



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: Alisol A

Other Name:

Catalogue No.: BP0137

Batch No.: 14112903

Report Date: 2014-11-29

CAS Number: 19885-10-0

Mol. Formula: C₃₀H₅₀O₅

Mol. Weight: 490.725

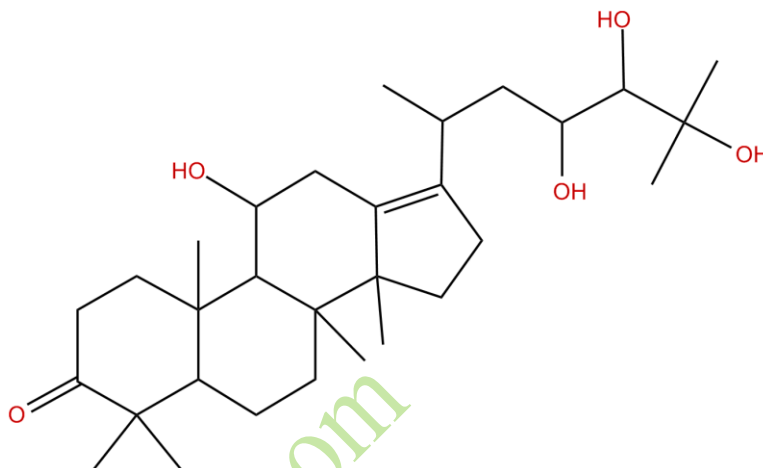
Botanical Source: Alisma orientale

Type of compound:

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-ELSD

Structure:



Analytical result:

Test	Specification	Results
Appearance	White powder	Off-White powder
Loss on drying	<3.0%	1.0 %
Purity (HPLC-ELSD)*	≥98.0%	98.49%

* 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 (2016-11-29) under conditions list above.

QC: Meng Pan

Date: 2014-11-29

QA: Lianglei Zhang

Date: 2014-11-29

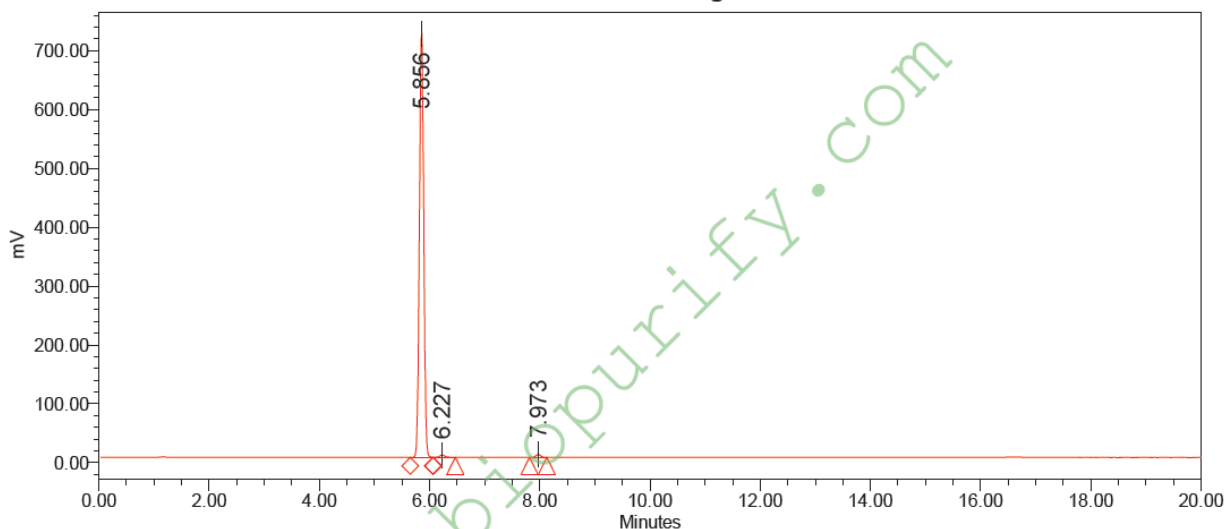


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SAMPLE INFORMATION

Sample Name:	Alisol A 14112903	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:C,2	Acq. Method Set:	Alisol A
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	SATIN
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	
Date Acquired: 11/29/2014 10:57:17 AM CST			
Date Processed: 11/29/2014 11:18:04 AM CST			

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		5.856	3965644	98.49	25543.24	
2		6.227	29830	0.74	18487.19	2.20
3		7.973	31169	0.77	37436.55	9.72