

High Performance Liquid Chromatography

Analysis Information

Product Name: p-Coumaric acid

Operator: David

Injection Date: 4/29/2022 6:41:44 PM

Batch No.: 2

HPLC Condition

Column : Athena C18, 3 μ m, 2.1mm $\times$ 100 mm

Solvent A: ACN+0.1%TFA

Solvent B: H2O+0.1%TFA

Gradient:

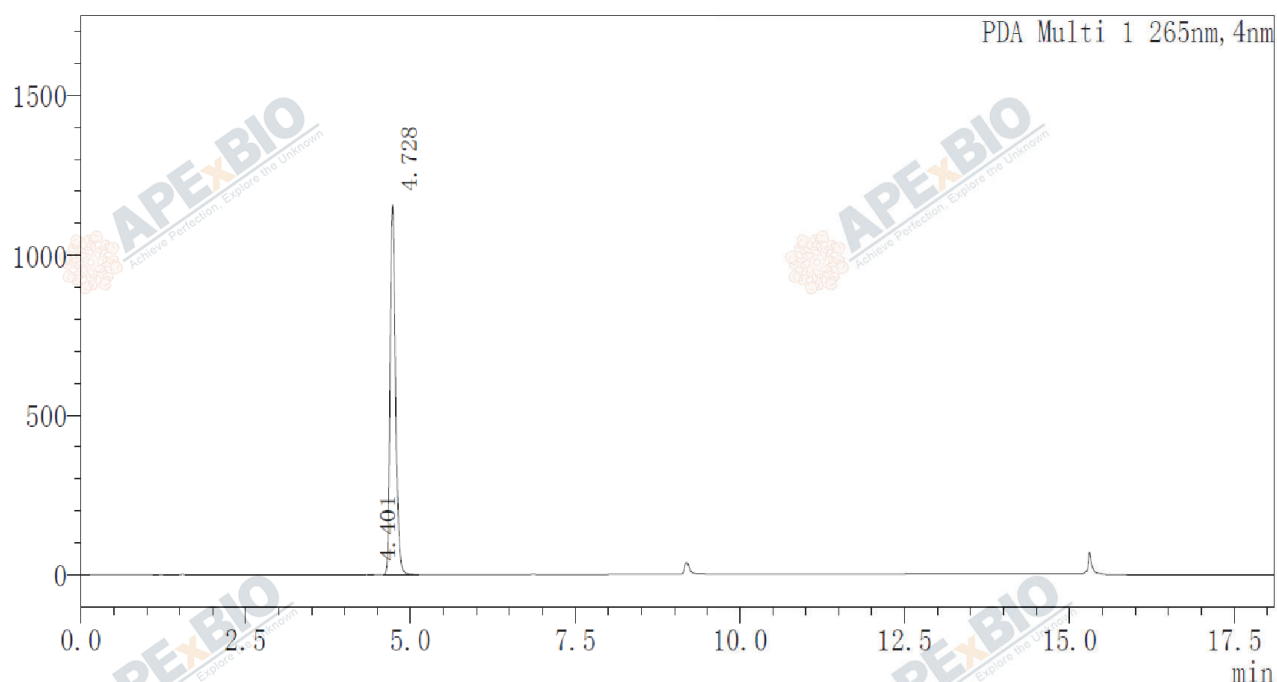
Time	A	B
0.0min	0%	100%
1.5min	0%	100%
6.0min	95%	5%
9.0min	95%	5%
9.0min	Stop	Stop

Flow rate: 0.46ml/min

Wavelength: 265nm

Volume: 4 μ l

mAU



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.401	530	0.008
2	4.728	6606123	99.992

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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