

# High Performance Liquid Chromatography

## 1. Analysis Information

Product Name:	Bardoxolone
Operator:	David
Injection Date:	1/5/2018 3:14:53 PM
Batch No.:	2

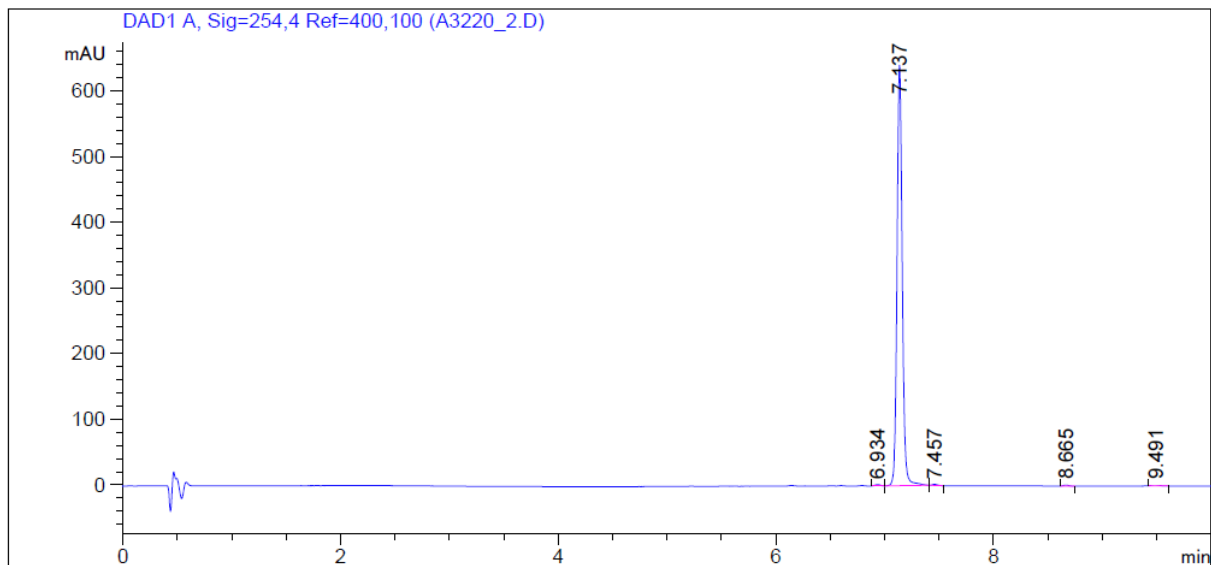
## 2. HPLC Condition

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

Flow rate:	0.45ml/min
Wavelength:	254nm
Volume:	10 $\mu$ l

## 3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.934	6.75548	0.3120
2	7.137	2141.52490	98.9012
3	7.457	5.80280	0.2680
4	8.665	5.03470	0.2325
5	9.491	6.19874	0.2863