

产品分析证书
Certificate of Analysis

中文名称: 柯里拉京

English Name: Corilagin

别名 (Alias):

产品编码 (Cat. No.): BP0393

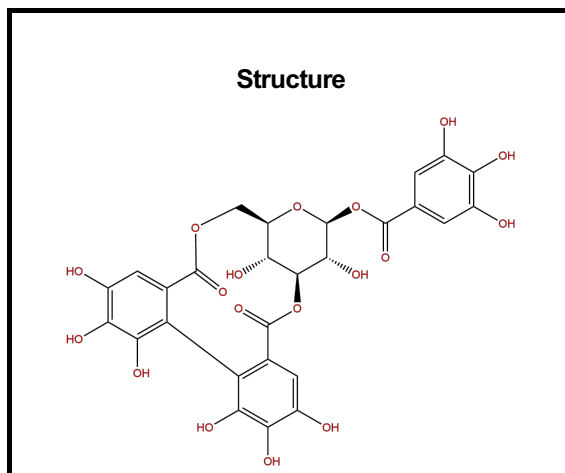
CAS Number: 23094-69-1

分子式 (M. F.): C₂₇H₂₂O₁₈

分子量 (M. W.): 634.455

批号 (Batch No.): PRF7102406

报告日期 (Report date): 2016/10/26



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	Grey powder	Grey powder
干燥失重 Loss on drying	<3.0%	1.34%
纯度 Purity (HPLC-DAD, 276nm)*	≥98.0%	99.71%
质谱 Mass	634.455±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 (2018-10-25) 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26日

QA:

Wu Qi

Date: 2016年10月26日

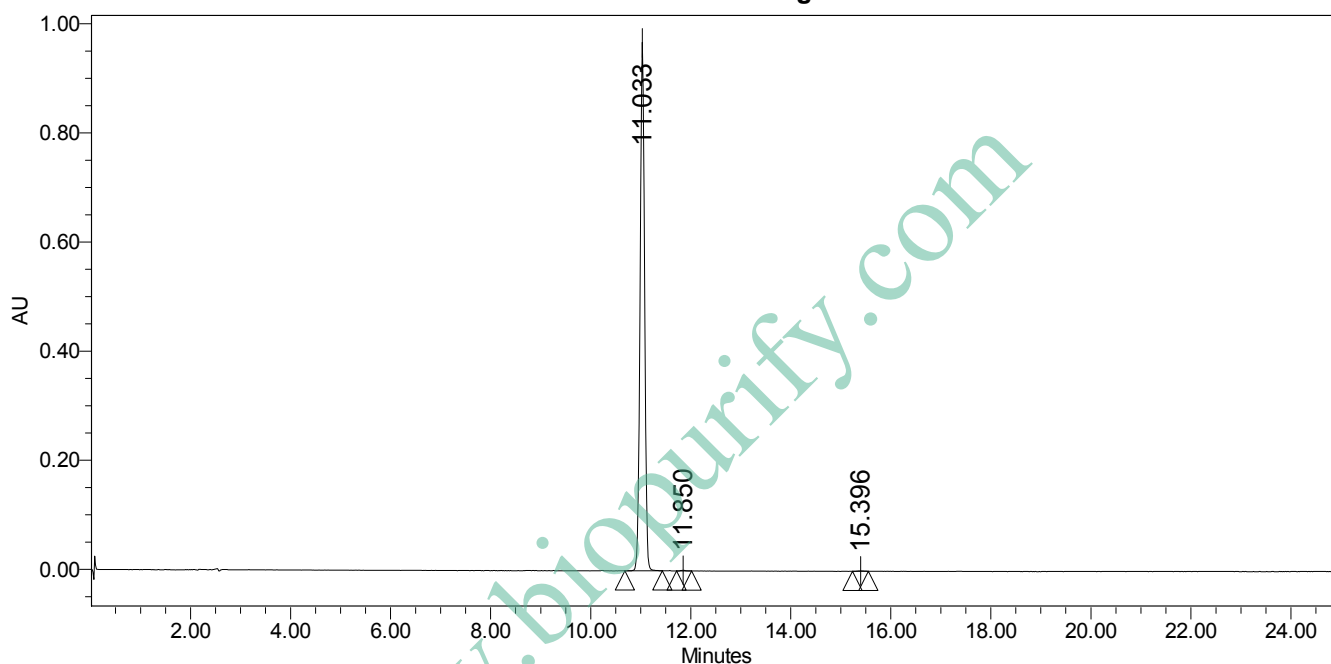
Tel: +86-28-82633987 Fax: +86-28-82633165

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

SAMPLE INFORMATION

Sample Name:	Corilagin PRF7102406	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	10	Acq. Method Set:	Corilagin
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	276.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 276.0 nm
Date Acquired:	2016-10-25 9:27:08 CST		
Date Processed:	2016-10-25 10:02:41 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		11.033	6084641	99.71	70011.82	
2		11.850	7992	0.13	95774.42	4.67
3		15.396	9845	0.16	47331.14	15.93