

High Performance Liquid Chromatography

Analysis Information

Product Name: Coptisine chloride

Operator: David

Injection Date: 4/21/2022 8:31:54 AM

Batch No.: 3

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

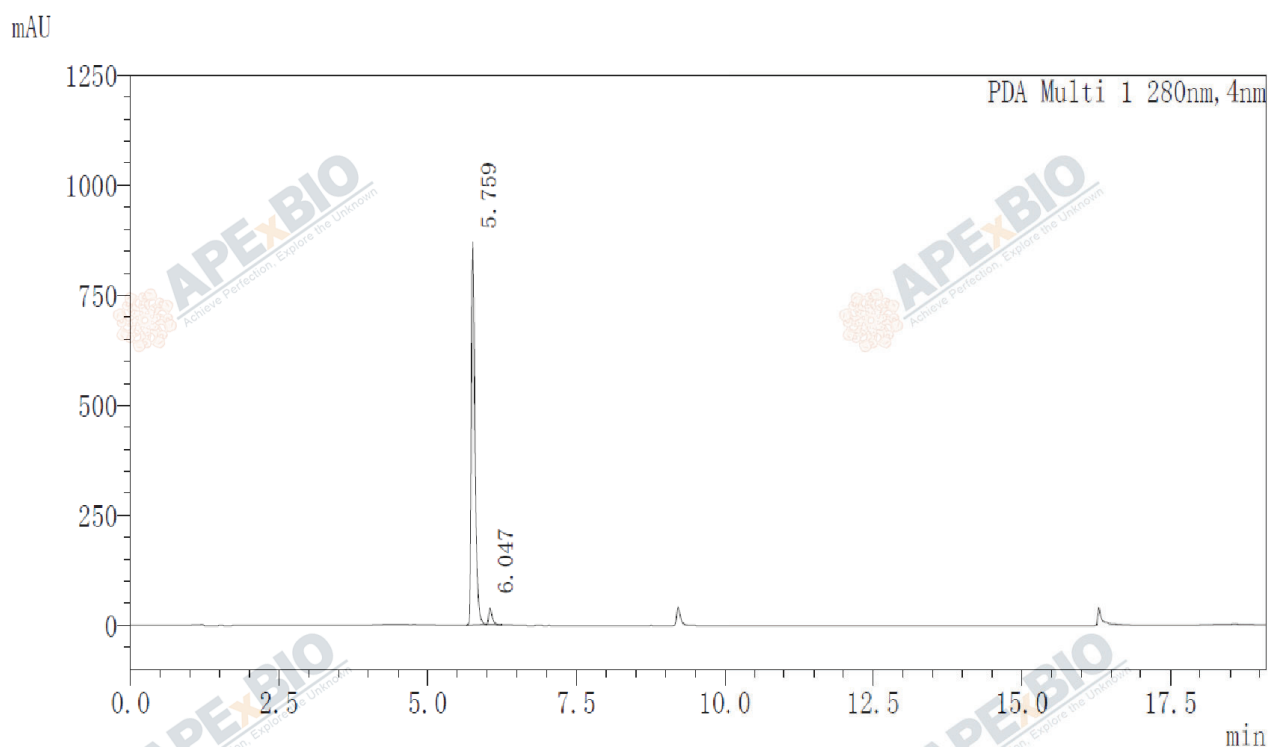
Gradient:

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: 280nm

Volume: 2 μ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.759	3630467	95.872
2	6.047	156310	4.128

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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