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Product Name: Phillyrin

Other Name:

Catalogue No.: BP1087

Batch No.: 15041713

Report date: 2015-04-17

CAS Number: 487-41-2

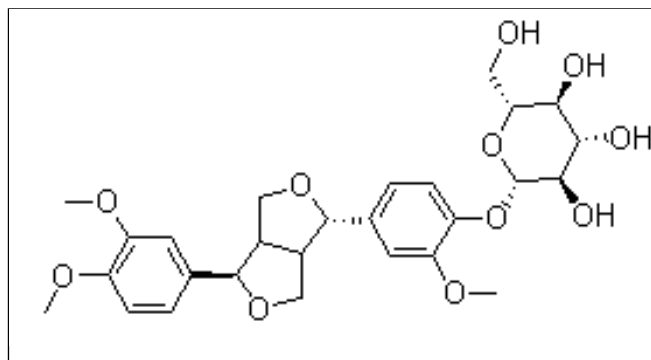
Mol. Formula: C₂₇H₃₄O₁₁

Mol. Weight: 534.552

Type of compound:

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-DAD



Analytical result:

Test	Specification	Results
Appearance	White powder	White powder
Loss on drying	<3.0%	0.9 %
Purity (HPLC-278nm)*	≥98.0%	98.47%

* 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 (2017-04-16) under conditions list above.

QC: *Meng Pan*

Date: 2015-04-17

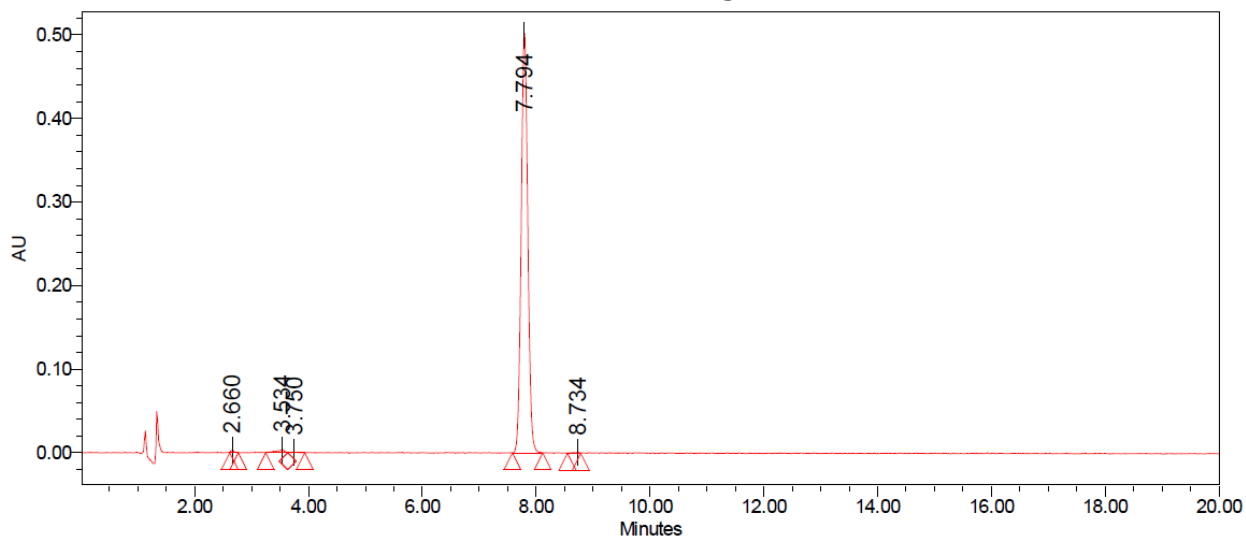
QA: *Lianglei Zhang*

Date: 2015-04-17

SAMPLE INFORMATION

Sample Name:	Phillyrin 15041713	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:C,7	Acq. Method Set:	Phillyrin
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	278.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 278.0 nm
Date Acquired:	2015-4-17 16:09:49 CST		
Date Processed:	2015-4-17 16:36:40 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		2.660	11656	0.28	11320.32	
2		3.534	36894	0.90	851.47	3.12
3		3.750	5681	0.14	33515.00	0.80
4		7.794	4049473	98.47	21595.28	26.99
5		8.734	8890	0.22	45524.14	3.16