

High Performance Liquid Chromatography

Analysis Information

Product Name: D-Luciferin
Operator: David
Injection Date: 3/25/2021 10:24:45 AM
Batch No.: 3

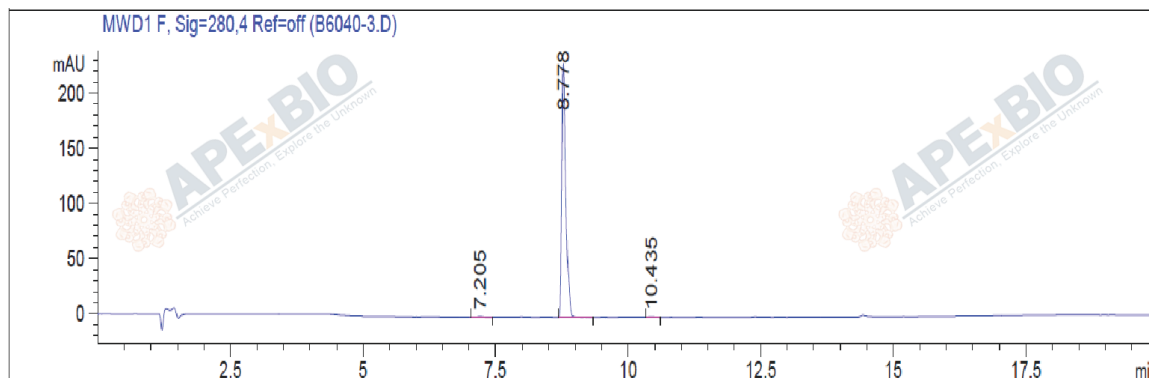
HPLC Condition

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%
16.0min	5%	95%
17.0min	0%	100%
20.0min	0%	100%
20.0min	Stop	Stop

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

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	7.205	6.02884	0.4859
2	8.778	1229.04370	99.0597
3	10.435	5.63766	0.4544

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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