



APEX BIO
Achieve Perfection, Explore the Unknown

High Performance Liquid Chromatography

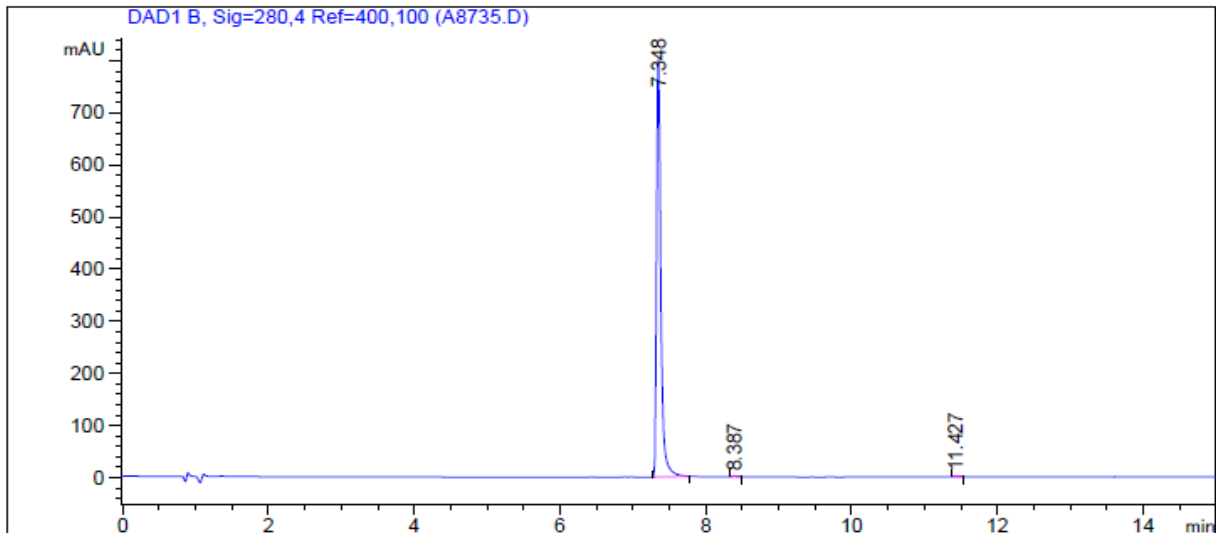
1. Analysis Information

Product Name:	XMU-MP-1
Operator:	David
Injection Date:	11/4/2016 7:35:48 PM
Batch No.:	1

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:	<table border="1"> <thead> <tr> <th>Time</th> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>0.0min</td> <td>5%</td> <td>95%</td> </tr> <tr> <td>9.0min</td> <td>5%</td> <td>95%</td> </tr> <tr> <td>15.0min</td> <td>95%</td> <td>5%</td> </tr> <tr> <td>15.0min</td> <td>Stop</td> <td>Stop</td> </tr> </tbody> </table>		Time	A	B	0.0min	5%	95%	9.0min	5%	95%	15.0min	95%	5%	15.0min	Stop	Stop
Time	A	B															
0.0min	5%	95%															
9.0min	5%	95%															
15.0min	95%	5%															
15.0min	Stop	Stop															
Flow rate:	0.4ml/min																
Wavelength:	280nm																
Volume:	10 μ l																

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	7.348	3285.60718	99.8654
2	8.387	2.82073	0.0857
3	11.427	1.60873	0.0489