

High Performance Liquid Chromatography

Analysis Information

Product Name: Kartogenin
Operator: David
Injection Date: 4/21/2020 11:28:17 AM
Batch No.: 2

HPLC Condition

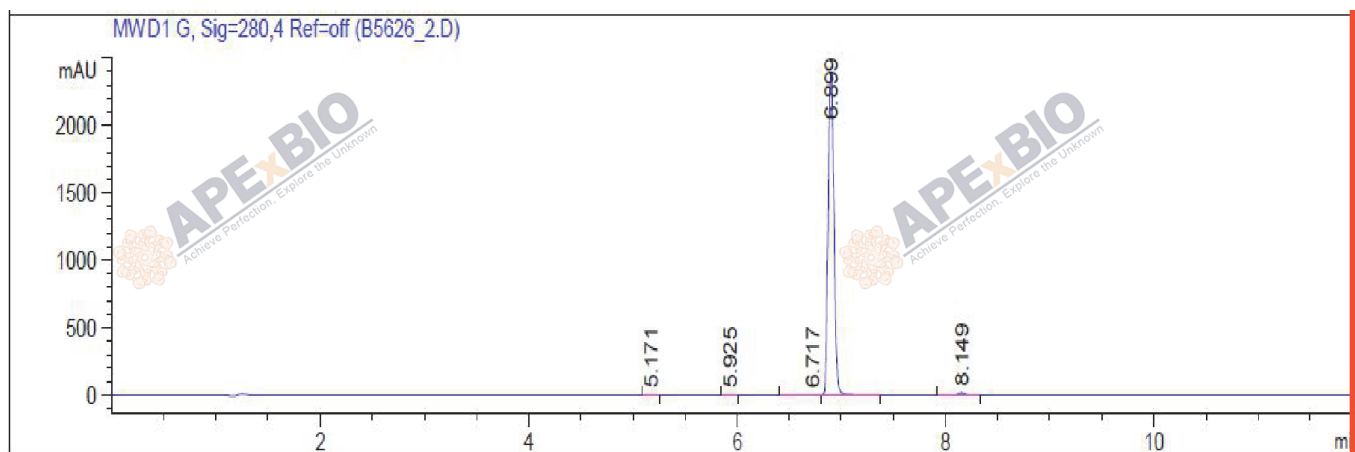
Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm
Solvent A: H2O+0.1%TFA
Solvent B: ACN+0.1%TFA

Gradient:

Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
15.00min	Stop	Stop

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

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.171	6.45894	0.0682
2	5.925	3.08373	0.0326
3	6.717	2.33507	0.0247
4	6.899	9391.47461	99.1785
5	8.149	65.91391	0.6961

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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