

# High Performance Liquid Chromatography

## 1. Analysis Information

Product Name: HOBt  
 Operator: David  
 Injection Date: 4/25/2017 5:24:16 PM  
 Batch No.: 3

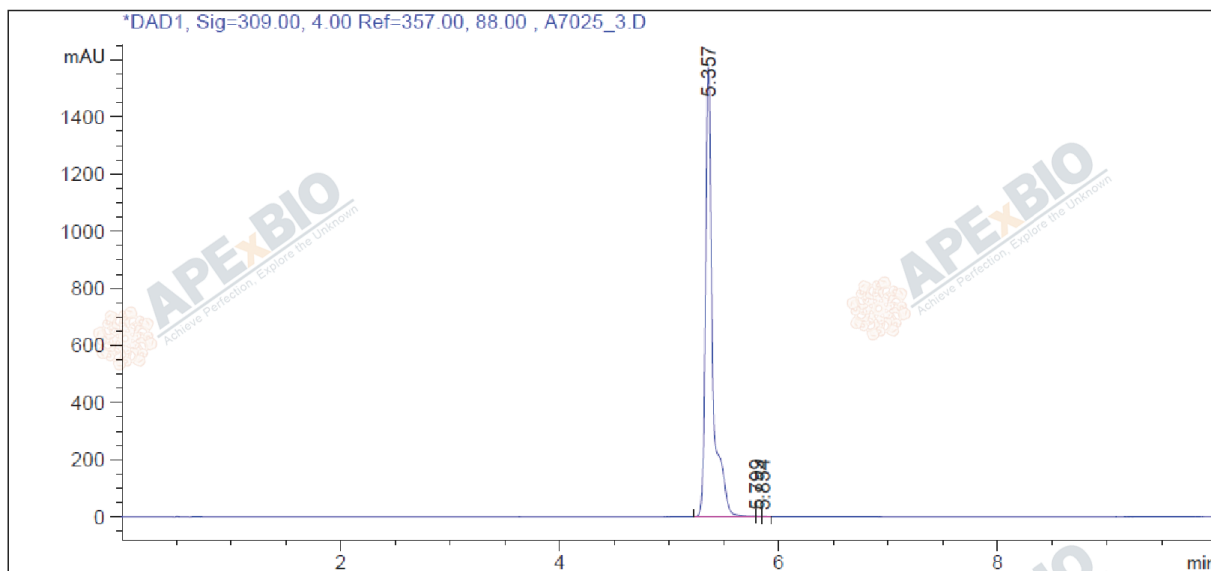
## 2. HPLC Condition

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

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: 309nm  
 Volume: 10 $\mu$ l

## 3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.357	7139.88965	99.8595
2	5.799	4.55264	0.0637
3	5.854	5.49052	0.0768