



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

Add: No.11 Building, No. 388 Rongtaidadao CNSTP
Wenjiang Zone, Chengdu, Sichuan, 611130 China
TEL: 028-82633987 FAX: 028-82633165
E-mail: biopurify@gmail.com sales@biopurify.com
Web: www.biopurify.com

Certificate of Analysis

Product Name: Pseudolaric Acid A

Other Name:

Catalogue No.: BP1167

Batch No.: 12060602

Reported Date: 2012-06-06

CAS Number: 82508-32-5

Mol. Formula: C₂₂H₂₈O₆

Mol. Weight: 388.46

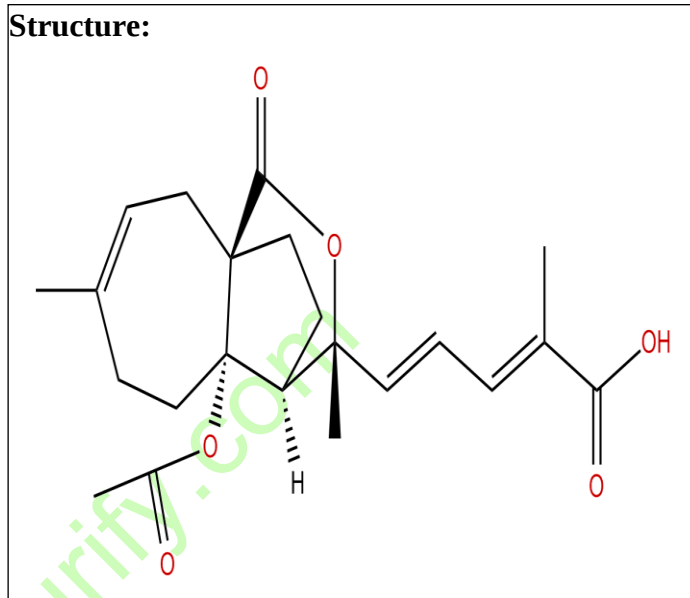
Botanical Source:

Type of compound:

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-DAD

Structure:



Analytical result:

Test	Specification	Results
Appearance	Pale-yellow powder	Pale-yellow powder
Loss on drying	<3.0%	1.6%
Purity (HPLC, 260nm)*	≥98.0%	99.44%

* 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 (2014-06-06) under conditions list above.

QC: Meng Pan

Date: 2012-06-06

QA: Lianglei Zhang

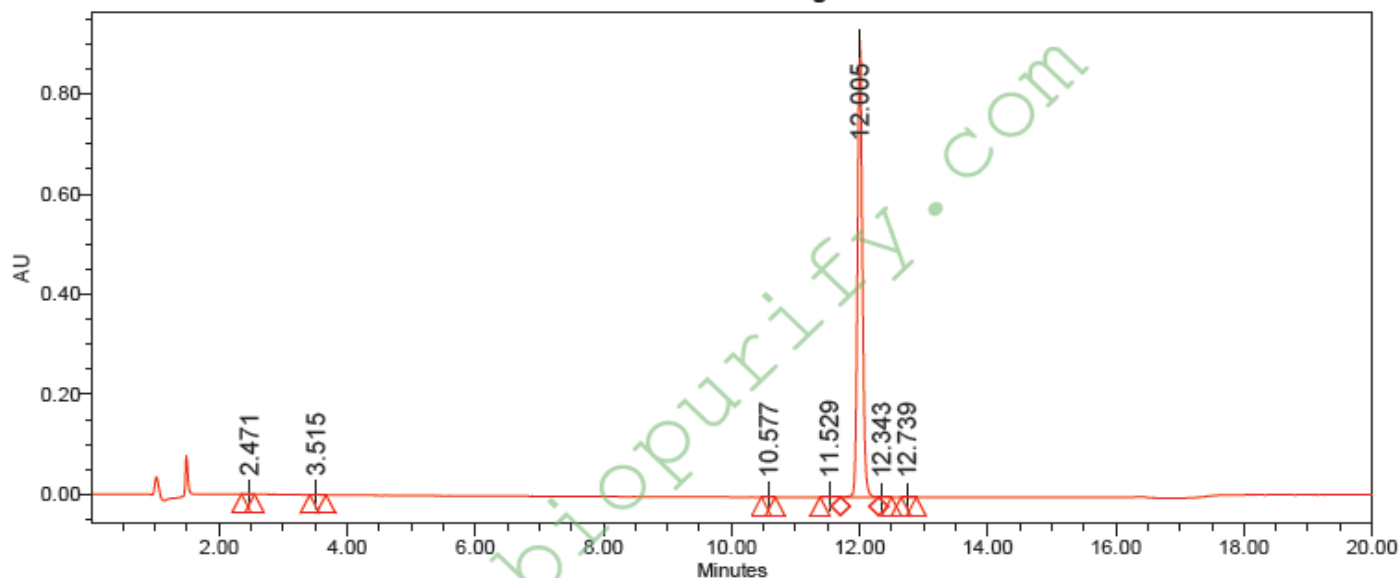
Date: 2012-06-06



SAMPLE INFORMATION

Sample Name:	Pseudolaric Acid A12060602	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:A,1	Acq. Method Set:	Pseudolaric Acid A
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	260.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 260.0 nm
Date Acquired:	6/6/2012 9:41:22 AM CST		
Date Processed:	6/6/2012 11:16:47 AM CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		2.471	2553	0.05	13373.65	
2		3.515	4137	0.09	14935.61	9.91
3		10.577	3589	0.07	93836.33	55.90
4		11.529	9749	0.20	44913.59	3.85
5		12.005	4811704	99.44	126004.47	1.93
6		12.343	3746	0.08		2.45
7		12.739	3549	0.07	124292.83	2.69