

High Performance Liquid Chromatography

1. Analysis Information

Product Name:	Pitavastatin
Operator:	David
Injection Date:	6/30/2016 6:43:08 PM
Batch No.:	2

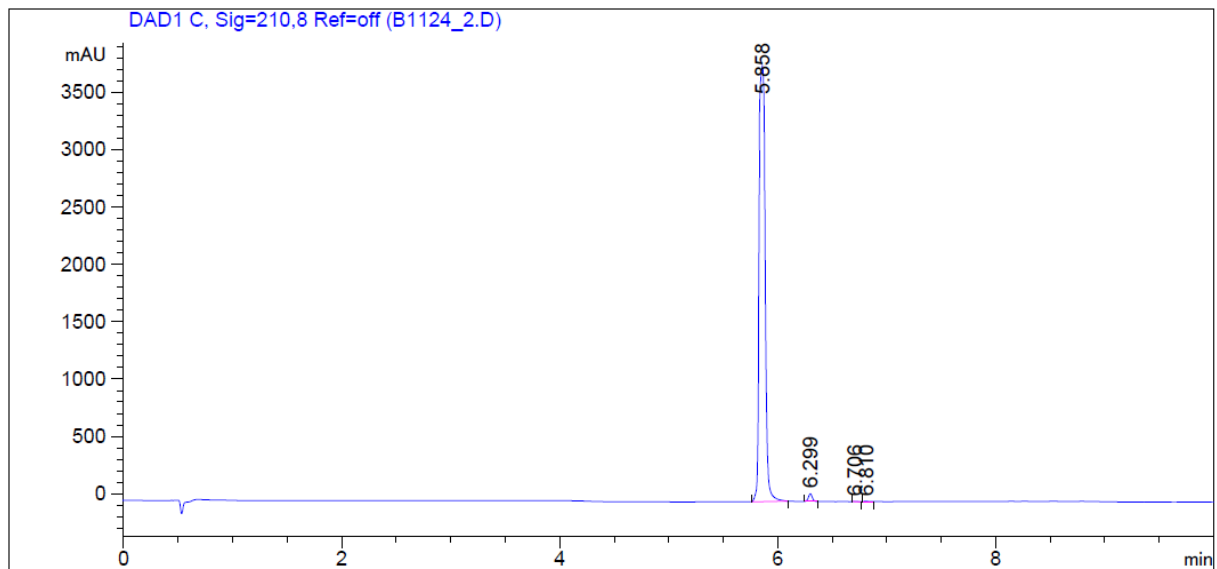
2. HPLC Condition

Column:	Athena C18, 3 μ m, 2.1mm \times 100 mm
Solvent A:	0.1% H ₃ PO ₄ in 100% Acetonitrile
Solvent B:	0.1% H ₃ PO ₄ in 100% Water

Gradient:	Time	A	B
	0.0min	0%	100%
	2.0min	0%	100%
	7.0min	95%	5%
	10.0 min	95%	5%
	10.0min	Stop	Stop

Flow rate:	0.5ml/min
Wavelength:	210nm
Volume:	10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.858	1.46816e4	98.8131
2	6.299	165.15887	1.1116
3	6.706	4.61349	0.0311
4	6.810	6.57026	0.0442