

High Performance Liquid Chromatography

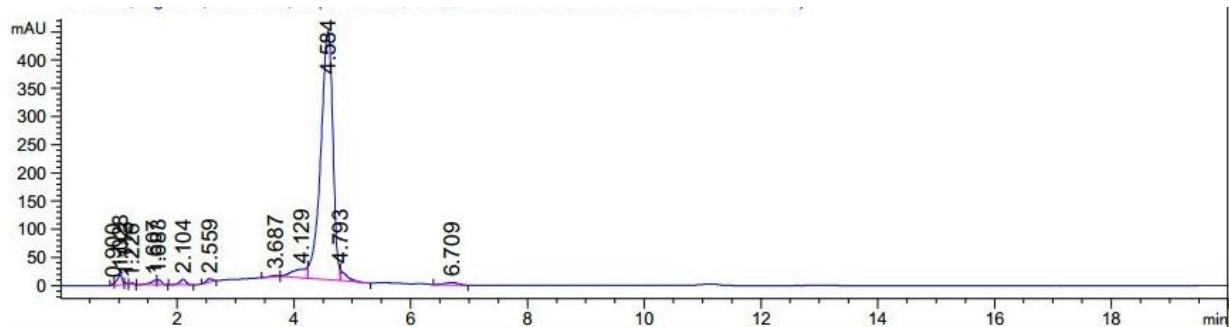
1. Analysis Information

Product Name:	Z-DQMD-FMK
Operator:	David
Injection Date:	5/3/2013 07:44:38 AM
Batch No.:	1

2. HPLC Condition

Column:	Dikmal Platisil ODS,4.6*150mm,5µm,100A																
Solvent A:	100% Water																
Solvent B:	100% Acetonitrile																
Gradient:	<table border="1"> <thead> <tr> <th>Time</th> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>0.0min</td> <td>47%</td> <td>43%</td> </tr> <tr> <td>20.0min</td> <td>47%</td> <td>43%</td> </tr> <tr> <td>20.0min</td> <td>Stop</td> <td>Stop</td> </tr> <tr> <td>1.0ml/min</td> <td></td> <td></td> </tr> </tbody> </table>		Time	A	B	0.0min	47%	43%	20.0min	47%	43%	20.0min	Stop	Stop	1.0ml/min		
Time	A	B															
0.0min	47%	43%															
20.0min	47%	43%															
20.0min	Stop	Stop															
1.0ml/min																	
Flow rate:																	
Wavelength:	215nm																
Volume:	10µl																

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	0.900	9.38702	0.13062
2	1.028	104.32792	1.4517
3	1.113	8.50394	0.1183
4	1.226	9.97691	0.1388
5	1.607	60.00905	0.8350
6	1.683	45.37139	0.6313
7	2.104	75.42429	1.0495
8	2.559	41.38494	0.5759
9	3.687	11.78506	0.1640
10	4.129	274.36963	3.8178
11	4.584	6334.43359	88.1432
12	4.793	145.04555	2.0183
13	6.709	66.50333	0.9254