



High Performance Liquid Chromatography

1. Analysis Information

Product Name: Fluconazole
Operator: David
Injection Date: 9/8/2016 1:25:55 AM
Batch No.: 3

2. HPLC Condition

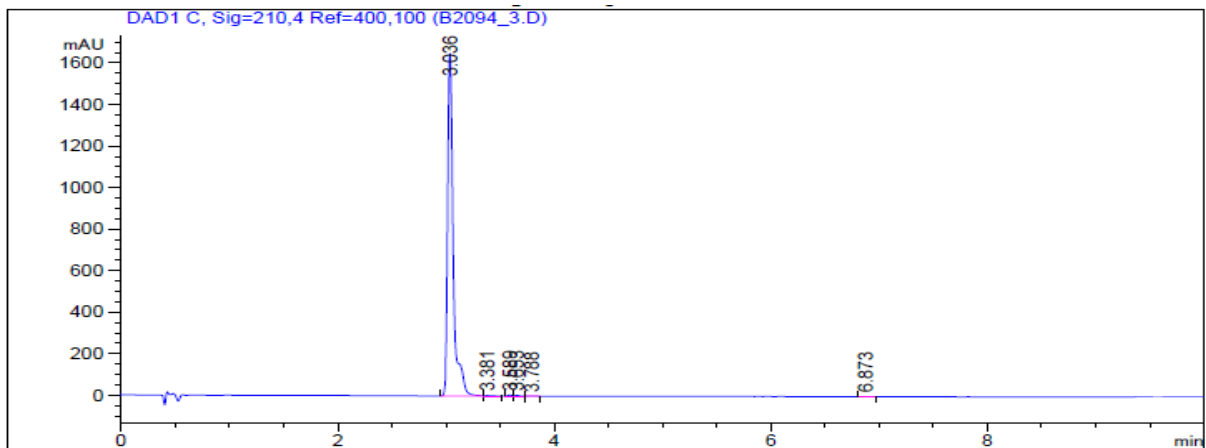
Column: Athena C18, 3 μ m, 2.1mm \times 100 mm
Solvent A: 0.1% H3PO4 in 100% Acetonitrile
Solvent B: 0.1% H3PO4 in 100% Water

Gradient:

Time	A	B
0.0min	10%	90%
6.0min	95%	5%
10.0min	95%	5%
10.0min	Stop	Stop

Flow rate: 0.4ml/min
Wavelength: 210nm
Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.036	6015.09082	99.2278
2	3.381	14.11973	0.2329
3	3.589	13.72309	0.2264
4	3.653	11.11474	0.1834
5	3.788	3.81585	0.0629
6	6.873	4.03504	0.0666