

产品分析证书
Certificate of Analysis

中文名称: 洛塞琳

English Name: Rosarin

别名 (Alias):

产品编码 (Cat. No.): BP1220

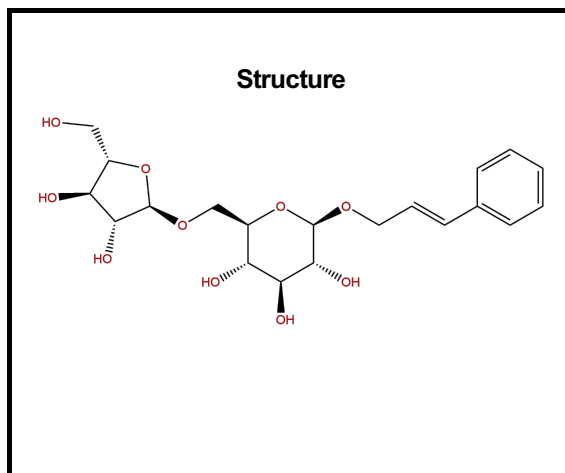
CAS Number: 84954-93-8

分子式 (M. F.): C₂₀H₂₈O₁₀

分子量 (M. W.): 428.434

批号 (Batch No.): PRF7101445

报告日期 (Report date): 2016/10/14



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	Off-white powder	Off-white powder
干燥失重 Loss on drying	<3.0%	1.67%
纯度 Purity (HPLC-DAD, 250nm)*	≥98.0%	99.67%
质谱 Mass	428.434±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°C

复测期 (Retest date): two years (2018-10-13) 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14日

QA:

Wu Qi

Date: 2016年10月14日

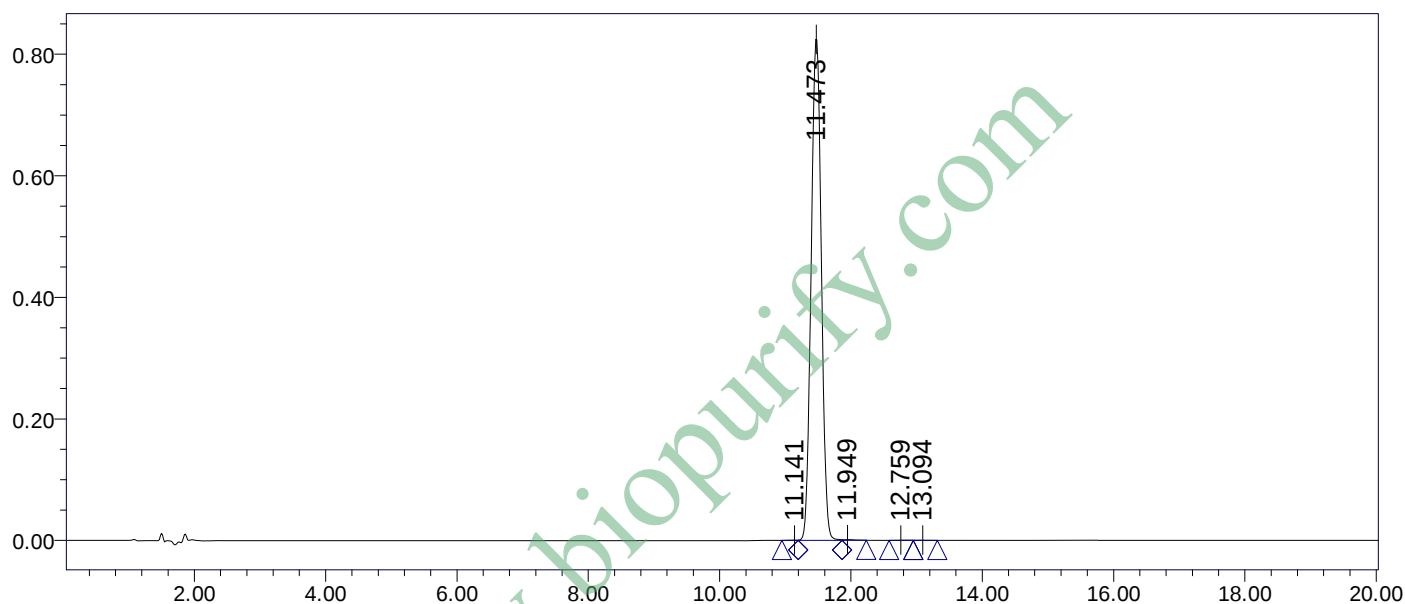
Tel: +86-28-82633987 Fax: +86-28-82633165

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

SAMPLE INFORMATION

Sample Name:	Rosarin PRF7101445	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	80	Acq. Method Set:	Rosarin
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	250.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 250.0 nm
Date Acquired:	2016-10-14 15:57:48 CST		
Date Processed:	2016-10-14 16:38:20 CST		

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	11.141	4363	0.05		
2	11.473	8877100	99.67	25617.83	
3	11.949	13942	0.16		
4	12.759	5159	0.06	31338.04	
5	13.094	5737	0.06	47691.75	1.27