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Certificate of Analysis

Product Name: Salvianolic acid B

Other Name:

Catalogue No.: BP1248

Batch No.: PRF15091824

Report Date: 2015-09-18

CAS Number: 121521-90-2

Mol. Formula: C₃₆H₃₀O₁₆

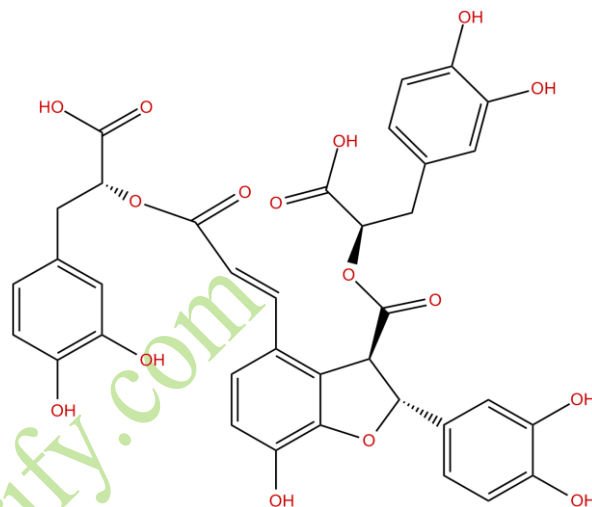
Mol. Weight: 718.62

Botanical Source: Salvia miltiorrhiza Bge.

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%	1.7%
Purity (HPLC,287nm) *	≥98.0%	98.69%

* 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 (2017-09-17) under conditions list above.

QC: *Meng Pan*

Date: 2015-09-18

QA:

Jinhui Yang

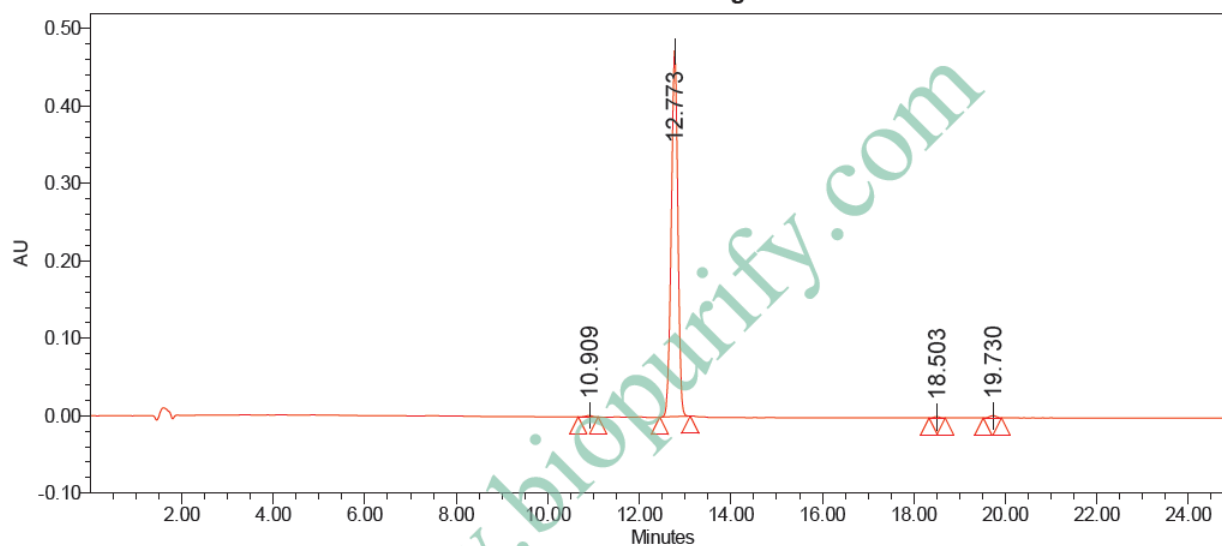
Date: 2015-09-18



SAMPLE INFORMATION

Sample Name:	Salvianolic acid B PRF15091824	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	16	Acq. Method Set:	Salvianolic acid B
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	287.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 287.0 nm
Date Acquired:	2015-9-18 15:58:24 CST		
Date Processed:	2015-9-18 16:26:02 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		10.909	18905	0.40	23765.48	
2		12.773	4718721	98.69	37350.32	6.57
3		18.503	13130	0.27	78938.24	21.42
4		19.730	30474	0.64	74189.74	4.41