



APEX BIO
Achieve Perfection, Explore the Unknown

High Performance Liquid Chromatography

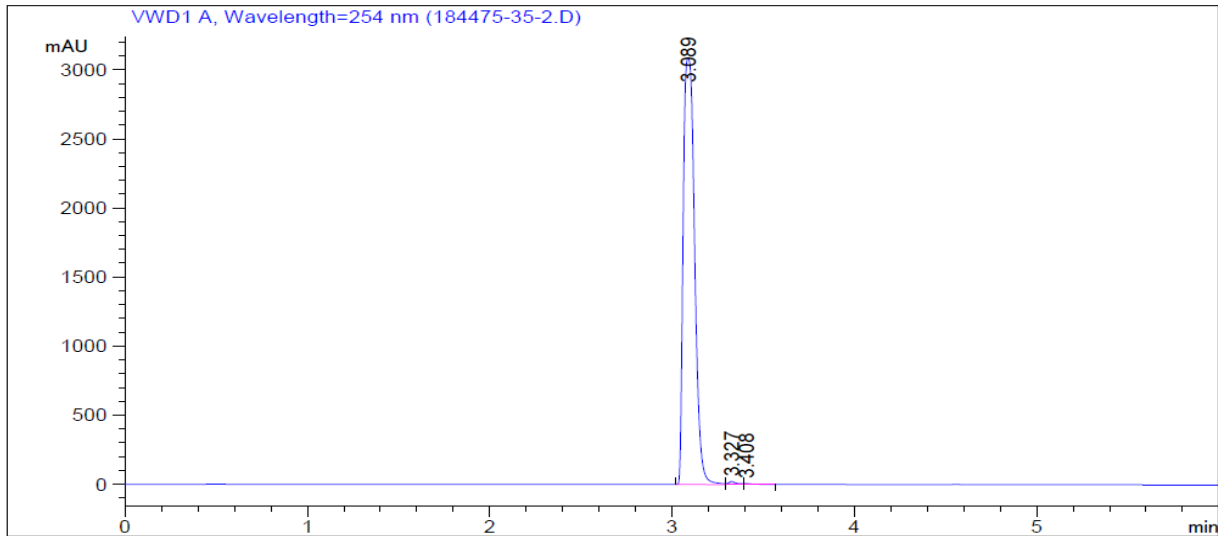
1. Analysis Information

Product Name:	Gefitinib (ZD1839)
Operator:	David
Injection Date:	11/28/2013 7:02:55 PM
Batch No.:	1

2. HPLC Condition

Column:	Venusil XBridge C18 ,4.6*150mm, 3.5um,300A																
Solvent A:	0.1% Trifluoroacetic in 100% Acetonitrile																
Solvent B:	0.1% Trifluoroacetic 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>95%</td> <td>5%</td> </tr> <tr> <td>3.0min</td> <td>95%</td> <td>5%</td> </tr> <tr> <td>6.0min</td> <td>95%</td> <td>5%</td> </tr> <tr> <td>6.0min</td> <td>Stop</td> <td>Stop</td> </tr> </tbody> </table>		Time	A	B	0.0min	95%	5%	3.0min	95%	5%	6.0min	95%	5%	6.0min	Stop	Stop
Time	A	B															
0.0min	95%	5%															
3.0min	95%	5%															
6.0min	95%	5%															
6.0min	Stop	Stop															
Flow rate:	1.0ml/min																
Wavelength:	262nm																
Volume:	10µl																

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.089	1.33118e4	99.2619
2	3.327	66.86637	0.4986
3	3.408	32.11896	0.2395