

High Performance Liquid Chromatography

1. Analysis Information

Product Name:	Cyclosporin A
Operator:	David
Injection Date:	11/25/2015 1:05:33 PM
Batch No.:	2

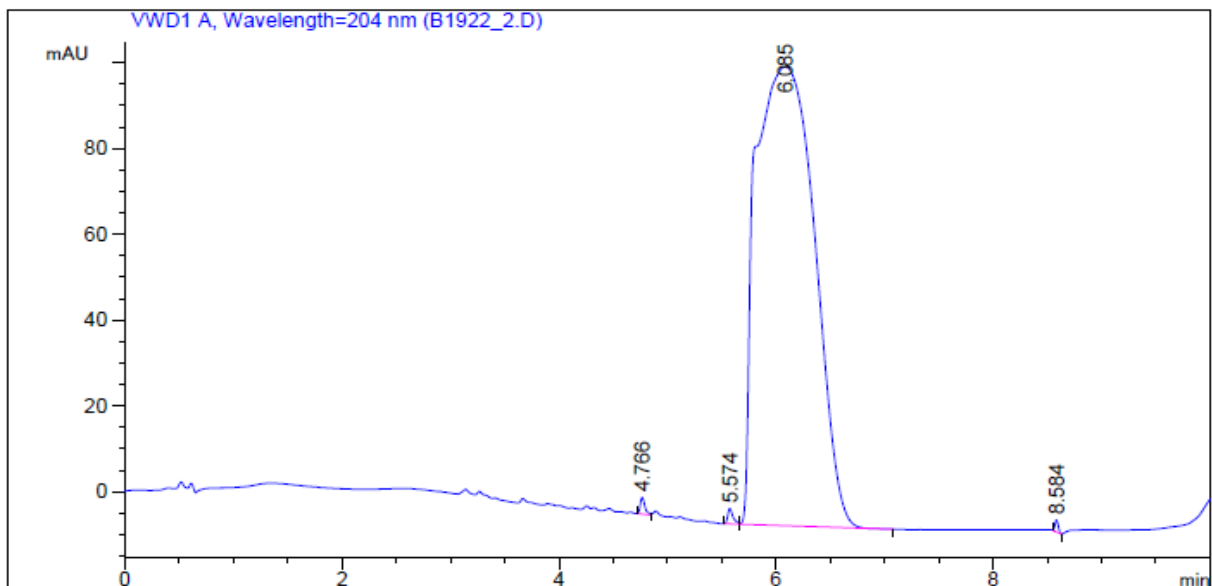
2. HPLC Condition

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	10%	90%
	3.5min	95%	5%
	8.0min	95%	5%
	9.0min	10%	90%
	10.0min	10%	90%
	10.0min	Stop	Stop

Flow rate:	0.4ml/min
Wavelength:	204nm
Volume:	10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.766	11.82777	0.2935
2	5.574	12.24037	0.3037
3	6.085	4000.01880	99.2559
4	8.584	5.91712	0.1468