Title: ANALYSIS OF AN ANTACID USING BACK TITRATION

Aim: To determine the percentage of the active ingredient in a brand of antacid using back titration

Apparatus: Antacid tablets, burette, distilled water, beaker, comical flask, measuring cylinder, dropper, pipette, scale, clamp stand, filter paper, funnel, stirring rod.

Reagents: Sodium hydroxide, hydrochloric acid, phenolphthalein, methyl orange and potassium hydrogen phthalate (PHP)

Procedure:

I. BACK TITRATION

- (a) An antacid tablet was placed on the analytical balance using filter paper.
- (b) The tablet was transferred to a 250ml comical flask.
- (c) 25ml of 1M HCL was pipetted and added to the conical flask.
- (d) 2-3 drops of methyl orange was added and titrated with sodium hydroxide until the endpoint is achieved.
- (e) Steps (a) to (d) were repeated using a new tablet and another conical flask.

II STANDARDIZATION OF SODIUM HYDROXIDE SOLUTION

- (a) 4g of KHP was weighed on filter paper.
- (b) The solid was transferred to a conical flask
- (c) 20ml of distilled water was added to the flask
- (d) 2 3 drops of phenolphthalein were added to the flask and titrated with sodium hydroxide until the endpoint was achieved.
- (e) Steps (a) (d) were repeated using a fresh flask.

Results:

I. BACK TITRATION

| | Antacid Tablet 1 | Antacid Tablet 2 |
|-------------------------|------------------|------------------|
| Mass of Tablet/g | 2.118 | 2.026 |
| Initial Volume/cm3 | 0 | 9.0 |
| Final Volume/cm3 | 9.0 | 18.1 |
| Volume of NaOH used/cm3 | 9.0 | 9.1 |

TABLE SHOWING THE VOLUME OF NIGHT USED IN THE BACK TITRATION

II STANDARDIZATION OF SODIUM HYDROXIDE SOLUTION

| | Flask 1 | Flask 2 |
|-------------------------|---------|---------|
| Mass of KHP/g | 4.005 | 4.013 |
| Initial Volume/cm3 | 0 | 20.35 |
| Final Volume/cm3 | 20.35 | 40.60 |
| Volume of NaOH used/cm3 | 20.35 | 20.25 |

TABLE SHOWING THE VOLUME OF NIGHT USED IN THE STANDARDIZATION OF NIGHT

Calculations:

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JG Myers



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