

High Performance Liquid Chromatography

Analysis Information

Product Name: 1-Naphthaleneacetic acid
Operator: David
Injection Date: 7/5/2021 1:36:18 PM
Batch No.: 2

HPLC Condition

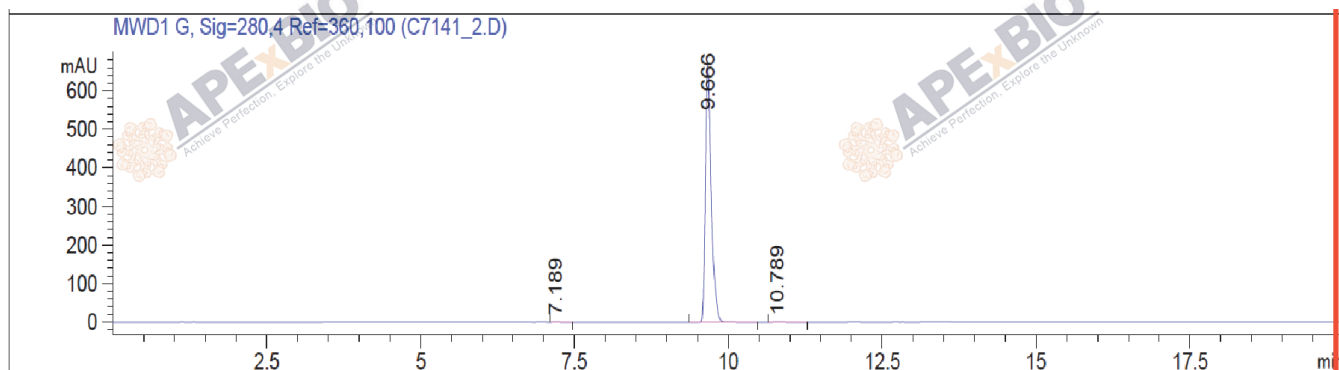
Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm
Solvent A: H2O+0.1%TFA
Solvent B: ACN+0.1%TFA

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	7.189	3.78209	0.0869
2	9.666	4343.62451	99.7840
3	10.789	5.61900	0.1291

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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