

High Performance Liquid Chromatography

Analysis Information

Product Name: Epiberberine

Operator: David

Injection Date: 3/8/2022 2:29:35 PM

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

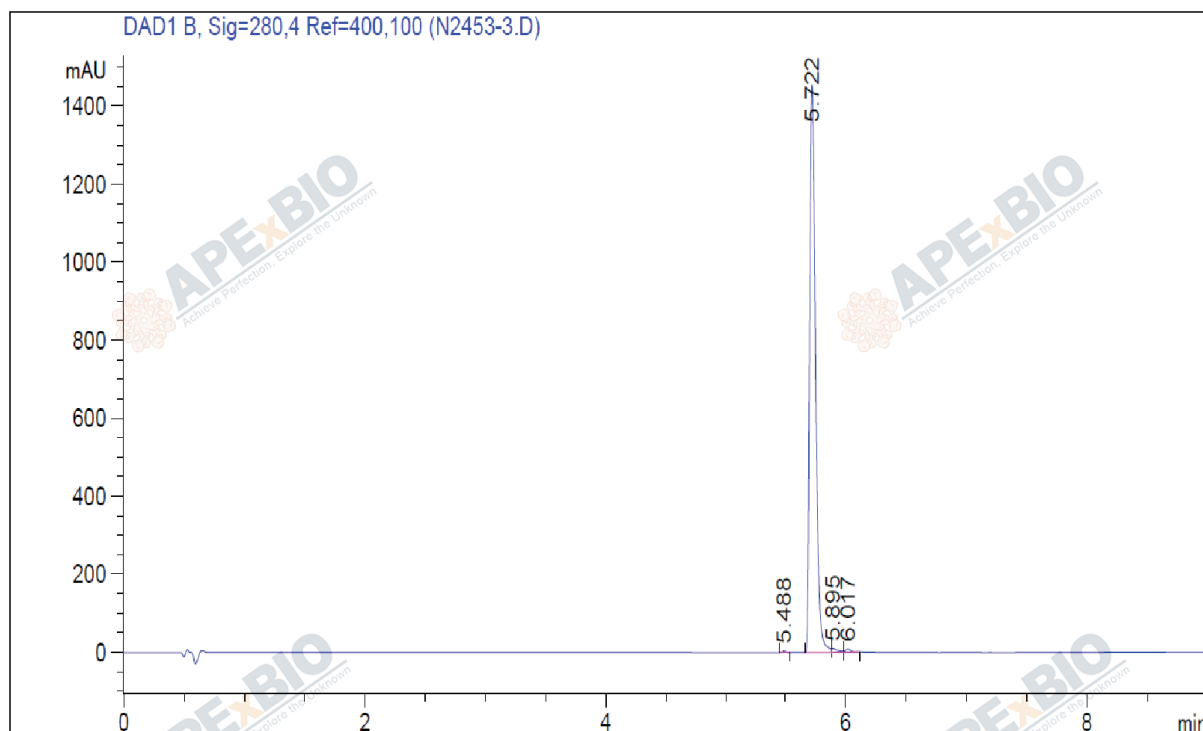
Gradient:

Time	A	B
0.0min	0%	100%
2.0min	0%	100%
7.0min	95%	5%
10.0min	95%	5%
10.0min	Stop	Stop

Flow rate: 0.45ml/min

Wavelength: 280nm

Volume: 3 μ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.488	9.71457	0.1946
2	5.722	4926.29346	98.6624
3	5.895	33.36728	0.6683
4	6.017	23.70531	0.4748

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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