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Certificate of Analysis

Product Name: Curdione

Other Name:

Catalogue No.: BP0423

Batch No.: PRF15102623

Report Date: 2015-10-26

CAS Number: 13657-68-6

Mol. Formula: C₁₅H₂₄O₂

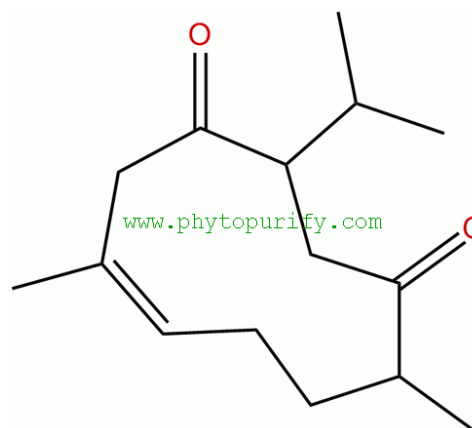
Mol. Weight: 236.355

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%	1.3 %
Purity (HPLC-220nm)*	≥98.0%	99.98%

* 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 (2017-10-25) under conditions list above.

QC: *Meng Pan*

Date: 2015-10-26

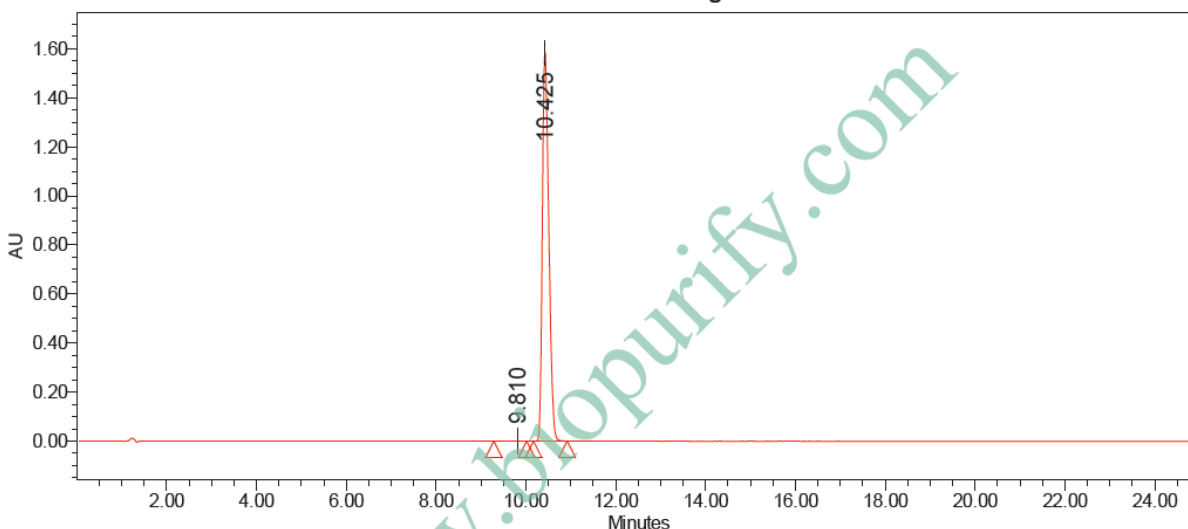
QA: *Lianglei Zhang*

Date: 2015-10-26

SAMPLE INFORMATION

Sample Name:	Curdione PRF15102623	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	96	Acq. Method Set:	Curdione
Injection #:	1	Processing Method:	Samples
Injection Volume:	5.00 ul	Channel Name:	220.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 220.0 nm
Date Acquired:	2015-10-26 12:41:46 CST		
Date Processed:	2015-10-26 13:20:47 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		9.810	3826	0.02	25697.82	
2		10.425	15723179	99.98	24132.09	2.32