

产品分析证书
Certificate of Analysis

中文名称: 宝藿苷 I

English Name: Baohuoside I

别名 (Alias): Icariside II

产品编码 (Cat. No.): BP0236

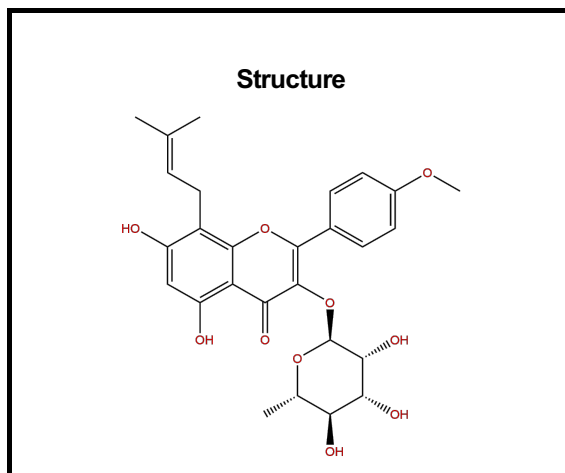
CAS Number: 113558-15-9

分子式 (M. F.): C₂₇H₃₀O₁₀

分子量 (M. W.): 514.527

批号 (Batch No.): PRF7102144

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	Yellow powder	Yellow powder
干燥失重 Loss on drying	<3.0%	1.49%
纯度 Purity (HPLC-DAD, 270nm)*	≥98.0%	99.78%
质谱 Mass	514.527±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

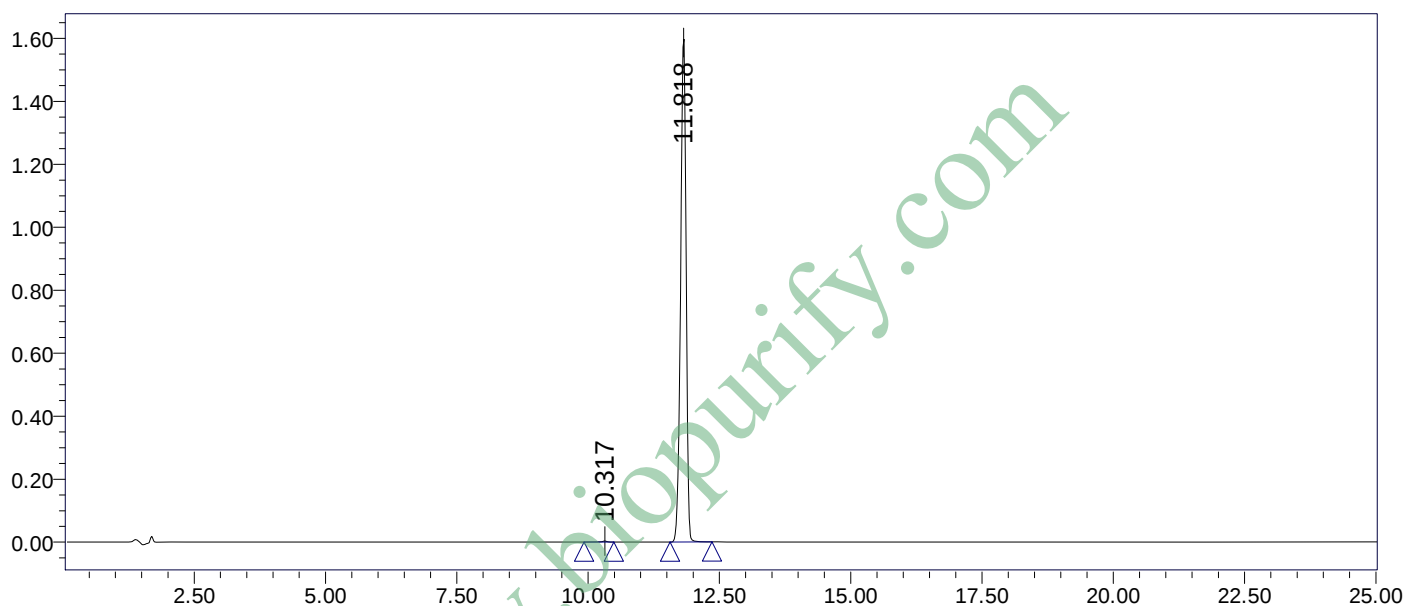
Tel: +86-28-82633987 Fax: +86-28-82633165

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

SAMPLE INFORMATION

Sample Name:	Baohuoside I PRF7102144	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	30	Acq. Method Set:	Baohuoside I
Injection #:	1	Processing Method:	Samples
Injection Volume:	5.00 ul	Channel Name:	270.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 270.0 nm
Date Acquired:	2016-10-21 13:50:08 CST		
Date Processed:	2016-10-21 14:21:22 CST		

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	10.317	25167	0.22	46766.76	
2	11.818	11645255	99.78	60175.51	7.60