

High Performance Liquid Chromatography

Analysis Information

Product Name: Kojic acid
Operator: David
Injection Date: 7/9/2021 8:33:16 AM
Batch No.: 2

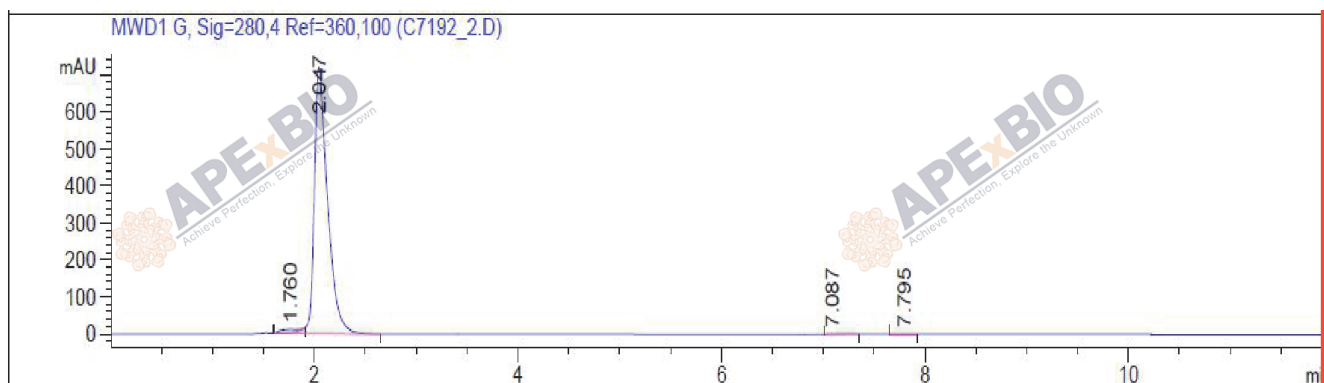
HPLC Condition

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	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
15.00min	Stop	Stop

Flow rate: 1mL/min
Wavelength: 280nm
Volume: 10 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	1.760	104.08125	1.5780
2	2.047	6488.93457	98.3778
3	7.087	1.88122	0.0285
4	7.795	1.03631	0.0157

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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