

High Performance Liquid Chromatography

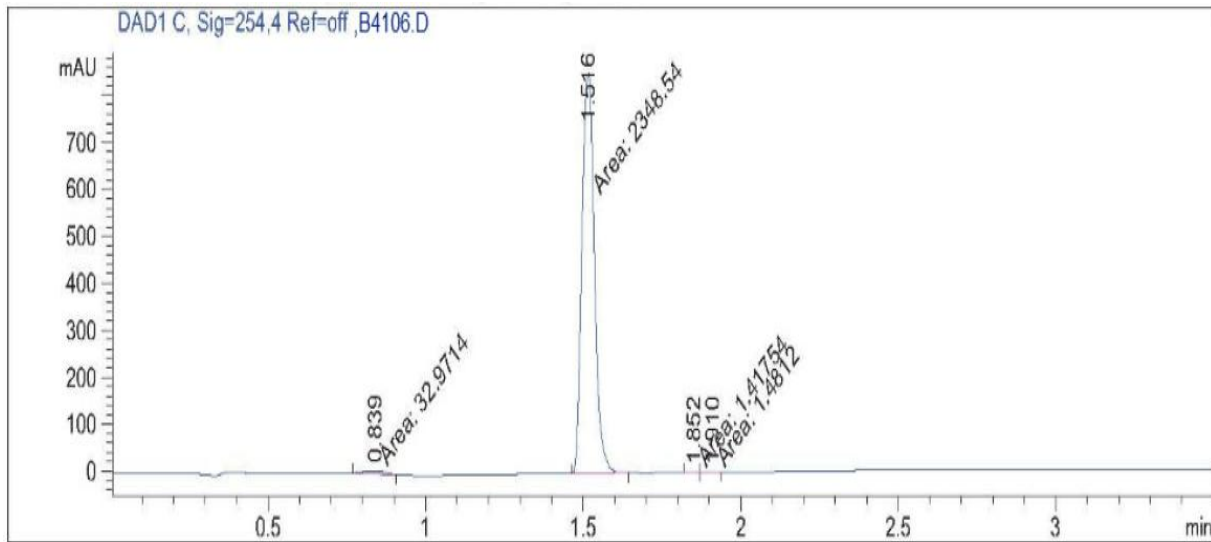
1. Analysis Information

Product Name:	4SC-202
Operator:	David
Injection Date:	11/19/2014 11:53:57 AM
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>0%</td> <td>100%</td> </tr> <tr> <td>1.0min</td> <td>0%</td> <td>100%</td> </tr> <tr> <td>1.5min</td> <td>95%</td> <td>5%</td> </tr> <tr> <td>2.0min</td> <td>0%</td> <td>100%</td> </tr> <tr> <td>2.0min</td> <td>Stop</td> <td>Stop</td> </tr> </tbody> </table>		Time	A	B	0.0min	0%	100%	1.0min	0%	100%	1.5min	95%	5%	2.0min	0%	100%	2.0min	Stop	Stop
Time	A	B																		
0.0min	0%	100%																		
1.0min	0%	100%																		
1.5min	95%	5%																		
2.0min	0%	100%																		
2.0min	Stop	Stop																		
Flow rate:	0.45ml/min																			
Wavelength:	254nm																			
Volume:	10 μ l																			

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	0.839	32.97138	1.3828
2	1.516	2348.53711	98.4956
3	1.852	1.41754	0.0595
4	1.910	1.48120	0.0621