

High Performance Liquid Chromatography

Analysis Information

Product Name: Nimodipine

Operator: David

Injection Date: 1/25/2022 7:47:16 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:

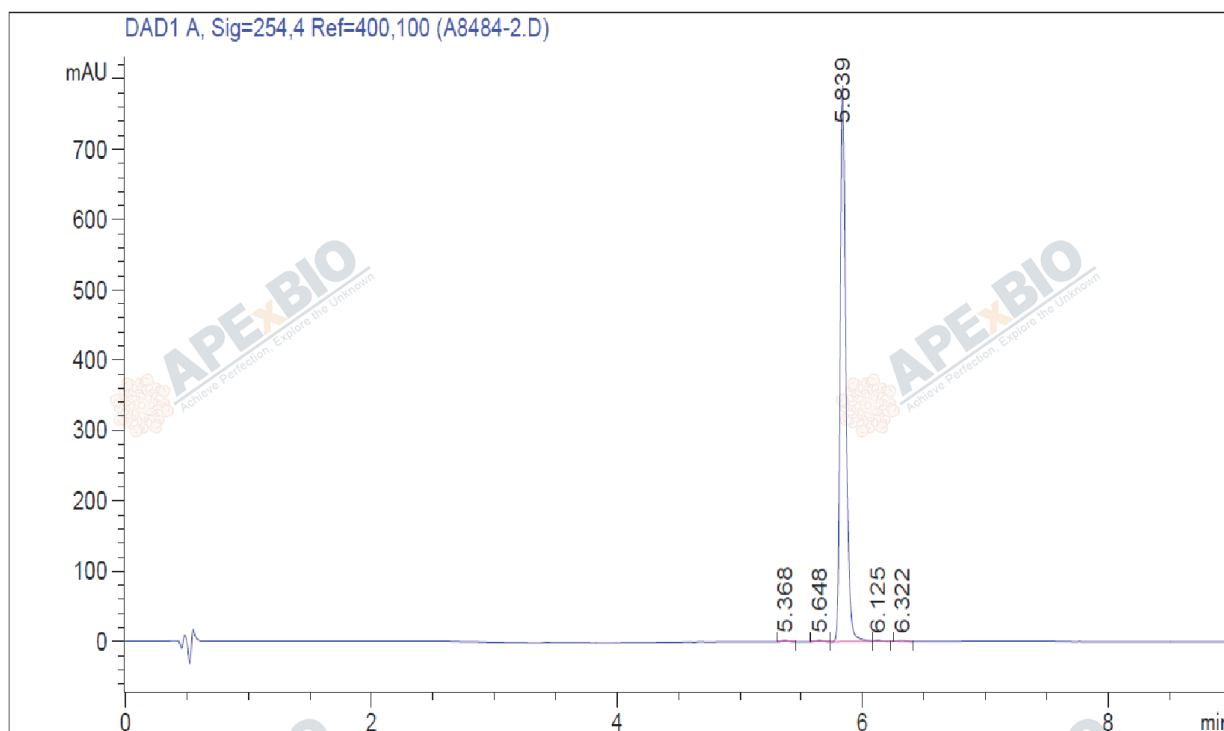
Time	A	B
0.0min	10%	90%
5.0min	95%	5%
9.0min	95%	5%
9.0min	Stop	Stop

Flow rate: 0.46ml/min

Wavelength: 254nm

Volume: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.368	7.89573	0.3069
2	5.648	7.68657	0.2987
3	5.839	2546.97534	98.9840
4	6.125	6.37976	0.2479
5	6.322	4.17995	0.1624

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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