

High Performance Liquid Chromatography

1. Analysis Information

Product Name: Fmoc-Lys(ivDde)-OH
 Operator: David
 Injection Date: 6/12/2017 11:33:08 AM
 Batch No.: 2

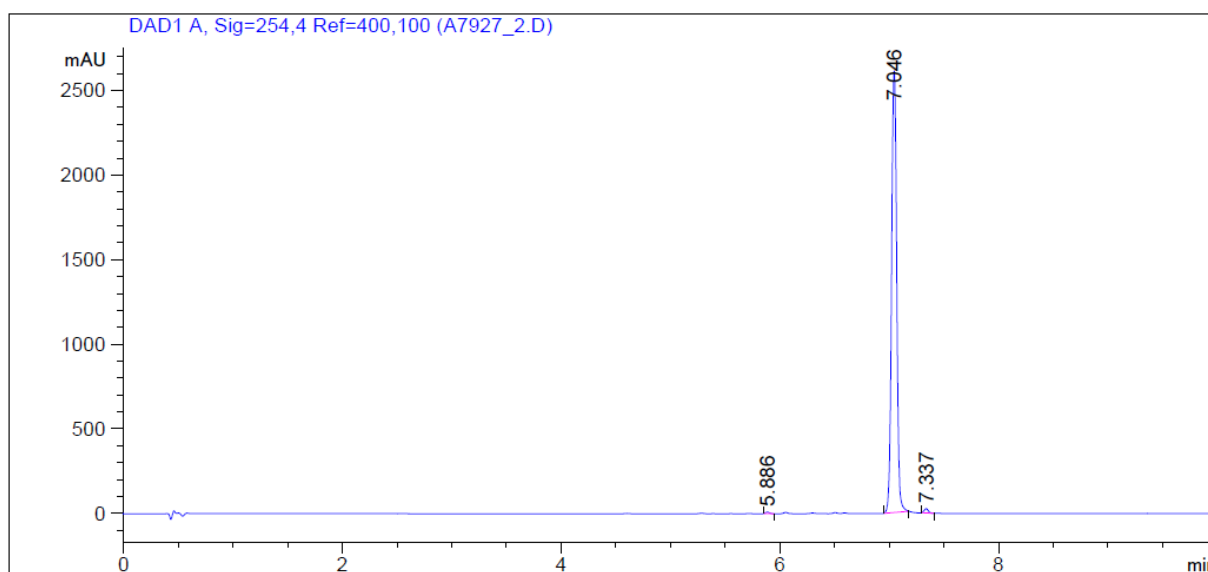
2. HPLC Condition

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	10%	90%
	6.0min	95%	5%
	10.0 min	95%	5%
	10.0min	Stop	Stop

Flow rate: 0.45ml/min
 Wavelength: 254nm
 Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.886	19.27589	0.2234
2	7.046	8542.74121	99.0246
3	7.337	64.87038	0.7520