



成都普瑞法科技开发有限公司
Chengdu Biopurify Phytochemicals Ltd.



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Certificate of Analysis

Product Name: Anwuligan

Other Name: Macelignan; Calophyn

Catalogue No.: BP0176

Batch No.: 1502310

Reported Date: 2015-01-23

CAS Number: 107534-93-0

Mol. Formula: C₂₀H₂₄O₄

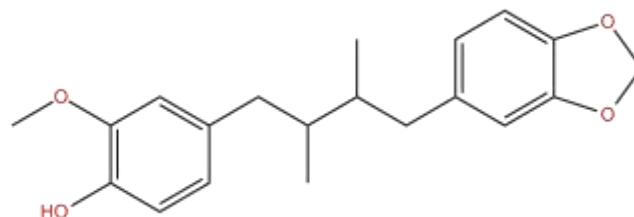
Mol. Weight: 328.402

Type of compound:

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-DAD

Structure:



Analytical result:

Test	Specification	Results
Appearance	White powder	White powder
Loss on drying	<3.0%	1.4%
Purity (HPLC, 285.0nm)*	≥98.0%	99.96%

* Please find HPLC chromatography attached.

Package: Brown vial or HDPE Plastic Bottle

Storage: Cool and Dry place, protected from light, keep package airproofed when not in use.

Expiration: two years (2017-01-22) under conditions list above.

QC: *Meng Pan*

Date: 2015-01-23

QA: *Lianglei Zhang*

Date: 2015-01-23

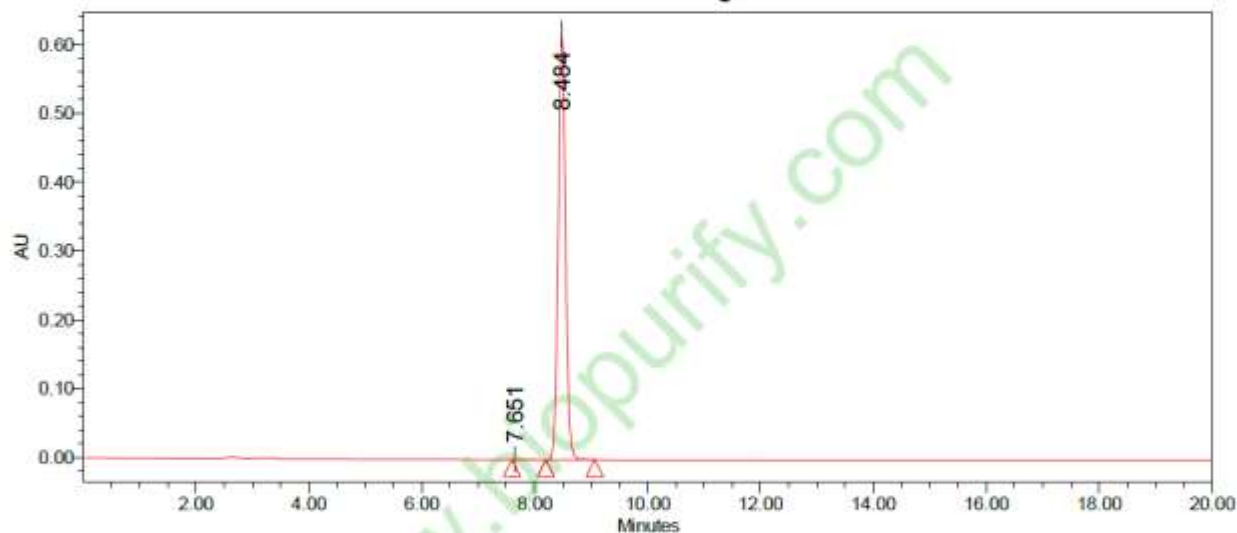


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SAMPLE INFORMATION

Sample Name:	Anwulignan 15012310	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	5	Acq. Method Set:	Anwulignan
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	285.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 285.0 nm
Date Acquired:	2015-1-23 16:10:48 CST		
Date Processed:	2015-1-23 16:33:55 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		7.651	2209	0.04	107604.72	
2		8.484	5501433	99.96	20717.04	4.96