

High Performance Liquid Chromatography

1. Analysis Information

Product Name:	WY-14643 (Pirinixic Acid)
Operator:	David
Injection Date:	2/21/2017 7:21:26 PM
Batch No.:	3

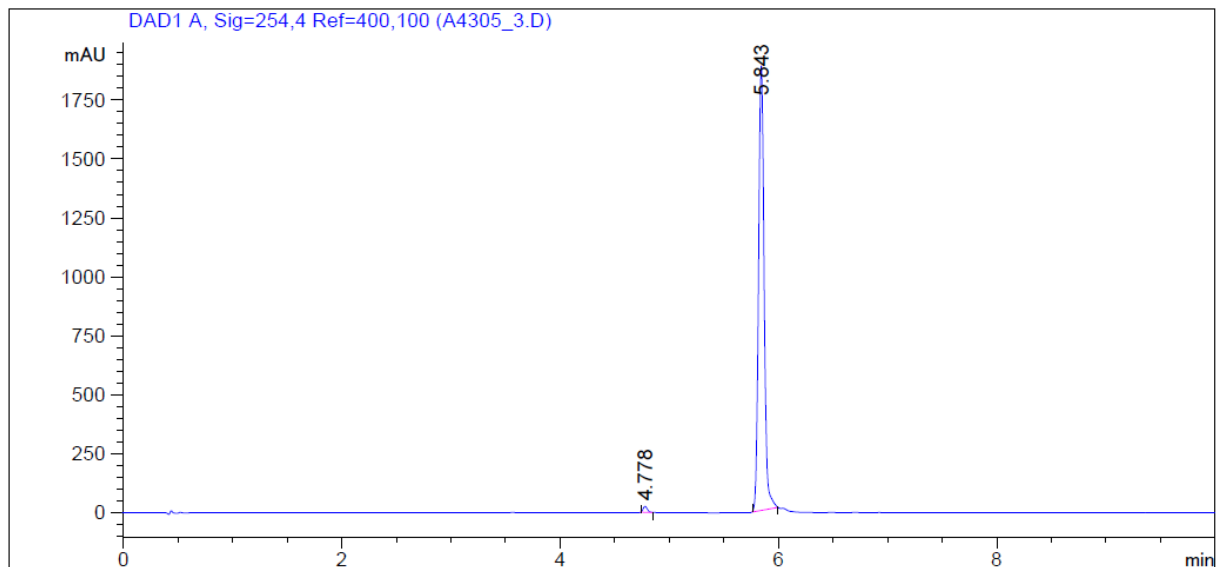
2. HPLC Condition

Column:	Athena C18, 3 μ m, 2.1mm \times 100 mm
Solvent A:	0.1% H ₃ PO ₄ in 100% Acetonitrile
Solvent B:	0.1% H ₃ PO ₄ 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:	0.5ml/min
Wavelength:	254nm
Volume:	10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.778	66.36681	0.9816
2	5.843	6694.55127	99.0184