

High Performance Liquid Chromatography

Analysis Information

Product Name: Parthenolide
Operator: David
Injection Date: 6/20/2019 7:53:03 PM
Batch No.: 2

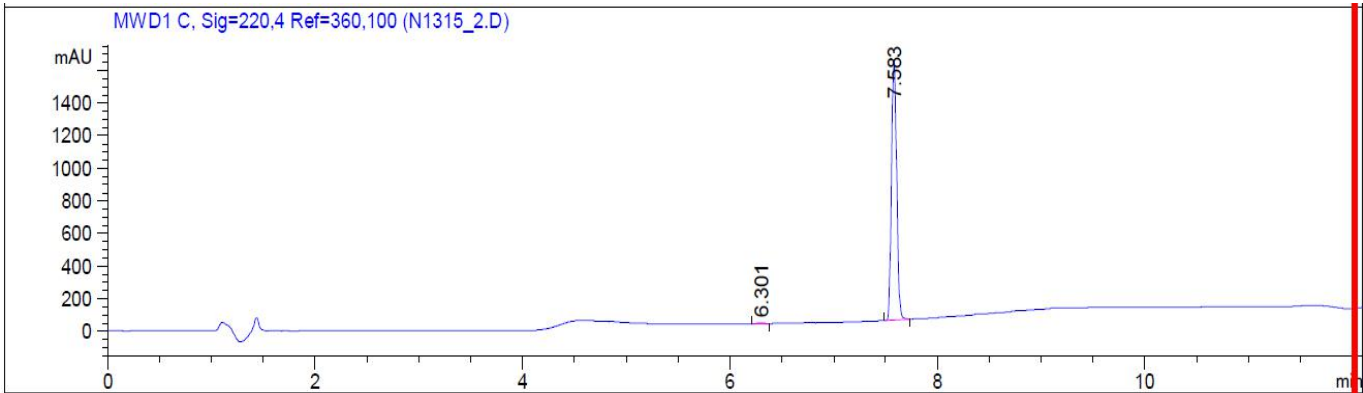
HPLC Condition

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%
12.10min	95%	5%
15.00min	Stop	Stop

Flow rate: 1mL/min
Wavelength: 220nm
Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.301	18.06458	0.3250
2	7.583	5540.91602	99.6750

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APEXBIO Technology

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