

产品分析证书
Certificate of Analysis

中文名称: 丹酚酸C

English Name: Salvianolic acid C

别名 (Alias):

产品编码 (Cat. No.): BP1249

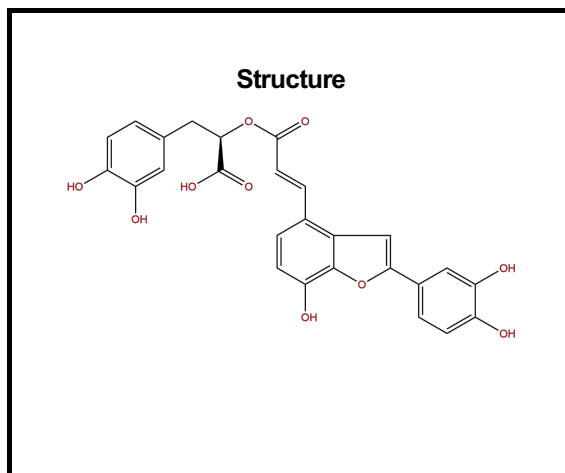
CAS Number: 115841-09-3

分子式 (M. F.): C₂₆H₂₀O₁₀

分子量 (M. W.): 492.436

批号 (Batch No.): PRF7101843

报告日期 (Report date): 2016/10/18



检验结果 (Analytical result):

检验项目 (Test Item)	检验指标 (Specifications)	检验结果 (Results)
外观 Appearance	Yellow green powder	Yellow green powder
干燥失重 Loss on drying	<3.0%	1.38%
纯度 Purity (HPLC-DAD, 288nm)*	≥98.0%	99.04%
质谱 Mass	492.436±1	Conforms
核磁 NMR	Comply with the structure	Conforms

* 色谱图见附件 (Please find HPLC chromatography attached.)

贮存条件 (Storage): 2~8℃

复测期 (Retest date): two years (2018-10-17) under conditions list above.

备注 (Remarks): 如遇质量问题, 请于收到产品之日起 15 日内与我们联系。

In case of quality issue, please contact us within 15 days after receipt of the product.

QC:

Zhang Ling

Date: 2016年10月18日

QA:

Wu Qi

Date: 2016年10月18日

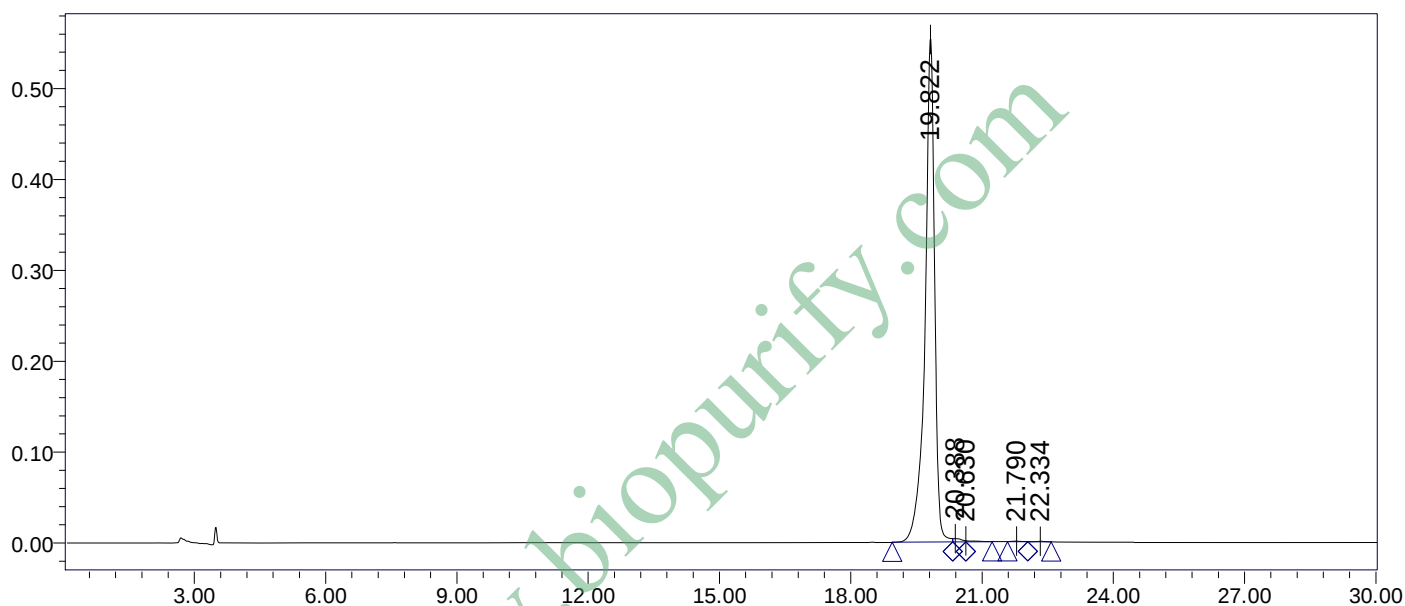
Tel: +86-28-82633987 Fax: +86-28-82633165

http://www.biopurify.com Email: sales@biopurify.com biopurify@gmail.com

SAMPLE INFORMATION

Sample Name:	Salvianolic acid C PRF7101843	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	34	Acq. Method Set:	Salvianolic acid C
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	288.0nm
Run Time:	30.0 Minutes	Proc. Chnl. Descr.:	PDA 288.0 nm
Date Acquired:	2016-10-18 14:15:48 CST		
Date Processed:	2016-10-18 15:07:20 CST		

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	19.822	8379419	99.04	48163.42	
2	20.388	48722	0.58		
3	20.630	16430	0.19		
4	21.790	8016	0.09	55304.40	
5	22.334	8472	0.10	68160.95	1.51