



High Performance Liquid Chromatography

1. Analysis Information

Product Name: Alverine Citrate
Operator: David
Injection Date: 7/28/2015 11:14:45 AM
Batch No.: 1

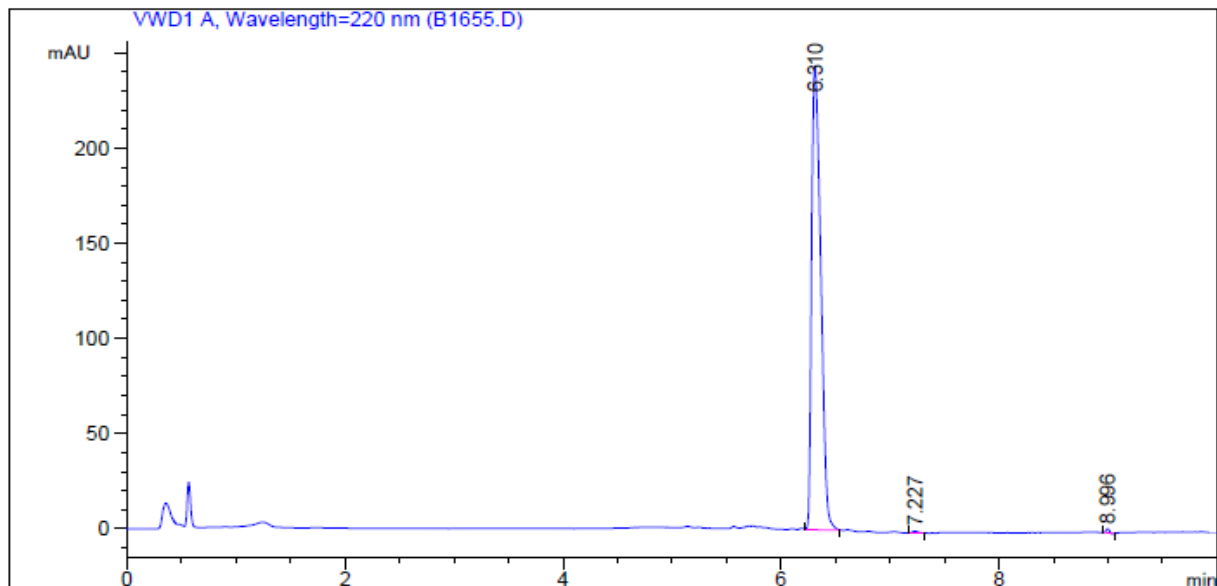
2. HPLC Condition

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%
	6.0min	95%	5%
	9.0min	95%	5%
	10.0min	0%	100%
	10.0min	Stop	Stop

Flow rate: 0.4ml/min
Wavelength: 220nm
Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.310	1418.55884	99.4387
2	7.227	3.98626	0.2794
3	8.996	4.02120	0.2819