

High Performance Liquid Chromatography

Analysis Information

Product Name: 4-Bromo-3-hydroxybenzoic acid

Operator: David

Injection Date: 7/8/2021 2:11:27 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:

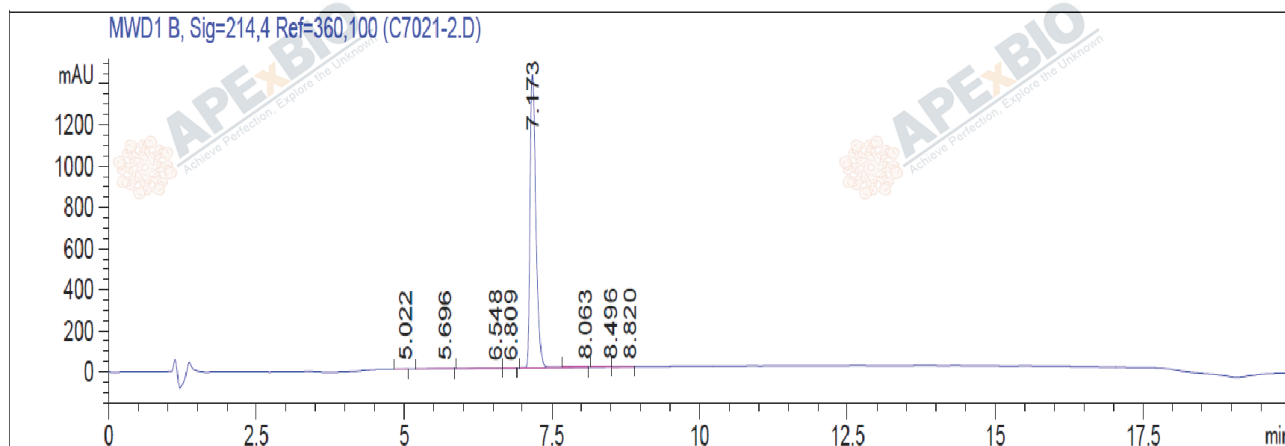
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
16.0min	20%	80%
17.0min	0%	100%
20.0min	0%	100%
23.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 214nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.022	2.03514	0.0213
2	5.696	20.17591	0.2117
3	6.548	20.15095	0.2114
4	6.809	4.93083	0.0517
5	7.173	9467.44238	99.3187
6	8.063	4.65338	0.0488
7	8.496	5.87543	0.0616
8	8.820	7.12076	0.0747

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

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