvenorine		
Formula	$C_{33}H_{40}O_{19}$	
Molweight	740.659	
Cas number	156980-60-8	
Chemical name	Grosvenorine	
Synonym name		
Chinese name	罗汉果黄素	
Chinese synonym name		
Purity		
Botanical source	Momordica grosvenorii and Siraitia siamensis; Luohanguo	
Catalog_no	BP1487	
Shikonofuran A		
Formula	$C_{18}H_{20}O_5$	
Molweight	316.348	
Cas number	85022-66-8	
Chemical name	Shikonofuran A	
Synonym name	Dihydroechinofuran	
Chinese name	紫草映喃 A	
Chinese synonym name		
Purity		
Botanical source	Lithospermum erythrorhizon roots	
Catalog_no	BP1488	
Apiopaeonaside		
Formula	$C_{20}H_{30}O_{12}$	
Molweight	460.429	
Cas number	100291-86-9	
Chemical name	Apiopaeonaside	
Synonym name		
Chinese name	丹皮酚新苷	
Chinese synonym name		
Purity		
Botanical source	Root of Paeonia suffruticosa	
Catalog_no	BP1489	
12-epinapelline		
Formula	$C_{22}H_{33}NO_3$	
Molweight	359.502	
Cas number	110064-71-6	
Chemical name	12-epinapelline	
Synonym name		
Chinese name	12-表-欧乌头碱	
Chinese synonym name		
Purity		
Botanical source	Roots of Aconitum flavum and aerial parts of Aconitum karakolicum (Ranunculaceae)	
Catalog_no	BP1490	

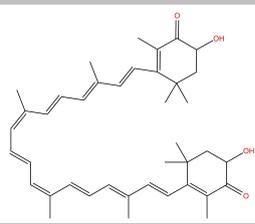
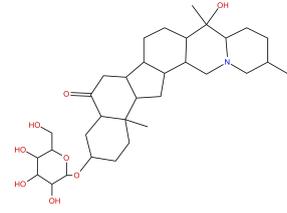
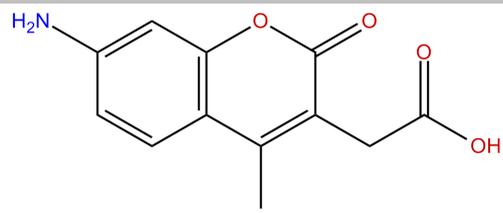
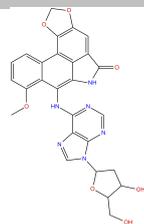
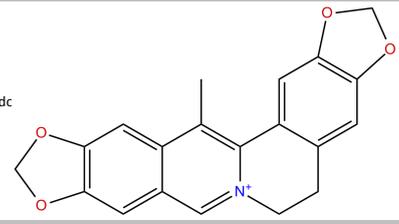
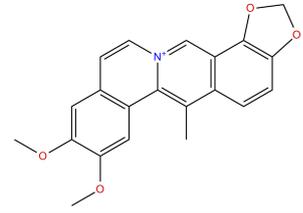
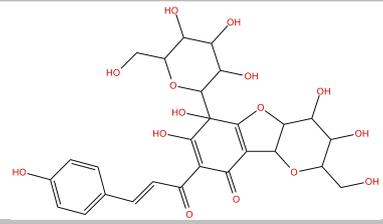
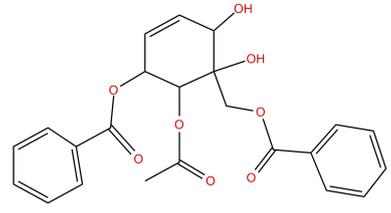


Record 1489		
Formula	$C_{37}H_{48}O_{21}$	
Molweight	828.764	
Cas number	112516-05-9	
Chemical name	Tubuloside A	
Synonym name		
Chinese name	管花苷 A	
Chinese synonym name		
Purity		
Botanical source	<i>Cistanche tubulosa</i> , a parasitic plant growing on roots of <i>Salvadora calotropis</i>	
Catalog_no	BP1491	
Pteryxin		
Formula	$C_{21}H_{22}O_7$	
Molweight	386.395	
Cas number	13161-75-6	
Chemical name	Pteryxin	
Synonym name	Pterixin	
Chinese name	北美芹素	
Chinese synonym name		
Purity		
Botanical source	<i>Pteryxia terebinthina</i> , <i>Ammi ursina</i> , <i>Musineon divricatum</i> and <i>Seseli libanotis</i>	
Catalog_no	BP1492	
Decumbenine		
Formula	$C_{20}H_{17}NO_6$	
Molweight	367.352	
Cas number	76733-83-0	
Chemical name	Decumbenine	
Synonym name		
Chinese name	夏无碱	
Chinese synonym name		
Purity		
Botanical source	<i>Corydalis decumbens</i> (Papaveraceae)	
Catalog_no	BP1493	
Decumbenine B		
Formula	$C_{18}H_{13}NO_5$	
Molweight	323.3	
Cas number	164991-68-8	
Chemical name	Decumbenine B	
Synonym name		
Chinese name	夏无碱 B	
Chinese synonym name		
Purity		
Botanical source	<i>Corydalis decumbens</i> (Papaveraceae)	
Catalog_no	BP1494	
Decumbenine C		
Formula	$C_{19}H_{11}NO_6$	
Molweight	349.294	
Cas number	100163-16-4	
Chemical name	Decumbenine C	
Synonym name	Hypecoumine	
Chinese name	夏无碱 C	
Chinese synonym name		
Purity		
Botanical source	<i>Corydalis decumbens</i> (Papaveraceae)	
Catalog_no	BP1495	
Rubrosterone		
Formula	$C_{19}H_{26}O_5$	
Molweight	334.407	
Cas number	19466-41-2	
Chemical name	Rubrosterone	
Synonym name		
Chinese name	红苋甾酮	
Chinese synonym name		
Purity		
Botanical source	<i>Achyranthes rubrofusca</i>	
Catalog_no	BP1496	
Baohuoside II		
Formula	$C_{24}H_{38}O_{10}$	
Molweight	500.495	
Cas number	55395-07-8	
Chemical name	Baohuoside II	
Synonym name	Ikariside A	
Chinese name	宝霍苷 II	
Chinese synonym name	大花淫羊藿苷 A; 意卡瑞苷 A	
Purity		
Botanical source	<i>Epimedium</i> spp.	
Catalog_no	BP1497	
3-Epibetulinic acid		
Formula	$C_{30}H_{48}O_3$	
Molweight	456.7	
Cas number	38736-77-5	
Chemical name	3-Epibetulinic acid	
Synonym name		
Chinese name	表白桦脂酸	
Chinese synonym name		
Purity		
Botanical source	<i>Picramnia pentandra</i> and other plant spp.	
Catalog_no	BP1498	

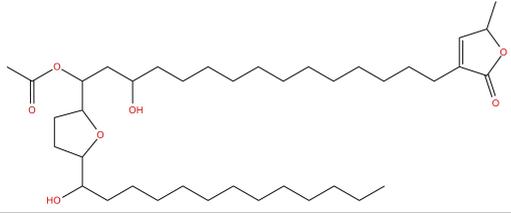
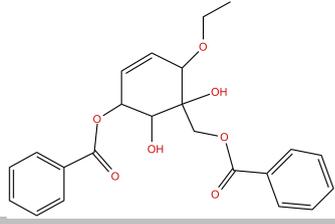
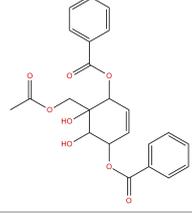
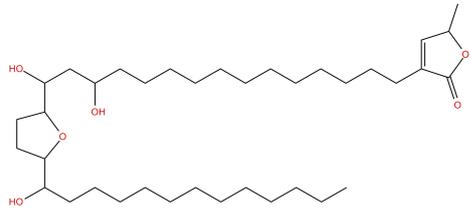
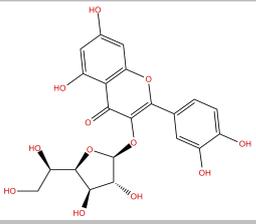
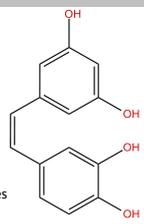
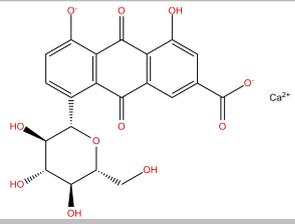
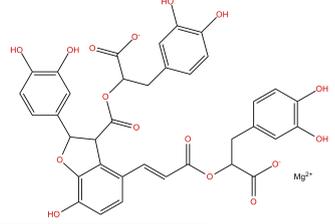


Record 1497		
Formula	$C_{34}H_{48}O_{19}$	
Molweight	784.755	
Cas number	165406-97-3	
Chemical name	Lamiophlomisioside A	
Synonym name		
Chinese name	独一味苷 A	
Chinese synonym name		
Purity		
Botanical source	Lamiophlomis rotata	
Catalog_no	BP1499	
Cistanoside B		
Formula	$C_{37}H_{60}O_{20}$	
Molweight	814.781	
Cas number	93236-41-0	
Chemical name	Cistanoside B	
Synonym name		
Chinese name	肉苁蓉苷 B	
Chinese synonym name		
Purity		
Botanical source	Cystanchis Herba, dried whole plants of Cistanche salsa	
Catalog_no	BP1500	
steviolbioside		
Formula	$C_{32}H_{40}O_{13}$	
Molweight	642.732	
Cas number	41093-60-1	
Chemical name	steviolbioside	
Synonym name		
Chinese name	甜菊双糖苷	
Chinese synonym name		
Purity		
Botanical source	Stevia rebaudiana (stevia)	
Catalog_no	BP1501	
Didymin		
Formula	$C_{28}H_{34}O_{14}$	
Molweight	594.561	
Cas number	14259-47-3	
Chemical name	Didymin	
Synonym name		
Chinese name	香蜂草苷	
Chinese synonym name		
Purity		
Botanical source	Leaves of Monarda didyma (bergamot), from Acinos alpinus and Citrus spp.	
Catalog_no	BP1502	
Aloperine		
Formula	$C_{15}H_{24}N_2$	
Molweight	232.364	
Cas number	56293-29-9	
Chemical name	Aloperine	
Synonym name		
Chinese name	苦豆碱	
Chinese synonym name		
Purity		
Botanical source	Seeds and green parts of Sophora alopecuroides (Leguminosae)	
Catalog_no	BP1503	
Rhodosin		
Formula	$C_{27}H_{30}O_{16}$	
Molweight	610.518	
Cas number	86831-54-1	
Chemical name	Rhodosin	
Synonym name		
Chinese name	红景天素	
Chinese synonym name	草质素苷	
Purity		
Botanical source	Rhodiola rosea	
Catalog_no	BP1504	
Angelic acid		
Formula	$C_4H_6O_2$	
Molweight	100.116	
Cas number	565-63-9	
Chemical name	Angelic acid	
Synonym name	Z-2-Methylcrotonic acid; cis-2-Methyl-2-butenic acid; (2Z)-2-Methyl-2-butenic acid	
Chinese name	当归酸	
Chinese synonym name	顺式-2,3-二甲基丙烯酸; (Z)-2-甲基丁烯酸; 顺式-2-甲基丁烯酸; 白芷酸; 欧白芷酸	
Purity		
Botanical source	Constit. of Angelica archangelica (angelica) and as esters of many alcohols	
Catalog_no	BP1505	
Tiglic acid		
Formula	$C_4H_6O_2$	
Molweight	100.116	
Cas number	80-59-1	
Chemical name	Tiglic acid	
Synonym name	(2E)-2-Methyl-2-butenic acid; Cevadic acid	
Chinese name	惕各酸	
Chinese synonym name	别格酸; (E)-2-甲基-2-丁烯酸; 反式-2-甲基巴豆酸	
Purity		
Botanical source	Synthesis	
Catalog_no	BP1505-1	



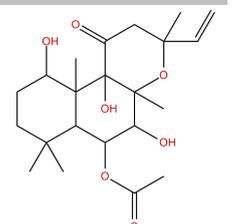
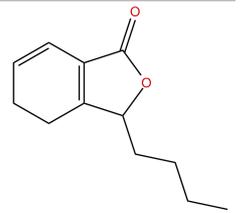
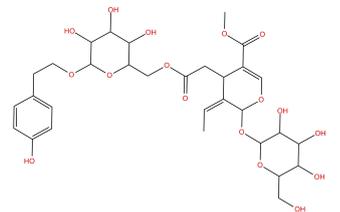
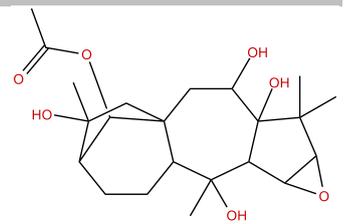
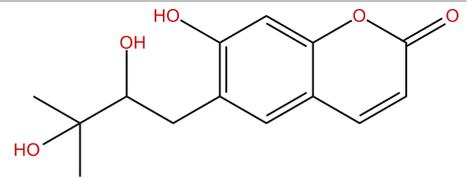
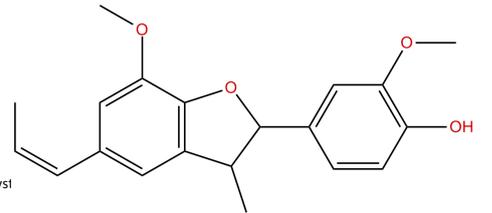
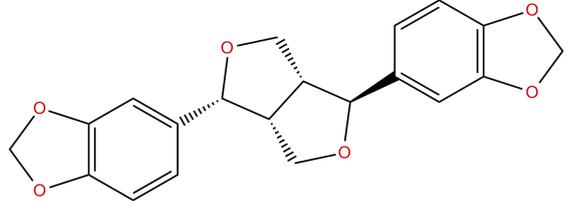
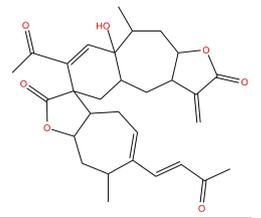
Record 1505		
Formula	$C_{40}H_{52}O_4$	
Molweight	596.838	
Cas number	472-61-7	
Chemical name	Astaxanthin	
Synonym name		
Chinese name	虾青素	
Chinese synonym name		
Purity		
Botanical source	Haematococcus pluvialis	
Catalog_no	BP1506	
Edpetiline		
Formula	$C_{33}H_{43}NO_8$	
Molweight	591.776	
Cas number	32685-93-1	
Chemical name	Edpetiline	
Synonym name		
Chinese name	西贝母碱苷	
Chinese synonym name		
Purity		
Botanical source	Alkaloid from Petilium eduardii (Liliaceae)	
Catalog_no	BP1507	
7-Amino-4-methyl-3-coumarinylacetic acid		
Formula	$C_{12}H_{11}NO_4$	
Molweight	233.22	
Cas number	106562-32-7	
Chemical name	7-Amino-4-methyl-3-coumarinylacetic acid	
Synonym name	7-Amino-4-methylcoumarin-3-acetic acid	
Chinese name	7-氨基-4-甲基香豆素-3-乙酸	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1509	
Aristolactam I		
Formula	$C_{27}H_{22}N_6O_7$	
Molweight	542.5	
Cas number	127191-86-0	
Chemical name	Aristolactam I	
Synonym name		
Chinese name	马兜铃内酰胺 A	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1511	
Worenine		
Formula	$C_{20}H_{16}NO_4^+$	
Molweight	334.345	
Cas number	38763-29-0	
Chemical name	Worenine	
Synonym name	5,6-Dihydro-14-methylbis[1,3]benzodioxolo[5,6-a:5',6'-g]quinolizinium(1+), 9CI, 13-Methylpseudc	
Chinese name	甲基黄连碱	
Chinese synonym name		
Purity		
Botanical source	Quaternary alkaloid from Coptis japonica and Coptis chinensis (Ranunculaceae)	
Catalog_no	BP1512	
Dehydrocorydaline		
Formula	$C_{21}H_{18}NO_4^+$	
Molweight	348.371	
Cas number	83218-34-2	
Chemical name	Dehydrocorydaline	
Synonym name		
Chinese name	去氢紫堇碱	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1513	
Safflor Yellow A		
Formula	$C_{27}H_{30}O_{15}$	
Molweight	594.518	
Cas number	85532-77-0	
Chemical name	Safflor Yellow A	
Synonym name		
Chinese name	红花色素 A	
Chinese synonym name		
Purity		
Botanical source	Yellow pigment of flower petals of Carthamus tinctorius (safflower)	
Catalog_no	BP1514	
Uvarigranol B		
Formula	$C_{23}H_{22}O_8$	
Molweight	426.416	
Cas number	164204-79-9	
Chemical name	Uvarigranol B	
Synonym name	Uvarigranol B	
Chinese name	大花紫玉盘醇 B	
Chinese synonym name		
Purity		
Botanical source	Constit. of the roots of Uvaria grandiflora	
Catalog_no	BP1518	



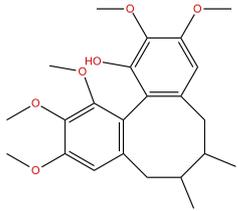
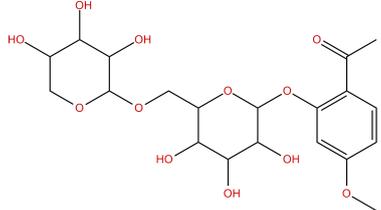
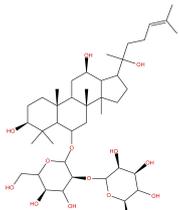
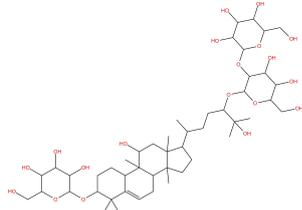
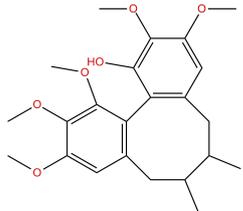
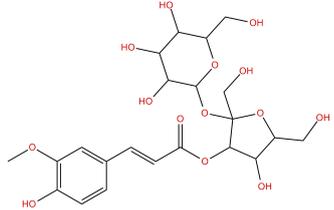
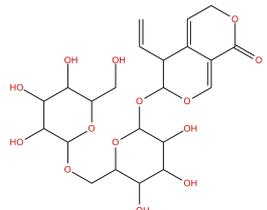
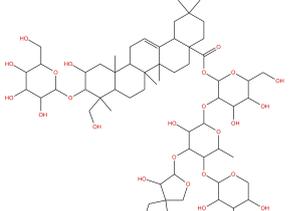
Record 1513		
Formula	$C_{38}H_{70}O_7$	
Molweight	650.969	
Cas number	167425-75-4	
Chemical name	Uvarimacrophin A	
Synonym name		
Chinese name	大花紫玉盘脂素	
Chinese synonym name		
Purity		
Botanical source	Constit. of <i>Uvaria grandiflora</i> and <i>Uvaria macrophylla</i>	
Catalog_no	BP1519	
Uvarigranol C		
Formula	$C_{23}H_{34}O_7$	
Molweight	412.432	
Cas number	172104-04-0	
Chemical name	Uvarigranol C	
Synonym name	Uvarigranol C	
Chinese name	大花紫玉盘醇 C	
Chinese synonym name		
Purity		
Botanical source	Constit. of the roots of <i>Uvaria grandiflora</i>	
Catalog_no	BP1520	
Uvarigranol F		
Formula	$C_{23}H_{32}O_8$	
Molweight	426.416	
Cas number	176598-10-0	
Chemical name	Uvarigranol F	
Synonym name		
Chinese name	大花紫玉盘醇 F	
Chinese synonym name		
Purity		
Botanical source	Constit. of <i>Uvaria grandiflora</i>	
Catalog_no	BP1521	
Uvarigrin		
Formula	$C_{37}H_{68}O_6$	
Molweight	608.932	
Cas number	200563-11-7	
Chemical name	Uvarigrin	
Synonym name		
Chinese name	大花紫玉盘素	
Chinese synonym name		
Purity		
Botanical source	Constit. of <i>Uvaria grandiflora</i>	
Catalog_no	BP1522	
Quercetin-3-beta-D-glucufuranoside		
Formula	$C_{21}H_{30}O_{12}$	
Molweight	464.376	
Cas number	21637-25-2	
Chemical name	Quercetin-3-beta-D-glucufuranoside	
Synonym name	Isoquercitrin; 2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-4-oxo-4H-chromen-3-yl beta-D-glucufuranoside	
Chinese name	槲皮素-3-呋喃葡萄糖苷	
Chinese synonym name	异槲皮苷	
Purity		
Botanical source		
Catalog_no	BP1523	
Piceatannol		
Formula	$C_{14}H_{12}O_4$	
Molweight	244.243	
Cas number	10083-24-6	
Chemical name	Piceatannol	
Synonym name		
Chinese name	白皮杉醇	
Chinese synonym name		
Purity		
Botanical source	Found in Norway spruce, <i>Vouacapoua macropetala</i> , <i>Pericopsis angolensis</i> and other spp. Constit. of peanuts, <i>Vaccinium</i> sp. berries and grapes	
Catalog_no	BP1525	
Rhein-8-O-beta-D-glucopyranoside		
Formula	$C_{21}H_{18}CaO_{11}$	
Molweight	484.423	
Cas number	113443-70-2	
Chemical name	Rhein-8-O-beta-D-glucopyranoside	
Synonym name	Rhein-8-glucoside calcium salt; 8-Glucosylrhein; Glucorhein	
Chinese name	大黄酸-8-O-β-D-葡萄糖苷	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1527	
Lithospermate B		
Formula	$C_{34}H_{38}MgO_{16}$	
Molweight	740.903	
Cas number	122021-74-3	
Chemical name	Lithospermate B	
Synonym name	Magnesium lithospermate B; Monomethyl lithospermate B	
Chinese name	丹参酚酸 B 甲酯	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1529	



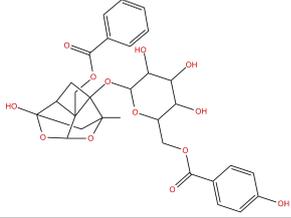
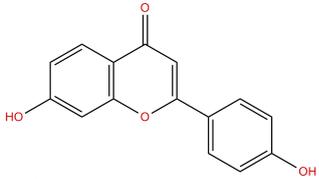
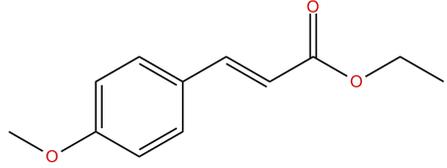
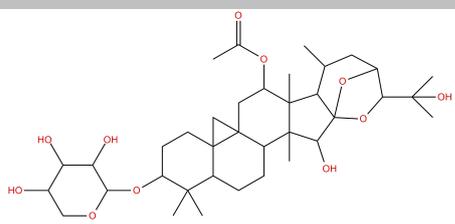
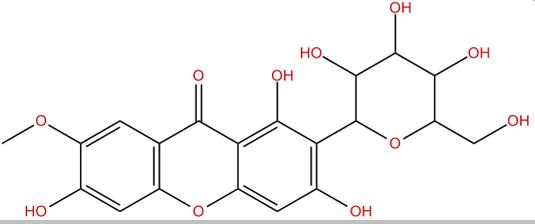
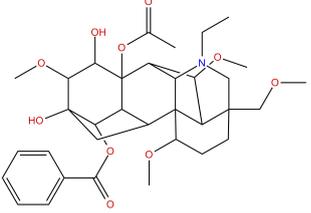
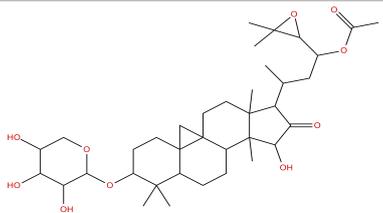
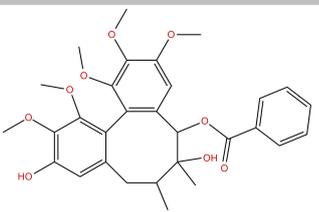
Record 1521	
Formula	C ₃₀ H ₃₆ O ₈
Molweight	524.602
Cas number	130430-97-6
Chemical name	Pungiolide A
Synonym name	
Chinese name	辛辣内酯 A
Chinese synonym name	
Purity	
Botanical source	Constit. of Xanthium pungens
Catalog_no	BP1530
L-Asarinin	
Formula	C ₂₀ H ₁₈ O ₆
Molweight	354.353
Cas number	133-05-1
Chemical name	L-Asarinin
Synonym name	(-)-Episesamin
Chinese name	细辛脂素
Chinese synonym name	
Purity	
Botanical source	
Catalog_no	BP1531
Dehydrodiisoeugenol	
Formula	C ₂₀ H ₂₂ O ₄
Molweight	326.386
Cas number	2680-81-1
Chemical name	Dehydrodiisoeugenol
Synonym name	
Chinese name	去氢二异丁香酚
Chinese synonym name	
Purity	
Botanical source	Constit. of Licaria aritu, Virola koschnyi, Urbanodendron verrucosum and Krameria cyst
Catalog_no	BP1536
Peucedanol	
Formula	C ₁₅ H ₁₈ O ₅
Molweight	278.3
Cas number	28095-18-3
Chemical name	Peucedanol
Synonym name	Pubesinol
Chinese name	白花前胡醇
Chinese synonym name	
Purity	
Botanical source	Isol. from Coleonema album, Baccharis pedunculata, Micromelum pubescens, Prangos uloptera, Xanthoxylum arnotianum and Hippomarathrum cristatum
Catalog_no	BP1537
Rhodojaponin V	
Formula	C ₂₂ H ₃₄ O ₇
Molweight	410.501
Cas number	37720-86-8
Chemical name	Rhodojaponin V
Synonym name	
Chinese name	闹羊花毒素 V
Chinese synonym name	
Purity	
Botanical source	Constit. of Rhododendron japonicum
Catalog_no	BP1538
Nuezhenide	
Formula	C ₃₁ H ₄₂ O ₁₇
Molweight	686.655
Cas number	39011-92-2
Chemical name	Nuezhenide
Synonym name	Nucenide. Nüzhenide.
Chinese name	特女贞苷
Chinese synonym name	
Purity	
Botanical source	Isol. from ripe fruits of Ligustrum lucidum and Ligustrum japonicum
Catalog_no	BP1540
Senkyunolide A	
Formula	C ₁₃ H ₁₆ O ₂
Molweight	192.254
Cas number	62006-39-7
Chemical name	Senkyunolide A
Synonym name	3-Butyl-4,5-dihydro-2-benzofuran-1(3H)-one; 166733-97-7
Chinese name	洋川芎内酯 A
Chinese synonym name	
Purity	
Botanical source	
Catalog_no	BP1545
Isoforskolin	
Formula	C ₂₂ H ₃₄ O ₇
Molweight	410.501
Cas number	64657-21-2
Chemical name	Isoforskolin
Synonym name	Isoforskolin; Excolabdone C
Chinese name	异佛司可林
Chinese synonym name	
Purity	
Botanical source	Constit. of Coleus forskohlii and Excoecaria cochinchinensis
Catalog_no	BP1546



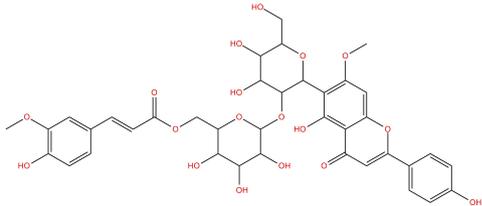
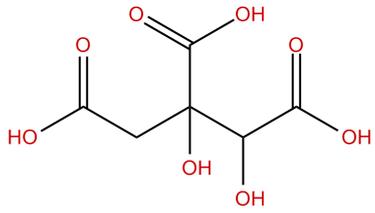
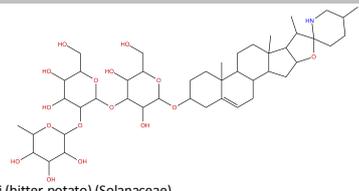
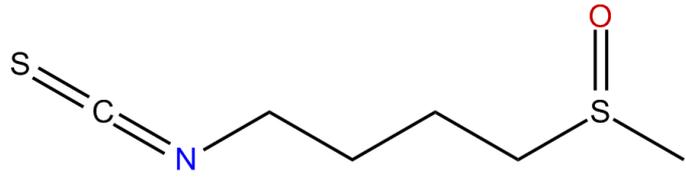
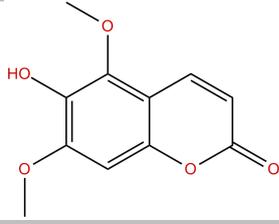
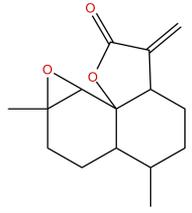
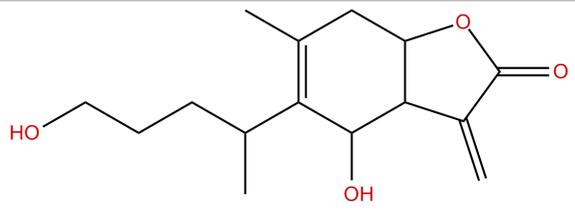
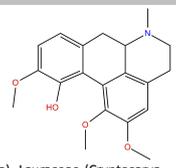


Record 1529		
Formula	$C_{23}H_{30}O_6$	
Molweight	402.481	
Cas number	69363-14-0	
Chemical name	Schisanhenol	
Synonym name	Gomisin K3; SchizanhenoI; Schisanhenol	
Chinese name	五味子酚	
Chinese synonym name		
Purity		
Botanical source	Isol. from Schizandra henryi, Schizandra chinensis and Schizandra rubriflora	
Catalog_no	BP1550	
Paeonolide		
Formula	$C_{20}H_{28}O_{12}$	
Molweight	460.429	
Cas number	72520-92-4	
Chemical name	Paeonolide	
Synonym name	Peonolide	
Chinese name	丹皮酚原苷	
Chinese synonym name		
Purity		
Botanical source	Isol. from Paeonia suffruticosa	
Catalog_no	BP1552	
20(R)-Ginsenoside Rg2		
Formula	$C_{42}H_{72}O_{13}$	
Molweight	785.013	
Cas number	80952-72-3	
Chemical name	20(R)-Ginsenoside Rg2	
Synonym name	R-Ginsenoside Rg2	
Chinese name	(R 型) 人 参 皂 苷 Rg2	
Chinese synonym name		
Purity		
Botanical source	Constit. of Panax ginseng	
Catalog_no	BP1554	
Mogroside III E		
Formula	$C_{48}H_{82}O_{19}$	
Molweight	963.153	
Cas number	88901-37-5	
Chemical name	Mogroside III E	
Synonym name		
Chinese name	罗汉果皂苷IIIe	
Chinese synonym name		
Purity		
Botanical source	Constit. of Siraitia grosvenorii	
Catalog_no	BP1555	
Mogroside IVe		
Formula	$C_{54}H_{92}O_{24}$	
Molweight	1,125.29	
Cas number	88915-64-4	
Chemical name	Mogroside IVe	
Synonym name		
Chinese name	罗汉果苷 IVe	
Chinese synonym name		
Purity		
Botanical source	Constit. of Momordica grosvenorii and Siraitia siamensis	
Catalog_no	BP1556	
Sibiricoside A5		
Formula	$C_{22}H_{30}O_{14}$	
Molweight	518.465	
Cas number	107912-97-0	
Chemical name	Sibiricoside A5	
Synonym name	3'-Feruloylsucrose; Arillanin B	
Chinese name	西伯利亚远志糖 A5	
Chinese synonym name		
Purity		
Botanical source	Constit. of Polygala arillata and Polygala sibirica	
Catalog_no	BP1558	
Glucosylgentiopicroside		
Formula	$C_{22}H_{30}O_{14}$	
Molweight	518.465	
Cas number	115713-06-9	
Chemical name	Glucosylgentiopicroside	
Synonym name	6'-O-beta-D-Glucosylgentiopicroside	
Chinese name	6'-O-β-D-葡萄糖基龙胆苦苷	
Chinese synonym name		
Purity		
Botanical source	Constit. of Gentiana scabra	
Catalog_no	BP1559	
Polygalasaponin V		
Formula	$C_{58}H_{94}O_{27}$	
Molweight	1,223.35	
Cas number	162857-65-0	
Chemical name	Polygalasaponin V	
Synonym name		
Chinese name	瓜子金皂苷 V	
Chinese synonym name		
Purity		
Botanical source	Constit. of Polygala japonica	
Catalog_no	BP1561	



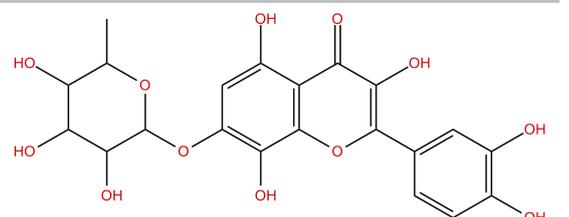
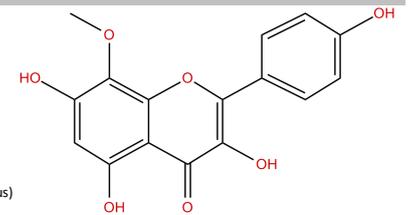
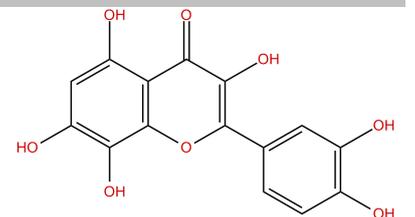
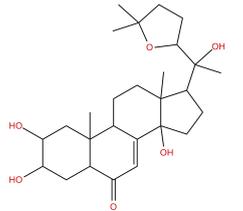
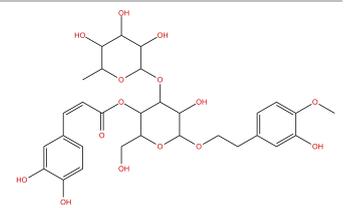
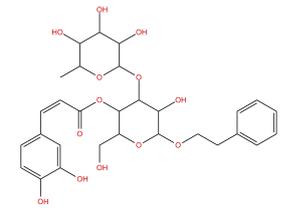
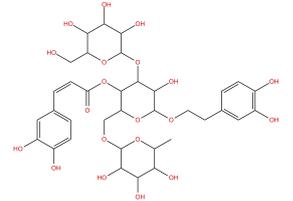
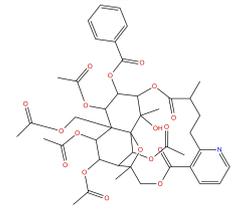
Record 1537		
Formula	$C_{30}H_{32}O_{13}$	
Molweight	600.567	
Cas number	172760-03-1	
Chemical name	Mudanpioside C	
Synonym name	Oxybenzoylpaeoniflorin	
Chinese name	牡丹皮苷 C	
Chinese synonym name		
Purity		
Botanical source	Constit. of <i>Paeonia suffruticosa</i> and <i>Paeonia lactifolia</i>	
Catalog_no	BP1562	
4',7-Dihydroxyflavone		
Formula	$C_{15}H_{10}O_4$	
Molweight	254.238	
Cas number	2196-14-7	
Chemical name	4',7-Dihydroxyflavone	
Synonym name	7-Hydroxy-2-(4-hydroxyphenyl)-4H-1-benzopyran-4-one	
Chinese name	7,4'-二羟基黄酮	
Chinese synonym name		
Purity		
Botanical source	Isol. from the heartwood of <i>Pterocarpus marsupium</i> . Occurs in <i>Medicago sativa</i> (alfalfa) and <i>Trifolium repens</i> (ladino clover)	
Catalog_no	BP1563	
Ethyl 4-methoxycinnamate		
Formula	$C_{12}H_{14}O_3$	
Molweight	206.238	
Cas number	24393-56-4	
Chemical name	Ethyl 4-methoxycinnamate	
Synonym name		
Chinese name	对甲氧基肉桂酸乙酯	
Chinese synonym name		
Purity		
Botanical source	Major constit. of oil of <i>Kaempferia galanga</i> (galangal), from <i>Curcuma zedoaria</i> and from <i>Securidaca longipedunculata</i> fres	
Catalog_no	BP1564	
Cimiracemide D		
Formula	$C_{37}H_{58}O_{11}$	
Molweight	678.85	
Cas number	290821-39-5	
Chemical name	Cimiracemide D	
Synonym name	12-beta-acetoxycimigenol-3-O-alpha-L-arabinopyranside	
Chinese name	Cimiracemide D	
Chinese synonym name		
Purity		
Botanical source	Constit. of <i>Cimicifuga racemosa</i>	
Catalog_no	BP1565	
7-O-Methylmangiferin		
Formula	$C_{28}H_{30}O_{11}$	
Molweight	436.366	
Cas number	31002-12-7	
Chemical name	7-O-Methylmangiferin	
Synonym name		
Chinese name	7-O-甲基芒果苷	
Chinese synonym name		
Purity		
Botanical source	Constit. of <i>Iris florentina</i> and <i>Polygala tenuifolia</i>	
Catalog_no	BP1566	
3-Deoxyaconitine		
Formula	$C_{34}H_{47}NO_{10}$	
Molweight	629.738	
Cas number	3175-95-9	
Chemical name	3-Deoxyaconitine	
Synonym name		
Chinese name	3-脱氧乌头碱	
Chinese synonym name		
Purity		
Botanical source	Alkaloid from numerous <i>Aconitum</i> spp. (Ranunculaceae); contaminant in crude aconitine	
Catalog_no	BP1567	
Acetylcimigenol arabinoside		
Formula	$C_{37}H_{58}O_{10}$	
Molweight	662.85	
Cas number	402513-88-6	
Chemical name	Acetylcimigenol arabinoside	
Synonym name	Acetylcimigenol-3-O-alpha-L-arabinopyranside; Acetylshengmanol arabinoside	
Chinese name	乙酰升麻新醇-3-O-α-L-阿拉伯糖苷	
Chinese synonym name		
Purity		
Botanical source	Constit. of rhizomes of <i>Cimicifuga racemosa</i>	
Catalog_no	BP1568	
Schizanthrin E		
Formula	$C_{30}H_{34}O_9$	
Molweight	538.586	
Cas number	64917-83-5	
Chemical name	Schizanthrin E	
Synonym name	Schisantherin E	
Chinese name	五味子酯戊	
Chinese synonym name		
Purity		
Botanical source	Isol. from <i>Schizandra sphenanthera</i>	
Catalog_no	BP1570	



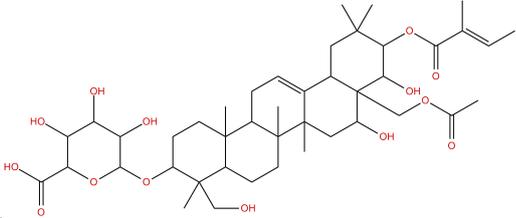
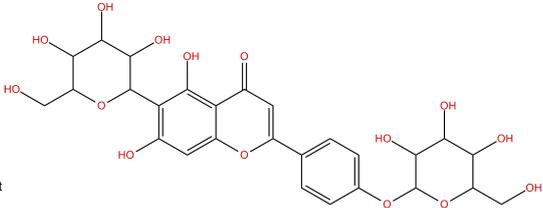
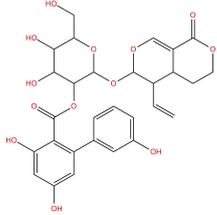
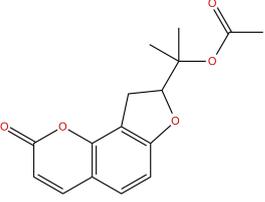
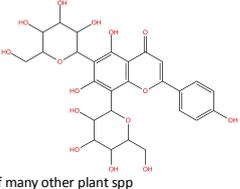
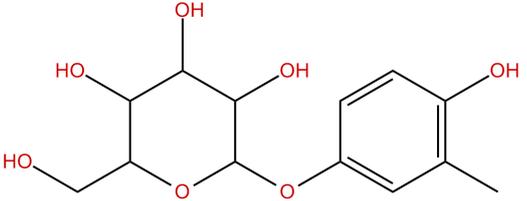
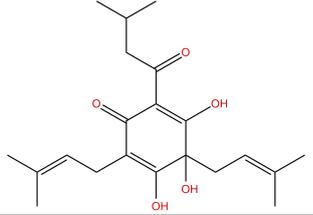
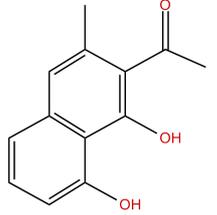
Record 1545		
Formula	$C_{38}H_{40}O_{18}$	
Molweight	784.713	
Cas number	77690-92-7	
Chemical name	Spinosin B	
Synonym name	6'''-Feruloylspinosin	
Chinese name	斯皮诺素 B	
Chinese synonym name	6'''-阿魏酰斯皮诺素	
Purity		
Botanical source	Isol. from <i>Zizyphus jujuba</i> (Chinese date)	
Catalog_no	BP1572	
Hydroxycitric acid		
Formula	$C_6H_8O_8$	
Molweight	208.123	
Cas number	6205-14-7	
Chemical name	Hydroxycitric acid	
Synonym name		
Chinese name	羟基柠檬酸	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1577	
Alpha-Solamarine		
Formula	$C_{45}H_{73}NO_{16}$	
Molweight	884.058	
Cas number	20318-30-3	
Chemical name	Alpha-Solamarine	
Synonym name		
Chinese name	澳洲茄边碱	
Chinese synonym name		
Purity		
Botanical source	Alkaloid from <i>Solanum dulcamara</i> , <i>Solanum macrocarpum</i> , <i>Solanum dasyphyllum</i> and <i>Solanum juzepczukii</i> (bitter potato) (Solanaceae)	
Catalog_no	BP1578	
Sulphoraphane		
Formula	$C_6H_{11}NOS_2$	
Molweight	177.288	
Cas number	4478-93-7	
Chemical name	Sulphoraphane	
Synonym name	Sulforaphane; L-Sulforaphane, Cas 142825-10-3	
Chinese name	萝卜硫素; 莱菔硫烷	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1579	
Fraxinol		
Formula	$C_{11}H_{10}O_5$	
Molweight	222.194	
Cas number	486-28-2	
Chemical name	Fraxinol	
Synonym name		
Chinese name	白蜡树精	
Chinese synonym name		
Purity		
Botanical source	Constit. of bark of <i>Fraxinus excelsior</i>	
Catalog_no	BP1580	
Arteannuin B		
Formula	$C_{15}H_{20}O_3$	
Molweight	248.318	
Cas number	50906-56-4	
Chemical name	Arteannuin B	
Synonym name		
Chinese name	青蒿乙素; 青蒿素 B	
Chinese synonym name		
Purity		
Botanical source	Constit. of <i>Artemisia annua</i>	
Catalog_no	BP1581	
Britannilactone		
Formula	$C_{17}H_{24}O_5$	
Molweight	308.369	
Cas number	33627-41-7	
Chemical name	Britannilactone	
Synonym name	Inulicin	
Chinese name	旋覆花内酯	
Chinese synonym name		
Purity		
Botanical source	Constit. of <i>Inula britannica</i> and <i>Inula japonica</i>	
Catalog_no	BP1585	
Isocorydine		
Formula	$C_{20}H_{23}NO_4$	
Molweight	341.401	
Cas number	475-67-2	
Chemical name	Isocorydine	
Synonym name	(+)-Isocorynoline; (S)-form	
Chinese name	右旋异紫堇定	
Chinese synonym name		
Purity		
Botanical source	Alkaloid from a wide variety of genera in the Annonaceae (<i>Annona</i> , <i>Enantia</i> , <i>Asimina</i> , <i>Artabotrys</i>), Berberidaceae (<i>Berberis</i> , <i>Mahonia</i>), Lauraceae (<i>Cryptocarya</i> , <i>Dehaasia</i> , <i>Beilschmiedia</i> , <i>Litsea</i> , <i>Phoebe</i> , <i>Ocotea</i>)	
Catalog_no	BP1586	



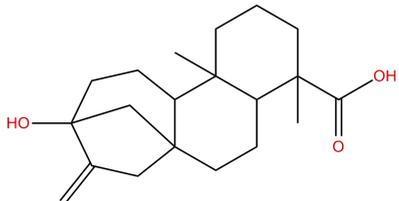
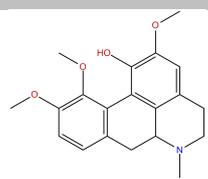
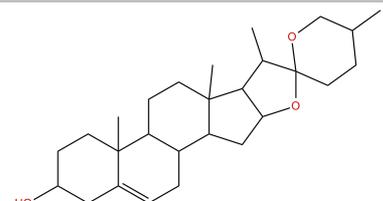
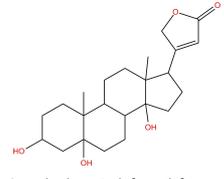
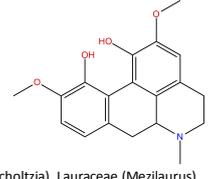
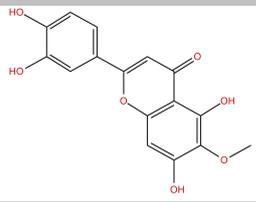
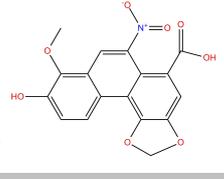
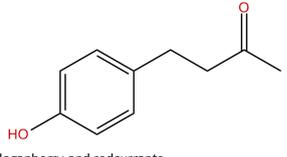
Record 1553	
Formula	C ₄₃ H ₆₉ NO ₁₈
Molweight	867.845
Cas number	11088-09-8
Chemical name	Wilforine
Synonym name	
Chinese name	雷公藤次碱
Chinese synonym name	
Purity	
Botanical source	Alkaloid from <i>Tripterygium wilfordii</i> and <i>Maytenus senegalensis</i> (Celastraceae)
Catalog_no	BP1588
Purpureaside B	
Formula	C ₃₃ H ₄₆ O ₂₀
Molweight	786.728
Cas number	104777-69-7
Chemical name	Purpureaside B
Synonym name	
Chinese name	洋地黄叶甙 B
Chinese synonym name	
Purity	
Botanical source	Isol. from leaves of <i>Digitalis purpurea</i>
Catalog_no	BP1589
Jionoside C	
Formula	C ₂₉ H ₃₆ O ₁₃
Molweight	592.588
Cas number	120406-33-9
Chemical name	Jionoside C
Synonym name	
Chinese name	吉奥诺昔 C
Chinese synonym name	
Purity	
Botanical source	Isol. from roots of <i>Rehmannia glutinosa</i>
Catalog_no	BP1590
Cistanoside C	
Formula	C ₃₀ H ₃₈ O ₁₅
Molweight	638.614
Cas number	120406-34-0
Chemical name	Cistanoside C
Synonym name	Jionoside D
Chinese name	肉苁蓉昔 C
Chinese synonym name	吉奥诺昔 D
Purity	
Botanical source	Constit. of <i>Buddleja davidii</i> and <i>Rehmannia glutinosa</i>
Catalog_no	BP1591
Stachysterone D	
Formula	C ₂₇ H ₄₂ O ₆
Molweight	462.619
Cas number	26361-67-1
Chemical name	Stachysterone D
Synonym name	Shidasterone
Chinese name	旌节花甾酮 D
Chinese synonym name	
Purity	
Botanical source	Isol. from <i>Blechnum niponicum</i>
Catalog_no	BP1594
Gossypetin	
Formula	C ₁₅ H ₁₀ O ₈
Molweight	318.235
Cas number	489-35-0
Chemical name	Gossypetin
Synonym name	Gossypetin; Articulatidin; Equisporol; 3,3',4',5',7,8-Hexahydroxyflavone
Chinese name	棉花皮素; 棉黄素; 棉花素
Chinese synonym name	
Purity	
Botanical source	Prod. by <i>Sedum</i> sp.
Catalog_no	BP1596
Sexangularetin	
Formula	C ₁₄ H ₁₂ O ₇
Molweight	316.262
Cas number	571-74-4
Chemical name	Sexangularetin
Synonym name	
Chinese name	草质素-8-甲醚
Chinese synonym name	
Purity	
Botanical source	Hydrolysed flowers of <i>Lotus corniculatus</i> and <i>Dorycnium suffruticosum</i> (preferred genus name <i>Lotus</i>)
Catalog_no	BP1597
Gossypetin 7-rhamnoside	
Formula	C ₂₁ H ₃₀ O ₁₂
Molweight	464.376
Cas number	94696-39-6
Chemical name	Gossypetin 7-rhamnoside
Synonym name	Rhodioglin
Chinese name	棉皮素-7-O-α-吡喃鼠李糖苷
Chinese synonym name	
Purity	
Botanical source	Isol. from <i>Rhodiola rosea</i>
Catalog_no	BP1600





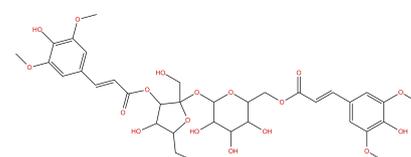
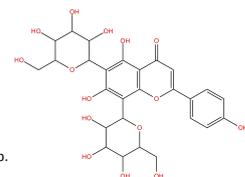
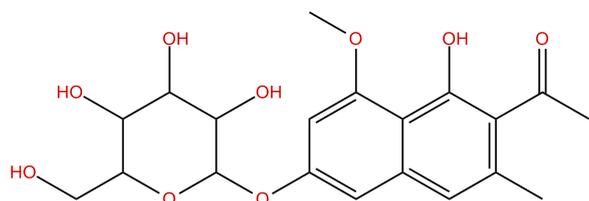
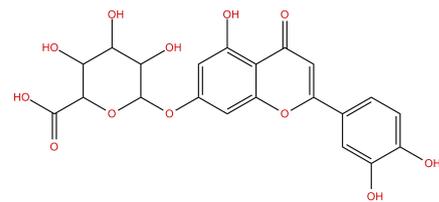
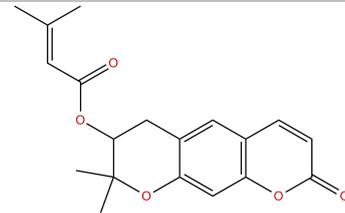
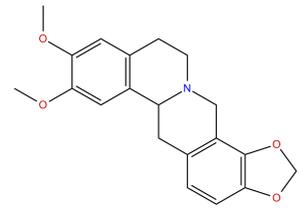
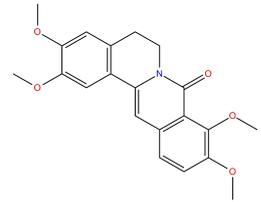
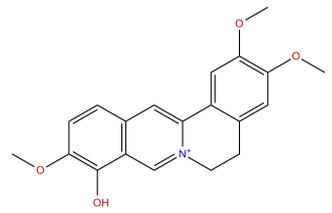
Record 1561		
Formula	$C_{43}H_{66}O_{14}$	
Molweight	806.976	
Cas number	122168-40-5	
Chemical name	Gymnemic acid I	
Synonym name	Gymnemic acid I.	
Chinese name	匙羹藤酸 I	
Chinese synonym name		
Purity		
Botanical source	Constit. of <i>Gymnema sylvestre</i>	
Catalog_no	BP1601	
Isosaponarin		
Formula	$C_{27}H_{30}O_{15}$	
Molweight	594.518	
Cas number	19416-87-6	
Chemical name	Isosaponarin	
Synonym name	Isovitexin-4'-O-β-D-Glucopyranoside	
Chinese name	异肥皂草苷	
Chinese synonym name		
Purity		
Botanical source	Isol. from <i>Gypsophila</i> spp., <i>Psoralea</i> spp., <i>Vaccaria segetalis</i> and other plant	
Catalog_no	BP1602	
Amarogentin		
Formula	$C_{29}H_{30}O_{13}$	
Molweight	586.541	
Cas number	21018-84-8	
Chemical name	Amarogentin	
Synonym name		
Chinese name	苦龙胆酯苷; 苦龙苷	
Chinese synonym name		
Purity		
Botanical source	<i>Gentiana</i> sp. and <i>Swertia japonica</i>	
Catalog_no	BP1603	
Columbianetin acetate		
Formula	$C_{14}H_{16}O_5$	
Molweight	288.295	
Cas number	23180-65-6	
Chemical name	Columbianetin acetate	
Synonym name	Libanoridin	
Chinese name	二氢山芹醇醋酸酯	
Chinese synonym name		
Purity		
Botanical source	From <i>Ligusticum seguieri</i> , <i>Tordylium apulum</i> and <i>Libanotis schrenkiana</i>	
Catalog_no	BP1604	
Vicenin II		
Formula	$C_{27}H_{30}O_{15}$	
Molweight	594.518	
Cas number	23666-13-9	
Chemical name	Vicenin II	
Synonym name	6,8-Di-C-glucopyranosylapigenin; 6,8-Di-C-glucosylapigenin	
Chinese name	维采守-II	
Chinese synonym name	新西兰牡荆苷; 芹菜素-6,8-二-C-葡萄糖苷;	
Purity		
Botanical source	Constit. of the wood of <i>Vitex lucens</i> , and of lemons <i>Citrus limon</i> , and of quince pips (<i>Cydonia oblonga</i>), <i>Urtica circularis</i> and of many other plant spp	
Catalog_no	BP1605	
Homoarbutin		
Formula	$C_{13}H_{18}O_7$	
Molweight	286.278	
Cas number	25712-94-1	
Chemical name	Homoarbutin	
Synonym name		
Chinese name	高熊果酚苷	
Chinese synonym name		
Purity		
Botanical source	Constit. of <i>Pyrola incarnata</i> , <i>Pyrola alpina</i> and <i>Pyrola nephrophylla</i>	
Catalog_no	BP1606	
Humulone		
Formula	$C_{21}H_{30}O_5$	
Molweight	362.46	
Cas number	26472-41-3	
Chemical name	Humulone	
Synonym name		
Chinese name	律草酮	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1607	
Nepodin		
Formula	$C_{13}H_{12}O_3$	
Molweight	216.233	
Cas number	3785-24-8	
Chemical name	Nepodin	
Synonym name	Musizin; Dianellidin	
Chinese name	羊蹄素	
Chinese synonym name		
Purity		
Botanical source	Constit. of the heartwood of <i>Maesopsis eminii</i> , of the roots of <i>Dianella laevis</i> and <i>Dianella nigra</i> and of several <i>Rumex</i> spp.	
Catalog_no	BP1609	



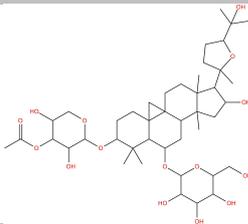
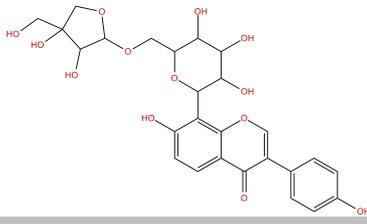
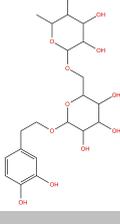
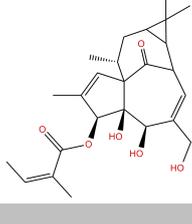
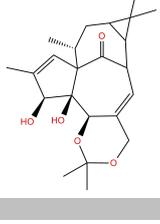
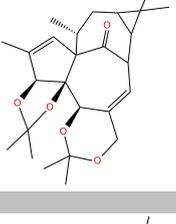
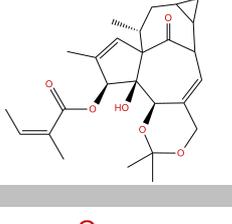
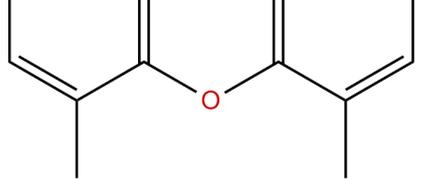
Record 1569		
Formula	$C_{20}H_{30}O_3$	
Molweight	318.45	
Cas number	471-80-7	
Chemical name	Steviol	
Synonym name		
Chinese name	甜菊醇	
Chinese synonym name		
Purity		
Botanical source	Obt. by enzymatic hydrol. of Stevioside. Prod. by Gibberella fujikuroi; isol. from Cucurbita maxima	
Catalog_no	BP1610	
Corydine		
Formula	$C_{20}H_{23}NO_4$	
Molweight	341.401	
Cas number	476-69-7	
Chemical name	Corydine	
Synonym name	(S)-form	
Chinese name	紫堇定	
Chinese synonym name		
Purity		
Botanical source	Alkaloid from Corydalis tuberosa and Dicentra eximia (Fumariaceae), also from the Annonaceae, Lauraceae, Liliaceae, Menispermaceae, Ranunculaceae, Rutaceae, Berberidaceae, Papaveraceae and Monimiaceae	
Catalog_no	BP1611	
Yamogenin		
Formula	$C_{27}H_{42}O_3$	
Molweight	414.621	
Cas number	512-06-1	
Chemical name	Yamogenin	
Synonym name	Neodiosgenin	
Chinese name	雅姆皂苷元	
Chinese synonym name		
Purity		
Botanical source	Sapogenin from Dioscorea spp., Solanum dulcamara, Solanum trilobatum and Agave spp.	
Catalog_no	BP1612	
Periplogenin		
Formula	$C_{23}H_{31}O_5$	
Molweight	390.513	
Cas number	514-39-6	
Chemical name	Periplogenin	
Synonym name		
Chinese name	杠柳昔元	
Chinese synonym name		
Purity		
Botanical source	Isol. from seeds of Strophanthus preussii, from Castilla elastica, Pentopetia androsaemifolia, Antiaris africana, Antiaris toxicaria and others. Isol. from defence secretion of Chrysolina coeruleans	
Catalog_no	BP1613	
Corytuberine		
Formula	$C_{19}H_{21}NO_4$	
Molweight	327.374	
Cas number	517-56-6	
Chemical name	Corytuberine	
Synonym name		
Chinese name	紫堇块茎碱	
Chinese synonym name		
Purity		
Botanical source	Alkaloid from a variety of genera in the Fumariaceae (Corydalis, Dicentra), Papaveraceae (Glaucium, Papaver, Dicanostigma, Eschscholtzia), Lauraceae (Mezilaurus) and Menispermaceae (Stephania)	
Catalog_no	BP1614	
Eupafolin		
Formula	$C_{16}H_{12}O_7$	
Molweight	316.262	
Cas number	520-11-6	
Chemical name	Eupafolin	
Synonym name	Nepetin; 6-Methoxyluteolin; 3',4',5,7-Tetrahydroxy-6-methoxyflavone	
Chinese name	泽兰黄酮	
Chinese synonym name		
Purity		
Botanical source	Isol. from Eupatorium cuneifolium, Artemisia tridentata, Digitalis spp., Lippia nodiflora and many other plants	
Catalog_no	BP1615	
7-Hydroxyaristolochic acid A		
Formula	$C_{17}H_{11}NO_8$	
Molweight	357.271	
Cas number	79185-75-4	
Chemical name	7-Hydroxyaristolochic acid A	
Synonym name	Aristolochic acid VIIa	
Chinese name	7-羟基马兜铃酸 A	
Chinese synonym name		
Purity		
Botanical source	Alkaloid from Aristolochia debilis. Also an active principle of Tong Cheng Hu Geng (roots of Aristolochia tagala) (Aristolochiaceae)	
Catalog_no	BP1617	
Raspberry Ketone		
Formula	$C_{10}H_{12}O_2$	
Molweight	164.201	
Cas number	5471-51-2	
Chemical name	Raspberry Ketone	
Synonym name	Frambinone; Rheosmine; 4-(4-Hydroxyphenyl)-2-butanone	
Chinese name	覆盆子酮	
Chinese synonym name		
Purity		
Botanical source	Isol. from raspberries (Rubus idaeus), rhubarb (Rheum spp.), European cranberry (Vaccinium oxycoccus), blackberry, loganberry and redcurrants	
Catalog_no	BP1618	



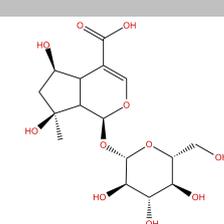
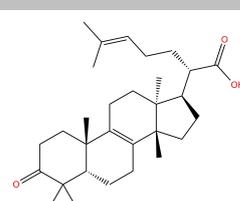
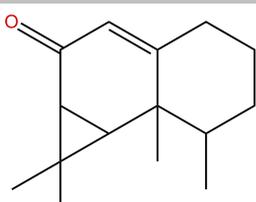
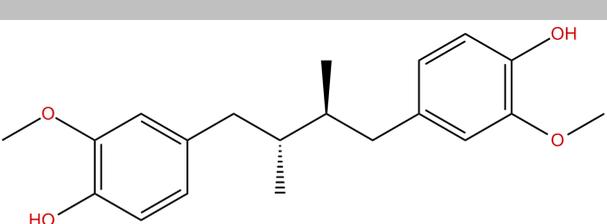
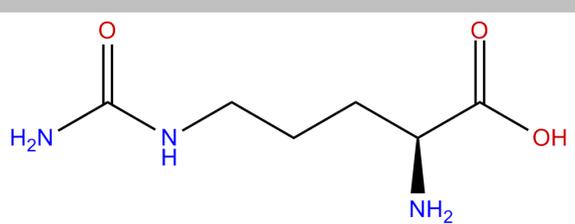
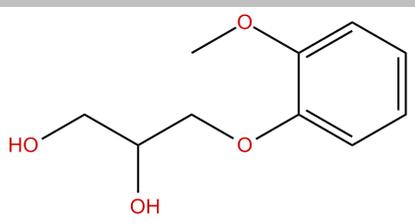
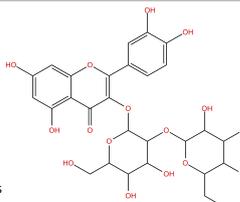
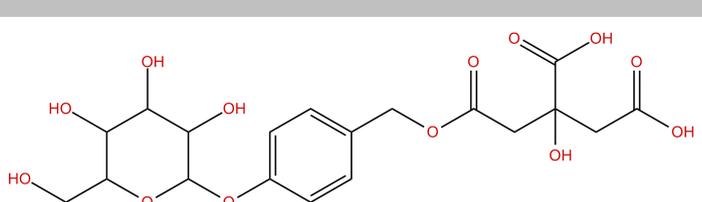
Record 1577	
Formula	C ₂₀ H ₂₀ NO ₄ ⁺
Molweight	338.377
Cas number	16176-68-4
Chemical name	Palmatrubine
Synonym name	
Chinese name	巴马亭红碱
Chinese synonym name	
Purity	
Botanical source	Alkaloid from <i>Fibraurea chloroleuca</i> and <i>Stephania glabra</i> tubers (Menispermaceae)
Catalog_no	BP1619
8-oxoyalmatine	
Formula	C ₂₁ H ₂₁ NO ₅
Molweight	367.395
Cas number	19716-59-7
Chemical name	8-oxoyalmatine
Synonym name	8-Oxotetrahydropalmatine; (S)-form, 13,13a-Didehydro
Chinese name	8-氧巴马亭
Chinese synonym name	
Purity	
Botanical source	Alkaloid from stems of <i>Coscinium fenestratum</i> (Menispermaceae)
Catalog_no	BP1620
Tetrahydroepiberberine	
Formula	C ₂₀ H ₂₁ NO ₄
Molweight	339.385
Cas number	38853-67-7
Chemical name	Tetrahydroepiberberine
Synonym name	(±)-form-Sinactine
Chinese name	四氢表小檗碱
Chinese synonym name	
Purity	
Botanical source	Alkaloid from <i>Fumaria officinalis</i> (Fumariaceae)
Catalog_no	BP1623
Decursin	
Formula	C ₁₉ H ₂₀ O ₅
Molweight	328.359
Cas number	5928-25-6
Chemical name	Decursin
Synonym name	
Chinese name	紫花前胡素
Chinese synonym name	
Purity	
Botanical source	Constit. of the roots of <i>Angelica decursiva</i> and <i>Angelica gigas</i>
Catalog_no	BP1624
Luteolin 7-glucuronide	
Formula	C ₂₁ H ₁₈ O ₁₂
Molweight	462.36
Cas number	29741-10-4
Chemical name	Luteolin 7-glucuronide
Synonym name	
Chinese name	木犀草素-7-葡萄糖醛酸苷
Chinese synonym name	
Purity	
Botanical source	Isol. from <i>Antirrhinum majus</i> , <i>Chrysanthemum</i> sp., <i>Scutellaria</i> spp. and other plants
Catalog_no	BP1626
Tinnevellin glucoside	
Formula	C ₂₀ H ₂₄ O ₉
Molweight	408.399
Cas number	80358-06-1
Chemical name	Tinnevellin glucoside
Synonym name	
Chinese name	丁内未利葡萄糖苷
Chinese synonym name	3-甲基-8-甲氧基-2-乙酰基-1,6-萘二酚-6-O-β-D-葡萄糖苷
Purity	
Botanical source	Isol. from leaves of <i>Cassia angustifolia</i>
Catalog_no	BP1627
Vicenin II	
Formula	C ₂₇ H ₃₀ O ₁₅
Molweight	594.518
Cas number	23666-13-9
Chemical name	Vicenin II
Synonym name	6,8-Di-C-glucopyranosylapigenin; 6,8-Di-C-glucosylapigenin.
Chinese name	芹菜素-6,8-二-C-葡萄糖苷
Chinese synonym name	
Purity	
Botanical source	<i>Vitex lucens</i> , and of lemons <i>Citrus limon</i> , and of quince pips (<i>Cydonia oblonga</i>), <i>Urtica circularis</i> and of many other plant spp.
Catalog_no	BP1628
3,6-Disinapoylsucrose	
Formula	C ₃₄ H ₄₂ O ₁₉
Molweight	754.686
Cas number	139891-98-8
Chemical name	3',6-Disinapoylsucrose.
Synonym name	3',6-Disinapoylsucrose.
Chinese name	3,6'-二芥子酰基蔗糖
Chinese synonym name	
Purity	
Botanical source	Constit. of <i>Polygala virgata</i> , <i>Polygala reinii</i> , <i>Polygala tenuifolia</i> , <i>Raphanus sativus</i> and <i>Securidaca longipedunculata</i>
Catalog_no	BP1629



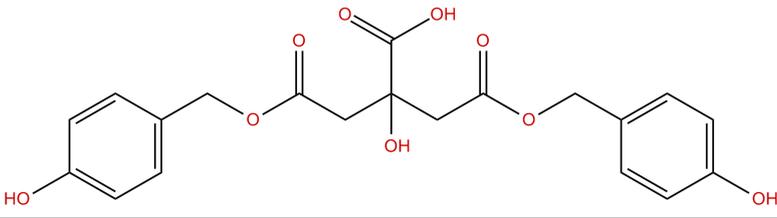
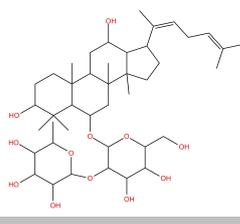
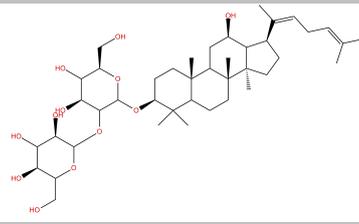
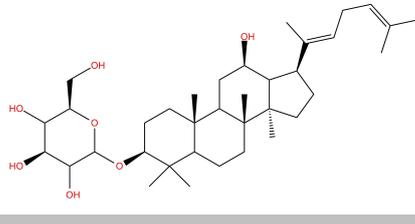
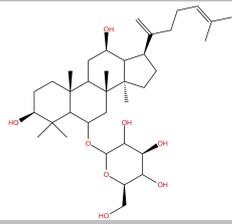
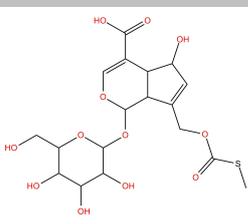
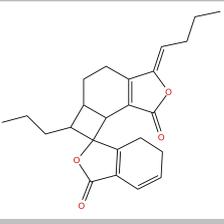
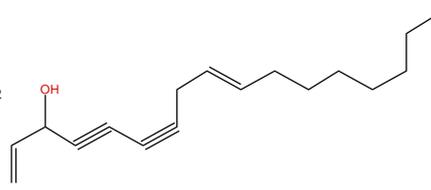


Record 1585		
Formula	$C_{43}H_{70}O_{15}$	
Molweight	827.007	
Cas number	86764-11-6	
Chemical name	Isoastragaloside II	
Synonym name	Astrasierversianin VII	
Chinese name	异黄芪皂苷 II	
Chinese synonym name		
Purity		
Botanical source	Astragalus membranaceus	
Catalog_no	BP1630	
Mirificin		
Formula	$C_{26}H_{38}O_{13}$	
Molweight	548.493	
Cas number	103654-50-8	
Chemical name	Mirificin	
Synonym name	Puerarin-6''-O-beta-D-Apiofuranosyl	
Chinese name	芹糖葛根素苷	
Chinese synonym name	葛根素芹菜糖苷	
Purity		
Botanical source	Pueraria mirifica and the roots of Pueraria lobata	
Catalog_no	BP1633	
Forsythoside E		
Formula	$C_{20}H_{30}O_{12}$	
Molweight	462.445	
Cas number	93675-88-8	
Chemical name	Forsythoside E	
Synonym name		
Chinese name	连翘酯苷 E	
Chinese synonym name		
Purity		
Botanical source	Forsythia suspensa	
Catalog_no	BP1634	
Ingenol 3-Angelate		
Formula	$C_{23}H_{34}O_6$	
Molweight	430.534	
Cas number	75567-37-2	
Chemical name	Ingenol 3-Angelate	
Synonym name	3-Angeloyl Ingenol; 3-Angelyl Ingenol; 3-Inganyl Angelate; Inganyl 3-Angelate; Ingenol Mebutate; PEP005	
Chinese name	巨大戟醇-3-O-当归酸酯	
Chinese synonym name		
Purity		
Botanical source	Synthesis	
Catalog_no	BP1635	
Ingenol-5,20-acetonide		
Formula	$C_{23}H_{32}O_5$	
Molweight	388.497	
Cas number	77573-43-4	
Chemical name	Ingenol-5,20-acetonide	
Synonym name		
Chinese name	巨大戟醇-5,20-缩丙酮	
Chinese synonym name		
Purity		
Botanical source	Synthesis	
Catalog_no	BP1636	
Ingenol-3,4:5,20-diacetonide		
Formula	$C_{24}H_{36}O_5$	
Molweight	428.561	
Cas number	77573-44-5	
Chemical name	Ingenol-3,4:5,20-diacetonide	
Synonym name		
Chinese name	巨大戟醇-3,4:5,20-双缩丙酮	
Chinese synonym name		
Purity		
Botanical source	Synthesis	
Catalog_no	BP1637	
Ingenol-5,20-acetonide-3-O-angelate		
Formula	$C_{28}H_{38}O_6$	
Molweight	470.598	
Cas number	87980-68-5	
Chemical name	Ingenol-5,20-acetonide-3-O-angelate	
Synonym name		
Chinese name	巨大戟醇-5,20-缩丙酮-3-当归酸酯	
Chinese synonym name		
Purity		
Botanical source	Synthesis	
Catalog_no	BP1638	
Angelic anhydride		
Formula	$C_{10}H_{14}O_3$	
Molweight	182.216	
Cas number	94487-74-8	
Chemical name	Angelic anhydride	
Synonym name	(2Z)-2-Methylbut-2-enoic anhydride	
Chinese name	当归酸酐	
Chinese synonym name	白芷酸酐	
Purity		
Botanical source	Synthesis	
Catalog_no	BP1639	

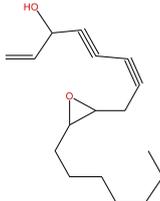
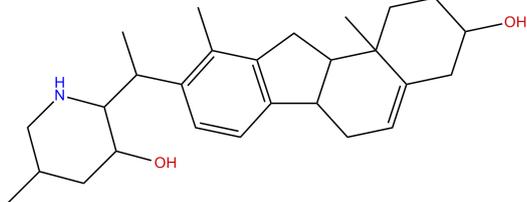
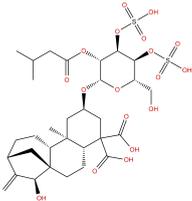
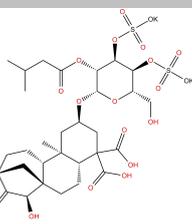
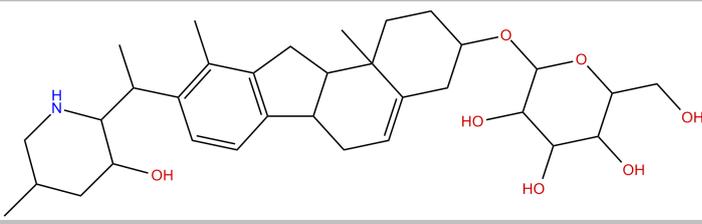
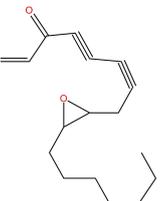
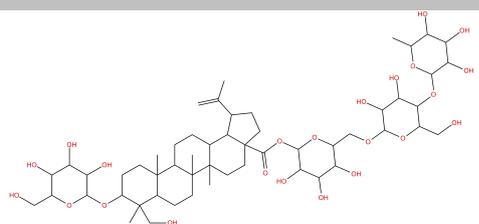
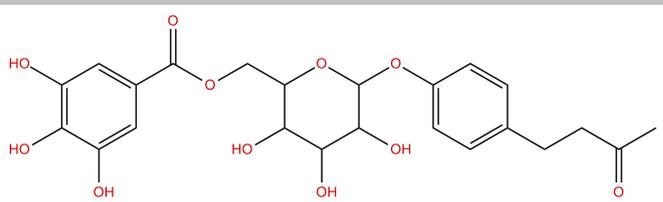


Record 1593		
Formula	$C_{14}H_{24}O_{11}$	
Molweight	392.355	
Cas number	29836-27-9	
Chemical name	Shanzhiside	
Synonym name		
Chinese name	山梗苷	
Chinese synonym name	山梗忒	
Purity		
Botanical source		
Catalog_no	BP1640	
Beta-Elemonic acid		
Formula	$C_{30}H_{46}O_3$	
Molweight	454.684	
Cas number	28282-25-9	
Chemical name	Beta-Elemonic acid	
Synonym name		
Chinese name	岚香酮酸	
Chinese synonym name	Beta-岚香酮酸	
Purity		
Botanical source		
Catalog_no	BP1641	
Aristolone		
Formula	$C_{15}H_{22}O$	
Molweight	218.335	
Cas number	25274-27-5	
Chemical name	Aristolone	
Synonym name	9-Aristolon-8-one	
Chinese name	马兜铃酮	
Chinese synonym name		
Purity		
Botanical source	Aristolochia debilis and from Porella cordeana	
Catalog_no	BP1642	
meso-dihydroguaiaretic acid		
Formula	$C_{20}H_{26}O_4$	
Molweight	330.418	
Cas number	66322-34-7	
Chemical name	meso-dihydroguaiaretic acid	
Synonym name	dihydroguaiaretic acid	
Chinese name	内消旋二氢愈创木酯酸	
Chinese synonym name		
Purity		
Botanical source	Sargentodoxa cuneata	
Catalog_no	BP1643	
L-Citrulline		
Formula	$C_6H_{13}N_3O_3$	
Molweight	175.186	
Cas number	372-75-8	
Chemical name	L-Citrulline	
Synonym name		
Chinese name	L-瓜氨酸	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1645	
Guaifenesin		
Formula	$C_{10}H_{14}O_4$	
Molweight	198.216	
Cas number	93-14-1	
Chemical name	Guaifenesin	
Synonym name	Equicol; Guaiphenesine	
Chinese name	愈创甘油醚	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1646	
Baimaside		
Formula	$C_{27}H_{30}O_{17}$	
Molweight	626.517	
Cas number	18609-17-1	
Chemical name	Baimaside	
Synonym name	Quercetin 3-sophoroside	
Chinese name	白麻苷; 槲皮素 3-O-槐糖	
Chinese synonym name		
Purity		
Botanical source	Solanum spp., Petunia hybrida, Pisum spp., Sorbus aucuparia, Gossypium barbadense, Alnus cordata and many other plants	
Catalog_no	BP1647	
Parishin E		
Formula	$C_{19}H_{24}O_{13}$	
Molweight	460.386	
Cas number	952068-57-4	
Chemical name	Parishin E	
Synonym name		
Chinese name	巴利森苷 E	
Chinese synonym name	柠檬酸酯 E	
Purity		
Botanical source	Gastrodia elata	
Catalog_no	BP1648	

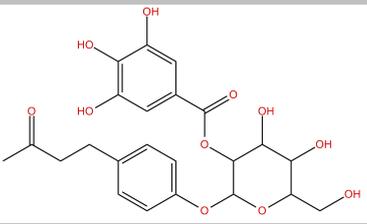
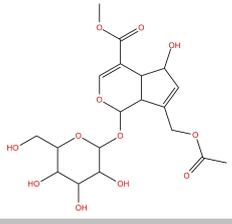
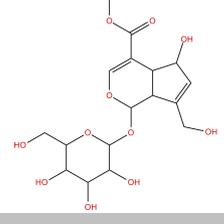
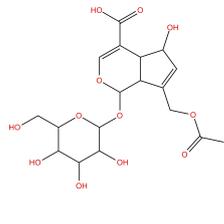


h)		
Formula	C ₂₀ H ₃₀ O ₉	
Molweight	404.367	
Cas number	952068-64-3	
Chemical name	Parishin D	
Synonym name		
Chinese name	巴利森苷 D	
Chinese synonym name	柠檬酸酯 D	
Purity		
Botanical source	Gastrodia elata	
Catalog_no	BP1649	
Ginsenoside Rg4		
Formula	C ₄₂ H ₇₀ O ₁₂	
Molweight	766.998	
Cas number	126223-28-7	
Chemical name	Ginsenoside Rg4	
Synonym name	Ginsenoside F4	
Chinese name	人参皂苷 Rg4	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1650	
Ginsenoside Rg5		
Formula	C ₄₂ H ₇₀ O ₁₂	
Molweight	766.998	
Cas number	186763-78-0	
Chemical name	Ginsenoside Rg5	
Synonym name	Ginsenoside Rg5E	
Chinese name	人参皂苷 Rg5	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1651	
Isoginsenoside Rh3		
Formula	C ₃₄ H ₆₀ O ₇	
Molweight	604.857	
Cas number	166040-90-0	
Chemical name	Isoginsenoside Rh3	
Synonym name	(20E)-Ginsenoside Rh3	
Chinese name	异人参皂苷 Rh3	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1652	
Ginsenoside Rk3		
Formula	C ₃₄ H ₆₀ O ₈	
Molweight	620.857	
Cas number	364779-15-7	
Chemical name	Ginsenoside Rk3	
Synonym name		
Chinese name	人参皂苷 Rk3	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1653	
Paederosidic acid		
Formula	C ₁₈ H ₂₄ O ₁₂ S	
Molweight	464.441	
Cas number	18842-98-3	
Chemical name	Paederosidic acid	
Synonym name		
Chinese name	鸡屎藤苷酸	
Chinese synonym name		
Purity		
Botanical source	Paederia scandens	
Catalog_no	BP1654	
Angelicide		
Formula	C ₂₄ H ₃₈ O ₄	
Molweight	380.477	
Cas number	92935-94-9	
Chemical name	Angelicide	
Synonym name	Riligustilide; 6,8' :7,3' -Diligustilide	
Chinese name	新当归内酯	
Chinese synonym name	(Z)-6,8'7,3'-双萘苯内酯	
Purity		
Botanical source	Angelica sinensis, Ligusticum acutilobum and Ligusticum chuanxiong	
Catalog_no	BP1655	
Panaxynol		
Formula	C ₁₇ H ₃₄ O	
Molweight	244.372	
Cas number	81203-57-8	
Chemical name	Panaxynol	
Synonym name	Falcarinol; (R)-(-)-Falcarinol; Carotatoxin; (3R,9Z)-1,9-Heptadecadiene-4,6-diyn-3-ol; 21852-80-2	
Chinese name	人参炔醇	
Chinese synonym name	福尔卡烯炔醇	
Purity		
Botanical source	Panax ginseng	
Catalog_no	BP1656	

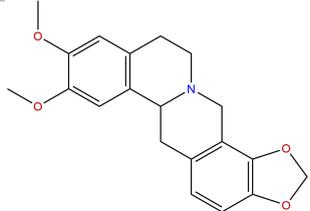
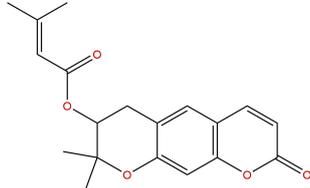
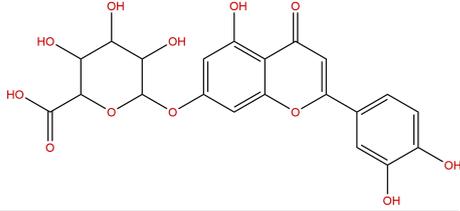
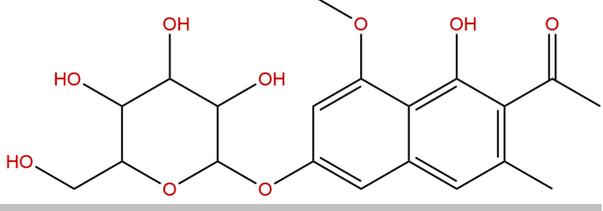
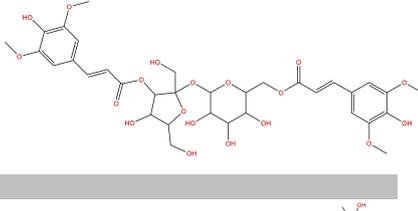
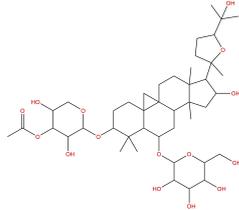
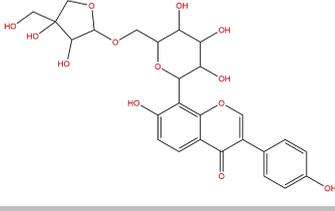
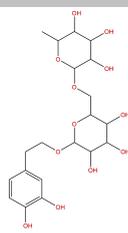


Record 1609		
Formula	$C_{17}H_{24}O_2$	
Molweight	260.371	
Cas number	72800-72-7	
Chemical name	Panaxydol	
Synonym name	9,10-Epoxy-1-heptadecene-4,6-diyn-3-ol	
Chinese name	人参环炔醇	
Chinese synonym name		
Purity		
Botanical source	Panax ginseng	
Catalog_no	BP1657	
Veratramine		
Formula	$C_{27}H_{39}NO_2$	
Molweight	409.604	
Cas number	60-70-8	
Chemical name	Veratramine	
Synonym name		
Chinese name	藜芦胺	
Chinese synonym name		
Purity		
Botanical source	Veratrum album var. grandiflorum and several other Veratrum spp	
Catalog_no	BP1658	
Carboxyatractyloside		
Formula	$C_{31}H_{46}O_{18}S_2$	
Molweight	770.816	
Cas number	33286-30-5	
Chemical name	Carboxyatractyloside	
Synonym name	Dipotassium carboxyatractyloside; 35988-42-2	
Chinese name	羧基苍术苷	
Chinese synonym name		
Purity		
Botanical source	Xanthium sibiricum	
Catalog_no	BP1659	
Carboxyatractyloside Potassium Salt		
Formula	$C_{31}H_{44}K_2O_{18}S_2$	
Molweight	846.997	
Cas number	77228-71-8	
Chemical name	Carboxyatractyloside Potassium Salt	
Synonym name	Carboxyatractyloside dipotassium salt; CAT dipotassium salt; Potassium carboxyatractyloside	
Chinese name	羧基苍术苷钾盐	
Chinese synonym name		
Purity		
Botanical source	Xanthium sibiricum	
Catalog_no	BP1660	
Veratrosine		
Formula	$C_{33}H_{49}NO_7$	
Molweight	571.745	
Cas number	475-00-3	
Chemical name	Veratrosine	
Synonym name		
Chinese name	藜芦托素	
Chinese synonym name		
Purity		
Botanical source		
Catalog_no	BP1661	
Ginsenoside E		
Formula	$C_{17}H_{22}O_2$	
Molweight	258.355	
Cas number	126146-63-2	
Chemical name	Ginsenoside E	
Synonym name	3-Oxopanaxydol; PQ 3; Panaquinquecol 3	
Chinese name	人参炔 E	
Chinese synonym name		
Purity		
Botanical source	Panax ginseng	
Catalog_no	BP1662	
Circensinoside S		
Formula	$C_{54}H_{88}O_{23}$	
Molweight	1,105.26	
Cas number	226572-11-8	
Chemical name	Circensinoside S	
Synonym name	Circensinoside S	
Chinese name	刺人参苷 S	
Chinese synonym name		
Purity		
Botanical source	Panax ginseng; Oplopanax elatus	
Catalog_no	BP1663	
Lindleyin		
Formula	$C_{23}H_{26}O_{11}$	
Molweight	478.446	
Cas number	59282-56-3	
Chemical name	Lindleyin	
Synonym name		
Chinese name	莲花掌苷	
Chinese synonym name		
Purity		
Botanical source	Aeonium lindleyi and rhubarb	
Catalog_no	BP1664	

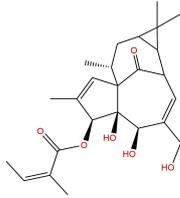
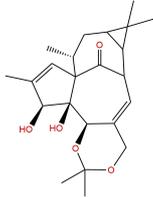
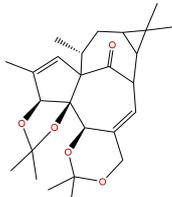
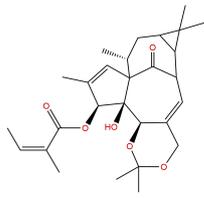
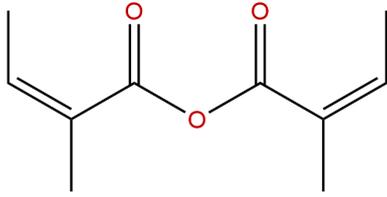
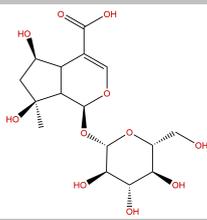
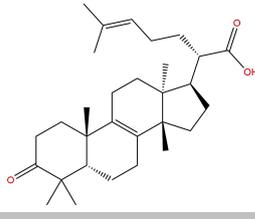
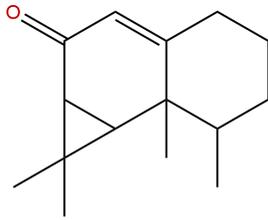


Record 1617		
Formula	C ₂₃ H ₃₆ O ₁₁	
Molweight	478.446	
Cas number	87075-18-1	
Chemical name	Isolindleyin	
Synonym name		
Chinese name	异莲花掌苷	
Chinese synonym name		
Purity		
Botanical source	Aeonium lindleyi and rhubarb	
Catalog_no	BP1665	
Daphylloside		
Formula	C ₁₉ H ₂₆ O ₁₂	
Molweight	446.403	
Cas number	14260-99-2	
Chemical name	Daphylloside	
Synonym name	Methyl asperulosidic acid	
Chinese name	车叶草苷酸甲酯	
Chinese synonym name		
Purity		
Botanical source	Daphniphyllum macropodum; Gardenia jasminoides, Plantago lagopus and Mussaenda pubescens. Component of Zhi Zi	
Catalog_no	BP1666	
6-alpha-Hydroxygeniposide		
Formula	C ₁₇ H ₂₄ O ₁₁	
Molweight	404.366	
Cas number	52613-28-2	
Chemical name	6-alpha-Hydroxygeniposide	
Synonym name	6-Epiferetoside	
Chinese name	去乙酰车叶草苷酸甲酯	
Chinese synonym name	6-alpha-羟基梔子苷	
Purity		
Botanical source	Gardenia jasminoides, Plantago lagopus and Mussaenda pubescens. Component of Zhi Zi	
Catalog_no	BP1667	
Asperulosidic acid		
Formula	C ₁₈ H ₂₄ O ₁₂	
Molweight	432.376	
Cas number	25368-11-0	
Chemical name	Asperulosidic acid	
Synonym name		
Chinese name	车叶草苷酸	
Chinese synonym name		
Purity		
Botanical source	Rubia peregrina and Rubia tinctorum; Gardenia jasminoides, Plantago lagopus and Mussaenda pubescens. Component of Zhi Zi	
Catalog_no	BP1668	



Tetrahydroepiberberine		
Formula	$C_{20}H_{21}NO_4$	
Molweight	339.391	
Cas number	38853-67-7	
Chemical name	Tetrahydroepiberberine	
Synonym name	(±)-form-Sinactine	
Chinese name	四氢表小檗碱	
Chinese synonym name		
Botanical source	Alkaloid from <i>Fumaria officinalis</i> (Fumariaceae)	
Catalog_no	BP1623	
Decursin		
Formula	$C_{19}H_{29}O_5$	
Molweight	328.364	
Cas number	5928-25-6	
Chemical name	Decursin	
Synonym name		
Chinese name	紫花前胡素	
Chinese synonym name		
Botanical source	Constit. of the roots of <i>Angelica decursiva</i> and <i>Angelica gigas</i>	
Catalog_no	BP1624	
Luteolin 7-glucuronide		
Formula	$C_{21}H_{18}O_{12}$	
Molweight	462.363	
Cas number	29741-10-4	
Chemical name	Luteolin 7-glucuronide	
Synonym name		
Chinese name	木犀草素-7-葡萄糖醛酸苷	
Chinese synonym name		
Botanical source	Isol. from <i>Antirrhinum majus</i> , <i>Chrysanthemum</i> sp., <i>Scutellaria</i> spp. and other plants	
Catalog_no	BP1626	
Tinnevellin glucoside		
Formula	$C_{30}H_{42}O_9$	
Molweight	408.403	
Cas number	80358-06-1	
Chemical name	Tinnevellin glucoside	
Synonym name		
Chinese name	丁内未利葡萄糖苷	
Chinese synonym name	3-甲基-8-甲氧基-2-乙酰基-1,6-萘二酚-6-O-β-D-葡萄糖苷	
Botanical source	Isol. from leaves of <i>Cassia angustifolia</i>	
Catalog_no	BP1627	
3',6'-Disinapoylsucrose		
Formula	$C_{34}H_{42}O_{19}$	
Molweight	754.691	
Cas number	139891-98-8	
Chemical name	3',6'-Disinapoylsucrose.	
Synonym name	3',6'-Disinapoylsucrose.	
Chinese name	3,6'-二芥子酰基蔗糖	
Chinese synonym name		
Botanical source	Constit. of <i>Polygala virgata</i> , <i>Polygala reinii</i> , <i>Polygala tenuifolia</i> , <i>Raphanus sativus</i> and <i>Securidaca longipedunculata</i>	
Catalog_no	BP1629	
Isoastragaloside II		
Formula	$C_{47}H_{70}O_{15}$	
Molweight	827.018	
Cas number	86764-11-6	
Chemical name	Isoastragaloside II	
Synonym name	Astrasierversianin VII	
Chinese name	异黄芪皂苷 II	
Chinese synonym name		
Botanical source	<i>Astragalus membranaceus</i>	
Catalog_no	BP1630	
Mirificin		
Formula	$C_{30}H_{38}O_{13}$	
Molweight	548.497	
Cas number	103654-50-8	
Chemical name	Mirificin	
Synonym name	Puerarin-6''-O-beta-D-Apiofuranosyl	
Chinese name	芹糖葛根素苷	
Chinese synonym name	葛根素芹菜糖苷	
Botanical source	<i>Pueraria mirifica</i> and the roots of <i>Pueraria lobata</i>	
Catalog_no	BP1633	
Forsythoside E		
Formula	$C_{30}H_{30}O_{12}$	
Molweight	462.448	
Cas number	93675-88-8	
Chemical name	Forsythoside E	
Synonym name		
Chinese name	连翘酯苷 E	
Chinese synonym name		
Botanical source	<i>Forsythia suspensa</i>	
Catalog_no	BP1634	

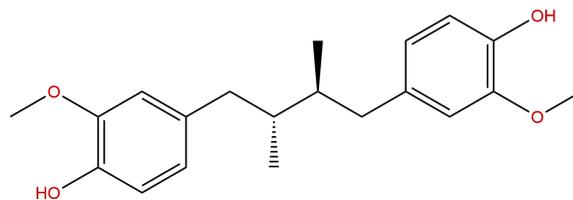


Ingenol 3-Angelate		
Formula	$C_{25}H_{34}O_6$	
Molweight	430.541	
Cas number	75567-37-2	
Chemical name	Ingenol 3-Angelate	
Synonym name	3-Angeloyl Ingenol; 3-Angelyl Ingenol; 3-Inganyl Angelate; Inganyl 3-Angelate; Ingenol Mebutate; PEP005	
Chinese name	巨大戟醇-3-O-当归酸酯	
Chinese synonym name		
Botanical source	Synthesis	
Catalog_no	BP1635	
Ingenol-5,20-acetonide		
Formula	$C_{23}H_{32}O_5$	
Molweight	388.504	
Cas number	77573-43-4	
Chemical name	Ingenol-5,20-acetonide	
Synonym name		
Chinese name	巨大戟醇-5,20-缩丙酮	
Chinese synonym name		
Botanical source	Synthesis	
Catalog_no	BP1636	
Ingenol-3,4:5,20-diacetonide		
Formula	$C_{30}H_{48}O_5$	
Molweight	428.569	
Cas number	77573-44-5	
Chemical name	Ingenol-3,4:5,20-diacetonide	
Synonym name		
Chinese name	巨大戟醇-3,4:5,20-双缩丙酮	
Chinese synonym name		
Botanical source	Synthesis	
Catalog_no	BP1637	
Ingenol-5,20-acetonide-3-O-angelate		
Formula	$C_{28}H_{38}O_6$	
Molweight	470.606	
Cas number	87980-68-5	
Chemical name	Ingenol-5,20-acetonide-3-O-angelate	
Synonym name		
Chinese name	巨大戟醇-5,20-缩丙酮-3-当归酸酯	
Chinese synonym name		
Botanical source	Synthesis	
Catalog_no	BP1638	
Angelic anhydride		
Formula	$C_{10}H_{14}O_3$	
Molweight	182.219	
Cas number	94487-74-8	
Chemical name	Angelic anhydride	
Synonym name	(2Z)-2-Methylbut-2-enoic anhydride	
Chinese name	当归酸酐	
Chinese synonym name	白芷酸酐	
Botanical source	Synthesis	
Catalog_no	BP1639	
Shanzhiside		
Formula	$C_{10}H_{12}O_{11}$	
Molweight	392.357	
Cas number	29836-27-9	
Chemical name	Shanzhiside	
Synonym name		
Chinese name	山柽苷	
Chinese synonym name	山柽甙	
Botanical source		
Catalog_no	BP1640	
Beta-Elemonic acid		
Formula	$C_{30}H_{46}O_3$	
Molweight	454.695	
Cas number	28282-25-9	
Chemical name	Beta-Elemonic acid	
Synonym name		
Chinese name	岚香酮酸	
Chinese synonym name	Beta-岚香酮酸; 榄香酮酸	
Botanical source		
Catalog_no	BP1641	
Aristolone		
Formula	$C_{17}H_{22}O$	
Molweight	218.34	
Cas number	25274-27-5	
Chemical name	Aristolone	
Synonym name	9-Aristolon-8-one	
Chinese name	马兜铃酮	
Chinese synonym name		
Botanical source	Aristolochia debilis and from Porella cordeana	
Catalog_no	BP1642	



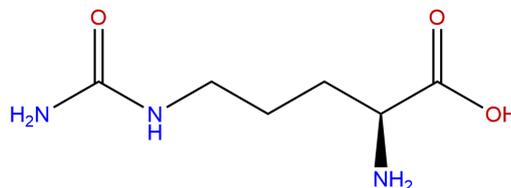
meso-dihydroguaiaretic acid

Formula	C ₂₀ H ₂₈ O ₄
Molweight	330.424
Cas number	66322-34-7
Chemical name	meso-dihydroguaiaretic acid
Synonym name	dihydroguaiaretic acid
Chinese name	内消旋二氢愈创木酯酸
Chinese synonym name	
Botanical source	Sargentodoxa cuneata
Catalog_no	BP1643



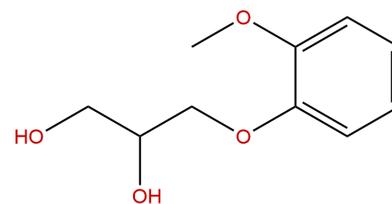
L-Citrulline

Formula	C ₆ H ₁₃ N ₃ O ₃
Molweight	175.188
Cas number	372-75-8
Chemical name	L-Citrulline
Synonym name	
Chinese name	L-瓜氨酸
Chinese synonym name	
Botanical source	
Catalog_no	BP1645



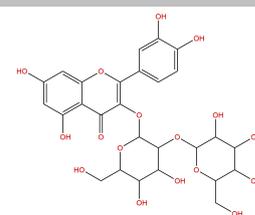
Guaifenesin

Formula	C ₁₀ H ₁₄ O ₄
Molweight	198.218
Cas number	93-14-1
Chemical name	Guaifenesin
Synonym name	Equicol; Guaiphenesine
Chinese name	愈创甘油醚
Chinese synonym name	
Botanical source	
Catalog_no	BP1646



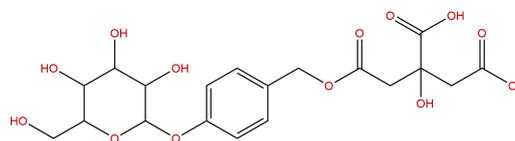
Baimaside

Formula	C ₂₇ H ₃₀ O ₁₇
Molweight	626.52
Cas number	18609-17-1
Chemical name	Baimaside
Synonym name	Quercetin 3-sophoroside
Chinese name	白麻苷; 槲皮素 3-O-槐糖
Chinese synonym name	
Botanical source	Solanum spp., Petunia hybrida, Pisum spp., Sorbus aucuparia, Gossypium barbadense, Alnus cordata and many other plants
Catalog_no	BP1647



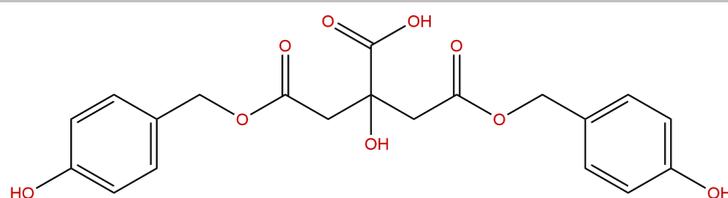
Parishin E

Formula	C ₁₈ H ₂₂ O ₁₃
Molweight	460.388
Cas number	952068-57-4
Chemical name	Parishin E
Synonym name	
Chinese name	巴利森苷 E
Chinese synonym name	柠檬酸酯 E
Botanical source	Gastrodia elata
Catalog_no	BP1648



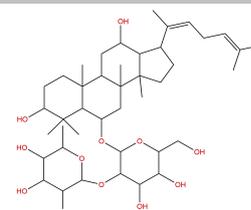
Parishin D

Formula	C ₂₀ H ₂₀ O ₉
Molweight	404.371
Cas number	952068-64-3
Chemical name	Parishin D
Synonym name	
Chinese name	巴利森苷 D
Chinese synonym name	柠檬酸酯 D
Botanical source	Gastrodia elata
Catalog_no	BP1649



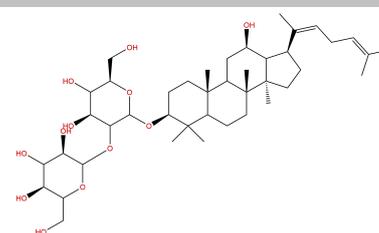
Ginsenoside Rg4

Formula	C ₄₂ H ₇₀ O ₁₂
Molweight	767.01
Cas number	126223-28-7
Chemical name	Ginsenoside Rg4
Synonym name	Ginsenoside F4
Chinese name	人参皂苷 Rg4
Chinese synonym name	
Botanical source	
Catalog_no	BP1650

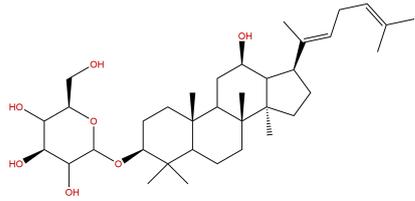
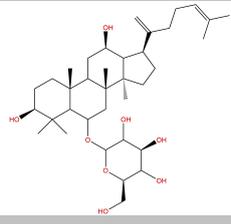
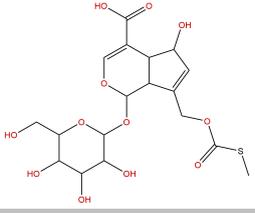
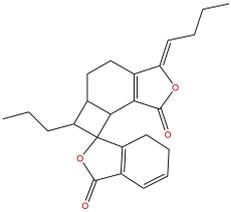
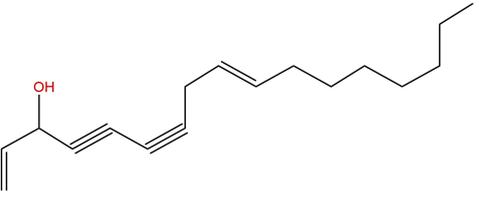
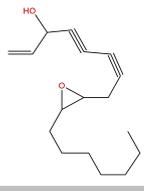
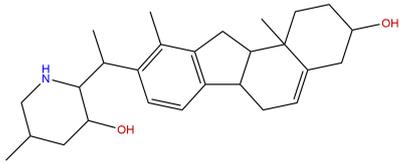
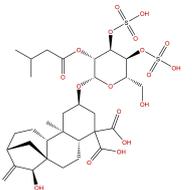


Ginsenoside Rg5

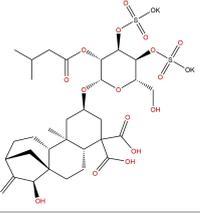
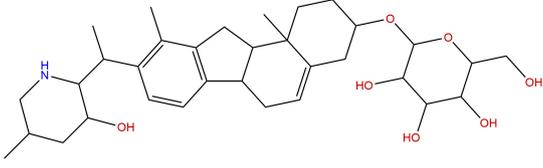
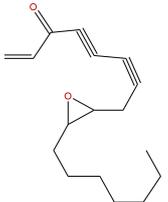
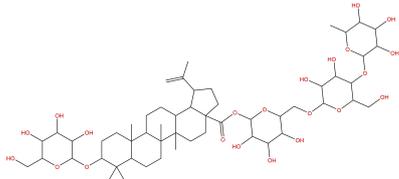
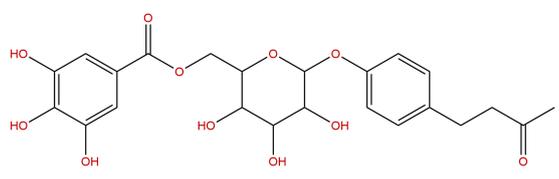
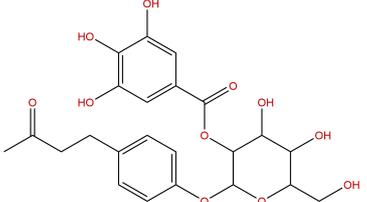
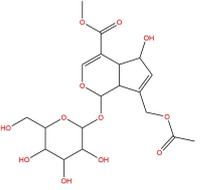
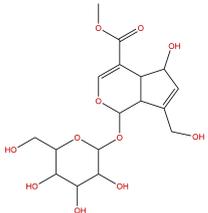
Formula	C ₄₂ H ₇₀ O ₁₂
Molweight	767.01
Cas number	186763-78-0
Chemical name	Ginsenoside Rg5
Synonym name	Ginsenoside Rg5E
Chinese name	人参皂苷 Rg5
Chinese synonym name	
Botanical source	
Catalog_no	BP1651



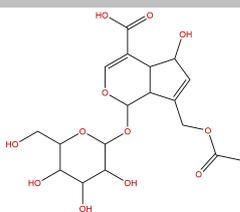
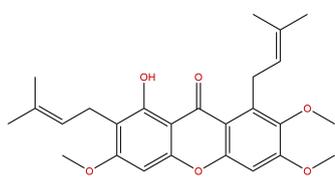
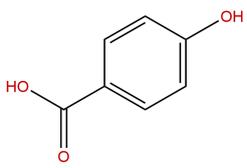
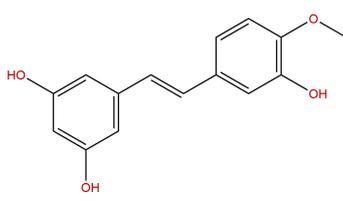
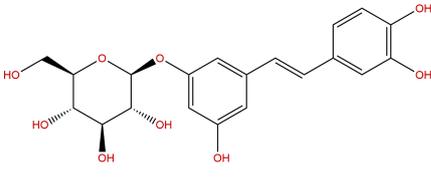
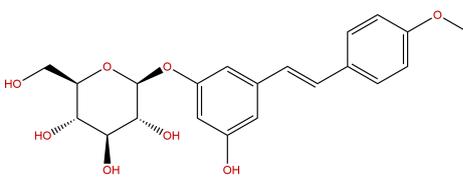
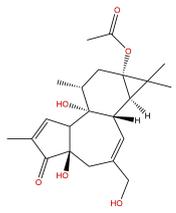
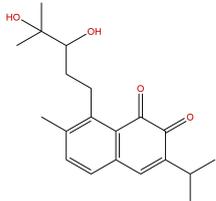


Isoginsenoside Rh3		
Formula	$C_{38}H_{60}O_7$	
Molweight	604.869	
Cas number	166040-90-0	
Chemical name	Isoginsenoside Rh3	
Synonym name	(20E)-Ginsenoside Rh3	
Chinese name	异人参皂苷 Rh3	
Chinese synonym name		
Botanical source		
Catalog_no	BP1652	
Ginsenoside Rk3		
Formula	$C_{38}H_{60}O_8$	
Molweight	620.868	
Cas number	364779-15-7	
Chemical name	Ginsenoside Rk3	
Synonym name		
Chinese name	人参皂苷 Rk3	
Chinese synonym name		
Botanical source		
Catalog_no	BP1653	
Paederosidic acid		
Formula	$C_{18}H_{22}O_{12}S$	
Molweight	464.438	
Cas number	18842-98-3	
Chemical name	Paederosidic acid	
Synonym name		
Chinese name	鸡屎藤苷酸	
Chinese synonym name		
Botanical source	Paederia scandens	
Catalog_no	BP1654	
Angelicide		
Formula	$C_{28}H_{38}O_4$	
Molweight	380.484	
Cas number	92935-94-9	
Chemical name	Angelicide	
Synonym name	Riligustilide; 6,8' :7,3' -Diligustilide	
Chinese name	新当归内酯	
Chinese synonym name	(Z)-6,8'7,3'-双萜茶内酯	
Botanical source	Angelica sinensis, Ligusticum acutilobum and Ligusticum chuanxiong	
Catalog_no	BP1655	
Panaxynol		
Formula	$C_{17}H_{32}O$	
Molweight	244.378	
Cas number	81203-57-8	
Chemical name	Panaxynol	
Synonym name	Falcarinol; (R)-(-)-Falcarinol; Carotatoxin; (3R,9Z)-1,9-Heptadecadiene-4,6-diyn-3-ol; 21852-80-2	
Chinese name	人参炔醇	
Chinese synonym name	福尔卡烯炔醇	
Botanical source	Panax ginseng	
Catalog_no	BP1656	
Panaxydol		
Formula	$C_{17}H_{32}O_2$	
Molweight	260.377	
Cas number	72800-72-7	
Chemical name	Panaxydol	
Synonym name	9,10-Epoxy-1-heptadecene-4,6-diyn-3-ol	
Chinese name	人参环氧炔醇	
Botanical source	Panax ginseng	
Catalog_no	BP1657	
Veratramine		
Formula	$C_{27}H_{39}NO_2$	
Molweight	409.614	
Cas number	60-70-8	
Chemical name	Veratramine	
Synonym name		
Chinese name	藜芦胺	
Chinese synonym name		
Botanical source	Veratrum album var. grandiflorum and several other Veratrum spp	
Catalog_no	BP1658	
Carboxyatractyloside		
Formula	$C_{31}H_{46}O_{18}S_2$	
Molweight	770.811	
Cas number	33286-30-5	
Chemical name	Carboxyatractyloside	
Synonym name	Dipotassium carboxyatractyloside; 35988-42-2	
Chinese name	羧基苍术苷	
Chinese synonym name		
Botanical source	Xanthium sibiricum	
Catalog_no	BP1659	

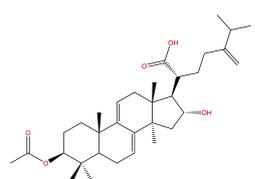
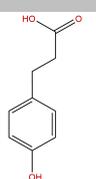
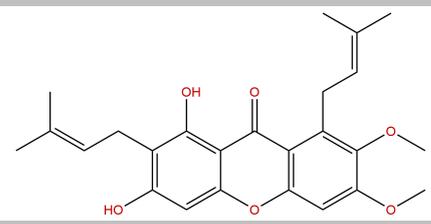
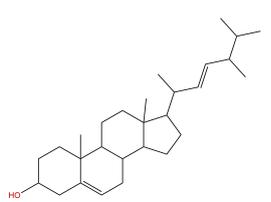
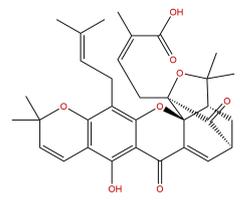
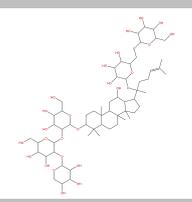
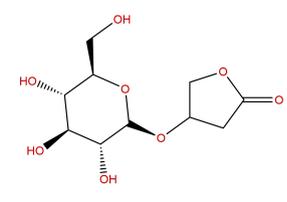
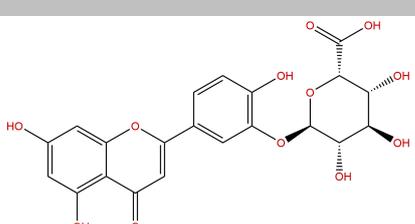


Carboxyatractyloside Potassium Salt		
Formula	$C_{31}H_{44}K_2O_{18}S_2$	
Molweight	846.992	
Cas number	77228-71-8	
Chemical name	Carboxyatractyloside Potassium Salt	
Synonym name	Carboxyatractyloside dipotassium salt; CAT dipotassium salt; Potassium carboxyatractyloside	
Chinese name	羧基苍朮苷钾盐	
Chinese synonym name		
Botanical source	Xanthium sibiricum	
Catalog_no	BP1660	
Veratrosine		
Formula	$C_{30}H_{40}NO_7$	
Molweight	571.755	
Cas number	475-00-3	
Chemical name	Veratrosine	
Synonym name		
Chinese name	藜芦托素	
Chinese synonym name		
Botanical source		
Catalog_no	BP1661	
Ginsenosyne E		
Formula	$C_{17}H_{22}O_2$	
Molweight	258.361	
Cas number	126146-63-2	
Chemical name	Ginsenosyne E	
Synonym name	3-Oxopanaxydol; PQ 3; Panaquinquecol 3	
Chinese name	人参炔 E	
Chinese synonym name		
Botanical source	Panax ginseng	
Catalog_no	BP1662	
Cirensenoside S		
Formula	$C_{54}H_{88}O_{23}$	
Molweight	1,105.28	
Cas number	226572-11-8	
Chemical name	Cirensenoside S	
Synonym name	Cirensenoside S	
Chinese name	刺人参苷 S	
Chinese synonym name		
Botanical source	Panax ginseng; Oplopanax elatus	
Catalog_no	BP1663	
Lindleyin		
Formula	$C_{23}H_{28}O_{11}$	
Molweight	478.45	
Cas number	59282-56-3	
Chemical name	Lindleyin	
Synonym name		
Chinese name	莲花掌苷	
Chinese synonym name		
Botanical source	Aeonium lindleyi and rhubarb	
Catalog_no	BP1664	
Isolindleyin		
Formula	$C_{23}H_{28}O_{11}$	
Molweight	478.45	
Cas number	87075-18-1	
Chemical name	Isolindleyin	
Synonym name		
Chinese name	异莲花掌苷	
Chinese synonym name		
Botanical source	Aeonium lindleyi and rhubarb	
Catalog_no	BP1665	
Daphylloside		
Formula	$C_{19}H_{22}O_{12}$	
Molweight	446.405	
Cas number	14260-99-2	
Chemical name	Daphylloside	
Synonym name	Methyl asperulosidic acid	
Chinese name	车叶草苷酸甲酯	
Chinese synonym name	交让木苷	
Botanical source	Daphniphyllum macropodum; Gardenia jasminoides, Plantago lagopus and Mussaenda pubescens. Component of Zhi Zi	
Catalog_no	BP1666	
6-alpha-Hydroxygeniposide		
Formula	$C_{17}H_{22}O_{11}$	
Molweight	404.368	
Cas number	52613-28-2	
Chemical name	6-alpha-Hydroxygeniposide	
Synonym name	6-Epiferetoside	
Chinese name	去乙酰车叶草苷酸甲酯	
Chinese synonym name	6-α-羟基栀子苷	
Botanical source	Gardenia jasminoides, Plantago lagopus and Mussaenda pubescens. Component of Zhi Zi	
Catalog_no	BP1667	

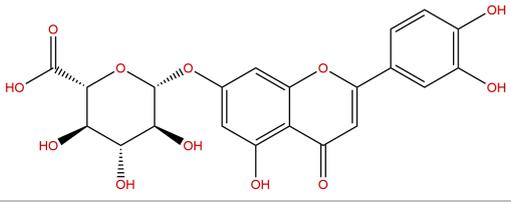
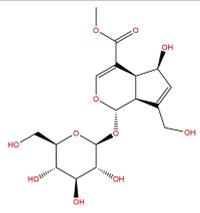
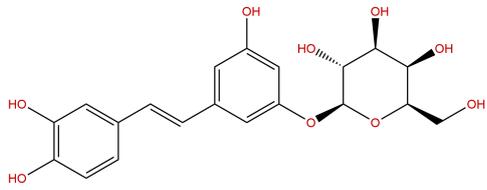
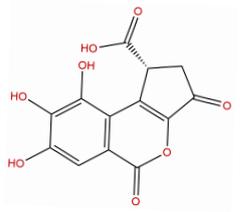
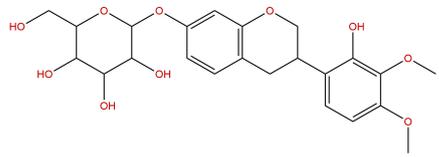
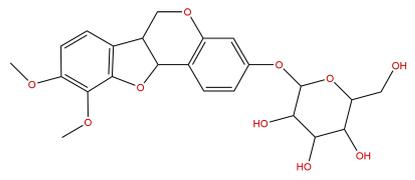
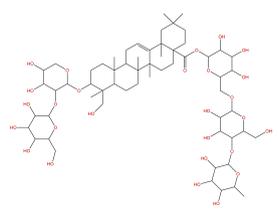
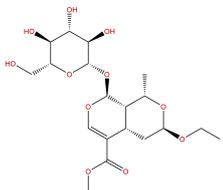


Asperulosidic acid		
Formula	$C_{18}H_{24}O_{12}$	
Molweight	432.378	
Cas number	25368-11-0	
Chemical name	Asperulosidic acid	
Synonym name		
Chinese name	车叶草昔酸	
Chinese synonym name		
Botanical source	Rubia peregrina and Rubia tinctorum; Gardenia jasminoides, Plantago lagopus and Mussaenda pubescens. Component of Zhi Zi	
Catalog_no	BP1668	
Fuscaxanthone C		
Formula	$C_{30}H_{30}O_6$	
Molweight	438.52	
Cas number	15404-76-9	
Chemical name	Fuscaxanthone C	
Synonym name	NSC 27594; AIDS-011975	
Chinese name		
Chinese synonym name		
Botanical source	Garcinia mangostana (mangosteen)	
Catalog_no	BP1669	
4-Hydroxybenzoic acid		
Formula	$C_7H_6O_3$	
Molweight	138.122	
Cas number	99-96-7	
Chemical name	4-Hydroxybenzoic acid	
Synonym name	Catalpic acid	
Chinese name	对羟基苯甲酸	
Chinese synonym name		
Botanical source	Isol. from many plants, free and combined. First isol. from fruits of Catalpa bignonioides	
Catalog_no	BP1670	
Rhapontigenin		
Formula	$C_{17}H_{14}O_4$	
Molweight	258.273	
Cas number	500-65-2	
Chemical name	Rhapontigenin	
Synonym name		
Chinese name	土大黄苷元	
Chinese synonym name	丹叶大黄素	
Botanical source		
Catalog_no	BP1671	
Astringin		
Formula	$C_{30}H_{32}O_9$	
Molweight	406.387	
Cas number	29884-49-9	
Chemical name	Astringin	
Synonym name	Piceatannol-3'-O-beta-D-glucopyranoside; Piceatannol-3'-glucoside; Piceatannol glucoside;	
Chinese name	白皮杉醇葡萄糖苷	
Chinese synonym name	曲札芪苷; 曲札芪昔; 白皮杉醇-3'-O-β-D-葡萄糖苷	
Botanical source		
Catalog_no	BP1672	
Desoxyrhaponticin		
Formula	$C_{21}H_{16}O_8$	
Molweight	404.415	
Cas number	30197-14-9	
Chemical name	Desoxyrhaponticin	
Synonym name		
Chinese name	去氧土大黄苷	
Chinese synonym name		
Botanical source		
Catalog_no	BP1673	
Prostratin		
Formula	$C_{22}H_{30}O_6$	
Molweight	390.476	
Cas number	60857-08-1	
Chemical name	Prostratin	
Synonym name		
Chinese name		
Chinese synonym name		
Botanical source		
Catalog_no	BP1674	
Salvicine		
Formula	$C_{20}H_{22}O_4$	
Molweight	330.424	
Cas number	240423-23-8	
Chemical name	Salvicine	
Synonym name		
Chinese name		
Chinese synonym name		
Botanical source		
Catalog_no	BP1675	

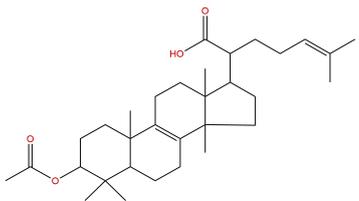
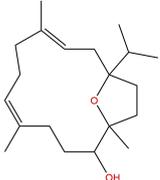
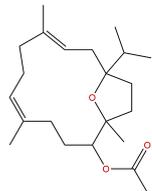
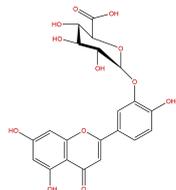
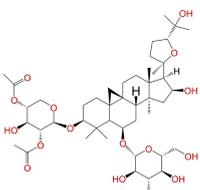
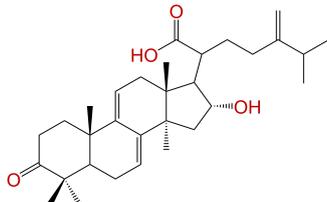
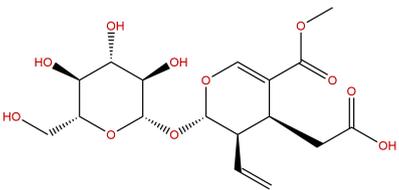
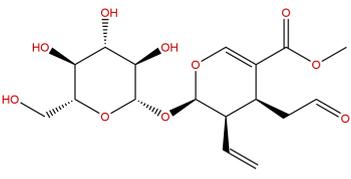


Dehydropachymic acid		
Formula	$C_{33}H_{50}O_5$	
Molweight	526.758	
Cas number	77012-31-8	
Chemical name	Dehydropachymic acid	
Synonym name		
Chinese name	去氢茯苓酸	
Chinese synonym name		
Botanical source		
Catalog_no	BP1676	
Phloretic acid		
Formula	$C_9H_{10}O_3$	
Molweight	166.176	
Cas number	501-97-3	
Chemical name	Phloretic acid	
Synonym name	Phloretinic acid	
Chinese name	对羟基苯丙酸	
Chinese synonym name		
Botanical source	Constit. of urine. Isol. from sulfite liquors, prod. by <i>Clostridium butyricum</i> . Isol. from heartwood of <i>Haplormosia monophylla</i> (Leguminosae). A prod. of tyrosine metab.; conc. in urine increases in patients with gastrointestinal diseases	
Catalog_no	BP1677	
Cowaxanthone B		
Formula	$C_{23}H_{28}O_6$	
Molweight	424.493	
Cas number	212842-64-3	
Chemical name	Cowaxanthone B	
Synonym name	1,3-Dihydroxy-6,7-dimethoxy-2,8-diprenylxanthone	
Chinese name		
Chinese synonym name		
Botanical source	<i>Cratogeomys arborescens</i> and <i>Garcinia cowa</i>	
Catalog_no	BP1700	
Brassicasterol		
Formula	$C_{28}H_{46}O$	
Molweight	398.675	
Cas number	474-67-9	
Chemical name	Brassicasterol	
Synonym name	24-Methylcholesta-5,22-dien-3-ol	
Chinese name	菜籽甾醇	
Chinese synonym name	菜籽固醇	
Botanical source	<i>Brassica rapa</i> oil and various marine organisms	
Catalog_no	BP1701	
Gambogic acid B		
Formula	$C_{33}H_{36}O_8$	
Molweight	560.643	
Cas number	5304-71-2	
Chemical name	Morellic acid	
Synonym name	Gambogic acid B	
Chinese name	藤黄酸 B	
Chinese synonym name		
Botanical source	<i>Garcinia lateriflora</i> and <i>Garcinia morella</i> (batuan)	
Catalog_no	BP1702	
Notoginsenoside Fa		
Formula	$C_{59}H_{100}O_{27}$	
Molweight	1,241.42	
Cas number	88100-04-3	
Chemical name	Notoginsenoside Fa	
Synonym name		
Chinese name	三七皂苷 Fa	
Chinese synonym name		
Botanical source	Constit. of leaves of <i>Panax notoginseng</i>	
Catalog_no	BP1703	
Kinosenoside		
Formula	$C_{18}H_{18}O_8$	
Molweight	264.23	
Cas number	151870-74-5	
Chemical name	Kinosenoside	
Synonym name	(+)-Kinosenoside	
Chinese name	金线莲苷	
Chinese synonym name		
Botanical source		
Catalog_no	BP1705	
Luteolin 3'-galacturonide		
Formula	$C_{27}H_{18}O_{12}$	
Molweight	462.363	
Cas number	56317-12-5	
Chemical name	Luteolin 3'-galacturonide	
Synonym name		
Chinese name	木犀草素-3'-半乳糖醛酸苷	
Chinese synonym name		
Botanical source		
Catalog_no	BP1706	



Luteolin 7-galacturonide		
Formula	$C_{27}H_{18}O_{12}$	
Molweight	462.363	
Cas number	56324-53-9	
Chemical name	Luteolin 7-galacturonide	
Synonym name		
Chinese name	木犀草素-7-半乳糖醛酸苷	
Chinese synonym name		
Botanical source		
Catalog_no	BP1707	
Ferretoside		
Formula	$C_{17}H_{22}O_{11}$	
Molweight	404.368	
Cas number	27530-67-2	
Chemical name	Ferretoside	
Synonym name	Scandoside methyl este; 6-beta-Hydroxygeniposide	
Chinese name	6-beta-羟基梔子苷	
Chinese synonym name	鸡矢藤次苷甲酯	
Botanical source		
Catalog_no	BP1708	
Astringin		
Formula	$C_{30}H_{22}O_9$	
Molweight	406.387	
Cas number	29884-49-9	
Chemical name	Astringin	
Synonym name	Piceatannol-3'-O-beta-D-glucopyranoside; Piceatannol-3'-glucoside;Piceatannol-glycoside;	
Chinese name	曲札芪苷	
Chinese synonym name	白皮杉醇-3'-O-β-D-葡萄糖苷; 白皮杉醇-葡萄糖苷; 曲札芪苷	
Botanical source	Constit. of Picea spp. Also from Eucalyptus dundasii	
Catalog_no	BP1709	
Brevifolincarboxylic acid		
Formula	$C_{17}H_{6}O_6$	
Molweight	292.199	
Cas number	18490-95-4	
Chemical name	Brevifolincarboxylic acid	
Synonym name		
Chinese name	短叶苏木酚酸	
Chinese synonym name		
Botanical source	Isol from Caesalpinia brevifolia, Mallotus repandus	
Catalog_no	BP1710	
Isomucronulatol 7-O-glucoside		
Formula	$C_{33}H_{28}O_{10}$	
Molweight	464.467	
Cas number	94367-43-8	
Chemical name	Isomucronulatol 7-O-glucoside	
Chinese name	黄芪异黄烷苷	
Chinese synonym name	7,2' -二羟基-3',4' -二甲氧基-异黄烷-7-O-β-D-葡萄糖苷	
Botanical source	Astragalus Root	
Catalog_no	BP1711	
Methylinissolin-3-O-glucoside		
Formula	$C_{37}H_{26}O_{10}$	
Molweight	462.451	
Cas number	94367-42-7	
Chemical name	Methylinissolin-3-O-glucoside	
Synonym name		
Chinese name	美迪紫檀苷	
Chinese synonym name	美迪紫檀素-3-葡萄糖苷	
Botanical source	Astragalus Root	
Catalog_no	BP1712	
Cauloside F		
Formula	$C_{60}H_{36}O_{27}$	
Molweight	1,251.42	
Cas number	60451-47-0	
Chemical name	Cauloside F	
Synonym name	Cauloside G	
Chinese name	红毛七皂苷 F	
Chinese synonym name	威岩仙皂苷 F	
Botanical source	Hedera nepalensis K,Koch varsin ensis (Tobl.) Rehd	
Catalog_no	BP1713	
7-O-Ethylmorrisonide		
Formula	$C_{19}H_{20}O_{11}$	
Molweight	434.438	
Cas number	945721-10-8	
Chemical name	7-O-Ethylmorrisonide	
Synonym name		
Chinese name	7-氧乙基莫诺苷	
Chinese synonym name		
Botanical source		
Catalog_no	BP1714	



Tsugaric acid A		
Formula	C ₃₂ H ₅₀ O ₄	
Molweight	498.748	
Cas number	174391-64-1	
Chemical name	Tsugaric acid A	
Synonym name		
Chinese name	Tsugaric acid A	
Chinese synonym name	3 α -乙酰氧基-羊毛甾-8, 24-二烯-21-酸	
Botanical source	Boswellia carteri and Boswellia serrata (Indian olibanum)	
Catalog_no	BP1715	
Incensole		
Formula	C ₃₀ H ₃₄ O ₂	
Molweight	306.49	
Cas number	22419-74-5	
Chemical name	Incensole	
Synonym name		
Chinese name	因香酚	
Chinese synonym name		
Botanical source	Boswellia carteri and Boswellia serrata (Indian olibanum)	
Catalog_no	BP1716	
Incensole acetate		
Formula	C ₃₂ H ₃₈ O ₃	
Molweight	348.527	
Cas number	34701-53-6	
Chemical name	Incensole acetate	
Synonym name		
Chinese name	醋酸因香酚	
Chinese synonym name	因香酚乙酸酯	
Botanical source	Boswellia carteri and Boswellia serrata (Indian olibanum)	
Catalog_no	BP1717	
Luteolin-3'-D-glucuronide		
Formula	C ₃₁ H ₁₈ O ₁₂	
Molweight	462.363	
Cas number	53527-42-7	
Chemical name	Luteolin-3'-D-glucuronide	
Synonym name	Luteolin-3'-O-beta-D-glucuronide	
Chinese name	木犀草素-3'-葡萄糖醛酸苷	
Chinese synonym name	木犀草素-3'-O-beta-D-葡萄糖醛酸苷	
Botanical source	Rosmarinus officinalis	
Catalog_no	BP1718	
Isoastragaloside I		
Formula	C ₄₃ H ₇₂ O ₁₆	
Molweight	869.055	
Cas number	84676-88-0	
Chemical name	Isoastragaloside I	
Synonym name		
Chinese name	异黄芪皂苷 I	
Chinese synonym name		
Botanical source	Astragalus membranaceus	
Catalog_no	BP1719	
Polyporenic acid C		
Formula	C ₃₁ H ₄₈ O ₄	
Molweight	482.705	
Cas number	465-18-9	
Chemical name	Polyporenic acid C	
Synonym name		
Chinese name	猪苓酸 C	
Chinese synonym name		
Botanical source		
Catalog_no	BP1720	
Secoxyloganin		
Formula	C ₁₇ H ₂₂ O ₁₁	
Molweight	404.368	
Cas number	58822-47-2	
Chemical name	Secoxyloganin	
Synonym name		
Chinese name	断氧化马钱子苷	
Chinese synonym name	断氧化马钱子甙	
Botanical source	Lonicera japonica	
Catalog_no	BP1721	
Secologanin		
Formula	C ₁₇ H ₂₂ O ₁₀	
Molweight	388.369	
Cas number	19351-63-4	
Chemical name	Secologanin	
Synonym name		
Chinese name	断马钱子苷	
Chinese synonym name	断马钱子甙	
Botanical source	Lonicera japonica	
Catalog_no	BP1722	



Secologanin dimethylacetal	
Formula	C ₁₉ H ₃₀ O ₁₁
Molweight	434.438
Cas number	77988-07-9
Chemical name	Secologanin dimethylacetal
Synonym name	(-)-Secologanin dimethyl acetal
Chinese name	断马钱子苷二甲基缩醛
Chinese synonym name	断马钱子甙二甲基缩醛
Botanical source	Lonicera japonica
Catalog_no	BP1723
1,3,5-Tricaffeoylquinic acid	
Formula	C ₃₄ H ₅₀ O ₁₅
Molweight	678.599
Cas number	1073897-80-9
Chemical name	1,3,5-Tricaffeoylquinic acid
Synonym name	
Chinese name	1,3,5-三咖啡酰奎宁酸
Chinese synonym name	
Botanical source	Siberian Cocklebur Fruit
Catalog_no	BP1724
Tomatidine HCl	
Formula	C ₂₇ H ₄₆ ClNO ₂
Molweight	452.12
Cas number	6192-62-7
Chemical name	Tomatidine HCl
Synonym name	
Chinese name	盐酸番茄碱
Chinese synonym name	
Botanical source	Lycopersicon esculentum
Catalog_no	BP1725
Tomatine	
Formula	C ₅₀ H ₈₅ NO ₂₁
Molweight	1,034.2
Cas number	17406-45-0
Chemical name	Tomatine
Synonym name	
Chinese name	番茄碱苷
Chinese synonym name	
Botanical source	Lycopersicon esculentum
Catalog_no	BP1726
Angeloylgomisin H	
Formula	C ₂₈ H ₃₆ O ₈
Molweight	500.56
Cas number	66056-22-2
Chemical name	Angeloylgomisin H
Synonym name	
Chinese name	当归酰戈米辛 H
Chinese synonym name	
Botanical source	Lycopersicon esculentum
Catalog_no	BP1727
6''-O-Acetylglycitin	
Formula	C ₂₄ H ₂₆ O ₁₁
Molweight	488.45
Cas number	134859-96-4
Chemical name	6''-O-Acetylglycitin
Synonym name	Glycitein 6''-O-acetylglycoside
Chinese name	6''-O-乙酰黄豆黄苷
Chinese synonym name	
Botanical source	Glycine max
Catalog_no	BP1728

