



APEX BIO
Achieve Perfection, Explore the Unknown

High Performance Liquid Chromatography

1. Analysis Information

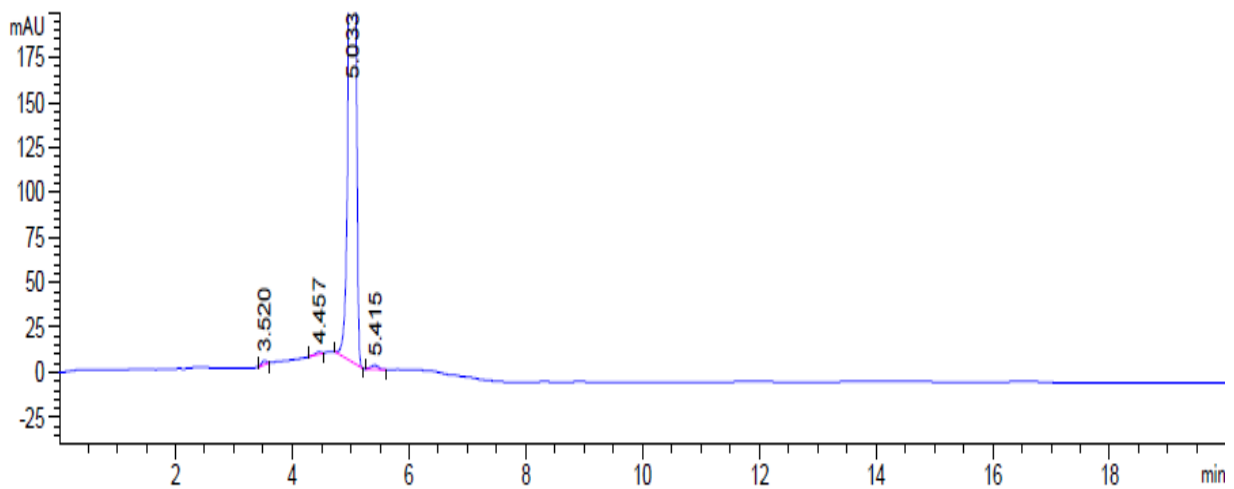
Product Name:	Z-VAD-FMK
Operator:	David
Injection Date:	9/06/2013 04:34:14 PM
Batch No.:	2

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:	<table border="1"> <thead> <tr> <th>Time</th> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>0.0min</td> <td>10%</td> <td>90%</td> </tr> <tr> <td>30.0min</td> <td>70%</td> <td>30%</td> </tr> <tr> <td>35.0min</td> <td>100%</td> <td>0%</td> </tr> <tr> <td>35.0min</td> <td>Stop</td> <td>Stop</td> </tr> </tbody> </table>		Time	A	B	0.0min	10%	90%	30.0min	70%	30%	35.0min	100%	0%	35.0min	Stop	Stop
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:	215nm																
Volume:	10µl																

3. Result

DAD1 A, Sig=215,4 Ref=off



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.520	12.25629	0.2818
2	4.457	7.89920	0.1816
3	5.033	4312.21045	99.1568
4	5.415	16.51402	0.3797