

High Performance Liquid Chromatography

Analysis Information

Product Name: 2-Methoxycinnamic acid

Operator: David

Injection Date: 7/5/2021 2:25:32 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:

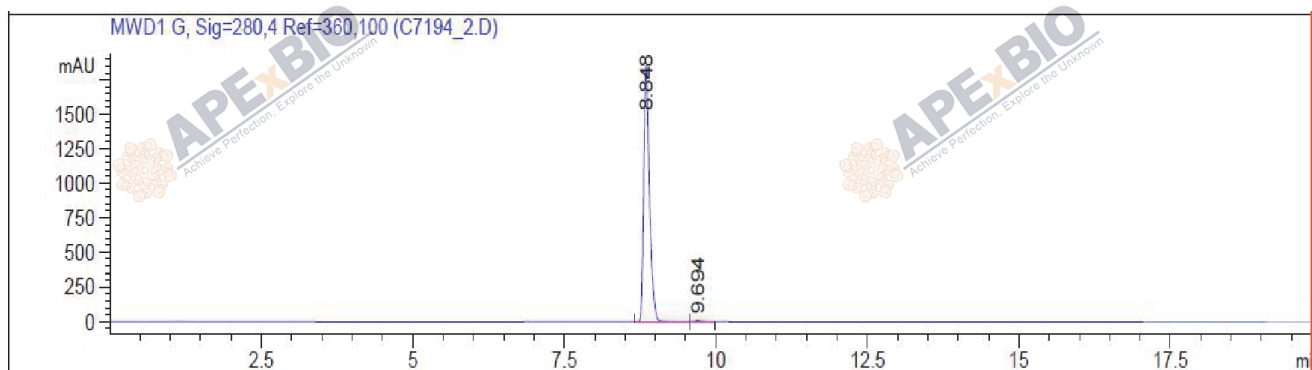
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
16.0min	20%	80%
17.00min	0%	100%
20.00min	0%	100%
23.00min	Stop	Stop

Flow rate: 1mL/min

Wavelength: 280nm

Volume: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	8.848	1.22041e4	99.6621
2	9.694	41.37606	0.3379

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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