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Certificate of Analysis

Product Name: Tenuifolin

Other Name:

Catalogue No.: BP1374

Batch No.: 14070109

Report Date: 2014-07-01

CAS Number: 20183-47-5

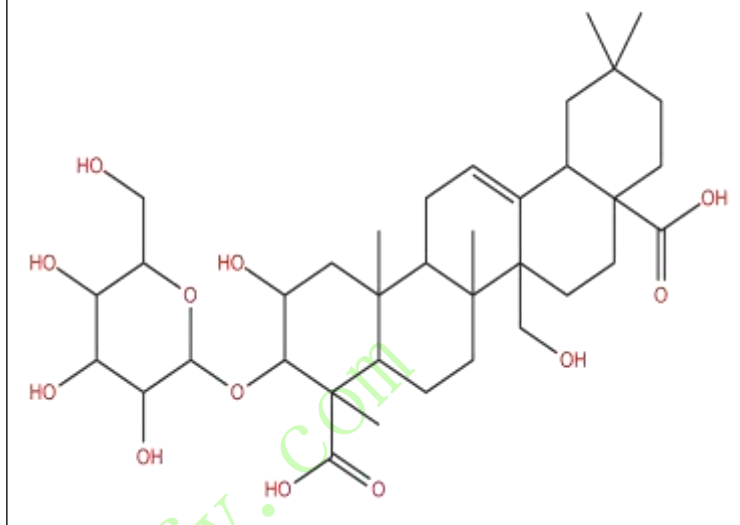
Mol. Formula: C₃₆H₅₆O₁₂

Mol. Weight: 680.832

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-ELSD

Structure:



Analytical result:

Test	Specification	Results
Appearance	White powder	White powder
Loss on drying	<2%	0.7%
Purity (HPLC-ELSD)*	≥99.0%	99.90%

* 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 (2016-06-30) under conditions list above.

QC: *Meng Pan*

Date: 2014-07-01

QA: *Lianglei Zhang*

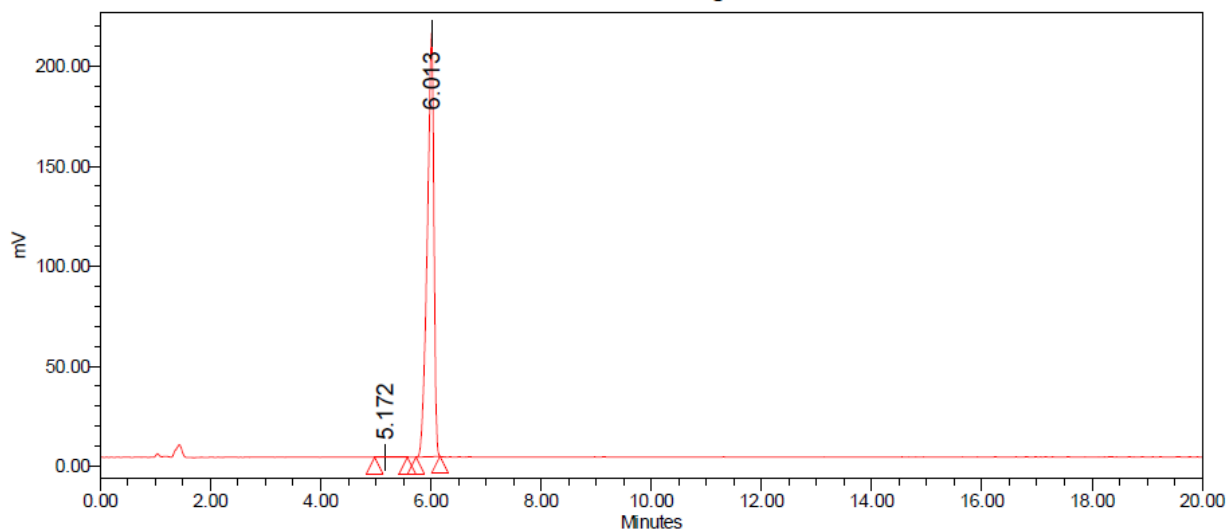
Date: 2014-07-01



SAMPLE INFORMATION

Sample Name:	Tenuifolin 14070109	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:D,2	Acq. Method Set:	Tenuifolin
Injection #:	1	Processing Method:	Samples
Injection Volume:	20.00 ul	Channel Name:	SATIN
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	
Date Acquired:	2014-7-1 16:30:23 CST		
Date Processed:	2014-7-1 17:23:19 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		5.172	1713	0.10	18778.77	
2		6.013	1768636	99.90	10599.68	4.32