

产品分析证书
Certificate of Analysis

中文名称: 灵芝酸 B

English Name: Ganoderic Acid B

别名 (Alias):

产品编码 (Cat. No.): BP0616

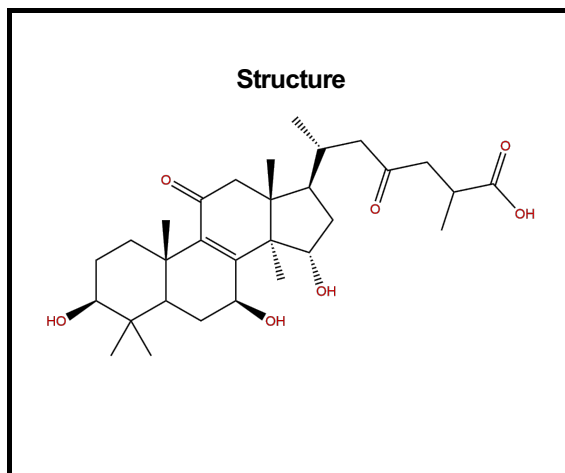
CAS Number: 81907-61-1

分子式 (M. F.): C₃₀H₄₄O₇

分子量 (M. W.): 516.675

批号 (Batch No.): PRF7101442

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%	1.36%
纯度 Purity (HPLC-DAD, 256nm)*	≥98.0%	98.12%
质谱 Mass	516.7±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 (2018-10-13) 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

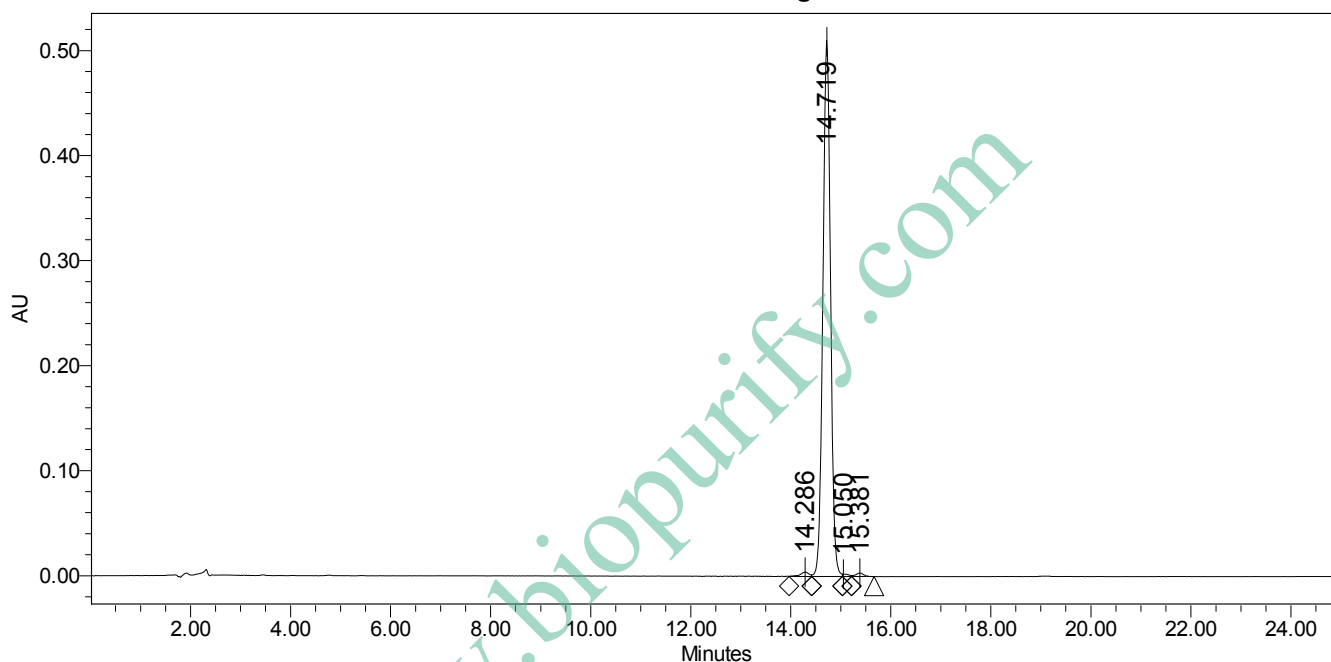
Tel: +86-28-82633987 Fax: +86-28-82633165

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

SAMPLE INFORMATION

Sample Name:	Ganoderic acid B PRF7101442	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	28	Acq. Method Set:	Ganoderic acid B
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	256.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 256.0 nm
Date Acquired:	2016-10-14 13:46:39 CST		
Date Processed:	2016-10-14 14:22:35 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		14.286	48815	0.89	34500.81	
2		14.719	5411978	98.12	44390.41	1.45
3		15.050	18955	0.34		1.17
4		15.381	35916	0.65	48582.69	1.13