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Certificate of Analysis

Product Name: Bulleyaconitine A

Other Name:

Catalog No.: BP0294

Batch No.: 14032905

Report Date: 2014-03-29

CAS Number: 107668-79-1

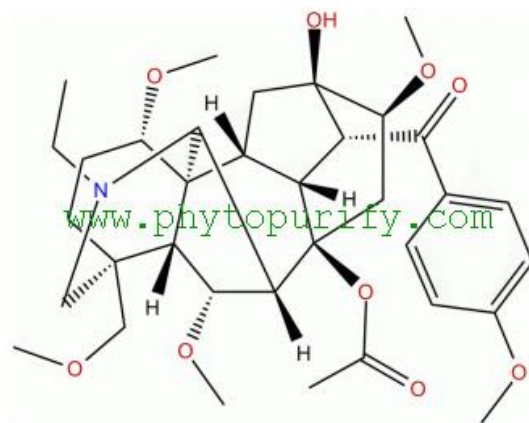
Mol. Formula: C₃₅H₄₉NO₉

Mol. Weight: 627.765

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-DAD

Structure:



Analytical Result:

Test	Specification	Results
Appearance	Off-white powder	Off-white powder
Loss on drying	<5.0%	2.7%
Purity (DAD, 260nm)	≥98.00%	99.54%

Package: Brown vial or HDPE Plastic Bottle

Storage: Cool and Dry place, protected from light, keep package airtight when not in use.

Expiration: Two years (2016-02-28) under conditions list above.

QC: *Meng Pan*

Date: 2014-03-29

QA: *Lianglei Zhang*

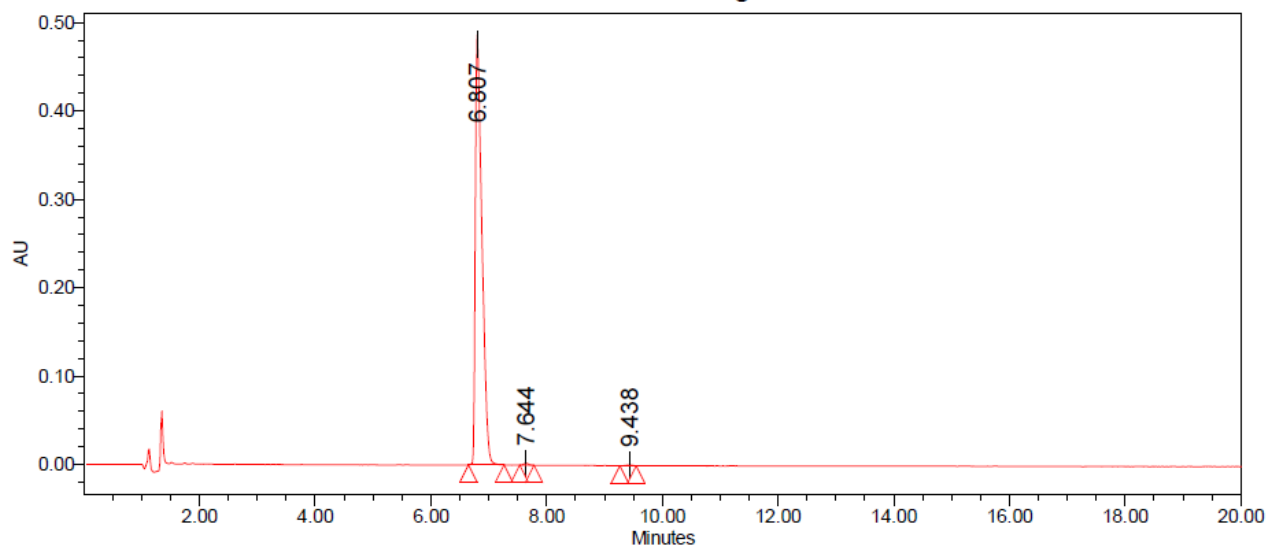
Date: 2014-03-29



SAMPLE INFORMATION

Sample Name:	Bulleyaconitine A 14032905	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:A,4	Acq. Method Set:	Bulleyaconitine A
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	260.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 260.0 nm
Date Acquired:	2014-3-29 11:31:15 CST		
Date Processed:	2014-3-29 12:17:39 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		6.807	3865914	99.54	14160.77	
2		7.644	12352	0.32	48716.17	4.35
3		9.438	5418	0.14	63028.39	11.23