

High Performance Liquid Chromatography

1. Analysis Information

Product Name: Fmoc-Thr-OH
 Operator: David
 Injection Date: 2/26/2018 11:14:23 AM
 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

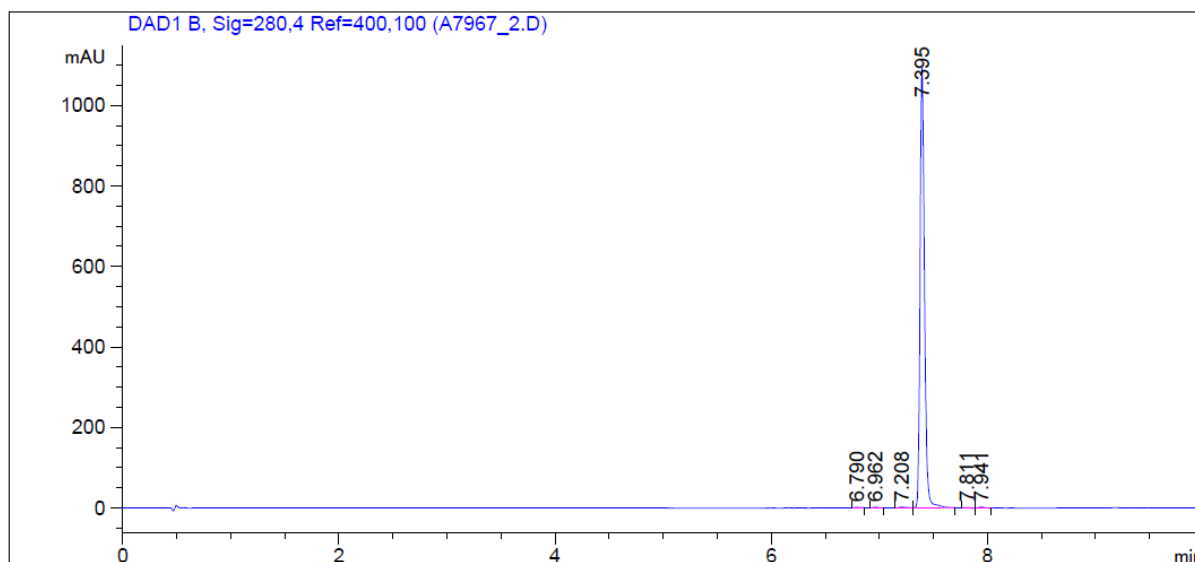
Gradient:	Time	A	B
	0.0min	0%	100%
	2.0min	0%	100%
	7.0min	95%	5%
	10.0 min	95%	5%
	10.0min	Stop	Stop

Flow rate: 0.45ml/min

Wavelength: 280nm

Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.790	4.51275	0.1431
2	6.962	5.14497	0.1631
3	7.208	8.58135	0.2721
4	7.395	3123.44849	99.0391
5	7.811	2.97453	0.0943
6	7.941	9.09161	0.2883