

High Performance Liquid Chromatography

1. Analysis Information

Product Name: Avibactam sodium
 Operator: David
 Injection Date: 6/12/2018 12:47:46 PM
 Batch No.: 2

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

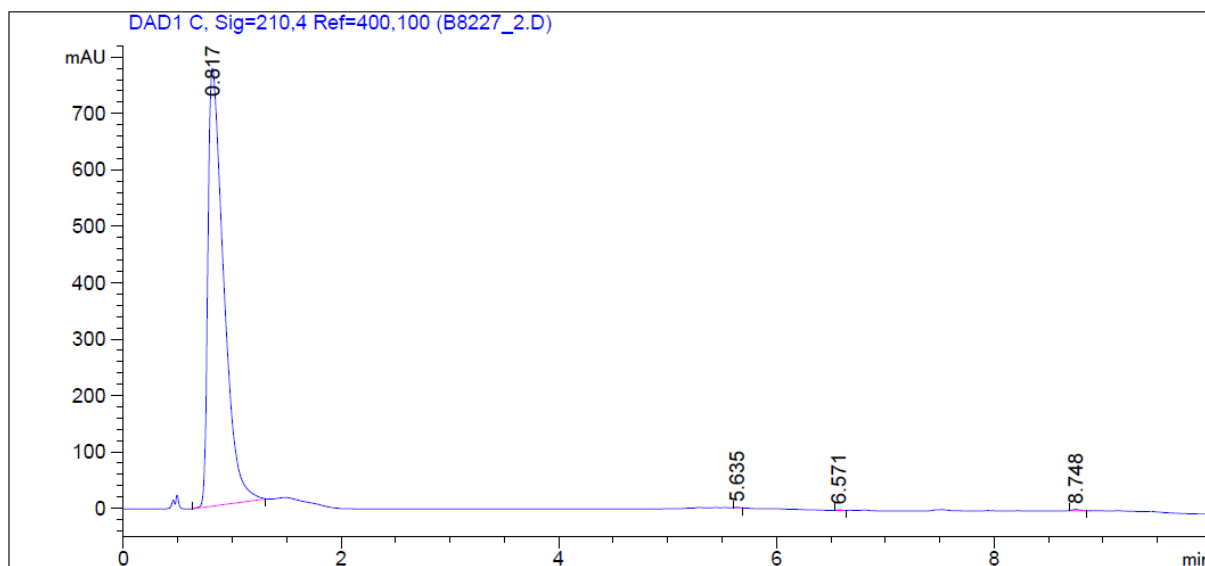
Gradient:	Time	A	B
	0.0min	0%	100%
	2.0min	0%	100%
	7.0min	95%	5%
	10.0min	95%	5%
	10.0min	Stop	Stop

Flow rate: 0.45ml/min

Wavelength: 210nm

Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	0.817	7808.22412	99.8040
2	5.635	2.99524	0.0383
3	6.571	3.27132	0.0418
4	8.748	9.06592	0.1159