



High Performance Liquid Chromatography

1. Analysis Information

Product Name:	Staurosporine
Operator:	David
Injection Date:	8/28/2013 10:11:53 AM
Batch No.:	1

2. HPLC Condition

Column:	Waters XBridge C18, 3 μ m, 3 mm \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	90%	10%
	5.0min	90%	10%
	8.0min	95%	5%
	10.0min	95%	5%
	10.0min	Stop	Stop
Flow rate:	0.5ml/min		
Wavelength:	254nm		
Volume:	10 μ l		

3. Result

Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.153	14.66004	0.2138
2	3.674	6838.11523	99.7110
3	6.360	5.15612	0.0752