

High Performance Liquid Chromatography

Analysis Information

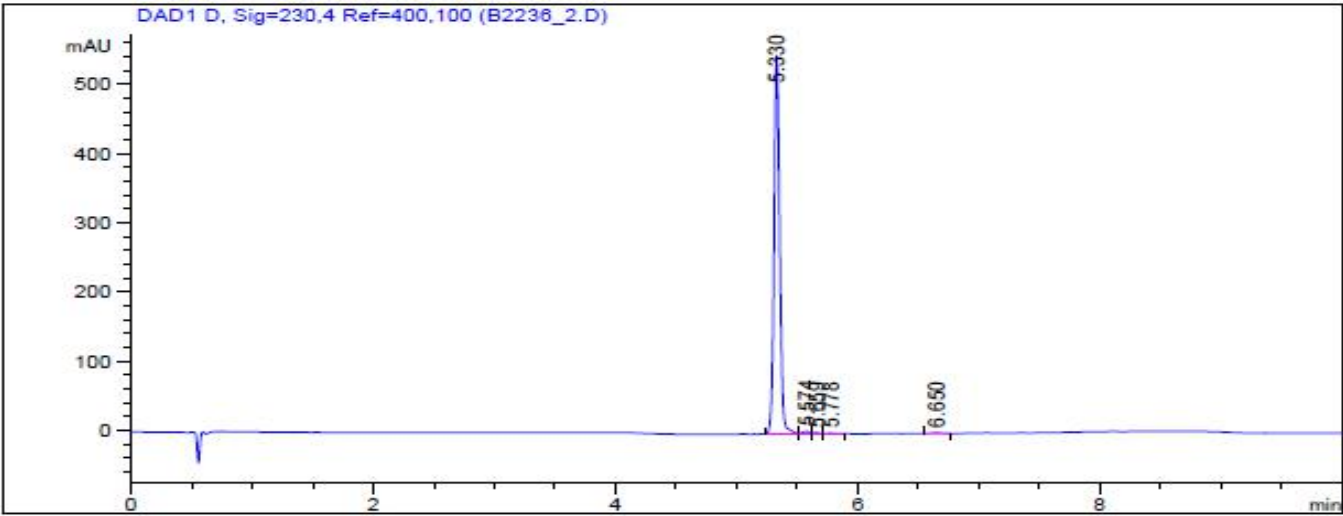
Product Name: Desvenlafaxine
Operator: David
Injection Date: 7/28/2016 10:32:19 PM
Batch No.: 2

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%	0%
2.0min	0%	0%
7.0min	95%	5%
10.0min	95%	5%
10.0min	Stop	Stop

Flow rate: 0.5ml/min
Wavelength: 230nm
Volume: 3 μ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.330	1774.66138	98.3059
2	5.574	14.72301	0.8156
3	5.659	6.24149	0.3457
4	5.778	4.43666	0.2458
5	6.650	5.18141	0.2870

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APEXBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com