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Certificate of Analysis

Product Name: Pseudolaric acid A-O- β -D-glucopyranoside

Other Name:

Catalogue No.: BP1168

Batch No.: 13060610

Reported Date: 2013-06-06

CAS Number: 98891-44-2

Mol. Formula: C₂₈H₃₈O₁₁

Mol. Weight: 550.601

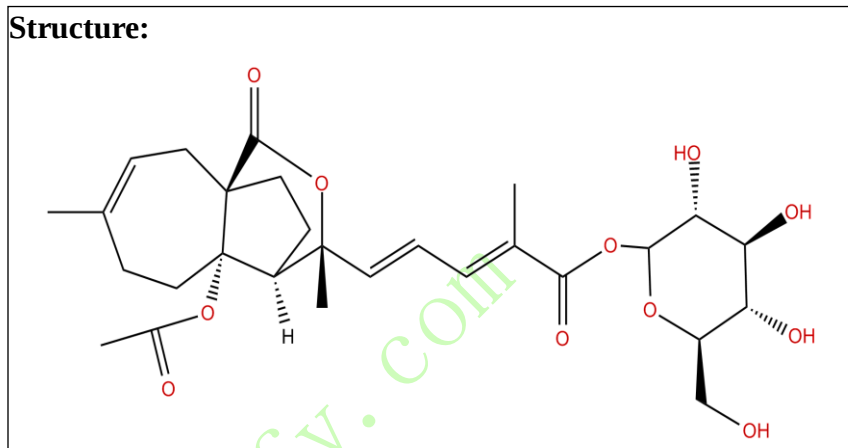
Botanical Source:

Type of compound:

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-DAD

Structure:



Analytical result:

Test	Specification	Results
Appearance	Off-white powder	Off-white powder
Loss on drying	<3.0%	1.6%
Purity (HPLC, 260nm)*	≥98.0%	99.10%

* 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 (2015-06-06) under conditions list above.

QC: *Meng Pan*

Date: 2013-06-06

QA: *Lianglei Zhang*

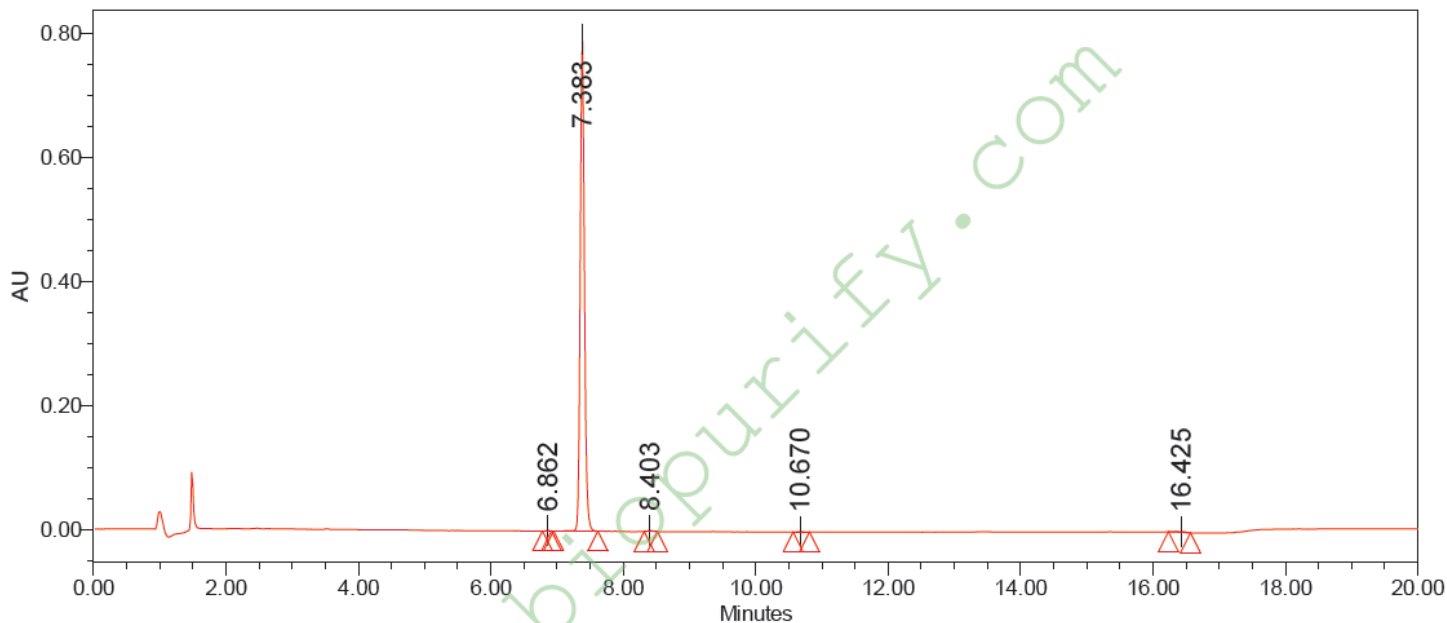
Date: 2013-06-06



SAMPLE INFORMATION

Sample Name:	Pseudolaric Acid A O β 13060610	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:A,7	Acq. Method Set:	Pseudolaric Acid A O β D Glc
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 μ l	Channel Name:	260.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 260.0 nm
Date Acquired:	2013-6-6 13:32:37 CST		
Date Processed:	2013-6-6 14:01:30 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		6.862	3112	0.09	68657.86	
2		7.383	3499035	99.10	66456.46	4.69
3		8.403	9016	0.26	71473.72	8.32
4		10.670	3803	0.11	74953.86	15.37
5		16.425	15910	0.45	58642.50	26.79