

# High Performance Liquid Chromatography

## 1. Analysis Information

Product Name:	HA-100 (hydrochloride)
Operator:	David
Injection Date:	12/20/2017 9:59:49 AM
Batch No.:	2

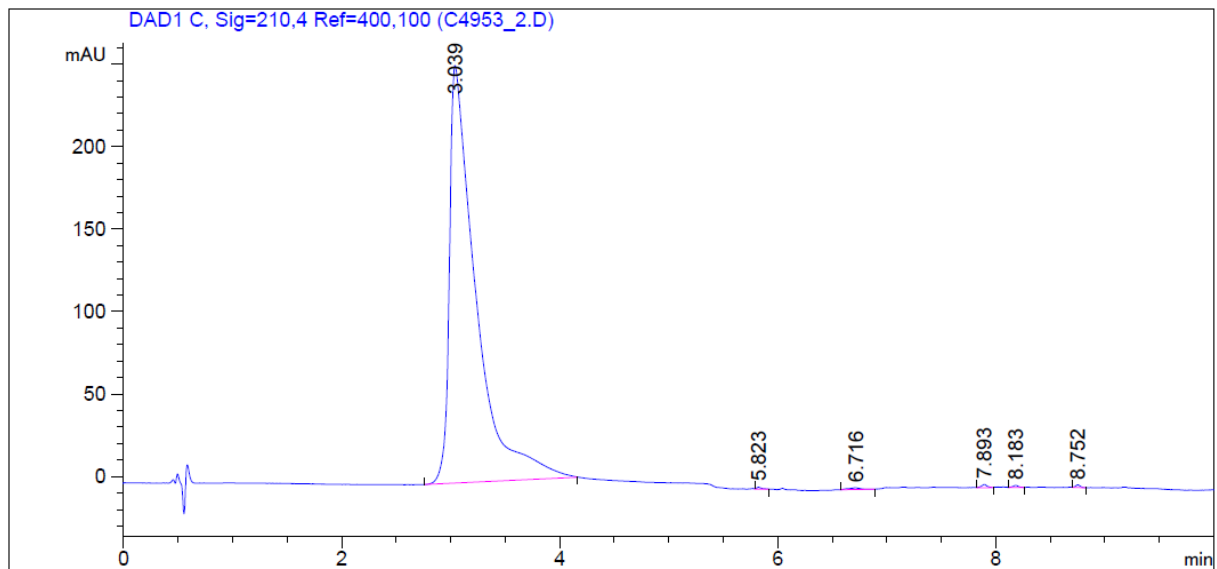
## 2. HPLC Condition

Column:	Athena C18, 3 $\mu$ m, 2.1mm $\times$ 100 mm
Solvent A:	0.1% H <sub>3</sub> PO <sub>4</sub> in 100% Acetonitrile
Solvent B:	0.1% H <sub>3</sub> PO <sub>4</sub> 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:	210nm
Volume:	10 $\mu$ l

## 3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.039	4249.23047	99.3361
2	5.823	4.27839	0.1000
3	6.716	7.71088	0.1803
4	7.893	7.09089	0.1658
5	8.183	4.54386	0.1062
6	8.752	4.77492	0.1116