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Certificate of Analysis

Product Name: Nardosinone

Other Name:

Catalogue No.: BP0980

Batch No.: 15012603

Report date: 2015-01-26

CAS Number: 23720-80-1

Mol. Formula: C₁₅H₂₂O₃

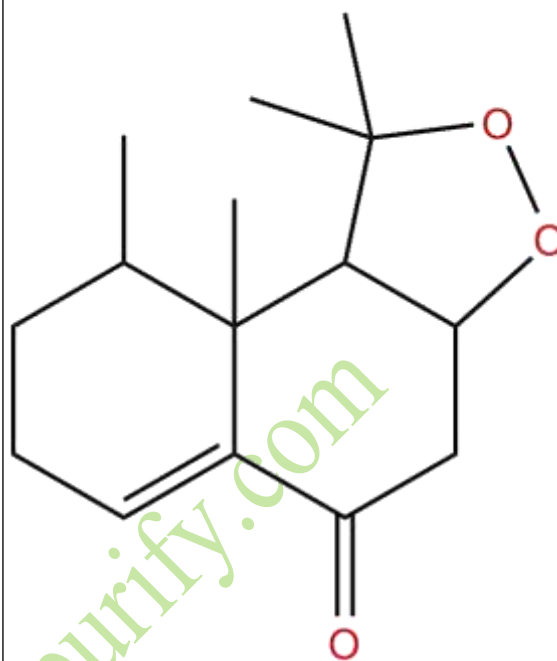
Mol. Weight: 250.338

Type of compound:

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-DAD

Structure:



Analytical result:

Test	Specification	Results
Appearance	White crystal powder	White crystal powder
Loss on drying	<3.0%	1.6 %
Purity (HPLC,254nm)*	≥99.0%	99.72%

* 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 (2017-01-25) under conditions list above.

QC: *Meng Pan*

Date: 2015-01-26

QA: *Lianglei Zhang*

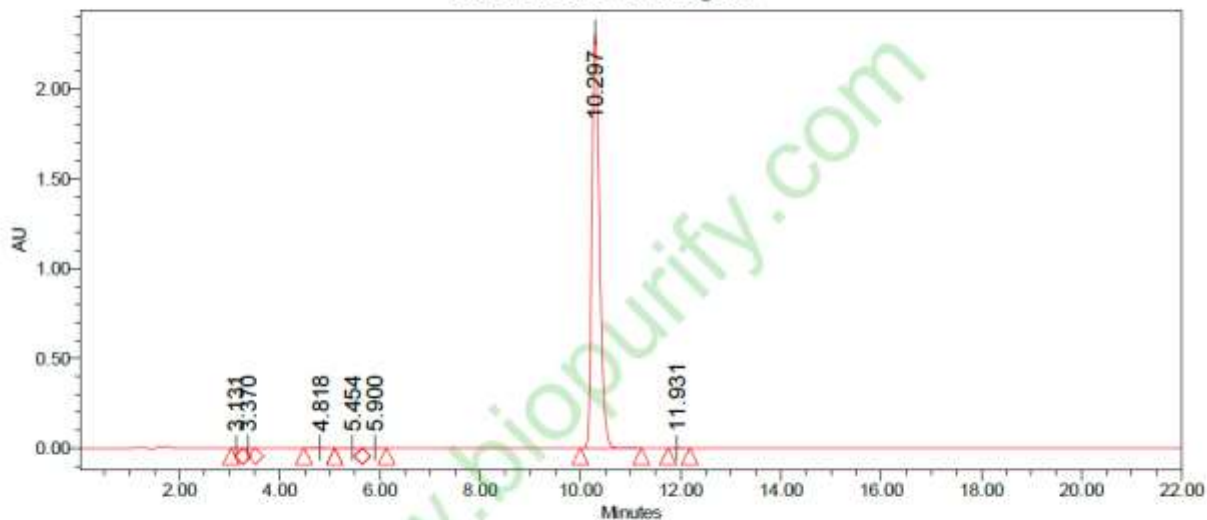
Date: 2015-01-26



SAMPLE INFORMATION

Sample Name:	Nardosinone 15012603	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	3	Acq. Method Set:	Nardosinone
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	22.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2015-1-26 10:49:32 CST		
Date Processed:	2015-1-26 12:38:23 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		3.131	8116	0.03	5873.71	
2		3.370	6415	0.03	6077.39	1.40
3		4.818	25761	0.11	2012.06	4.86
4		5.454	8740	0.04	6290.31	1.81
5		5.900	8588	0.04	15447.23	1.86
6		10.297	24404931	99.72	22290.21	18.44
7		11.931	10618	0.04	37411.98	6.06