

High Performance Liquid Chromatography

Analysis Information

Product Name: Isoproterenol sulfate dihydrate

Operator: David

Injection Date: 7/30/2020 10:21:07 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:

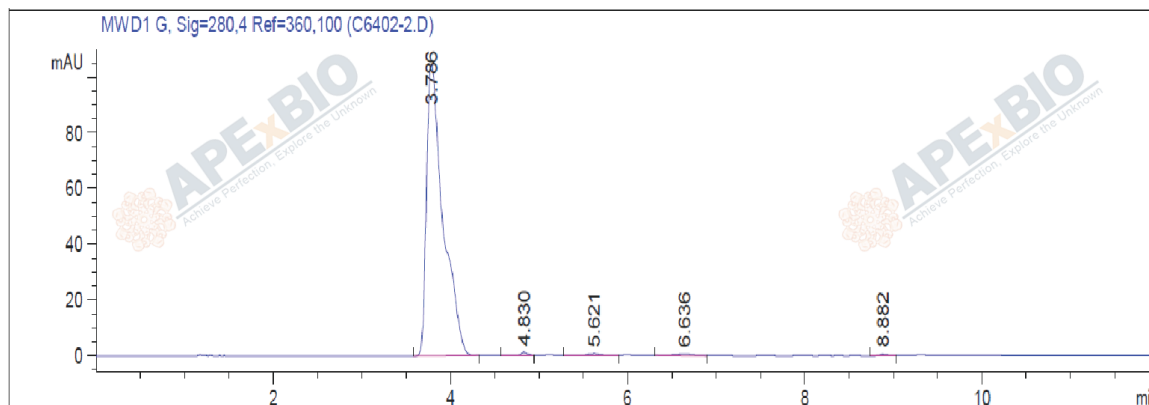
Time	A	B
0.0min	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
15.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 280nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.786	1356.92615	98.1429
2	4.830	5.89623	0.4265
3	5.621	6.94996	0.5027
4	6.636	9.30584	0.6731
5	8.882	3.52463	0.2549

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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