



**APEX BIO**  
Achieve Perfection, Explore the Unknown

# High Performance Liquid Chromatography

## 1. Analysis Information

Product Name:	PD98059
Operator:	David
Injection Date:	11/16/2016 7:33:18 PM
Batch No.:	2

## 2. HPLC Condition

Column:	Athena C18, 3 $\mu$ 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>95%</td><td>5%</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	95%	5%	15.0min	95%	5%	15.0min	Stop	Stop
Time	A	B																
0.0min	5%	95%																
9.0min	95%	5%																
15.0min	95%	5%																
15.0min	Stop	Stop																
Flow rate:	0.4ml/min																	
Wavelength:	230nm																	
Volume:	10 $\mu$ l																	

## 3. Result

Rank	RetTime(min)	Area(mAU*s)	Area %
1	7.061	12.90953	0.3525
2	7.406	33.68767	0.9198
3	8.468	3615.99341	98.7278