

High Performance Liquid Chromatography

Analysis Information

Product Name: Spironolactone

Operator: David

Injection Date: 5/20/2020 8:45:09 AM

Batch No.: 1

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:

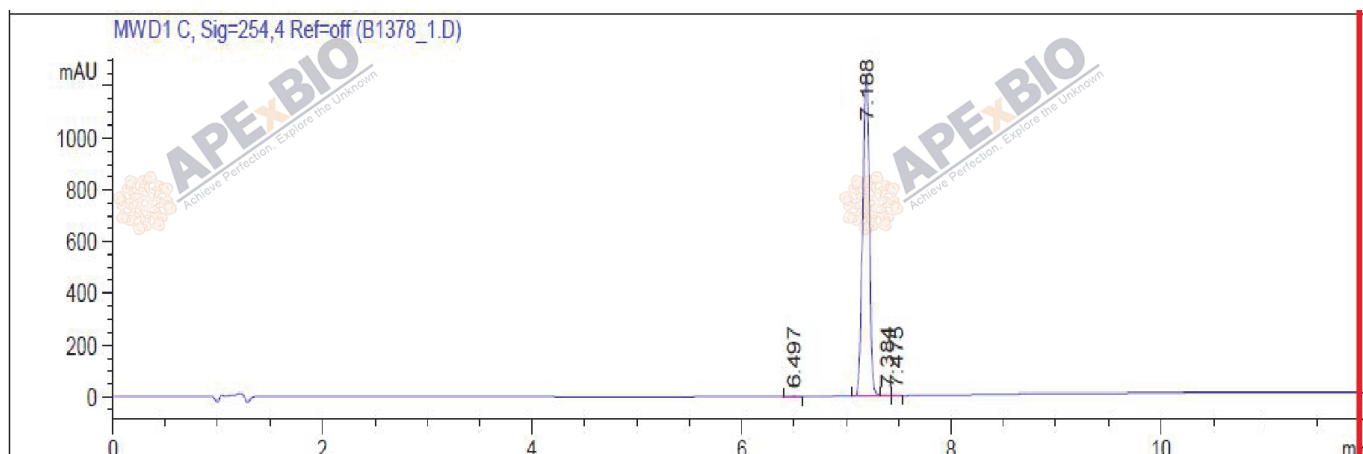
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
15.00min	Stop	Stop

Flow rate: 1mL/min

Wavelength: 254nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.497	5.29547	0.0958
2	7.188	5506.61865	99.6528
3	7.384	7.89702	0.1429
4	7.475	5.99069	0.1084

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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