



High Performance Liquid Chromatography

1. Analysis Information

Product Name: Santacruzamate A (CAY10683)
Operator: David
Injection Date: 5/19/2015 8:07:05 PM
Batch No.: 1

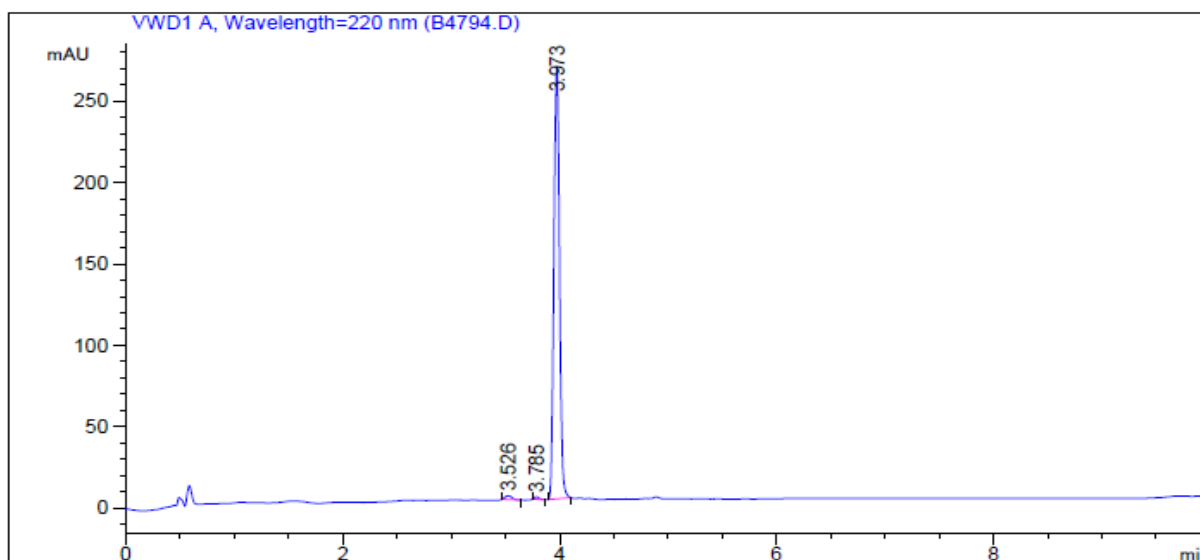
2. HPLC Condition

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	10%	90%
	3.5.min	95%	5%
	8.0min	95%	5%
	9.0min	10%	90%
	10.0min	10%	90%
	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	3.526	10.05955	1.0353
2	3.785	4.67992	0.4816
3	3.973	956.90503	98.4830