



High Performance Liquid Chromatography

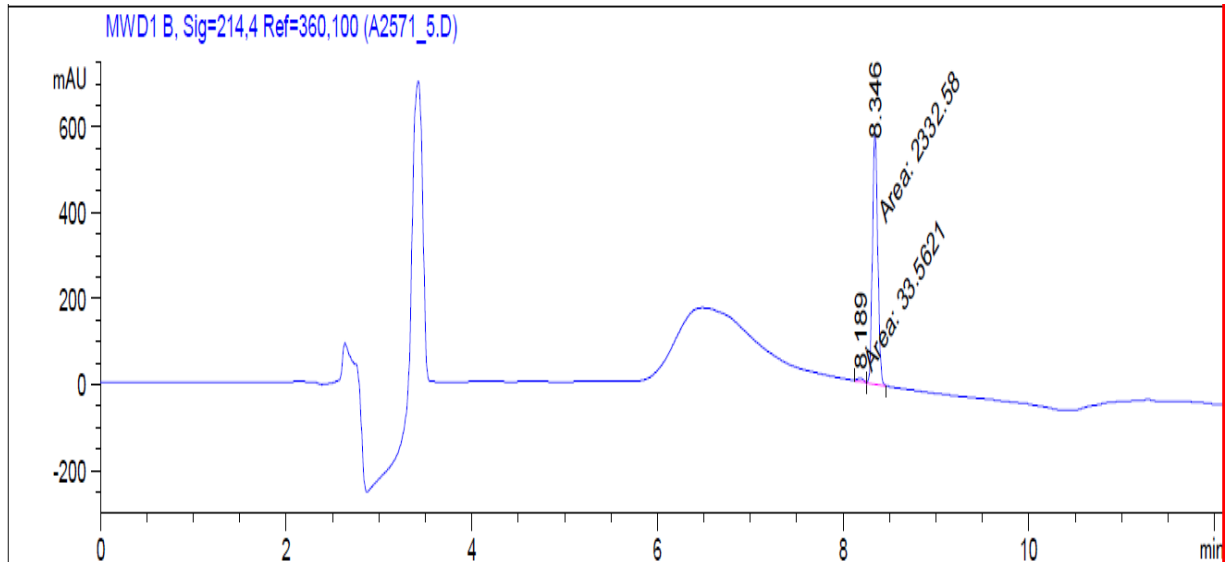
1. Analysis Information

Product Name:	Pepstatin A
Operator:	David
Injection Date:	8/24/2018 12:54:23 PM
Batch No.:	5

2. HPLC Condition

Column:	Boston uni-C18 5 μ m 4.6mmx250mm																									
Solvent A:	H2O+1% TFA																									
Solvent B:	ACN+1% TFA																									
Gradient:	<table border="1"> <thead> <tr> <th>Time</th> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>0.0min</td> <td>80%</td> <td>20%</td> </tr> <tr> <td>2.0min</td> <td>80%</td> <td>20%</td> </tr> <tr> <td>7.0min</td> <td>5%</td> <td>95%</td> </tr> <tr> <td>10.0 min</td> <td>0%</td> <td>100%</td> </tr> <tr> <td>12.0 min</td> <td>0%</td> <td>100%</td> </tr> <tr> <td>12.10min</td> <td>80%</td> <td>20%</td> </tr> <tr> <td>20.0min</td> <td>Stop</td> <td>Stop</td> </tr> </tbody> </table>		Time	A	B	0.0min	80%	20%	2.0min	80%	20%	7.0min	5%	95%	10.0 min	0%	100%	12.0 min	0%	100%	12.10min	80%	20%	20.0min	Stop	Stop
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12.0 min	0%	100%																								
12.10min	80%	20%																								
20.0min	Stop	Stop																								
Flow rate:	1ml/min																									
Wavelength:	214nm																									
Volume:	5 μ l																									

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	8.189	33.56208	1.4184
2	8.346	2332.58179	98.5816