

High Performance Liquid Chromatography

1. Analysis Information

Product Name: hemagglutinin (332-340) [Influenza A virus]
Operator: David
Injection Date: 5/15/2013 10:14:25 AM
Batch No.: 1

2. HPLC Condition

Column: Venusil ASB C18,4.6*250mm,5μm,300A
Solvent A: 0.1%Trifluoroacetic in 100% Acetonitrile
Solvent B: 0.1%Trifluoroacetic in 100% Water

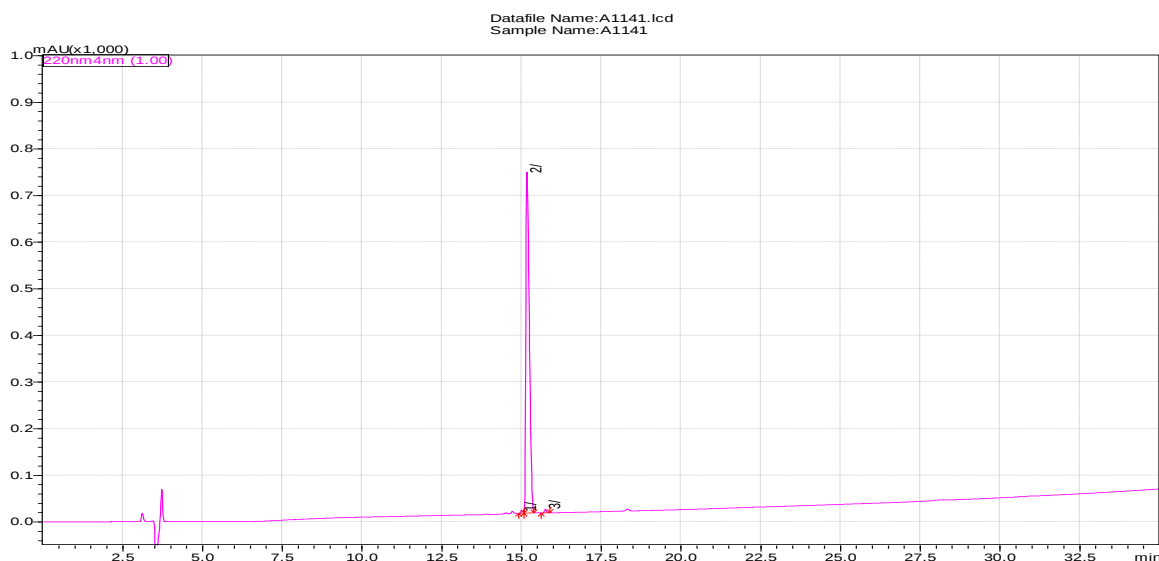
Gradient:	Time	A	B
	0.0min	10%	90%
	30.0min	70%	30%
	35.0min	100%	0%
	35.0min	Stop	Stop

Flow rate: 1.0ml/min

Wavelength: 220nm

Volume: 10μl

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	15.008	30620	0.551
2	15.171	5493247	98.846
3	15.747	33506	0.603