Answers - Exercises (Thermochemistry)

Q1: Calculate the specific heat capacity of copper given that 204.75 J of energy raises the temperature of 15g of copper from 25°C to 60°C. (Ans: c = 0.39 J/g.K)

Answer:

Q2: A chemist burns 0.8650 g of graphite (a form of carbon) in a new bomb calorimeter, and CO₂ forms. If 393.5 kJ of heat is released per mole of graphite and T increases 2.613 K, what is the capacity of the bomb calorimeter? (Ans: 10.84 kJK)

Answer:

C +
$$O_2$$
 \rightarrow CO_2

Mass of Carbon (Graphite) = 0.8650 g

Atomic mass of Carbon = 12 g/mol

Mol of graphite = mass/atomic mass = 0.8650 g/ 12g mol⁻¹ = 0.072 mol

Heat of combustion, Δ Hcomb = -393.5 kJ/mol

Temperature change, ΔT = 2.613 K

Calorimeter heat capacity, $Ccal$ = ?

$$\Delta$$
Hcomb = $\frac{g_{DD}}{n}$ = $\frac{Ccal \times \Delta T}{n}$

$$393.5$$
 = $\frac{Ccal (2.613)}{0.072}$

Ccal = 10.84 kJ/K

Thermochemistry Exercises Answers

Mike Jess

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