

High Performance Liquid Chromatography

1. Analysis Information

Product Name:	Bromodomain Inhibitor, (+)-JQ1
Operator:	David
Injection Date:	2/22/2016 10:23:22 AM
Batch No.:	6

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:	254nm
Volume:	10 μ l

3. Result

