



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: Schizandrol B

Other Name: Schisandrol B

Catalogue No.: BP1266

Batch No.: PRF15101001

Reported Date: 2015-10-10

CAS Number: 58546-54-6

Mol. Formula: C₂₃H₂₈O₇

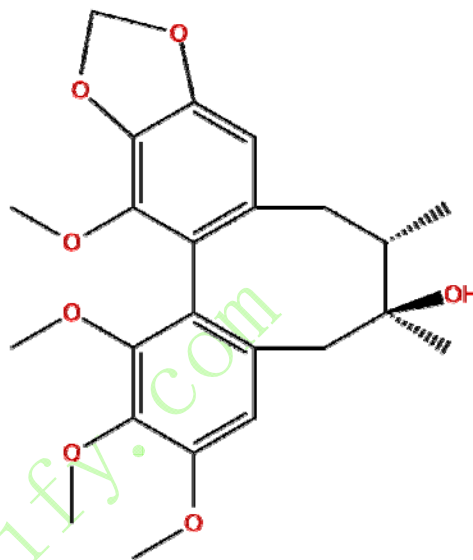
Mol. Weight: 416.47

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%	0.84%
Purity (HPLC, 350nm)*	≥98.0%	99.97%

* 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 (2017-10-09) under conditions list above.

QC: Meng Pan

Date: 2015-10-10

QA: Lianglei Zhang

Date: 2015-10-10



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SAMPLE INFORMATION

Sample Name:	Schisandrol B PRF15101001	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:A,1	Acq. Method Set:	Schisandrol B
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	220.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 220.0 nm
Date Acquired:	2015-10-12 14:49:27 CST		
Date Processed:	2015-10-12 15:16:35 CST		

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	9.774	4096	0.03	29218.88	
2	11.270	12088490	99.97	38824.80	6.45

Reported by User: System
Report Method: Chengdu
Report Method ID: 3900
Page: 1 of 1

Project Name: 2015
Date Printed:
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