

High Performance Liquid Chromatography

Analysis Information

Product Name: Amitriptyline HCl

Operator: David

Injection Date: 1/28/2021 10:09:24 AM

Batch No.: 3

HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm

Solvent A: H2O+0.1%TFA

Solvent B: ACN+0.1%TFA

Gradient:

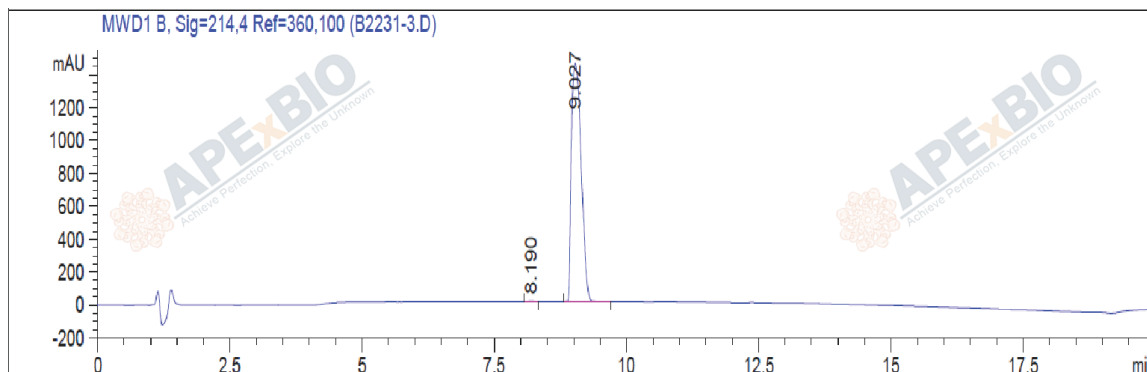
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
16.0min	5%	95%
17.0min	0%	100%
20.0min	0%	100%
20.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 214nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	8.190	9.05680	0.0484
2	9.027	1.87202e4	99.9516

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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