



High Performance Liquid Chromatography

1. Analysis Information

Product Name: Fmoc-Arg(Pbf)-OH
Operator: David
Injection Date: 6/25/2018 2:16:33 PM
Batch No.: 3

2. HPLC Condition

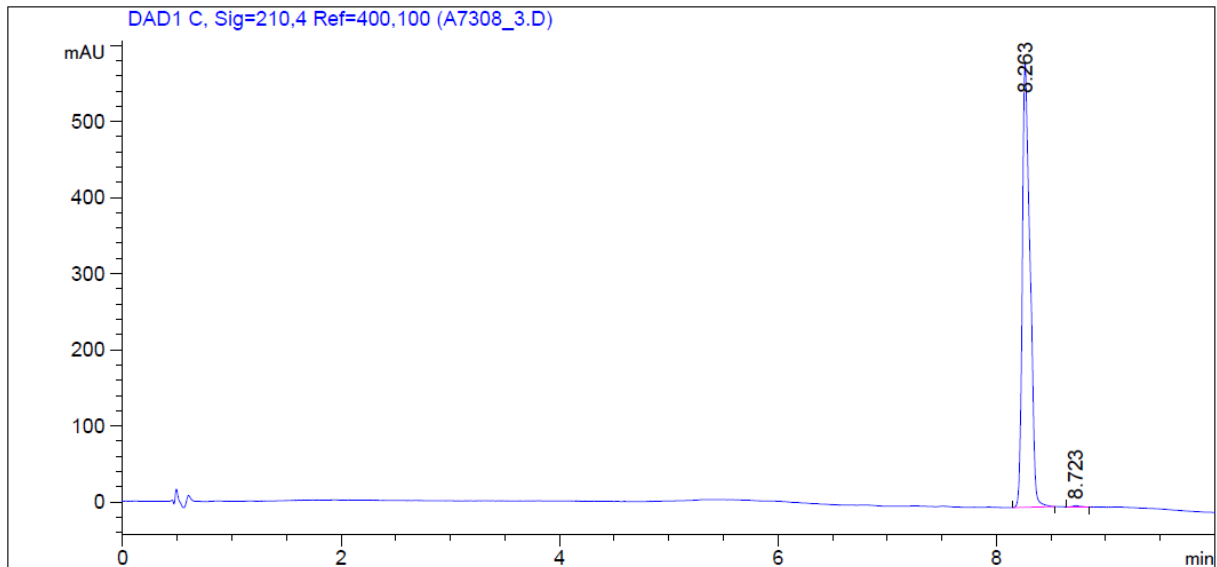
Column: Athena C18, 3 μ m, 2.1mm \times 100 mm
Solvent A: 0.1% H₃PO₄ in 100% Acetonitrile
Solvent B: 0.1% H₃PO₄ in 100% Water

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	8.263	2859.90405	99.6877
2	8.723	8.95842	0.3123