



Add: No.11 Building, No. 388 Rongtaidadao CNSTP
Wenjiang Zone, Chengdu, Sichuan, 611130 China
TEL: 028-82633987 FAX: 028-82633165
E-mail: biopurify@gmail.com sales@biopurify.com
Web: www.biopurify.com

Certificate of Analysis

Product Name: Campesterol

Other Name:

Catalogue No.: BP0307

Batch No.: 14052804

Reported Date: 2014-05-28

CAS Number: 474-62-4

Mol. Formula: C₂₈H₄₈O

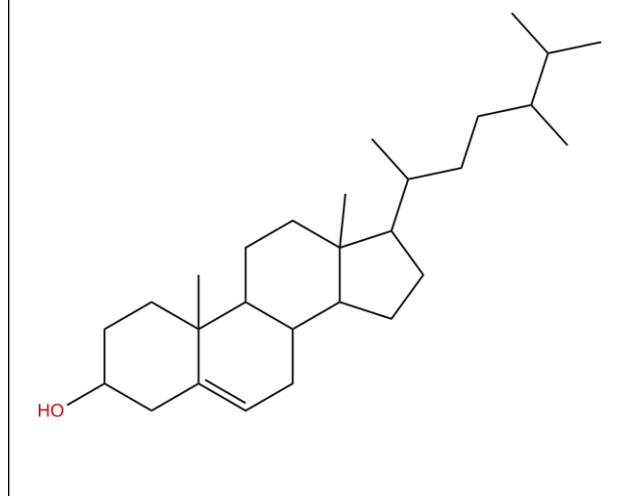
Mol. Weight: 400.691

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%	1.1%
Purity (HPLC, ELSD)*	≥98.0%	99.64%

* 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 (2016-05-28) under conditions list above.

QC: *Meng Pan*

Date: 2014-05-28

QA: *Lianglei Zhang*

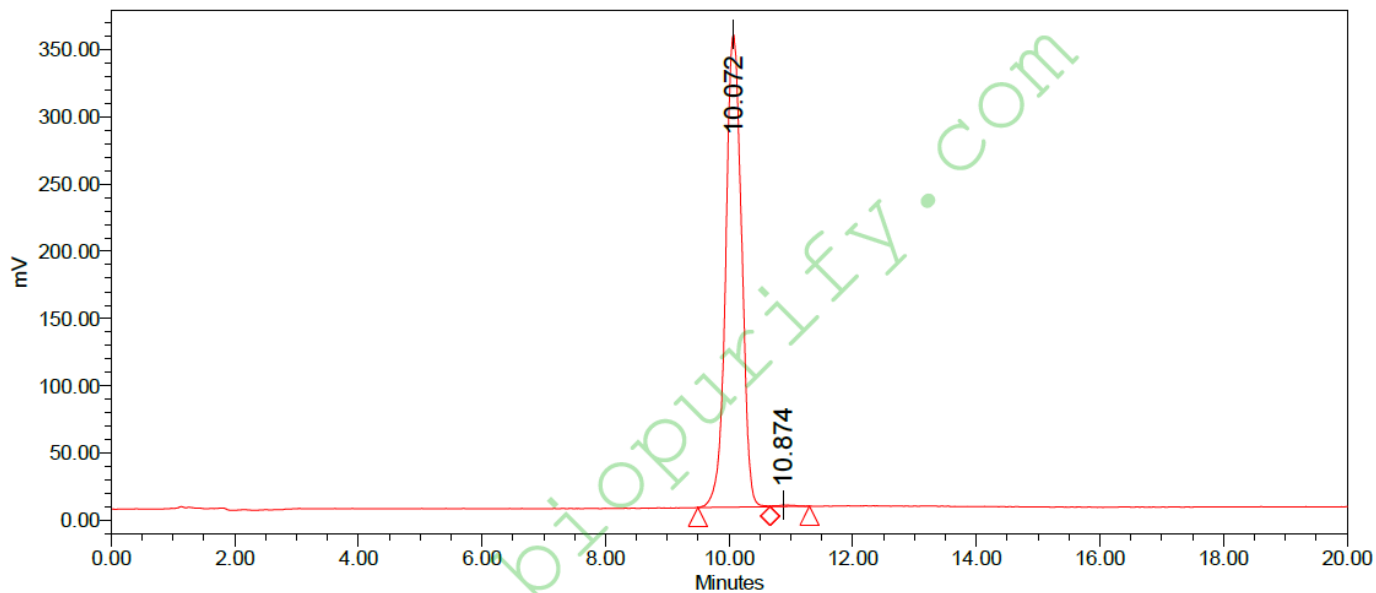
Date: 2014-05-28



SAMPLE INFORMATION

Sample Name:	Campesterol 14052804	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:F,8	Acq. Method Set:	Campesterol
Injection #:	2	Processing Method:	Samples1
Injection Volume:	10.00 ul	Channel Name:	SATIN
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	
Date Acquired:	2014-5-28 12:14:34 CST		
Date Processed:	2014-5-28 12:37:16 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		10.072	6276866	99.64	7462.48	
2		10.874	22680	0.36	800.74	1.60