

High Performance Liquid Chromatography

Analysis Information

Product Name: 7-Methoxycoumarin-4-acetyl-P-L-G-L- β -(2,4-dinitrophenyl amino)A-R amide

Operator: David

Injection Date: 2/11/2022 4:51:35 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%
2.0min	0%	100%
7.0min	95%	5%
10.0min	95%	5%
10.0min	Stop	Stop

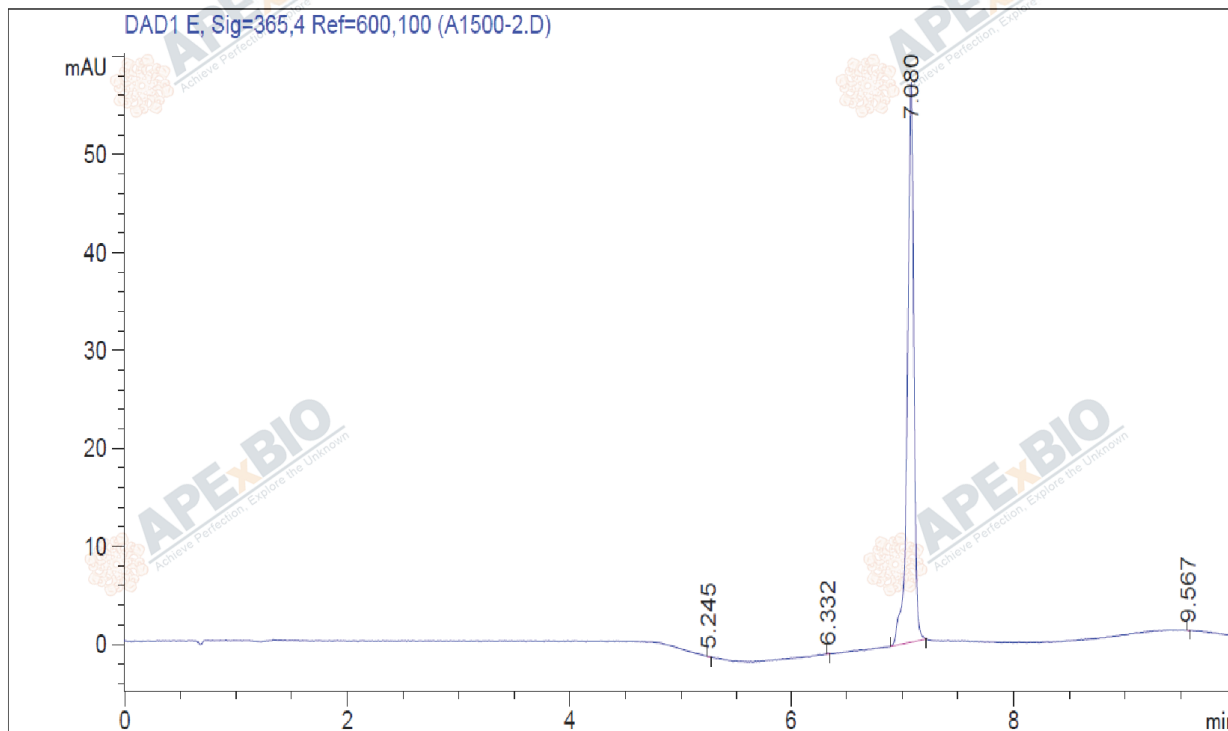
Flow rate: 0.45ml/min

Wavelength: 365nm

Volume:

3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.245	3.00308e-2	0.0131
2	6.332	9.88920e-2	0.0430
3	7.080	229.73958	99.9382
4	9.567	1.30638e-2	5.683e-3

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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