# Datasheet

**Experiment No.:**
**Experiment Name:** Determination of Alkalinity in Water

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**Term/Level:** L3-T1
**Group:** 06
**Date:** 03/09/2025

**Water Sample:** BUP Lake

**Data table:**

| Volume of Sample (mL) | Indicator Used | Burette Readings (mL) | | Volume of H2SO4 (mL) |
|---|---|---|---|---|
| | | Initial | Final | |
| 100 | Phenolphthalein | - | - | - |
| | Methyl Orange | 38.2 | 49.9 | 11.7 |