



High Performance Liquid Chromatography

1. Analysis Information

Product Name: Estradiol Cypionate
Operator: David
Injection Date: 7/18/2016 1:43:38 PM
Batch No.: 2

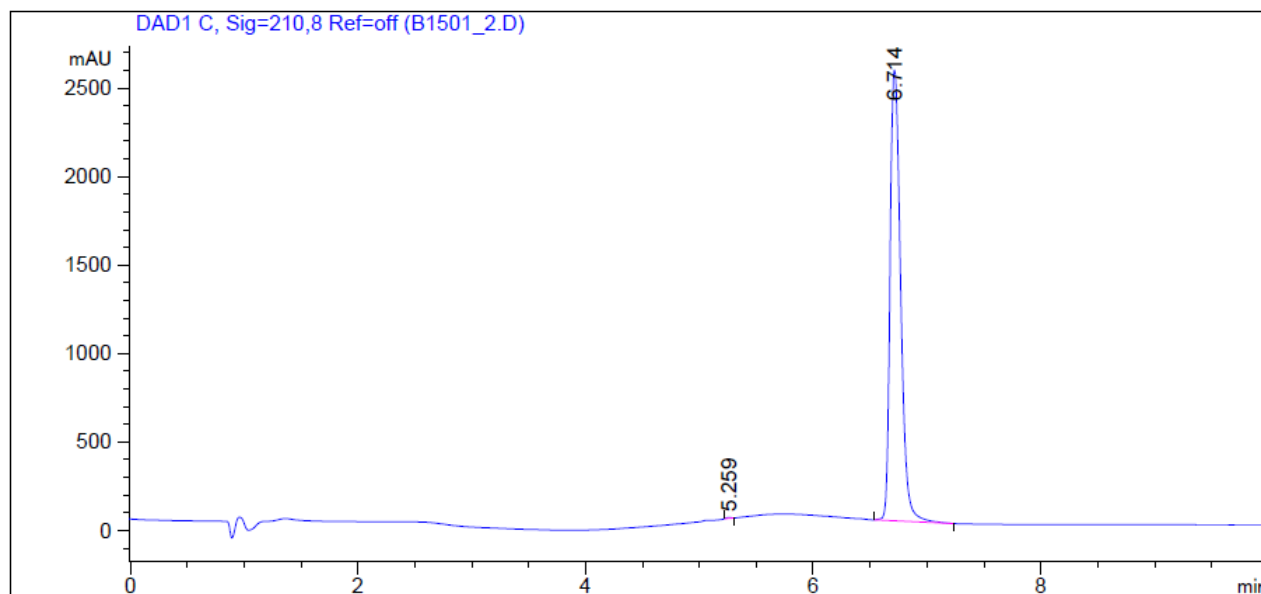
2. HPLC Condition

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	10%	90%
3.0min	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	5.259	14.44365	0.0879
2	6.714	1.64246e4	99.9121