

High Performance Liquid Chromatography

Analysis Information

Product Name: Noradrenaline bitartrate monohydrate

Operator: David

Injection Date: 7/12/2016 7:50:51 PM

Batch No.: 2

HPLC Condition

Column : Athena C18, 3 μ m, 2.1mm $\times$ 100 mm

Solvent A: 0.1% H₃PO₄ in 100% Acetonitrile

Solvent B: 0.1% H₃PO₄ in 100% Water

Gradient:

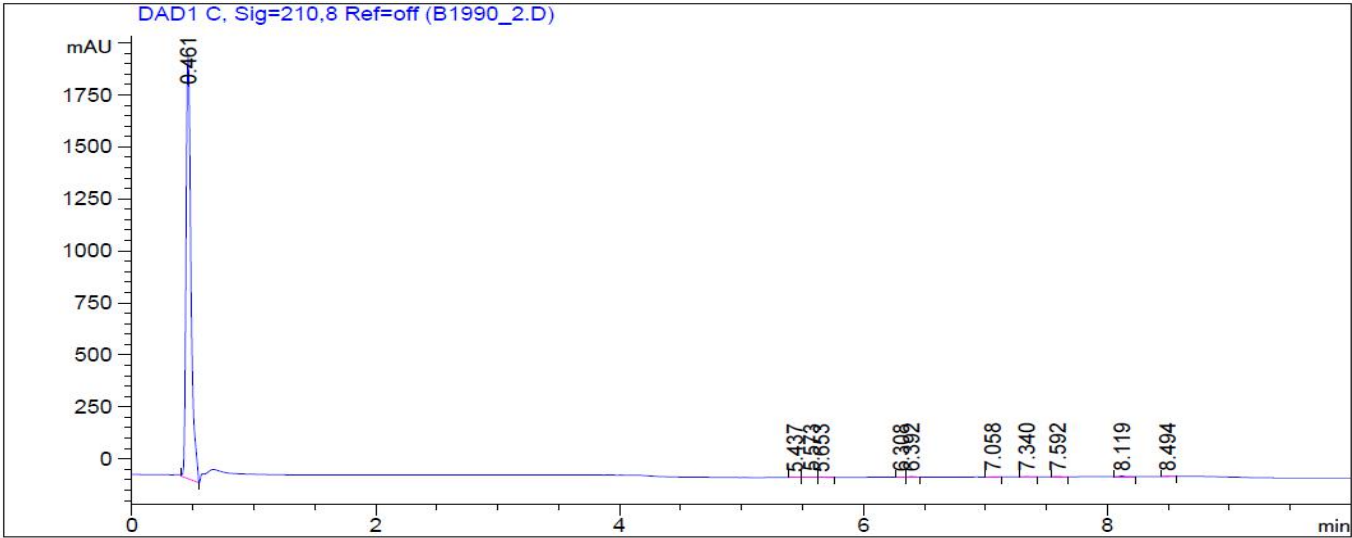
Time	A	B
0.0min	0%	100%
2.0min	0%	100%
7.0min	95%	5%
10.0min	95%	5%
10.0min	Stop	Stop

Flow rate: 0.5ml/min

Wavelength: 210nm

Volume: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	0.461	5730.32715	99.2500
2	5.437	4.09991	0.0710
3	5.573	6.29310	0.1090
4	5.653	2.65979	0.0461
5	6.308	1.76579	0.0306
6	6.392	7.61532	0.1319
7	7.058	1.27301	0.0220
8	7.340	3.12953	0.0542
9	7.592	3.32473	0.0576
10	8.119	9.09472	0.1575
11	8.494	4.04374	0.0700

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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