

High Performance Liquid Chromatography

Analysis Information

Product Name: Dutasteride
Operator: David
Injection Date: 2/20/2019 7:42:05 PM
Batch No.: 1

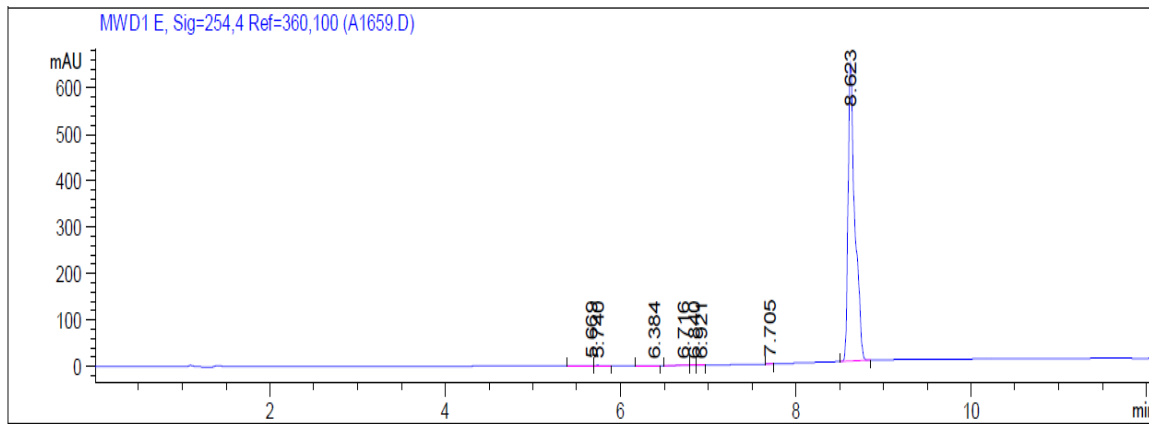
HPLC Condition

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	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
12.1min	95%	5%
15.0min	Stop	Stop

Flow rate: 1ml/min
Wavelength: 254nm
Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.669	3.12021	0.0897
2	5.740	3.77638	0.1085
3	6.384	2.54405	0.0731
4	6.716	5.66210	0.1627
5	6.840	1.30475	0.0375
6	6.921	1.00498	0.0289
7	7.705	1.22597	0.0352
8	8.623	3461.25635	99.4644

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APEX BIO 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