

High Performance Liquid Chromatography

Analysis Information

Product Name: Aztreonam

Operator: David

Injection Date: 9/9/2016 8:40:40 PM

Batch No.: 1

HPLC Condition

Column : Athena C18, 3 μ m, 2.1mm $\times$ 100 mm

Solvent A: Acetonitrile

Solvent B: 0.1% H₃PO₄ in 100% Water

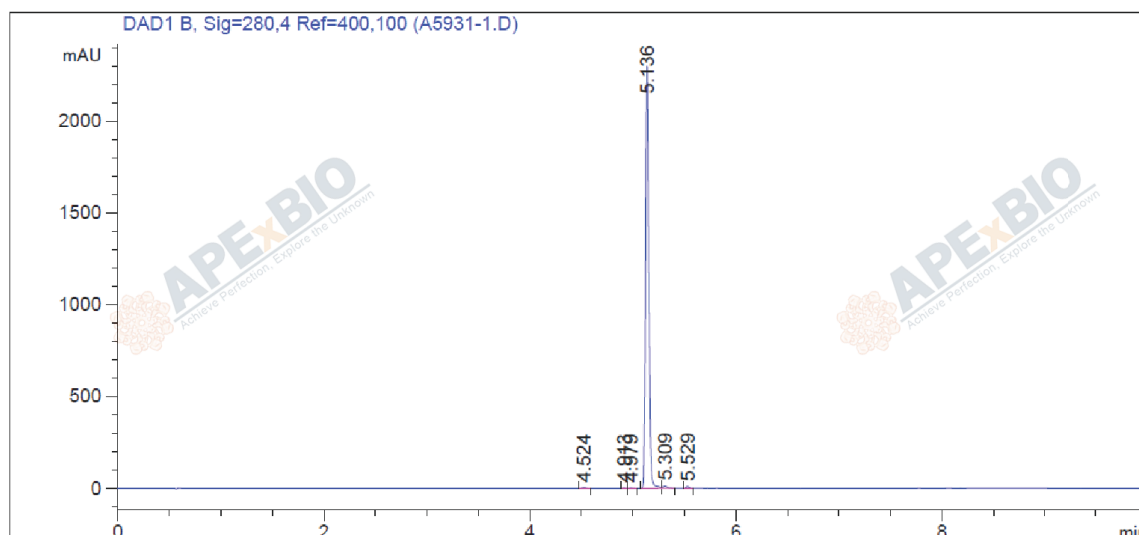
Gradient:

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: 0.5ml/min

Wavelength: 280nm

Volume: 3 μ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.524	13.19521	0.2624
2	4.913	4.75357	0.0945
3	4.979	6.36197	0.1265
4	5.136	4951.84229	98.4792
5	5.309	32.08657	0.6381
6	5.529	20.07116	0.3992

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

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