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Certificate of Analysis

Product Name: Notoginsenoside Fa

Other Name:

Catalogue No.:

Batch No.: 15021911

Report Date: 2015-02-19

CAS Number: 88100-04-3

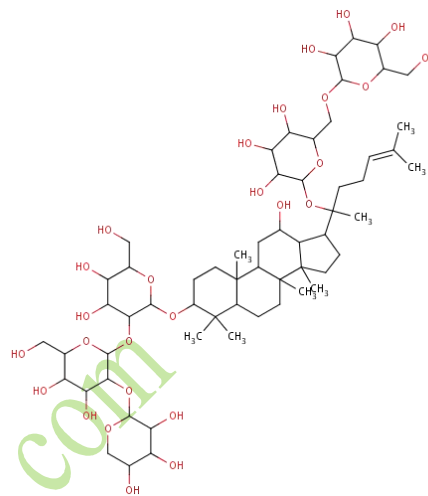
Mol. Formula: C₅₉H₁₀₀O₂₇

Mol. Weight: 1240.64

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-ELSD

Structure:



Analytical result:

Test	Specification	Results
Appearance	Light brown powder	Light brown powder
Loss on drying	<3.0%	0.8 %
Purity (HPLC-ELSD)*	≥95.0%	97.75%

* 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 (2017-02-19) under conditions list above.

QC: *Meng Pan*

Date: 2015-02-19

QA: *Lianglei Zhang*

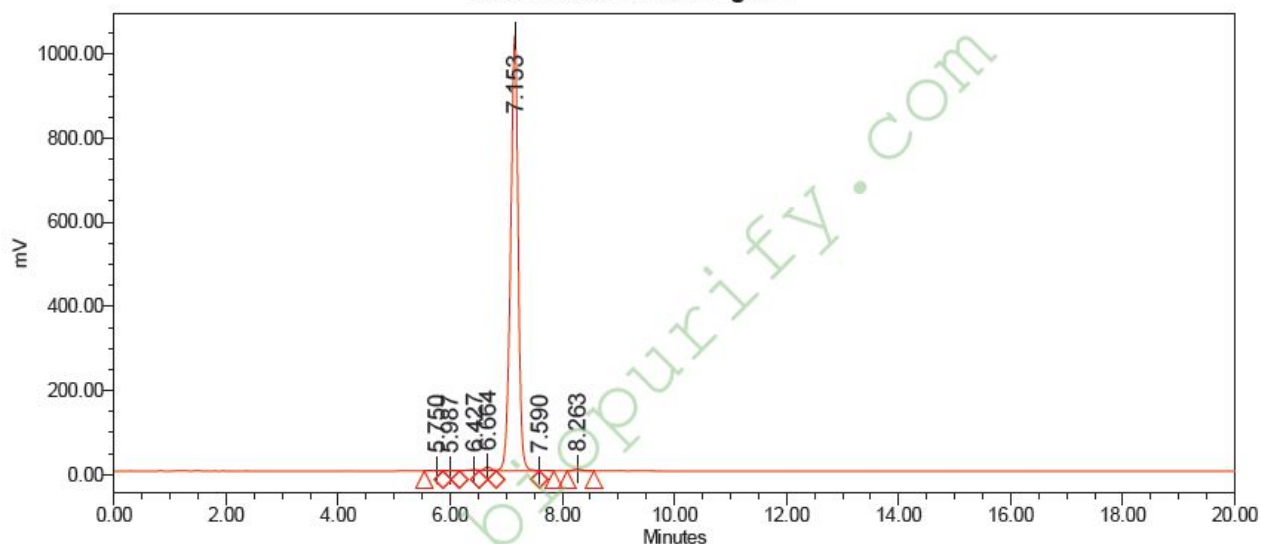
Date: 2015-02-19



SAMPLE INFORMATION

Sample Name:	Notoginsenoside Fa 15021911	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:E,3	Acq. Method Set:	Notoginsenoside Fa
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	SATIN
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	ELSD
Date Acquired:	2015-2-19 15:26:48 CST		
Date Processed:	2015-2-19 15:50:18 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		5.750	11608	0.12	4217.60	
2		5.987	13604	0.14	1625.86	
3		6.427	43095	0.43	2366.10	
4		6.664	93681	0.94	10701.48	
5		7.153	9755908	97.75	14277.44	1.87
6		7.590	8135	0.08		1.75
7		8.263	54217	0.54	16760.96	2.60