

High Performance Liquid Chromatography

1. Analysis Information

Product Name: Filipin III
 Operator: David
 Injection Date: 4/11/2016 10:50:09 AM
 Batch No.: 3

2. HPLC Condition

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

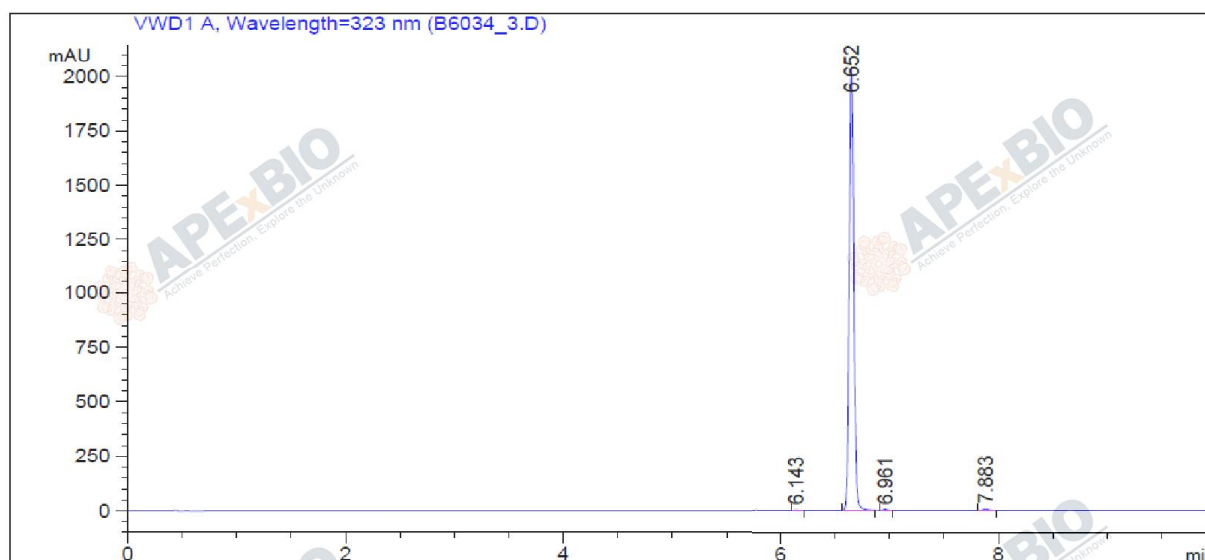
Gradient:	Time	A	B
	0.0min	0%	100%
	2.0min	0%	100%
	6.0min	95%	5%
	7.0min	95%	5%
	8.0min	0%	100%
	8.0min	Stop	Stop

Flow rate: 0.4ml/min

Wavelength: 323nm

Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.143	6.04806	0.0994
2	6.652	6043.41162	99.3238
3	6.961	11.03600	0.1814
4	7.883	24.06138	0.3955