Name: Date:

Limiting Reagent Worksheet

Answers

Given the following reaction:

 $C_1H_A + \underline{5} O_1 \rightarrow \underline{3} CO_1 + \underline{4} H_1O_2$

Balance the reaction.

Suppose 14.8 g of C₃H₈ reacts with 3.44 g of O₂. Determine the limiting reagent.

 $14.8 \text{ g C}_{3}H_{8} \times \frac{1 \text{ mol C}_{3}H_{8}}{44.09 \text{ g C}_{3}H_{8}} \times \frac{4 \text{ mol H}_{2}O}{1 \text{ mol C}_{3}H_{8}} \times \frac{18.02 \text{ g H}_{2}O}{1 \text{ mol H}_{2}O} = 24.2 \text{ g H}_{2}O$ $3.44 \text{ g O}_{2} \times \frac{1 \text{ mol O}_{2}}{32 \text{ g O}_{3}} \times \frac{4 \text{ mol H}_{2}O}{5 \text{ mol O}_{3}} \times \frac{18.02 \text{ g H}_{2}O}{1 \text{ mol H}_{2}O} = 1.55 \text{ g H}_{2}O$

Since O, produces less quantity of H,O than C,H, does, it is the limiting reagent.

(b) Determine the amount of CO, produced.

3.44 g O₂ × 1 mol O₂ × 3 mol CO₂ × 44.01 g CO₂ = 2.84 g CO₂

Given the following reaction:

____ Mg + ___ O₂ → _2 MgO

Balance the reaction.

What is the limiting reagent if 2.2 g of Mg reacts with 4.5 L of O, at STP?

2.2 g Mg * $\frac{1 \text{ mol Mg}}{24.3 \text{ g Mg}}$ * $\frac{2 \text{ mol MgO}}{2 \text{ mol Mg}}$ = 0.0905 mol MgO 4.5 L O₂ * $\frac{1 \text{ mol O}_2}{22.4 \text{ L O}_2}$ * $\frac{2 \text{ mol MgO}}{1 \text{ mol O}_2}$ * = 0.401 mol MgO

Since Mg produces less MgO than O, Mg is the limiting reagent.

Determine the amount of MgO produced in grams.

0.095 mol MgO × 40.31 g MgO = 3.83 g MgO

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Table of Contents Limiting Reagent Worksheet 1f8766

- 1. Understanding the eBook Limiting Reagent Worksheet 1f8766
 - The Rise of Digital Reading Limiting Reagent Worksheet 1f8766
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Limiting Reagent Worksheet 1f8766
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Limiting Reagent Worksheet 1f8766
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Limiting Reagent Worksheet 1f8766

- Personalized Recommendations
- Limiting Reagent Worksheet 1f8766 User Reviews and Ratings
- Limiting Reagent Worksheet 1f8766 and Bestseller Lists
- 5. Accessing Limiting Reagent Worksheet 1f8766 Free and Paid eBooks
 - Limiting Reagent Worksheet 1f8766 Public Domain eBooks
 - Limiting Reagent Worksheet 1f8766 eBook Subscription Services
 - Limiting Reagent Worksheet 1f8766 Budget-Friendly Options
- 6. Navigating Limiting Reagent Worksheet 1f8766 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Limiting Reagent Worksheet 1f8766 Compatibility with Devices
 - Limiting Reagent Worksheet 1f8766 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Limiting Reagent Worksheet 1f8766
 - Highlighting and Note-Taking Limiting Reagent Worksheet 1f8766
 - Interactive Elements Limiting Reagent Worksheet 1f8766
- 8. Staying Engaged with Limiting Reagent Worksheet 1f8766
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Limiting Reagent Worksheet 1f8766
- 9. Balancing eBooks and Physical Books Limiting Reagent Worksheet 1f8766
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Limiting Reagent Worksheet 1f8766
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Limiting Reagent Worksheet 1f8766
 - Setting Reading Goals Limiting Reagent Worksheet 1f8766
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Limiting Reagent Worksheet 1f8766

- Fact-Checking eBook Content of Limiting Reagent Worksheet 1f8766
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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