

High Performance Liquid Chromatography

1. Analysis Information

Product Name: Ligustilide
 Operator: David
 Injection Date: 3/10/2017 6:17:38 PM
 Batch No.: 2

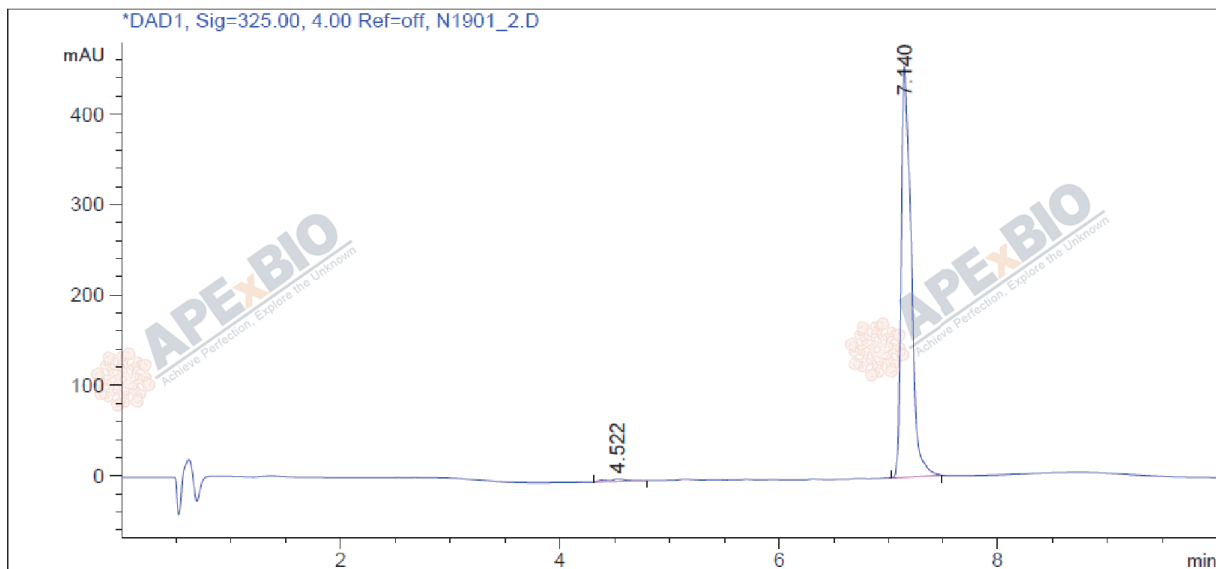
2. HPLC Condition

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

Flow rate: 0.4ml/min
 Wavelength: 325nm
 Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.522	32.47938	1.1219
2	7.140	2862.50635	98.8781