

Assignment #7/8

Pre-lab assignment for Qualitative Analysis.....	0.1
Physical properties liquid.....	0.1
Physical properties solid.....	0.1
Beilstein test liquid.....	0.05
Beilstein test solid.....	0.05
Solubility tests liquid.....	0.15
Solubility tests solid.....	0.15
• interpretation of solubility results	
• equations in Part 7	
IR spectrum liquid.....	0.1
NMR spectrum solid.....	0.1
• interpretation of spectra	
Classification tests liquid.....	0.2
Classification tests solid.....	0.2
• choice of tests	
• interpretation of results	
• equations in Part 7	
Derivative(s) liquid.....	0.2
Derivative(s) solid.....	0.2
• choice of derivative(s)	
• interpretation of results	
• accuracy of m.p.	
• equations in Part 7	
Correct identification of liquid.....	0.15
Correct identification of solid.....	0.15