



High Performance Liquid Chromatography

1. Analysis Information

Product Name: Rosiglitazone
Operator: David
Injection Date: 11/10/2016 8:11:29 PM
Batch No.: 2

2. HPLC Condition

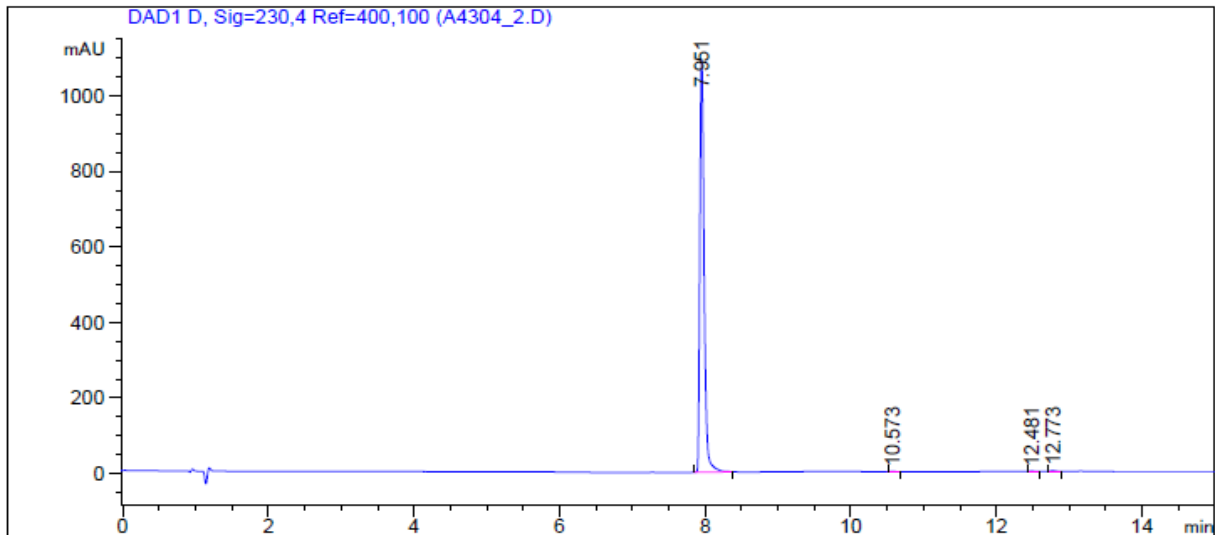
Column: Athena C18, 3 μ m, 2.1mm \times 100 mm
Solvent A: 0.1% H3PO4 in 100% Acetonitrile
Solvent B: 0.1% H3PO4 in 100% Water

Gradient:

Time	A	B
0.0min	0%	100%
2.0min	0%	100%
10.0min	95%	5%
13.0min	95%	5%
13.0min	Stop	Stop

Flow rate: 0.4ml/min
Wavelength: 230nm
Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	7.951	4494.05029	99.5889
2	10.573	4.94189	0.1095
3	12.481	4.41108	0.0978
4	12.773	9.19997	0.2039