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Certificate of Analysis

Product Name: Sibiricose A6

Other Name:

Catalogue No.: BP1734

Batch No.: PRF15112401

Report Date: 2015-11-25

CAS Number:

Mol. Formula: C₂₃H₃₂O₁₅

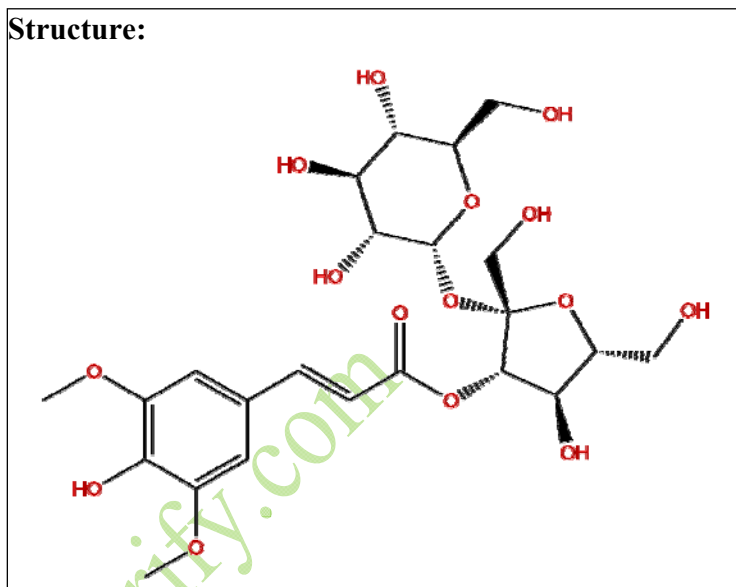
Mol. Weight: 548.494

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%	1.6 %
Purity (HPLC-326nm)*	≥98.0%	99.3%

* 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 (2017-11-24) under conditions list above.

QC: Meng Pan

Date: 2015-11-25

QA: Lianglei Zhang

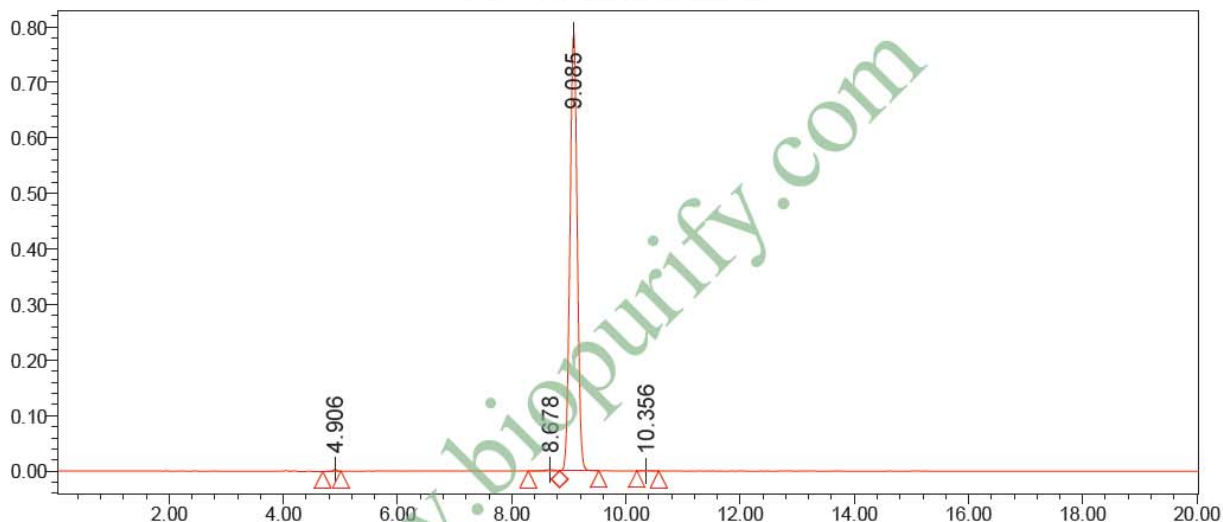
Date: 2015-11-25



SAMPLE INFORMATION

Sample Name:	Sibiricose A6 PRF15112401	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:A,3	Acq. Method Set:	Sibiricose A6
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	326.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 326.0 nm
Date Acquired:	2015-11-24 10:33:05 CST		
Date Processed:	2015-11-24 11:00:48 CST		

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	4.906	14196	0.20	32096.00	
2	8.678	27888	0.40	17915.42	19.41
3	9.085	6994966	99.27	23420.84	1.58
4	10.356	9061	0.13	26213.05	5.17

Reported by User: System
Report Method: Chengdu
Report Method ID: 4495
Page: 1 of 1

Project Name: 2015
Date Printed:
2015-11-25
10:13:56 PRC