

High Performance Liquid Chromatography

Analysis Information

Product Name: Adiphenine HCl
Operator: David
Injection Date: 5/7/2019 8:47:41 PM
Batch No.: 1

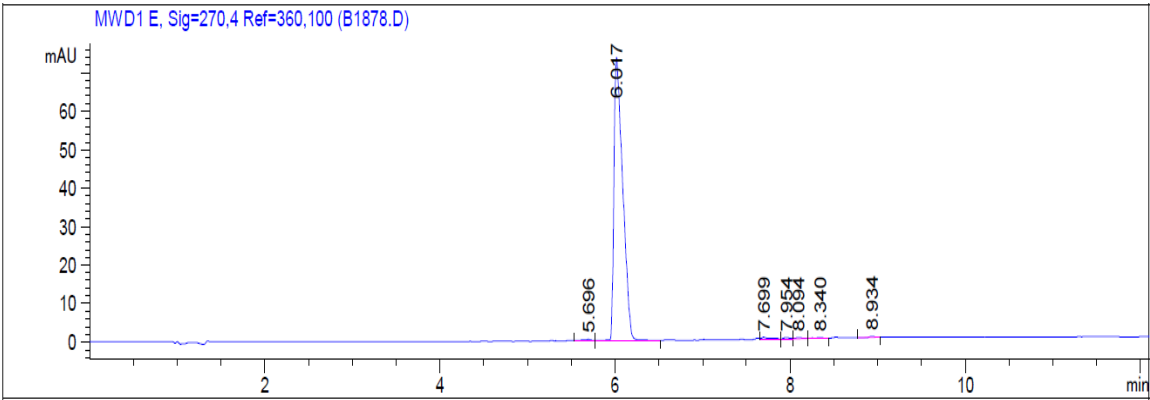
HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm
Solvent A: H2O+1‰ TFA
Solvent B: ACN+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%
12.1min	80%	20%
15.0min	Stop	Stop

Flow rate: 1ml/min
Wavelength: 270nm
Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.696	1.30196	0.2514
2	6.017	507.90643	98.0856
3	7.699	3.02183	0.5836
4	7.954	1.41991	0.2742
5	8.094	1.46625	0.2832
6	8.340	1.16856	0.2257
7	8.934	1.53484	0.2964

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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

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