

High Performance Liquid Chromatography

Analysis Information

Product Name: Etofylline

Operator: David

Injection Date: 7/9/2021 7:26:56 AM

Batch No.: 2

HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5µm 4.6mmx100mm

Solvent A: H2O+0.1%TFA

Solvent B: ACN+0.1%TFA

Gradient:

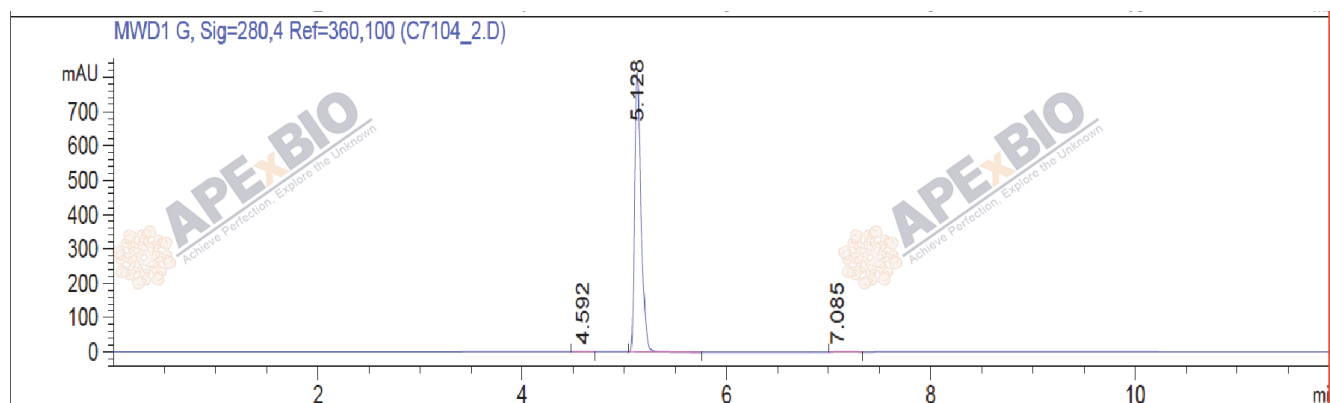
Time	A	B
0.0min	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
15.00min	Stop	Stop

Flow rate: 1mL/min

Wavelength: 280nm

Volume: 5µl

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.592	1.38044	0.0391
2	5.128	3528.95190	99.9098
3	7.085	1.80421	0.0511

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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