

High Performance Liquid Chromatography

Analysis Information

Product Name: Doramectin

Operator: David

Injection Date: 4/10/2020 11:37:19 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:

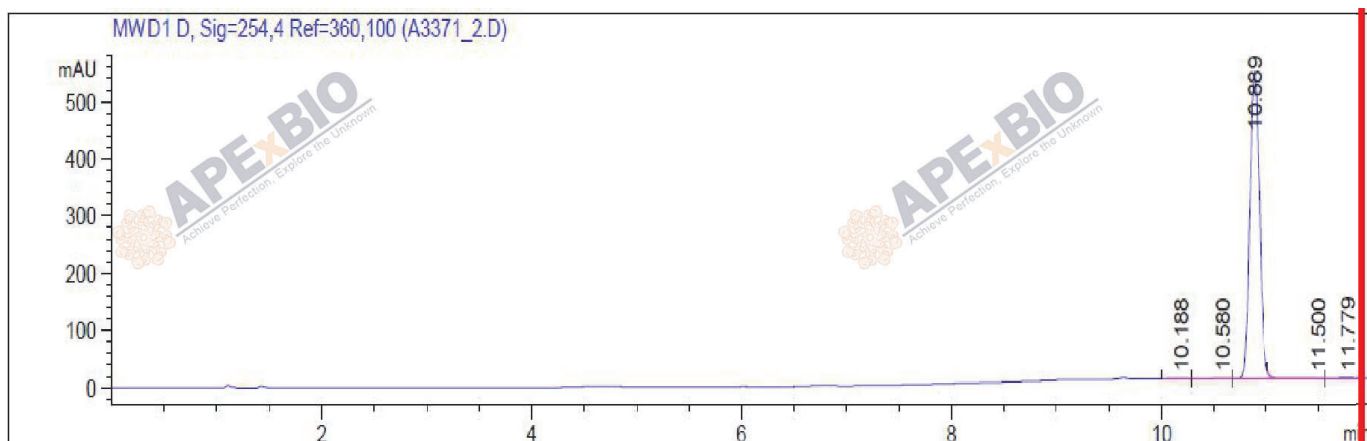
Time	A	B
0.0min	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
15.00min	Stop	Stop

Flow rate: 1mL/min

Wavelength: 254nm

Volume: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	10.188	10.08406	0.2847
2	10.580	6.46296	0.1825
3	10.889	3485.33228	98.3968
4	11.500	19.01188	0.5367
5	11.779	21.22679	0.5993

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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