

# High Performance Liquid Chromatography

## 1. Analysis Information

Product Name:	MG 149
Operator:	David
Injection Date:	5/15/2017 4:29:47 PM
Batch No.:	2

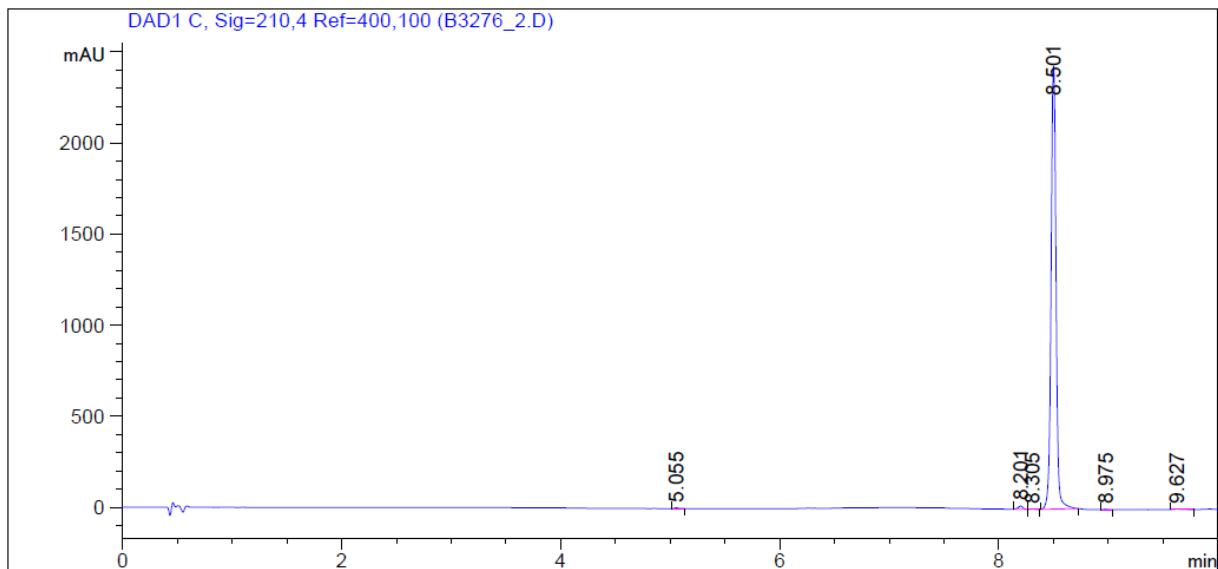
## 2. HPLC Condition

Column:	Athena C18, 3 $\mu$ 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%
	10.0min	95%	5%
	10.0min	Stop	Stop

Flow rate:	0.45ml/min
Wavelength:	210nm
Volume:	10 $\mu$ l

## 3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.055	9.72932	0.1253
2	8.201	51.43336	0.6623
3	8.305	7.46417	0.0961
4	8.501	7678.21973	98.8770
5	8.975	4.51296	0.0581
6	9.627	14.06461	0.1811