

## Certificate of Analysis

**Product Name: Angoroside C**

**Other Name:**

**Catalogue No.:** BP0172

**Batch No.:** PRF16011301

**Report date:** 2016-01-13

**CAS Number:** 115909-22-3

**Mol. Formula:** C<sub>36</sub>H<sub>48</sub>O<sub>9</sub>

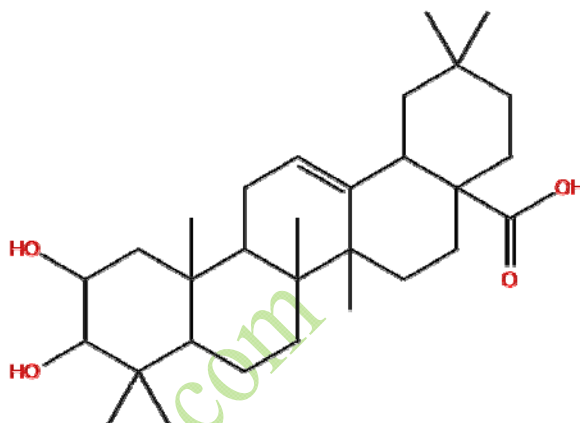
**Mol. Weight:** 784.761

**Type of compound:**

**Identification Method:** Mass, NMR

**Analysis Method of Purity:** HPLC-DAD

**Structure:**



**Analytical result:**

Test	Specification	Results
Appearance	white powder	white powder
Loss on drying	<3.0%	0.97%
Purity (DAD-330nm)*	≥98.0%	99.6%

\* 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 (2018-01-12) under conditions list above.

QC: Zhang Ling

Date: 2016-01-13

QA: Wu Qi

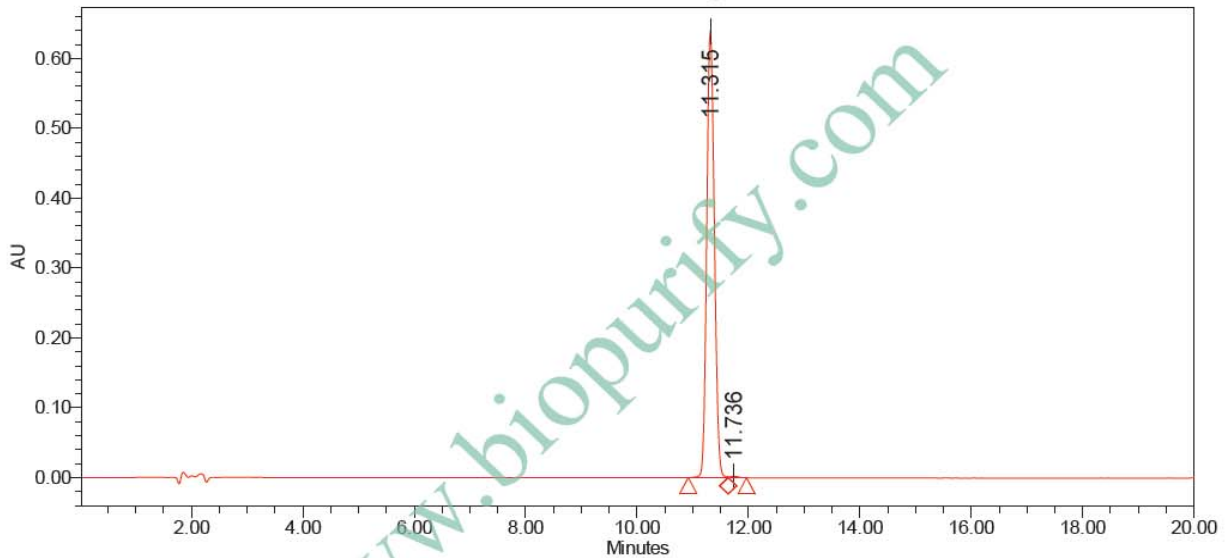
Date: 2016-01-13



SAMPLE INFORMATION

Sample Name:	Angoroside C PRF16011301	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	37	Acq. Method Set:	Angoroside C
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	330.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 330.0 nm
Date Acquired:	2016-1-13 13:16:13 CST		
Date Processed:	2016-1-13 13:38:09 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		11.315	6075423	99.63	31687.07	
2		11.736	22539	0.37	22517.81	1.64

Reported by User: System  
Report Method: Chengdu  
Report Method ID: 9400  
Page: 1 of 1

Project Name: 2016  
Date Printed:  
2016-1-13  
13:44:53 PRC