

High Performance Liquid Chromatography

Analysis Information

Product Name: Venlafaxine
Operator: David
Injection Date: 7/17/2020 3:45:54 PM
Batch No.: 2

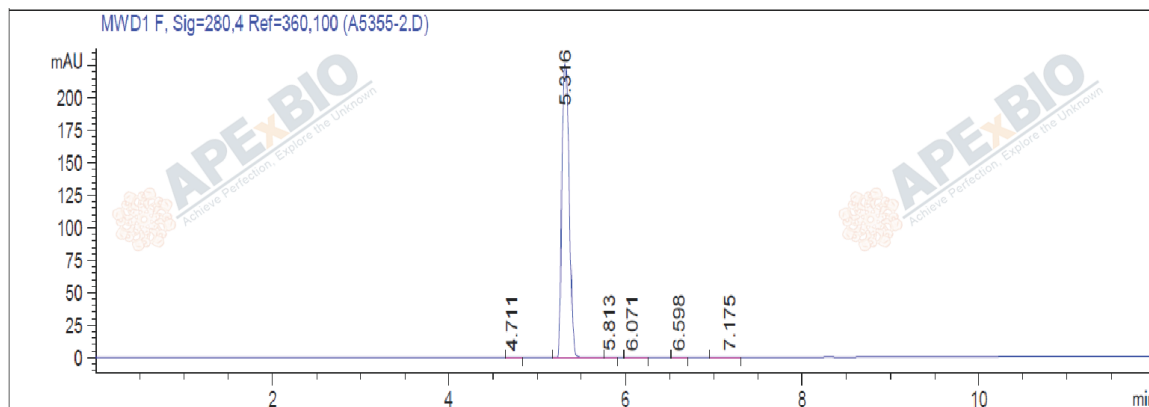
HPLC Condition

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%
10.0min	0%	100%
12.0min	0%	100%
15.0min	Stop	Stop

Flow rate: 1ml/min
Wavelength: 280nm
Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.711	7.15733e-1	0.0544
2	5.316	1312.65430	99.6904
3	5.813	4.58727e-1	0.0348
4	6.071	7.40747e-1	0.0563
5	6.598	9.46665e-1	0.0719
6	7.175	1.21460	0.0922

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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