

High Performance Liquid Chromatography

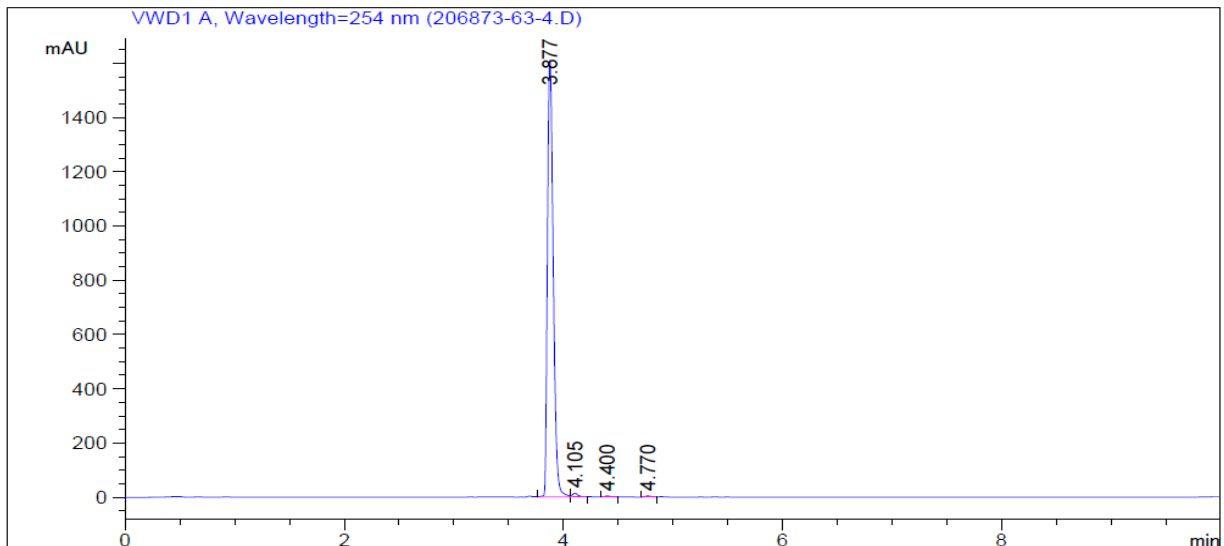
1. Analysis Information

Product Name:	Tariquidar
Operator:	David
Injection Date:	12/10/2013 6:04:17 PM
Batch No.:	1

2. HPLC Condition

Column:	Waters XBridge C18, 3 μ m, 2.1 mm \times 100 mm																						
Solvent A:	0.1% H ₃ PO ₄ in 100% Acetonitrile																						
Solvent B:	0.1% H ₃ PO ₄ 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>10%</td> <td>90%</td> </tr> <tr> <td>3.5min</td> <td>95%</td> <td>5%</td> </tr> <tr> <td>8.0min</td> <td>95%</td> <td>5%</td> </tr> <tr> <td>9.0min</td> <td>10%</td> <td>90%</td> </tr> <tr> <td>10.0min</td> <td>10%</td> <td>90%</td> </tr> <tr> <td>10.0min</td> <td>Stop</td> <td>Stop</td> </tr> </tbody> </table>		Time	A	B	0.0min	10%	90%	3.5min	95%	5%	8.0min	95%	5%	9.0min	10%	90%	10.0min	10%	90%	10.0min	Stop	Stop
Time	A	B																					
0.0min	10%	90%																					
3.5min	95%	5%																					
8.0min	95%	5%																					
9.0min	10%	90%																					
10.0min	10%	90%																					
10.0min	Stop	Stop																					
Flow rate:	0.4ml/min																						
Wavelength:	254nm																						
Volume:	10 μ l																						

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.877	5920.57373	98.7891
2	4.105	45.53009	0.7597
3	4.400	12.02779	0.2007
4	4.770	15.01606	0.2506