

产品分析证书
Certificate of Analysis

中文名称: 蝙蝠葛苏林碱

English Name: Daurisoline

别名 (Alias):

产品编码 (Cat. No.): BP0455

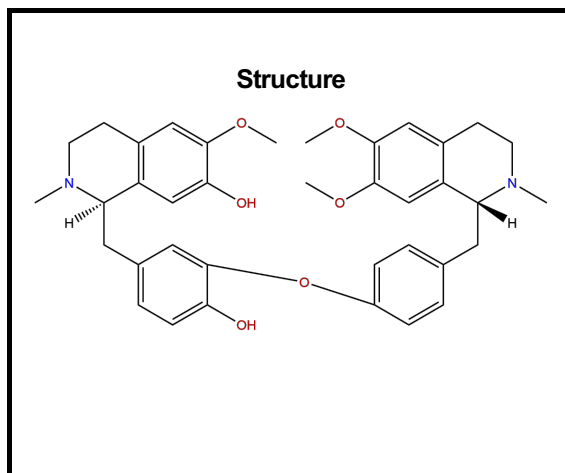
CAS Number: 70553-76-3

分子式 (M. F.): C₃₇H₄₂N₂O₆

分子量 (M. W.): 610.751

批号 (Batch No.): PRF7090621

报告日期 (Report date): 2016/9/6



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%	1.4%
纯度 Purity (HPLC-DAD, 282nm)*	≥97.0%	97.27%
质谱 Mass	610.751±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 (2018-09-05) 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9月6日

QA:

Wu Qi

Date: 2016年9月6日

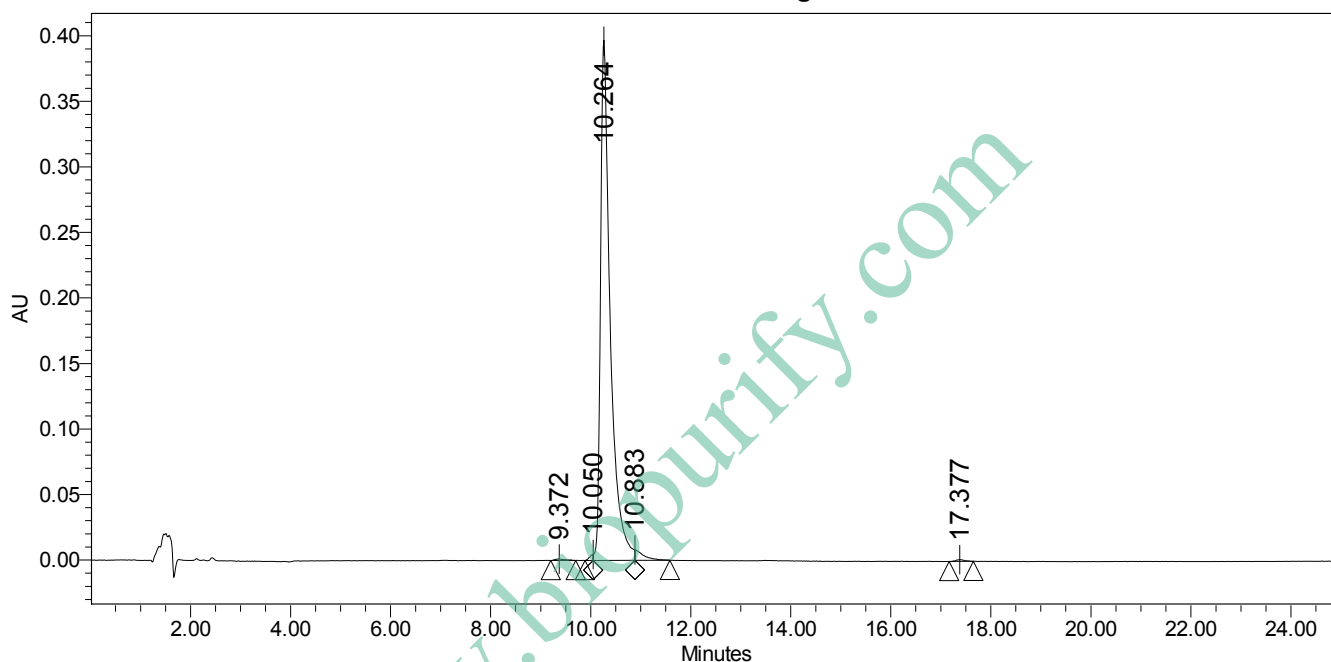
Tel: +86-28-82633987 Fax: +86-28-82633165

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

SAMPLE INFORMATION

Sample Name:	Daurisoline PRF7090621	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	25	Acq. Method Set:	Daurisoline
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	282.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 282.0 nm
Date Acquired:	2016-9-6 12:48:21 CST		
Date Processed:	2016-9-6 13:45:27 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		9.372	16939	0.31	8509.11	
2		10.050	21687	0.39		1.00
3		10.264	5394615	97.27	15337.82	0.42
4		10.883	98298	1.77		1.75
5		17.377	14391	0.26	60624.72	20.94