



成都普瑞法科技开发有限公司
Chengdu Biopurify Phytochemicals Ltd.

Add: No.11 Building, No. 388 Rongtaidadao CNSTP
Wenjiang Zone, Chengdu, Sichuan, 611130 China
TEL: 028-82633987 FAX: 028-82633165
E-mail: biopurify@gmail.com sales@biopurify.com
Web: www.phytopurify.com

Certificate of Analysis

Product Name: Fraxin

Other Name: Paviin

Catalogue No.: BP0599

Batch No.: 13082907

Reported Date: 2013-08-29

CAS Number: 524-30-1

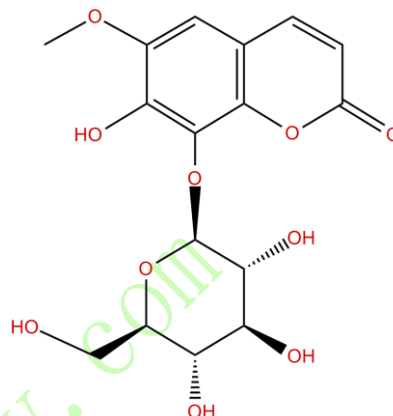
Mol. Formula: C₁₆H₁₈O₁₀

Mol. Weight: 370.31

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-DAD

Structure:



Analytical result:

Test	Specification	Results
Appearance	Yellow powder	Yellow powder
Loss on drying	<3.0%	1.3%
Purity (HPLC)*	≥98.0%	99.11%

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 (2015-08-28) under conditions list above.

QC: *Meng Pan*

Date: 2013-08-29

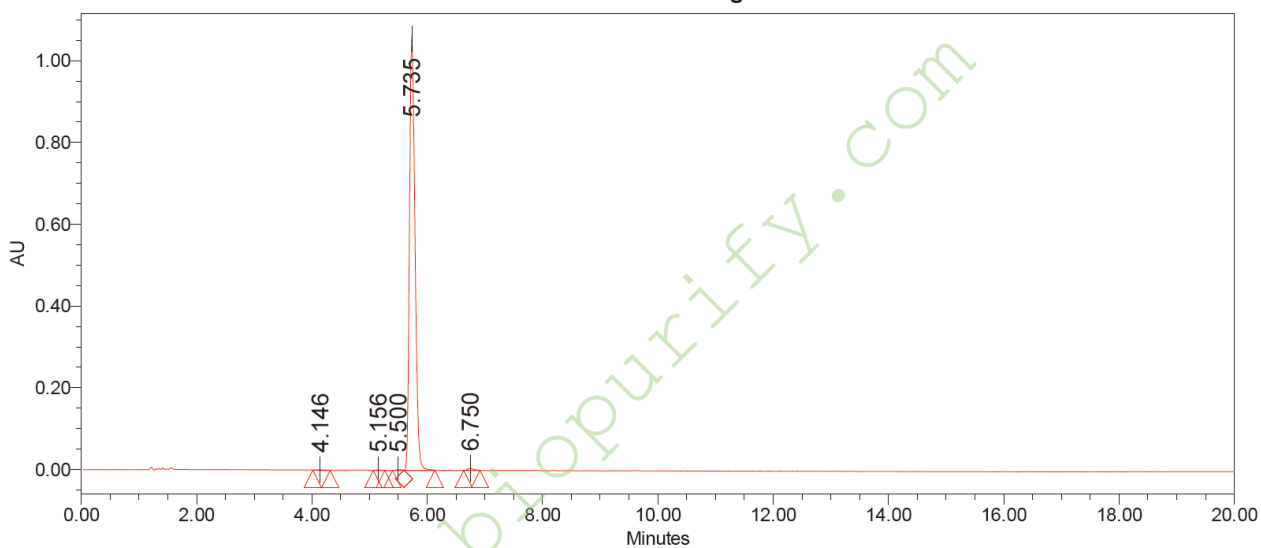
QA: *Lianglei Zhang*

Date: 2013-08-29

SAMPLE INFORMATION

Sample Name:	Fraxin 13082907	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:C,4	Acq. Method Set:	Fraxin
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	340.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 340.0 nm
Date Acquired:	2013-8-29 12:50:57 CST		
Date Processed:	2013-8-29 13:13:48 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		4.146	11426	0.16	8401.07	
2		5.156	6463	0.09	18501.43	5.64
3		5.500	9401	0.13	7278.28	1.83
4		5.735	7056345	99.11	16491.66	1.25
5		6.750	36155	0.51	19084.67	5.37