

High Performance Liquid Chromatography

1. Analysis Information

Product Name: Verapamil HCl
 Operator: David
 Injection Date: 11/17/2015 6:44:50 PM
 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

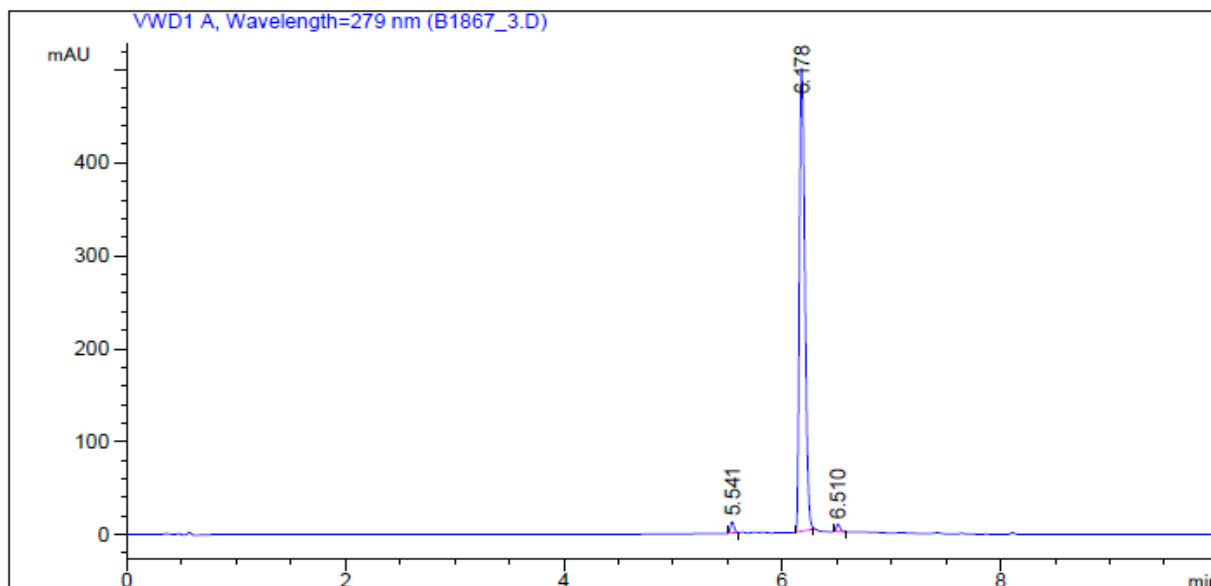
Time	A	B
0.0min	0%	100%
2.0min	0%	100%
6.0min	95%	5%
9.0min	95%	5%
10.0min	0%	100%
10.0min	Stop	Stop

Flow rate: 0.4ml/min

Wavelength: 279nm

Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.541	21.93597	1.2418
2	6.178	1732.95435	98.1048
3	6.510	11.54173	0.6534