**REPORT**

**EXERCISE 10**

**Enthalpy of reaction and van't Hoff isobar**

**NAME:** **GROUP:**

**DATE OF EXERCISE:**

**1. Objective of the exercise  
…**

**2. Table 1 – Data and calculated values for 25°C  
...**

**3. Table 2 – Data and calculated values for 50°C  
...**

**4. Table 3 – Data and calculated values for 90°C  
...**

**5. Table 4 – Calculation of enthalpy values  
...**

**6. Calculations  
...**

**7. Conclusions  
...**