

High Performance Liquid Chromatography

1. Analysis Information

Product Name:	Defactinib
Operator:	David
Injection Date:	4/9/2018 8:38:30 PM
Batch No.:	2

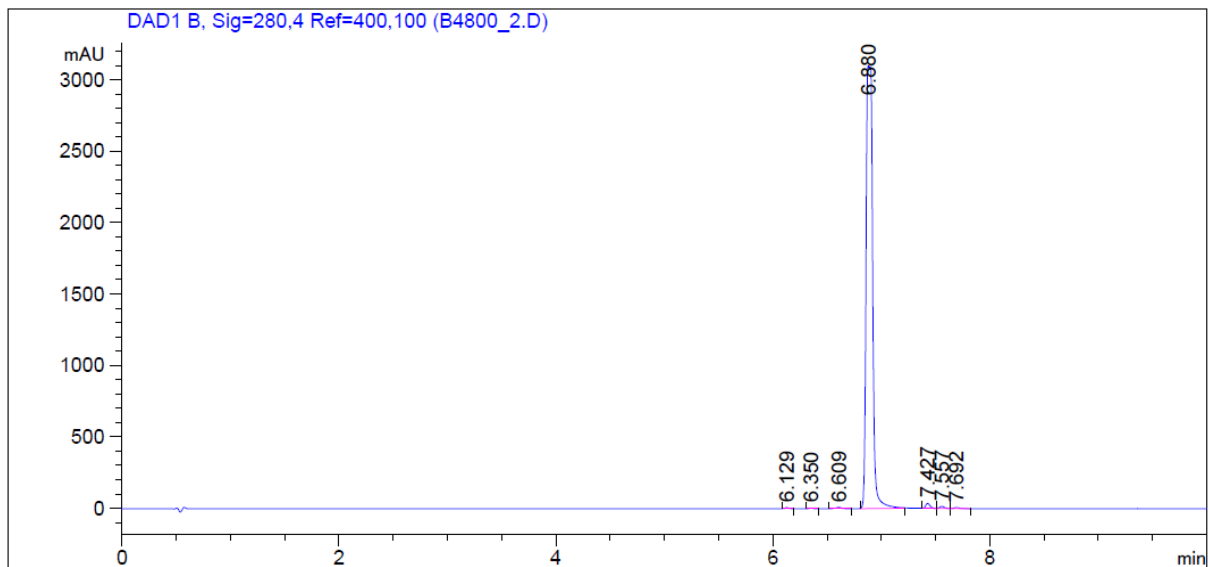
2. HPLC Condition

Column:	Athena C18, 3 μ m, 2.1mm \times 100 mm
Solvent A:	0.1% H ₃ PO ₄ in 100% Acetonitrile
Solvent B:	0.1% H ₃ PO ₄ in 100% Water

Gradient:	Time	A	B
	0.0min	0%	100%
	2.0min	0%	100%
	7.0min	95%	5%
	10.0 min	95%	5%
	10.0min	Stop	Stop

Flow rate:	0.45ml/min
Wavelength:	280nm
Volume:	10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.129	17.90676	0.1361
2	6.350	12.00611	0.0912
3	6.609	36.20223	0.2751
4	6.880	1.29340e4	98.2987
5	7.427	96.26561	0.7316
6	7.557	41.20135	0.3131
7	7.692	20.26777	0.1540