

Known

Mass of sample = 3.5×10^3 g

Average molecular weight of glucose residue = 162 g/mol

Rate of glucose breakdown = 120×10^{-6} mol/min

Rate of flight = ?

Hydrolysis rate = ?

Calculations

For finding the rate of flight, we use the following:

$$\frac{\text{mass of sample}}{\text{average weight residue}}$$

For finding the rate of hydrolysis, we use the following:

$$\frac{(\text{ave. weight of glycogen broken down})(60 \text{ sec})}{\text{rate of glucose breakdown}}$$

By substitution of the values:

$$\text{rate of flight} = \frac{3.5 \times 10^{-3} \text{ g}}{162 \text{ g/mol}} = \boxed{2.16 \times 10^{-5} \text{ mol}}$$

$$\text{rate of hydrolysis} = \frac{(2.16 \times 10^{-5} \text{ mol})(60 \text{ sec})}{120 \times 10^{-6} \text{ mol}} = \boxed{10.8 \text{ sec}}$$

Lehninger Exercises Solutions

Yi-Tong Ma



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Trace Exercise Sample Procedure to conduct a mass balance check · 1. Select a raw material lot number used in a finished product made within the last 6 months. · 2. Review storage ... UNDERSTANDING VULNERABILITY ASSESSMENT Table 6 provides examples of PRNs for different raw materials. Table 6 Priority ... Mass balance exercises at critical points in the supply chain - the mass ... ISSUE 8 FOOD SAFETY - Frequently Asked Questions - a worked example from the raw material supplier, which ... to conduct a mass balance test every 6 months for each claim or a single mass balance test every. Mummy Knew: A terrifying step-father. A mother who ... Mummy Knew: A terrifying step-father. A mother who refused to listen. A little girl desperate to escape. [James, Lisa] on Amazon.com. Mummy Knew: A terrifying step-father. A mother who ... Mummy Knew: A terrifying step-father. A mother who refused to listen. A little girl desperate to escape. A terrifying step-father. A mother who refused to ... Mummy Knew by Lisa James What Lisa went through was horrifying and I felt awful for everything she went through. Her mum and stepdad should rot in jail for all they did. Lisa is a ... Mummy Knew: A terrifying step-father. A mother who ... Mummy Knew: A terrifying step-father. A mother who refused to listen. A little girl desperate to escape. by James, Lisa - ISBN 10: 0007325169 - ISBN 13: ... Mummy Knew: A terrifying step-father. A mother who ... Read "Mummy Knew: A terrifying step-father. A mother who refused to listen ... A Last Kiss for Mummy: A teenage mum, a tiny infant, a desperate decision. Mummy Knew - by Lisa James Mummy Knew: A terrifying step-father. A mother who refused to listen. A little girl desperate to escape. by Lisa James. Used; good; Paperback. HarperElement. Books by Lisa James Mummy Knew: A terrifying step-father. A mother who refused to listen. A little girl desperate to escape. by Lisa James. \$10.99 - \$12.99 Sale. Mummy knew : a terrifying step-father, a mother who ... Dec 3, 2020 — Mummy knew : a terrifying step-father, a mother who refused to listen, a little girl desperate to escape ; Publication date: 2009 ; Topics: James, ... A terrifying step-father. A mother who refused to listen. ... Mummy Knew - A terrifying step-father. A mother who refused to listen. A little girl desperate to escape. 6,99€.