

High Performance Liquid Chromatography

1. Analysis Information

Product Name:	I-BET151 (GSK1210151A)
Operator:	David
Injection Date:	5/2/2017 6:27:13 PM
Batch No.:	2

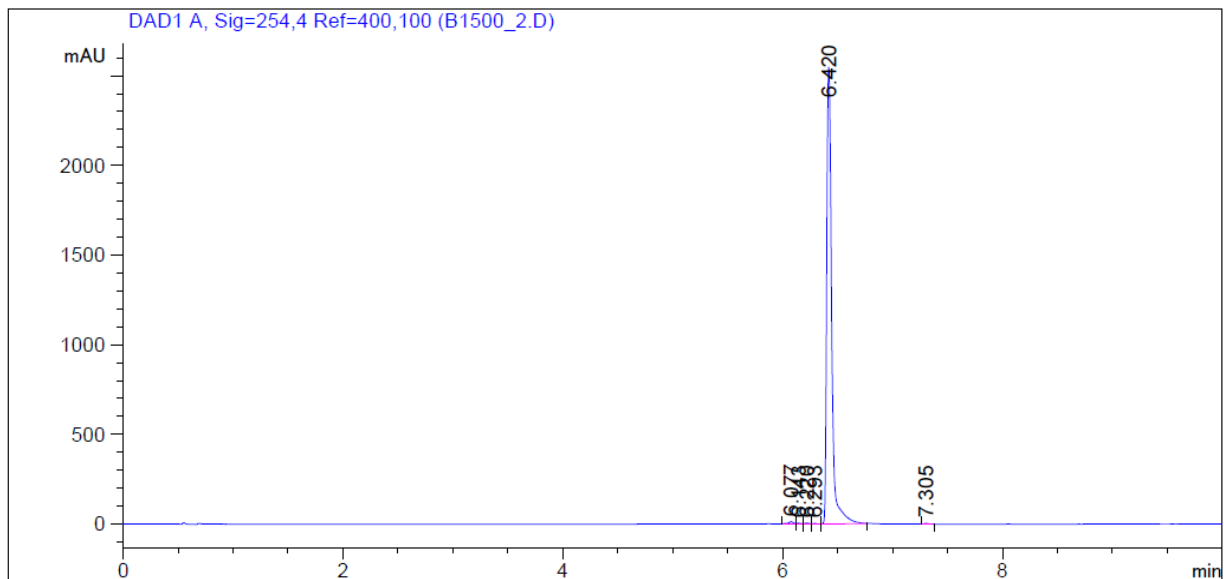
2. HPLC Condition

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%
	10.0min	95%	5%
	10.0min	Stop	Stop

Flow rate:	0.4ml/min
Wavelength:	254nm
Volume:	10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.077	42.23145	0.5249
2	6.143	10.66851	0.1326
3	6.220	13.48613	0.1676
4	6.293	5.87878	0.0731
5	6.420	7965.83350	98.9998
6	7.305	8.21670	0.1021