

High Performance Liquid Chromatography

Analysis Information

Product Name: 3-Indolebutyric acid (IBA)

Operator: David

Injection Date: 5/12/2022 4:55:24 PM

Batch No.: 4

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

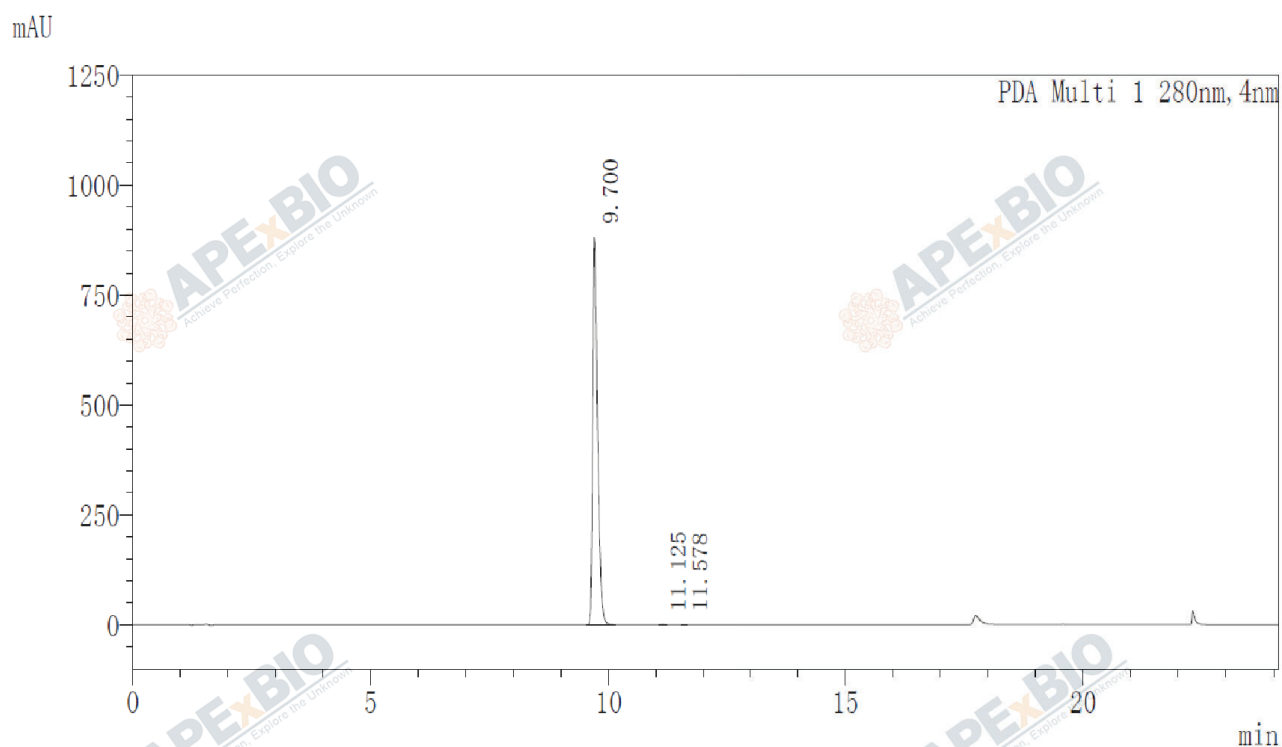
Gradient:

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: 4 μ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	9.700	6230846	99.901
2	11.125	4858	0.078
3	11.578	1285	0.021

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

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