

High Performance Liquid Chromatography

1. Analysis Information

Product Name: Danusertib (PHA-739358)
 Operator: David
 Injection Date: 5/30/2014 1:27:19 PM
 Batch No.: 1

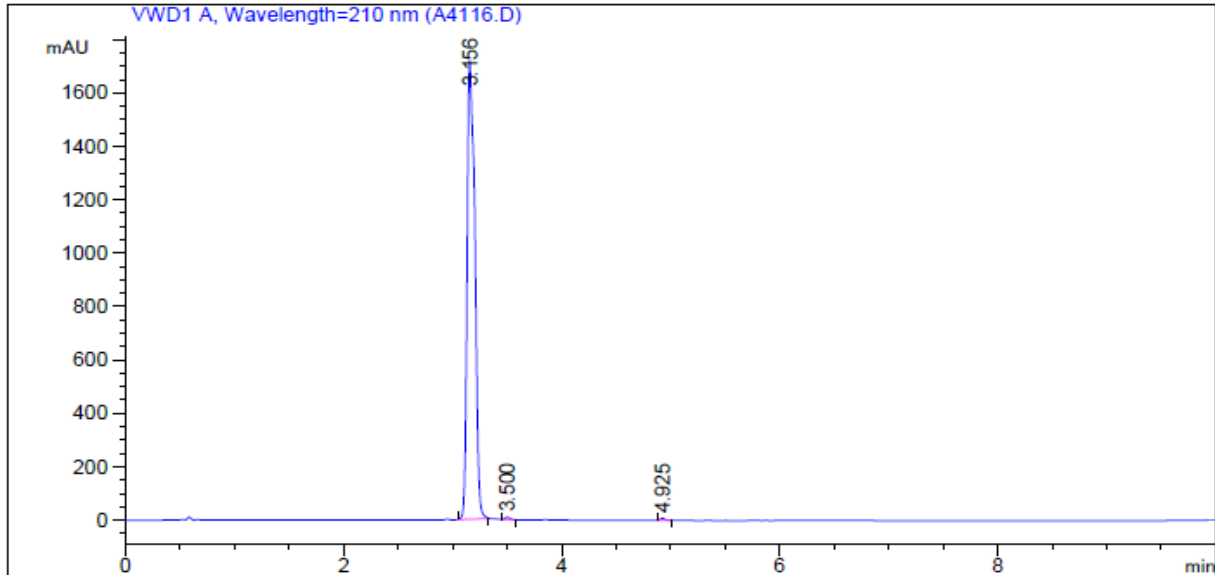
2. HPLC Condition

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

Flow rate: 0.4ml/min
 Wavelength: 210nm
 Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.156	8417.44336	99.3977
2	3.500	25.58520	0.3021
3	4.925	25.42257	0.3002