

High Performance Liquid Chromatography

1. Analysis Information

Product Name: RK-33
 Operator: David
 Injection Date: 4/19/2017 7:36:07 PM
 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

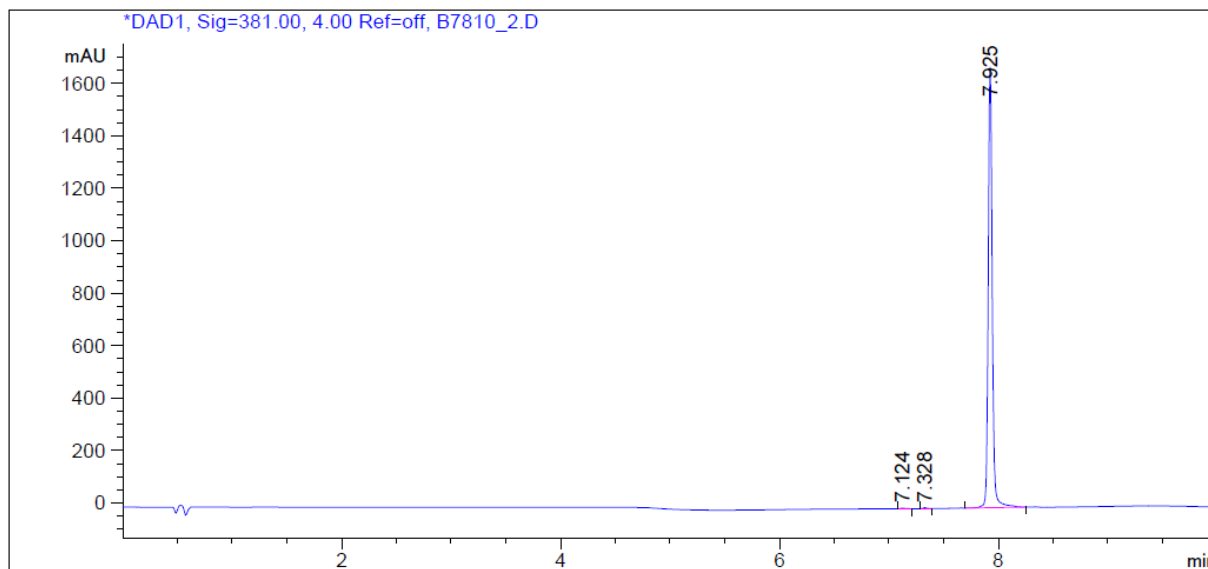
Gradient:	Time	A	B
	0.0min	0%	100%
	2.0min	0%	100%
	7.0min	95%	5%
	10.0 min	95%	5%
	10.0min	Stop	Stop

Flow rate: 0.45ml/min

Wavelength: 381nm

Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	7.124	7.10978	0.1641
2	7.328	7.26882	0.1678
3	7.925	4317.31006	99.6681