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Certificate of Analysis

Product Name: Notoginsenoside S

Other Name:

Catalogue No.: BP1818

Batch No.: 15061705

Report date: 2015-06-17

CAS Number: 575446-95-6

Mol. Formula: C₆₃H₁₀₆O₃₀

Mol. Weight: 1342.67

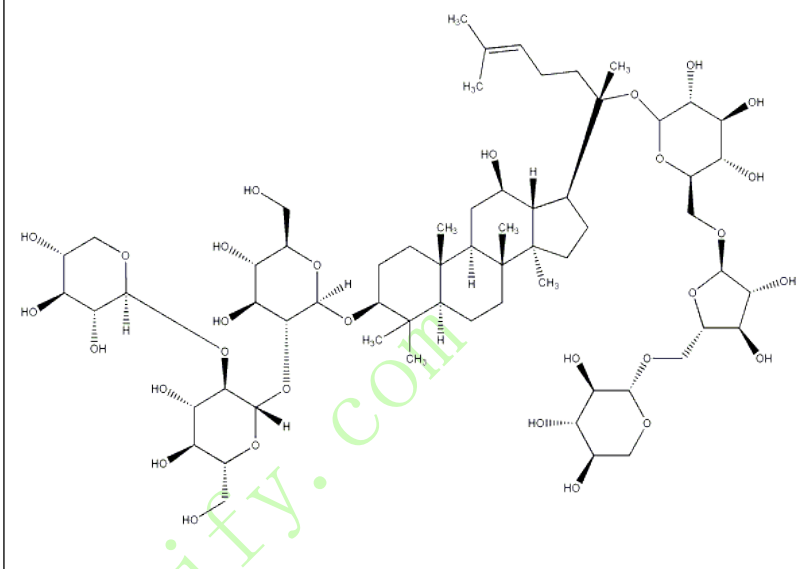
Botanical Source:

Type of compound:

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-ELSD

Structure:



Analytical result:

Test	Specification	Results
Appearance	White powder	White powder
Loss on drying	<3.0%	1.6%
Purity (HPLC,ELSD) *	≥97.0%	97.05%

* 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 (2017-06-16) under conditions list above.

QC: Meng Pan

Date: 2015-06-17

QA:

Jinhui Yang

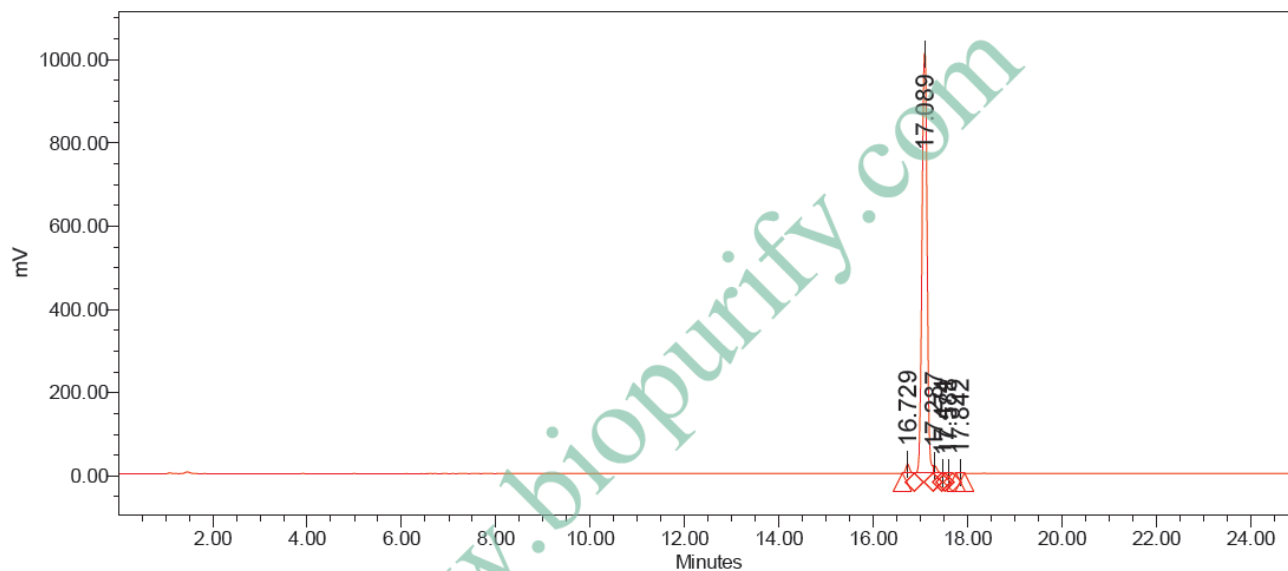
Date: 2015-06-17



SAMPLE INFORMATION

Sample Name:	Notoginsenoside S	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	28	Acq. Method Set:	Notoginsenoside S
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	SATIN
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	
Date Acquired:	2015-6-17 12:07:11 CST		
Date Processed:	2015-6-17 13:21:14 CST		

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	16.729	116617	1.49	221505.88	
2	17.089	7620884	97.05	129909.77	2.14
3	17.287	100546	1.28		1.05
4	17.474	2168	0.03		
5	17.588	4960	0.06	150932.70	
6	17.842	7268	0.09	168737.40	1.44