

# High Performance Liquid Chromatography

## 1. Analysis Information

Product Name:	Sorafenib Tosylate
Operator:	David
Injection Date:	4/22/2016 4:32:31 PM
Batch No.:	1

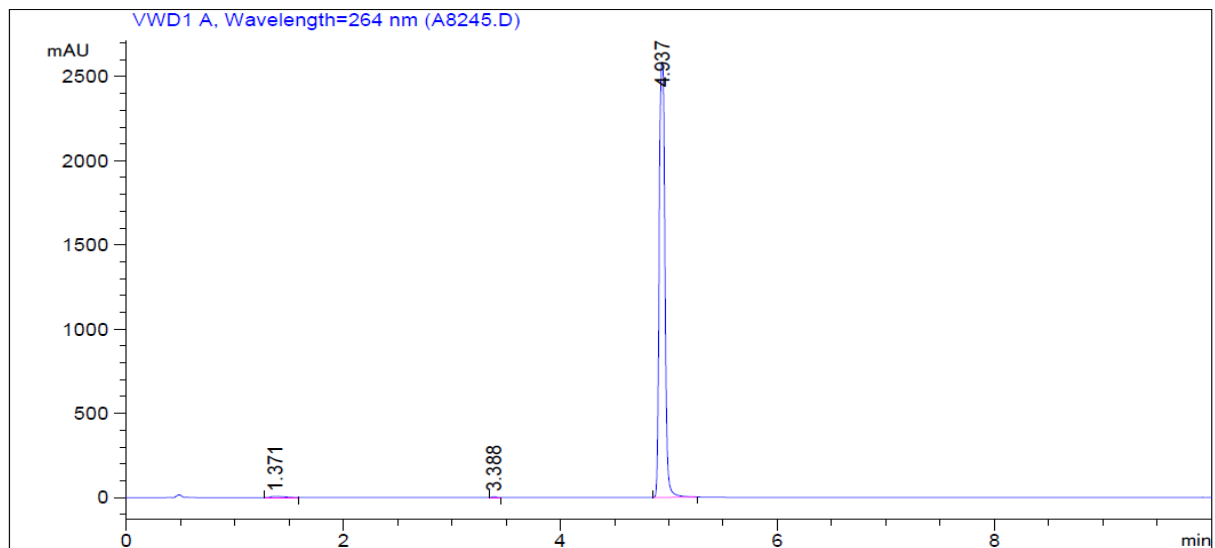
## 2. HPLC Condition

Column:	Athena C18, 3 $\mu$ 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:	264nm
Volume:	10 $\mu$ l

## 3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	1.371	61.80550	0.6454
2	3.388	13.25157	0.1384
3	4.937	9501.40723	99.2162