

High Performance Liquid Chromatography

1. Analysis Information

Product Name: Flavin adenine dinucleotide disodium
 Operator: David
 Injection Date: 8/14/2017 11:34:58 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

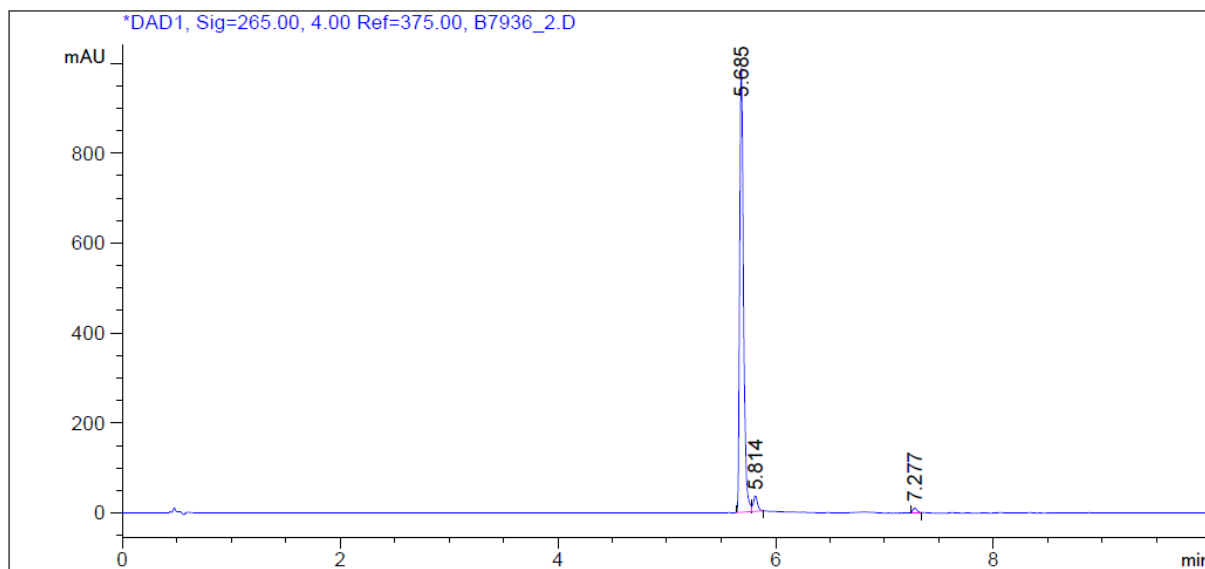
Gradient:	Time	A	B
	0.0min	0%	100%
	2.0min	0%	100%
	7.0min	95%	5%
	10.0min	95%	5%
	10.0min	Stop	Stop

Flow rate: 0.45ml/min

Wavelength: 265nm

Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.685	2430.64478	98.0767
2	5.814	35.67890	1.4396
3	7.277	11.98737	0.4837