

Qualitative analysis record sheet (quiz 3.5)

Chemical test	Observation of sample		Interpretation of observation	
	A	B	A	B
Appearance				
Solubility in water				
Colour of Universal Indicator paper with test solution				
Addition of barium chloride to a sample solution				
Addition of dilute hydrochloric acid to the sample solution and barium chloride				
Addition of silver nitrate solution and dilute nitric acid to a fresh sample solution				
Addition of 5 drops sodium hydroxide to a fresh sample solution				
Flame test using solid sample				
Warm the solution of sample mixed with sodium hydroxide.				



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