

High Performance Liquid Chromatography

Analysis Information

Product Name: Nadifloxacin

Operator: David

Injection Date: 5/28/2020 6:51:23 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:

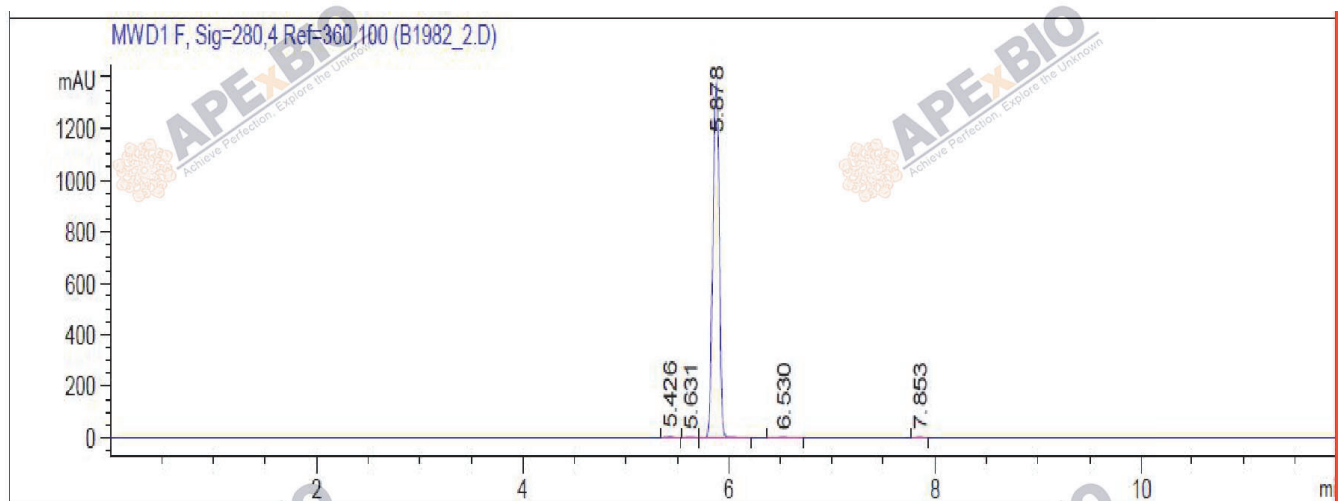
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
15.00min	Stop	Stop

Flow rate: 1mL/min

Wavelength: 280nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.426	20.78352	0.3411
2	5.631	14.52783	0.2384
3	5.878	6041.41943	99.1548
4	6.530	10.54544	0.1731
5	7.853	5.64000	0.0926

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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