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Certificate of Analysis

Product Name: Cimifugin

Other Name: Cimitin

Catalogue No.: BP0356

Batch No.: 13082715

Report date: 2013-08-27

CAS Number: 37921-38-3

Mol. Formula: C₁₆H₁₈O₆

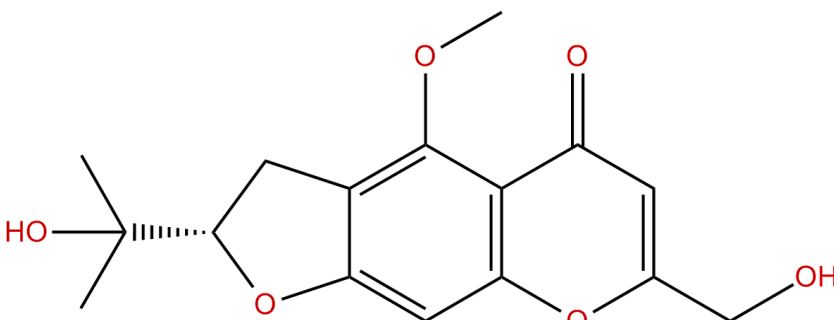
Mol. Weight: 306.314

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%	0.9%
Purity (HPLC,254nm)*	≥98.0%	99.65%

* 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 (2015-08-27) under conditions list above.

QC: *Meng Pan*

Date: 2013-08-27

QA: *Lianglei Zhang*

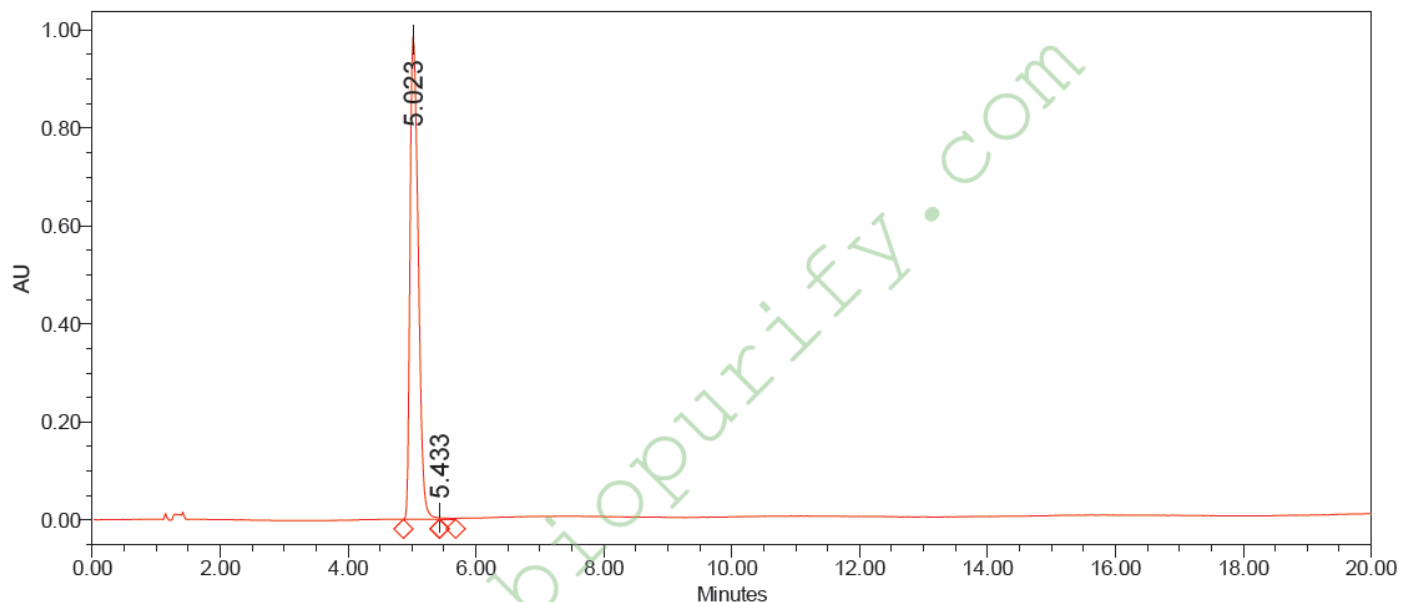
Date: 2013-08-27



SAMPLE INFORMATION

Sample Name:	Cimifugin 13082715	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:E,1	Acq. Method Set:	Cimifugin
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2013-8-27 16:00:55 CST		
Date Processed:	2013-8-27 16:24:47 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		5.023	8798731	99.65	7164.14	
2		5.433	30738	0.35		1.73