



# High Performance Liquid Chromatography

## 1. Analysis Information

Product Name: WY-14643 (Pirinixic Acid)  
Operator: David  
Injection Date: 11/26/2015 6:06:02 PM  
Batch No.: 2

## 2. HPLC Condition

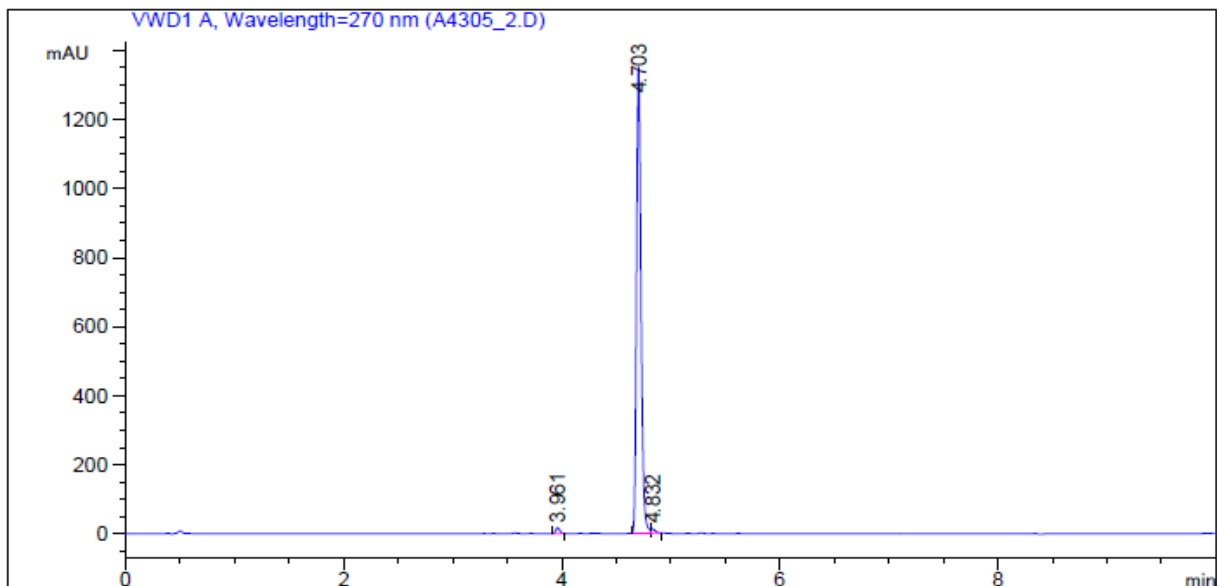
Column: Athena C18, 3  $\mu$ m, 2.1mm  $\times$  100 mm  
Solvent A: 0.1% H3PO4 in 100% Acetonitrile  
Solvent B: 0.1% H3PO4 in 100% Water

Gradient:

Time	A	B
0.0min	10%	90%
3.5min	95%	5%
8.0min	95%	5%
9.0min	10%	90%
10.0min	10%	90%
10.0min	Stop	Stop

Flow rate: 0.4ml/min  
Wavelength: 270nm  
Volume: 10 $\mu$ l

## 3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.961	43.69899	1.1046
2	4.703	3879.87036	98.0719
3	4.832	32.58150	0.8236