

产品分析证书
Certificate of Analysis

中文名称: 桑皮苷A

English Name: Mulberroside A

别名 (Alias):

产品编码 (Cat. No.): BP0964

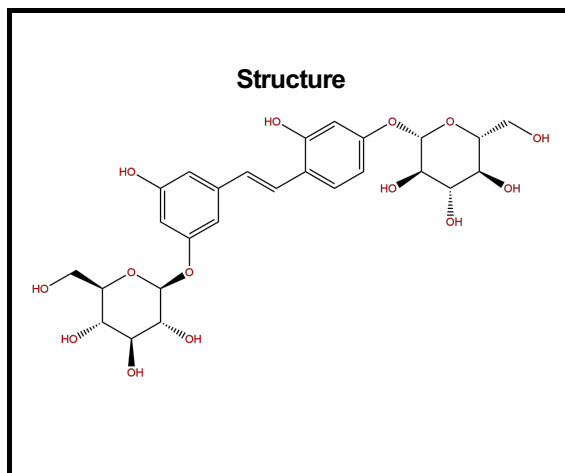
CAS Number: 102841-42-9

分子式 (M. F.): C₂₆H₃₂O₁₄

分子量 (M. W.): 568.528

批号 (Batch No.): PRF7102141

报告日期 (Report date): 2016/10/21



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	Light yellow powder	Light yellow powder
干燥失重 Loss on drying	<3.0%	1.56%
纯度 Purity (HPLC-DAD, 325nm)*	≥98.0%	99.10%
质谱 Mass	568.528±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 (2018-10-20) 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21日

QA:

Wu Qi

Date: 2016年10月21日

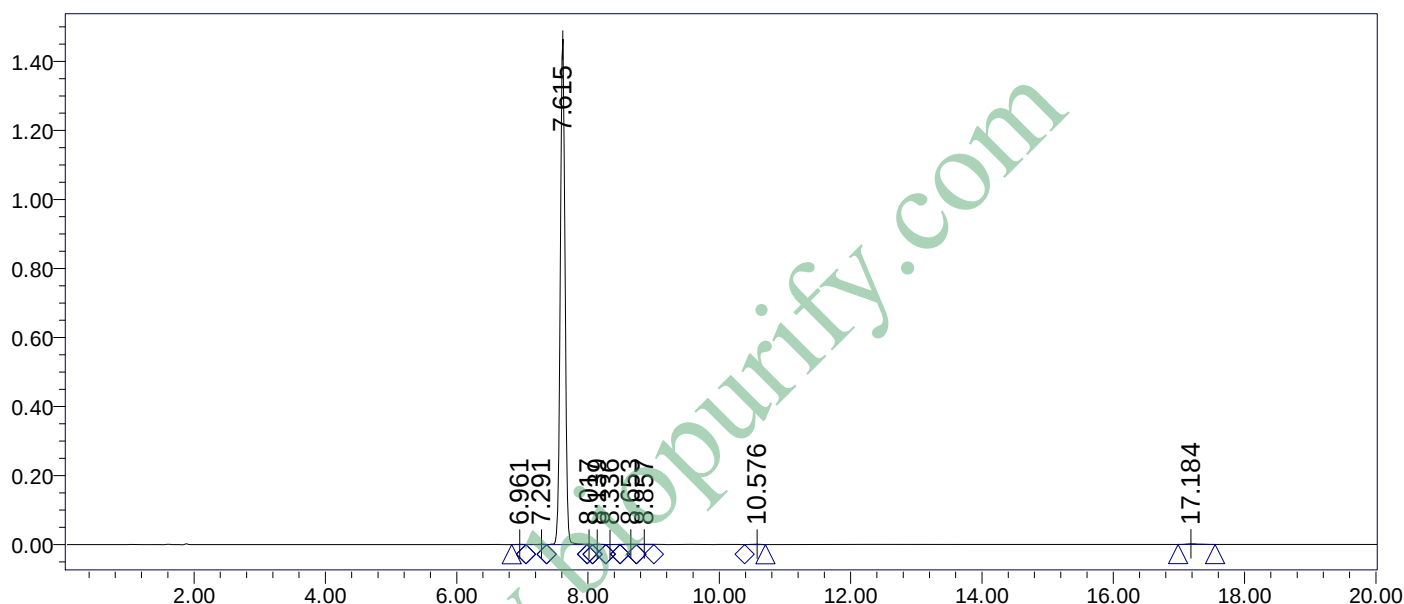
Tel: +86-28-82633987 Fax: +86-28-82633165

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

SAMPLE INFORMATION

Sample Name:	Mulberroside A PRF7102141	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	92	Acq. Method Set:	Mulberroside A
Injection #:	1	Processing Method:	Samples
Injection Volume:	8.00 ul	Channel Name:	325.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 325.0 nm
Date Acquired:	2016-10-21 12:04:34 CST		
Date Processed:	2016-10-21 12:59:32 CST		

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	6.961	4549	0.06	21164.04	
2	7.291	6857	0.09	14705.17	
3	7.615	7370719	99.10	53641.39	
4	8.017	3128	0.04		
5	8.139	6948	0.09	24559.90	
6	8.336	2501	0.03		
7	8.653	8805	0.12	46560.22	
8	8.857	11728	0.16	26596.62	1.06
9	10.576	5822	0.08	75551.88	8.96
10	17.184	16828	0.23	98886.44	34.40