

产品分析证书
Certificate of Analysis

中文名称: 人参皂苷F2

English Name: Ginsenoside F2

别名 (Alias):

产品编码 (Cat. No.): BP0654

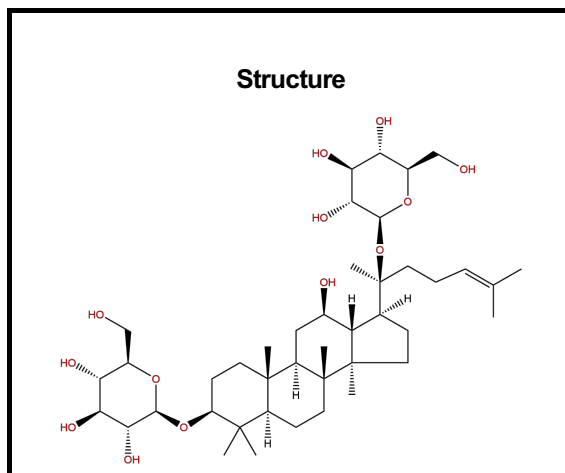
CAS Number: 62025-49-4

分子式 (M. F.): C₄₂H₇₂O₁₃

分子量 (M. W.): 785.025

批号 (Batch No.): PRF7102145

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	Off-white powder	Off-white powder
干燥失重 Loss on drying	<3.0%	1.5%
纯度 Purity (HPLC-ELSD)*	≥98.0%	99.83%
质谱 Mass	785.025±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:

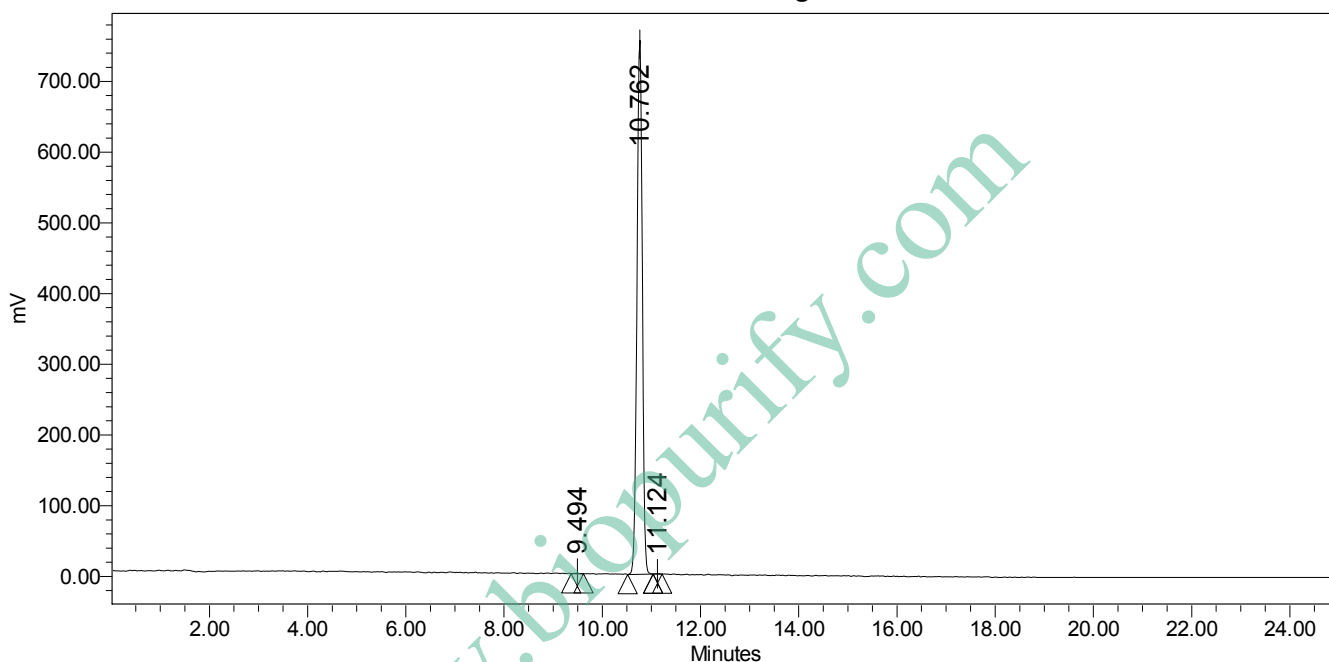
Wu Qi

Date: 2016年10月21日

SAMPLE INFORMATION

Sample Name:	Ginsenoside F2 PRF7102145	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	23	Acq. Method Set:	Ginsenoside F2
Injection #:	1	Processing Method:	Samples
Injection Volume:	5.00 ul	Channel Name:	SATIN
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	
Date Acquired:	2016-10-21 14:29:18 CST		
Date Processed:	2016-10-21 15:06:36 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		9.494	4348	0.08	12300.73	
2		10.762	5681198	99.83	46345.70	6.43
3		11.124	5154	0.09	65537.29	1.93