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Certificate of Analysis

Product Name: Macranthoidin A

Other Name:

Catalogue No.: BP0908

Batch No.: 13101101

Report date: 2013-10-11

CAS Number: 140360-29-8

Mol. Formula: C₅₉H₉₆O₂₇

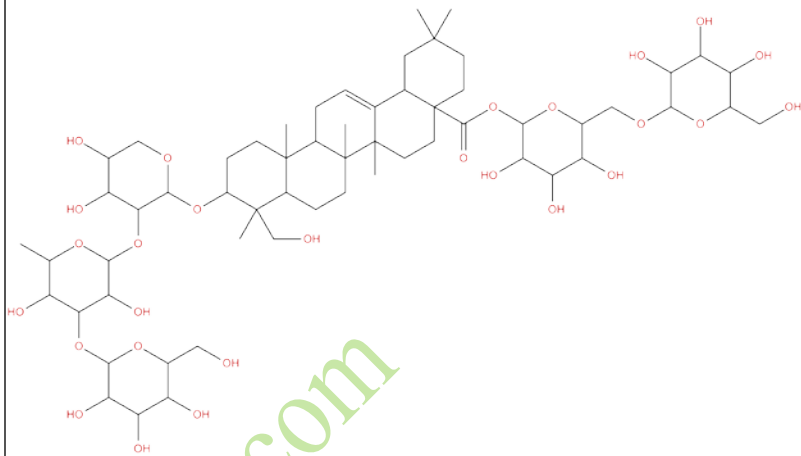
Mol. Weight: 1237.38

Type of compound:

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-ELSD

Structure:



Analytical result:

Test	Specification	Results
Appearance	White powder	White powder
Loss on drying	<3.0%	1.4 %
Purity (HPLC,ELSD)*	≥98.0%	99.42%

* 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.

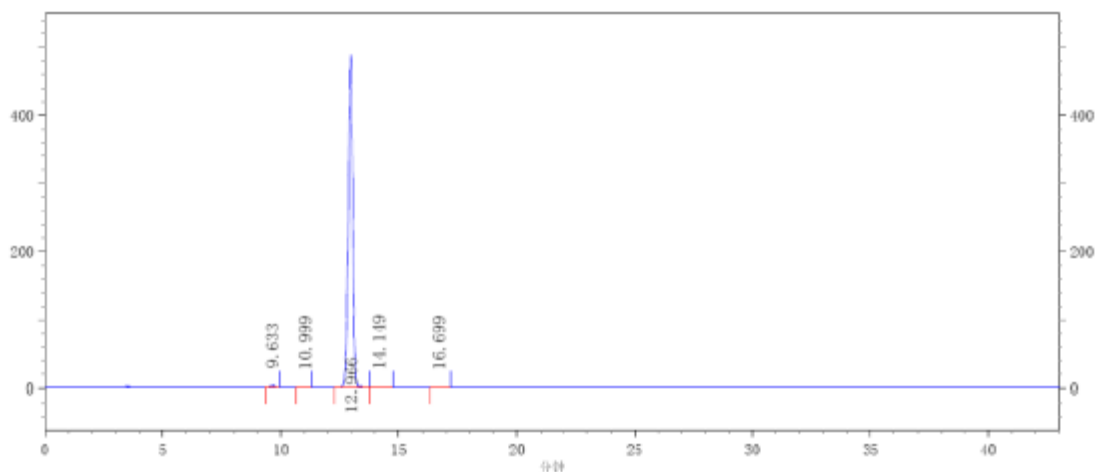
Expiration: two years (2015-10-10) under conditions list above.

QC: *Meng Pan*

Date: 2013-10-11

QA: *Lianglei Zhang*

Date: 2013-10-11



峰编号	保留时间	峰面积	面积百分比	峰高	高度百分比
1	9.633	25294	0.361	2254	0.460
2	10.999	3764	0.054	271	0.055
3	12.966	6968641	99.429	486870	99.375
4	14.149	5922	0.084	294	0.060
5	16.699	5050	0.072	243	0.050