



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: 014-82633987 FAX: 014-82633165
E-mail: biopurify@gmail.com sales@biopurify.com
Web: www.biopurify.com

Certificate of Analysis

Product Name: Notoginsenoside Fc

Other Name:

Catalogue No.: BP1008

Batch No.: 15061204

Report Date: 2015-06-12

CAS Number: 88122-52-5

Mol. Formula: C₅₈H₉₈O₂₆

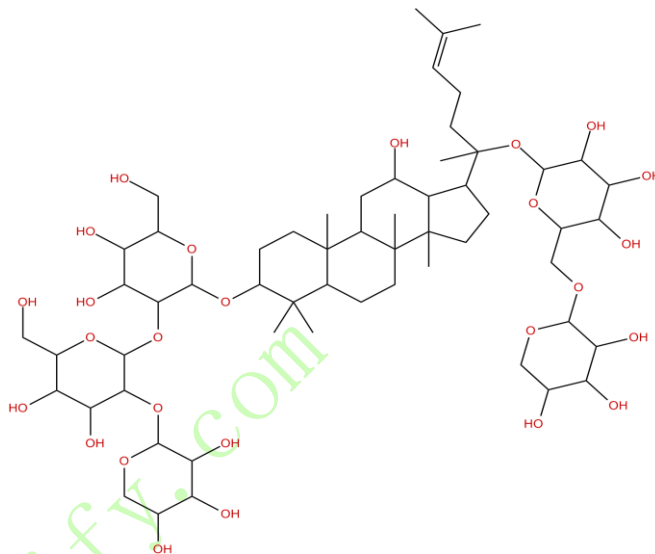
Mol. Weight: 1211.4

Botanical Source: leaves of Panax notoginseng

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-ELSD

Structure:



Analytical result:

Test	Specification	Results
Appearance	White powder	White powder
Loss on drying	<3%	1.6%
Purity (HPLC-ELSD)*	≥98.0%	99.80%

* 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 (2017-06-11) under conditions list above.

QC: Meng Pan

Date: 2015-06-12

QA:

Jinhui Yang

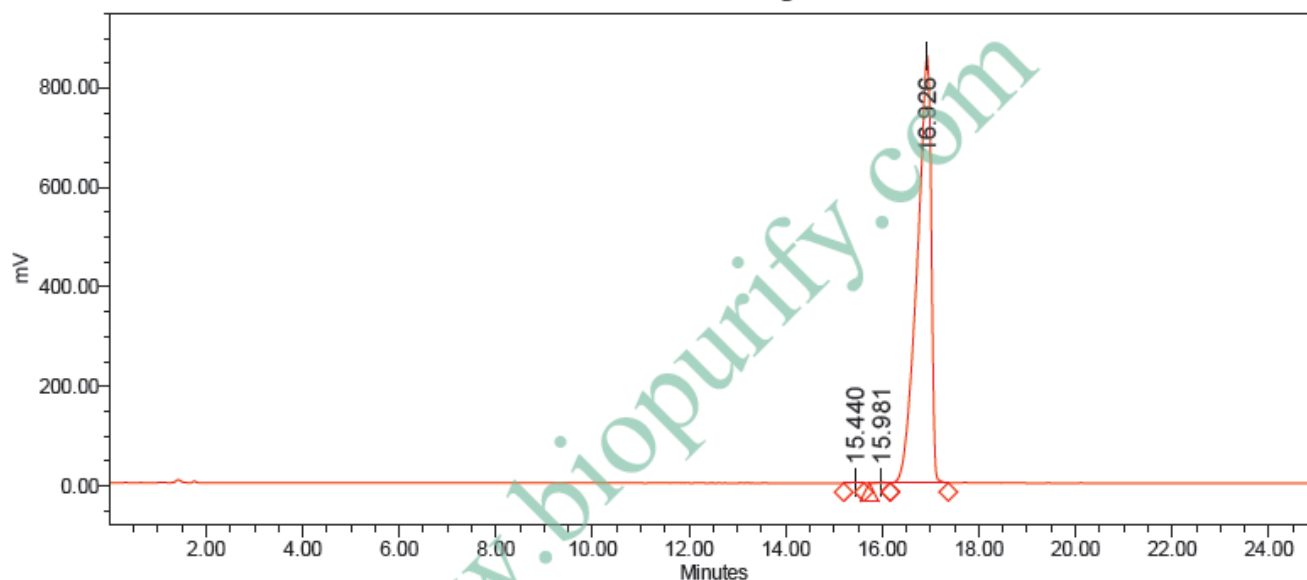
Date: 2015-06-12



SAMPLE INFORMATION

Sample Name:	Notoginsenoside FC 15061204	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	13	Acq. Method Set:	Notoginsenoside FC
Injection #:	1	Processing Method:	Samples
Injection Volume:	15.00 ul	Channel Name:	SATIN
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	
Date Acquired:	2015-6-12 11:02:51 CST		
Date Processed:	2015-6-12 13:26:53 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		15.440	15690	0.09	34283.97	
2		15.981	19483	0.11	40136.76	1.48
3		16.926	17202723	99.80	13997.50	2.06