

EXPERIMENT

1. Preparation of the solution

2. Measurement of the volume

3. Determination of the concentration

4. Calculation of the molar mass

Parameter	Value	Unit
Volume of solution	10.0	ml
Mass of substance	0.500	g
Concentration	0.050	mol/l
Molar mass	100	g/mol

Date: _____

KINGSTON



Figure 1: Schematic diagrams of the pipe structure. The top diagram shows a pipe with a circular cross-section and a small rectangular component attached to its side. The bottom diagram shows a similar pipe structure but with a different internal or external configuration.