**NAME:**

**SAMPLE:**

**BEHAVIOUR OF COMPOUND DURING HEATING AND BURNING** *(describe what you should see during the heating of your sample in burner and choose one of possibility)***:**

**ORGANIC/INORGANIC/ORGANIC-INORGANIC COMPOUND**

**ELEMENTARY ANALYSIS** *(write down the reactions of tests you should do and mark which of them should be positive)***:**

**SOLUBILITY** *(decide according to the information in Ph. Eur.)***:**

**pH of solution/suspension** *(decide according to nature of your sample)***:**

**REACTIONS FROM THE FLOWCHARTS** *(write down your “flowcharts pathway”; describe results of your hypothetical analysis – reactions from the flowcharts you can find in material called “Identification of an unknown drug”)***:**

**IDENTIFICATION REACTIONS** *(from your monography choose the tests necessary for identification of your substance and describe them)***:**