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Certificate of Analysis

Product Name: Triptonide

Other Name:

Catalogue No.: BP1412

Batch No.: 14032708

Reported Date: 2014-03-27

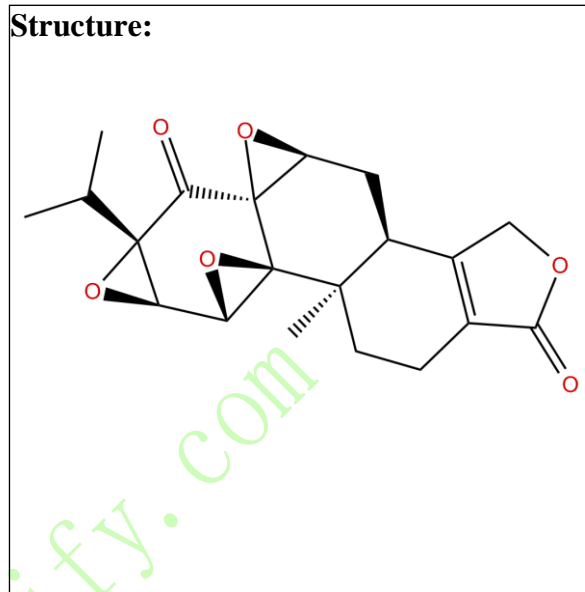
CAS Number: 38647-11-9

Mol. Formula: C₂₀H₂₂O₆

Mol. Weight: 358.39

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-DAD



Analytical result:

Test	Specification	Results
Appearance	White powder	White powder
Loss on drying	<3.0%	1.3%
Purity (HPLC,218nm)*	≥98.0%	99.8%

* 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 (2016-03-26) under conditions list above.

QC: *Meng Pan*

Date: 2014-03-27

QA: *Lianglei Zhang*

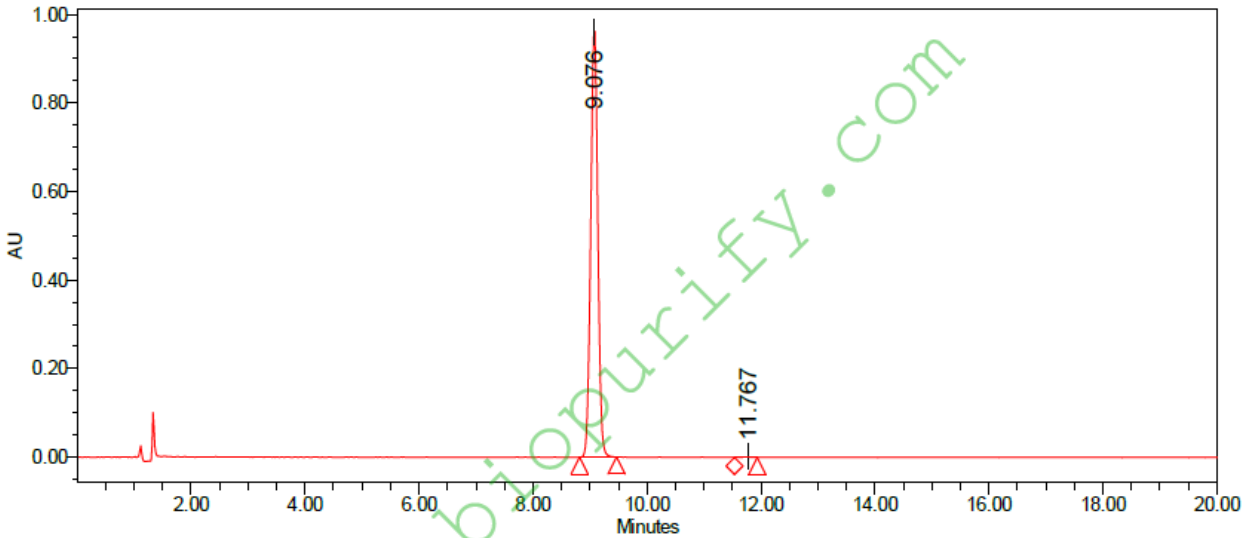
Date: 2014-03-27



SAMPLE INFORMATION

Sample Name:	Triptonide 14032708	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:B,4	Acq. Method Set:	Triptonide
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	218.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 218.0 nm
Date Acquired:	2014-3-27 14:07:21 CST		
Date Processed:	2014-3-27 14:41:53 CST		

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	9.076	8394767	99.80	24755.05	
2	11.767	16936	0.20	32920.62	5.91