



APEX BIO
Achieve Perfection, Explore the Unknown

High Performance Liquid Chromatography

1. Analysis Information

Product Name:	LY2157299
Operator:	David
Injection Date:	3/2/2015 4:41:50 PM
Batch No.:	2

2. HPLC Condition

Column:	Athena C18, 3 μ m, 2.1mm \times 100 mm																						
Solvent A:	0.1% H ₃ PO ₄ in 100% Acetonitrile																						
Solvent B:	0.1% H ₃ PO ₄ 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>0%</td><td>100%</td></tr><tr><td>2.0min</td><td>0%</td><td>100%</td></tr><tr><td>6.0min</td><td>95%</td><td>5%</td></tr><tr><td>9.0min</td><td>95%</td><td>5%</td></tr><tr><td>10.0min</td><td>0%</td><td>100%</td></tr><tr><td>10.0min</td><td>Stop</td><td>Stop</td></tr></tbody></table>		Time	A	B	0.0min	0%	100%	2.0min	0%	100%	6.0min	95%	5%	9.0min	95%	5%	10.0min	0%	100%	10.0min	Stop	Stop
Time	A	B																					
0.0min	0%	100%																					
2.0min	0%	100%																					
6.0min	95%	5%																					
9.0min	95%	5%																					
10.0min	0%	100%																					
10.0min	Stop	Stop																					
Flow rate:	1.0ml/min																						
Wavelength:	254nm																						
Volume:	10 μ l																						

3. Result

Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.335	5922.59668	98.2666
2	5.770	104.47378	1.7334