

High Performance Liquid Chromatography

Analysis Information

Product Name: Atovaquone
Operator: David
Injection Date: 6/3/2020 8:41:14 PM
Batch No.: 2

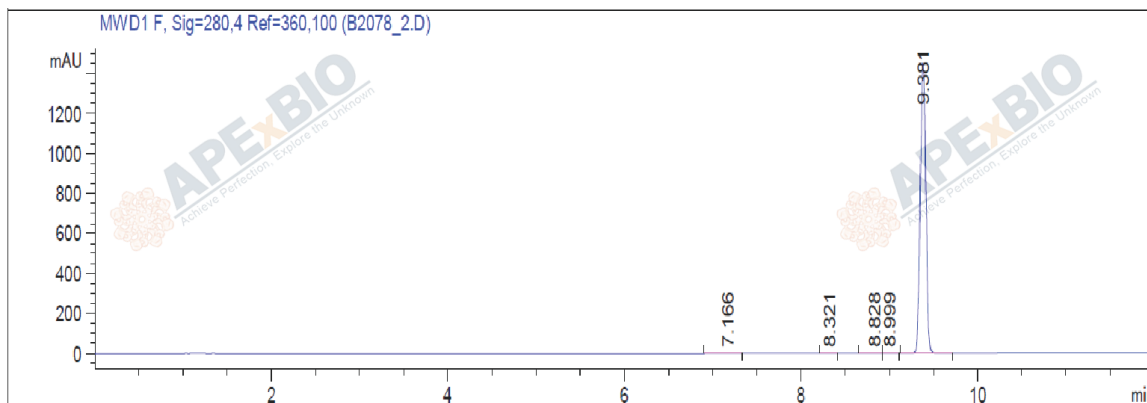
HPLC Condition

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	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	7.166	1.12448	0.0176
2	8.321	6.55206e-1	0.0102
3	8.828	2.82778	0.0442
4	8.999	6.90027e-1	0.0108
5	9.381	6388.64111	99.9171

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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