

Biopurify

Your Reliable Partner for Phytochemicals
from R&D to Industrialization

普瑞法科技

值得您信赖的中药成分及标准合作伙伴

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（成都普瑞法药物研发有限公司）是一家集研发、生产、销售于一体的国际性高新技术企业，主要从事高纯度中药化学成分、中药对照品、高品质提取物以及天然产物中间体等的生产、定制和生产工艺开发。公司专注于天然产物在医药，食品，日化等大健康领域的开发和应用以及中药物质基础研究和中药质量标准国际化，服务于全球科研机构、高校、制药企业、药物研发机构和各种终端客户。

Chengdu Biopurify Phytochemicals Ltd. is a leading company in the research, development, manufacture and marketing of High Quality Phytochemicals and Extracts, Natural Active Pharmaceutical Ingredients worldwide. From small quantities for R&D or reference standard, to large quantities for customizing or manufacturing, Biopurify emphasizes on consistent and reliable services for his customers.



凭着优异的品质和良好的服务，目前我们的客户已遍布全球六十多个国家和地区。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，是中检院中药标准物质原料以及美国药典(USP)、欧洲药典(EQDM)天然产物标准物质原料的主要供应商。

公司携手川渝人工智能研究院，推出全球首个天然产物成药性数据库，依托革命性AI平台optADMET，首次实现天然产物的系统化成药性评估+靶点精准预测。

我们致力于为客户提供专业优质的服务，高质量的产品和有竞争力的价格。

With excellent quality and good service, our customers have spread to more than 60 countries and regions all over the world. We are the stable supplier of Sigma, ChromaDex, Coca-Cola, etc. We have established a good relationship with the USP and the EDQM in the herbal quality standards, and we are the main supplier of raw materials for the standardized substances of traditional Chinese medicines of the CNIDC, the USP and EQDM.

The company has joined hands with the Sichuan-Chongqing Artificial Intelligence Research Institute to launch the world's first database of the drugability of natural products. Relying on the revolutionary AI platform optADMET, it has for the first time achieved systematic drugability assessment and precise target prediction of natural products.

We are committed to providing our customers with professional services, high quality products and competitive prices.

特色服务

Main services



1. 中药化学成分(活性单体)及对照品(标准品)的定制研发和生产
2. 天然产物生物合成研究，利用酶及生物工程技术全合成或者半合成天然产物
3. 中药化学成分(活性单体)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及其衍生物的定制分离和合成(半合成)
5. 新药筛选用中药化学成分化合物库，超3500个化合物现货供应，其中很多是独家产品

- 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(biosynthesis) and semi-synthesis for 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 3500 compounds available, many of which are rare and exclusive

研发定制流程图 R&D and Custom Process

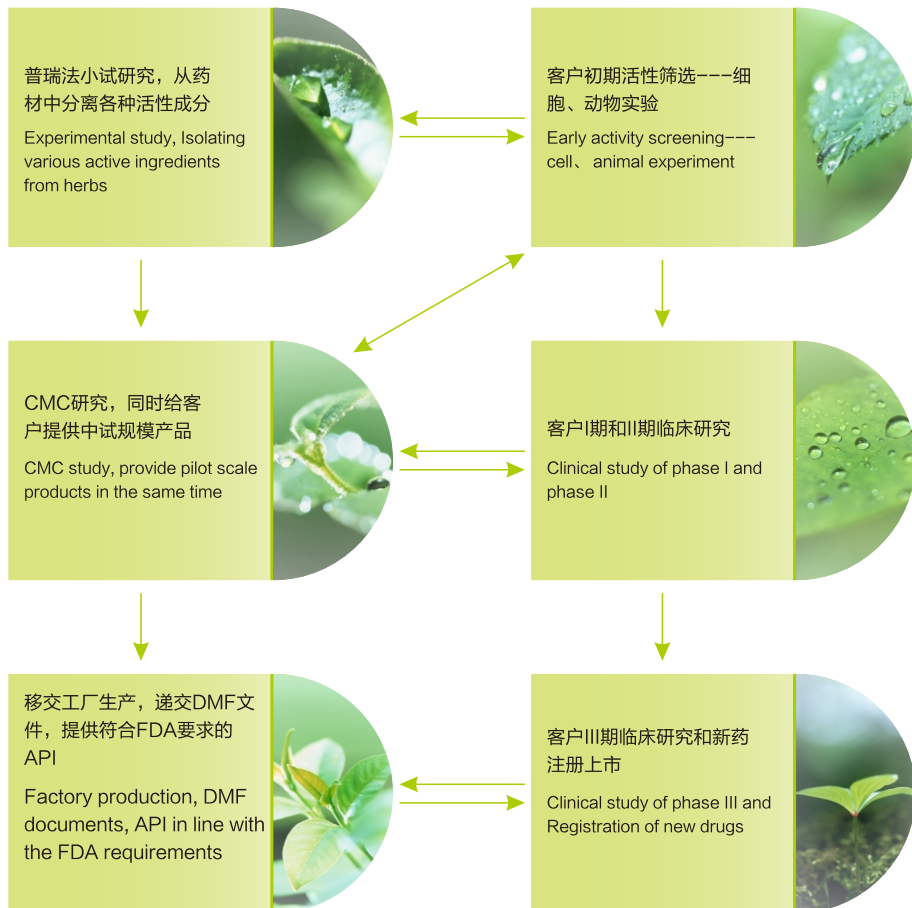
普瑞法有自己独特的实验研发平台和规范的CMC研发中心,并与通过FDA cGMP 检查的工厂有良好的合作关系。普瑞法可以为您提供符合新药研发各个阶段要求的产品,为您的新药研发提供有力的保障。

公司有丰富的传统经典名方研发经验,可以为客户提供从工艺研发到质量标准制定以及对照品供应的全流程服务。

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

By Biopurify

By Customer



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.



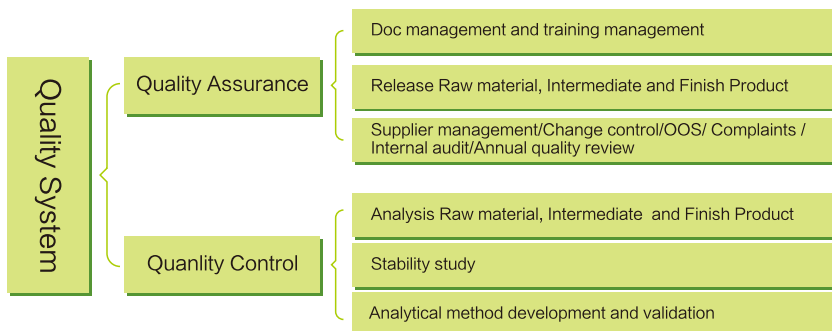
质检部主要设备有安捷伦HPLC和Waters HPLC,均配备DAD和ELSD检测器；还有旋光仪、熔点仪和水分测定仪等常规分析设备，能进行一般理化分析和仪器分析。质谱和核磁等结构确证数据由长期合作的专业机构检测。

公司通过了ISO9001质量管理体系和CNAS (ISO17025) 国家认可实验室认证，实验室具备了按有关国际准则开展校准/检测的技术能力，可以更好地服务客户。

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.

The company has passed the ISO9001 and ISO17025 certification, the lab has the technical ability to carry out calibration/testing in accordance with the relevant international standards, to better serve our customers.

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 (EDQM) 要求的中药化学成分对照品, 可以按客户要求提供全套数据。

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。

鉴于我们提供的优良产品和优质服务, 美国药典曾经于2019年特别为我司颁发了荣誉证书, 2021年再次为我司颁发了荣誉证书。

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

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(Herbal Medicines Compendium) Items since Jan.2014.

In view of the excellent products and high-quality services we provide, the U.S. Pharmacopeia had specially honored our company in 2019 and again in 2021.

中药成分化合物库

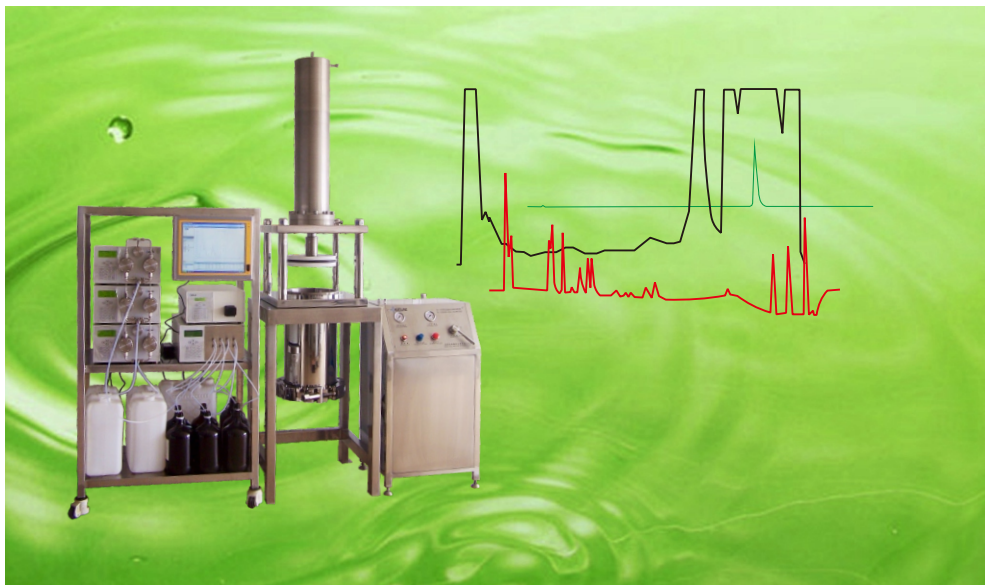
Phytochemicals Compound Library

成都普瑞法提供中药化学成分化合物库,提供超过3500种化合物供活性筛选用,其中有很多产品是独家产品。可以根据客户需求提供SDF文档,以及化合物靶点和成药性数据。

Biopurify provides TCM compound library for activity screening. More than 3000 natural compounds are available in this library and many of them are exclusive products of Biopurify. We also can provide the SDF file of the Library on request,as well as compound targets and druggability data.

化合物库里面的所有产品均可以进一步订制和放大供应,满足客户在药品、食品、保健品和日化产品等领域的研发需求。

The compounds listed in the library can all be manufactured in bulk scale to meet the further needs of R&D in new drug, food, health supplements,and daily chemical products etc.



高纯度植化产品和提取物原料

High Quality Phytochemicals and Extracts

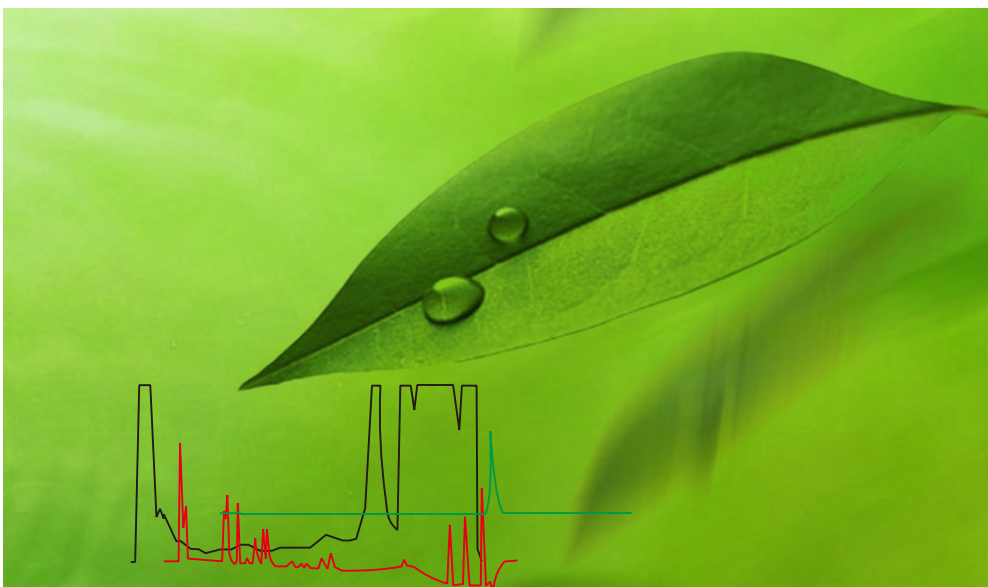


成都普瑞法科技提供和定制高纯度植化产品和提取物原料，供化妆品，保健品和原料中间体使用。

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

原人参二醇/Protopanaxadiol	原人参三醇/Protopanaxatriol
人参皂苷Rh2,Rg3,Rg5 Ginsenoside Rh2,Rg3,Rg5	人参皂苷CK/Ginsenoside Compound K
藏红花苷I/Crocin I	藏红花酸/Crocetin
脱氧野尻霉素/1-Deoxynojirimycin	6-姜酚/6-Gingerol
木犀草苷/Luteoloside	樱花素/Sakuranetin



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含量天然产物，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档。

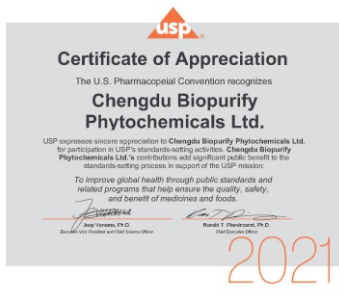
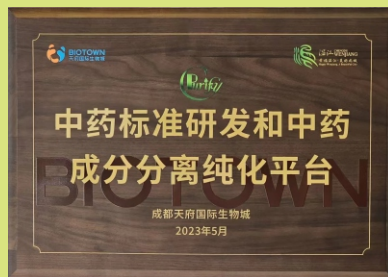
We have a strong team of professionals to quickly customize high purity phytochemicals for our customers, especially for herbal ingredients, all compounds can be provided with detailed data and documentation.

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。

The professional team of after-sales will respond quickly to customers' technical problems and complaints, while satisfying the various requirements.



企业荣誉
Enterprise Honors



客户分布

Customers distribution

截止2023年6月，本公司的产品已经销往全球六十多个国家和地区

As of June. 2023, the company's products had been exported to over 60 countries and regions



诚信 优质 专业 创新

Integrity Quality Profession Innovation



地址：成都市温江区蓉台大道388号

电话：+86-28-82633987 13541283596 (微信)

传真：+86-28-82633165

邮箱/Email:sales@biopurify.com

Web:www.phytopurify.com

中文网址:www.biopurify.cn