

Typical Calorimetry Data

Reaction: $\text{H}_3\text{O}^+(aq) + \text{OH}^-(aq) \rightarrow 2\text{H}_2\text{O}(l)$

Reagents: 35.0 mL of 1.0 M HCl and 30.0 mL of 1.0 M NaOH

