

High Performance Liquid Chromatography

Analysis Information

Product Name: Minocycline HCl
Operator: David
Injection Date: 1/3/2019 1:26:58 PM
Batch No.: 2

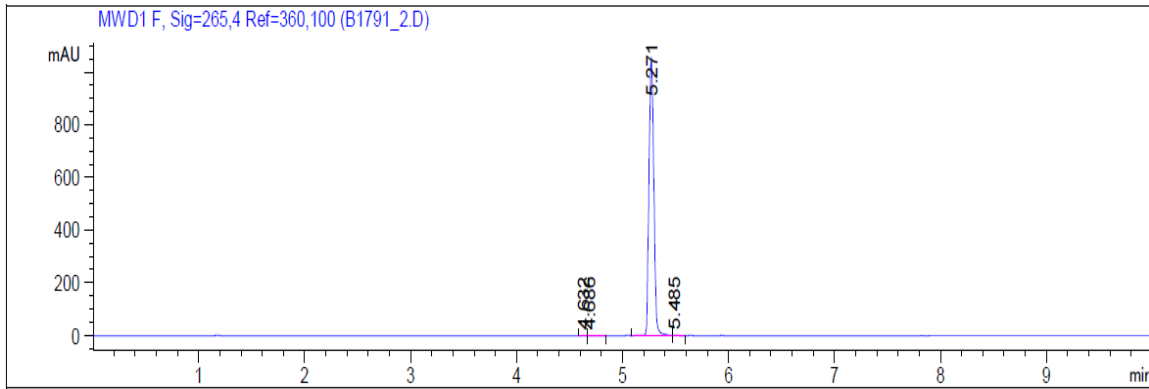
HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm
Solvent A: H2O+1% TFA
Solvent B: ACN+1% TFA
Gradient:

Time	A	B
0.0min	100%	0%
2.0min	100%	0%
6.0min	5%	95%
9.0min	5%	95%
10.0min	100%	0%
10.0min	Stop	Stop

Flow rate: 1ml/min
Wavelength: 265nm
Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.632	5.00136	0.1500
2	4.686	6.13851	0.1841
3	5.271	3315.09424	99.4072
4	5.485	8.63026	0.2588

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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