

High Performance Liquid Chromatography

Analysis Information

Product Name: 3-Hydroxyphenylacetic acid

Operator: David

Injection Date: 6/18/2020 1:10:24 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:

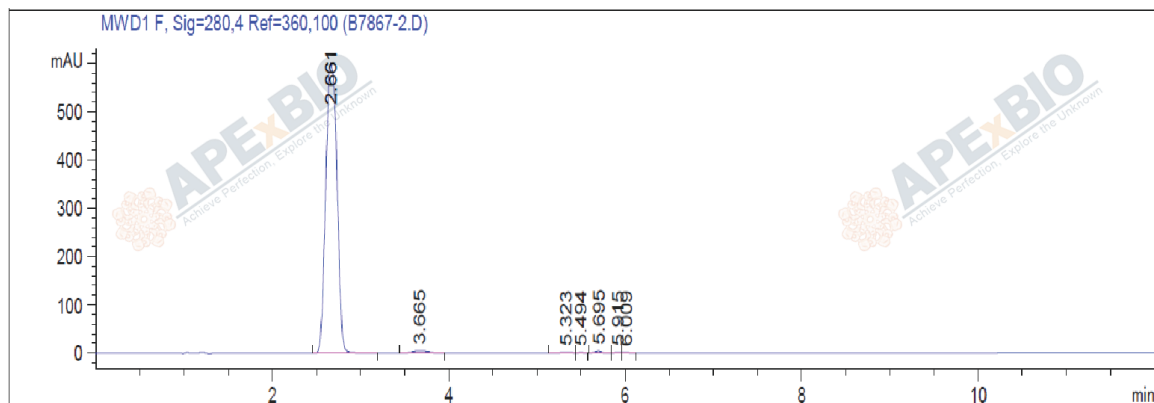
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
15.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 280nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	2.661	5309.96875	98.3133
2	3.665	53.05672	0.9823
3	5.323	12.14072	0.2248
4	5.494	3.46316	0.0641
5	5.695	15.59645	0.2888
6	5.915	3.06403	0.0567
7	6.009	3.77791	0.0699

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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