

RESULTS SHEET

PLEASE PRINT CLEARLY

(as you would like your name to appear on your certificate, or attach typed names)

SCHOOL or COLLEGE:

Team Number:.....

Team Captain:.....

Team Member:.....

Team Member:.....

HYDROCHLORIC ACID (GIVEN):mol L⁻¹

SODIUM HYDROXIDE SOLUTION:

Volume of acid taken for each titration:mL

Average volume of sodium hydroxide used in titrationmL

Concentration of sodium hydroxidemol L⁻¹

ACETIC ACID SOLUTION A:

Volume of acid taken:mL

Average titration volume:mL

Concentration of solution A:mol L⁻¹

ACETIC ACID SOLUTION B:

Volume of acid taken:mL

Average titration volume:mL

Concentration of solution B:mol L⁻¹

ACETIC ACID SOLUTION C:

Volume of acid taken:mL

Average titration volume:mL

Concentration of solution C:mol L⁻¹