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Certificate of Analysis

Product Name: Camelliaside A

Other Name:

Catalogue No.: BP1470

Batch No.: 14040911

Report date: 2014-04-09

CAS Number: 135095-52-2

Mol. Formula: $C_{33}H_{40}O_{20}$

Mol. Weight: 756.663

Type of compound:

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-DAD

Structure:



Analytical result:

Test	Specification	Results
Appearance	Khaki powder	Khaki powder
Loss on drying	<3.0%	1.4%
Purity (HPLC, 347nm) *	≥95.0%	96.01%

* 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 (2016-04-08) under conditions list above.

QC: *Meng Pan*

Date: 2014-04-09

QA: *Lianglei Zhang*

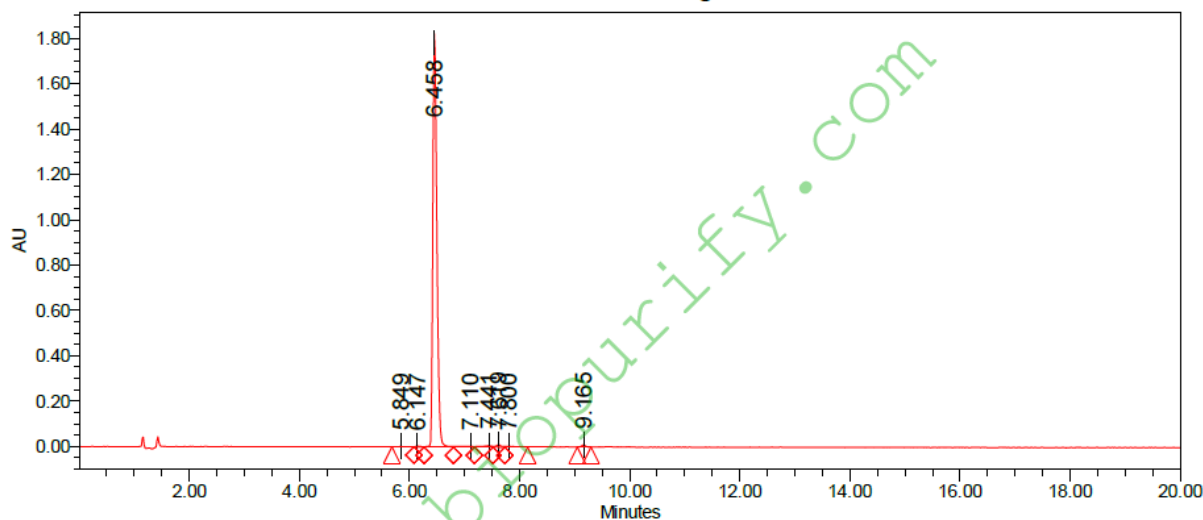
Date: 2014-04-09



SAMPLE INFORMATION

Sample Name:	Camelliaside A 14040911	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:E,6	Acq. Method Set:	Camelliaside A
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	347.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 347.0 nm
Date Acquired:	2014-4-9 15:34:24 CST		
Date Processed:	2014-4-9 16:32:20 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		5.849	30374	0.31		
2		6.147	27550	0.28	13673.53	
3		6.458	9314486	96.01	37794.85	1.82
4		7.110	70542	0.73		4.66
5		7.441	77350	0.80	4075.30	
6		7.619	71280	0.73	34125.97	
7		7.809	62849	0.65		0.86
8		9.165	47413	0.49	98776.90	7.60