Date Performed: 9/18/06 Date Submitted: 9/25/06 Instructor: Miao Name: Jon Conlon Partner: Jakob Vasiloff

# Determination of a Chemical Formula

#### Objective:

To determine the percentage composition and simplest formula for an oxide of copper by its reduction with methane gas (CH<sub>4</sub>) at approximately 500°C. This experiment is a study of stoichiometry.

Experimental Data:

Mass of Test Tube	17.726 ± .001 g
Mass of Test Tube and Cu <sub>i</sub> O	19.705 ± .001 g
Mass of Cu <sub>s</sub> O	1.979 ± .001 g
Mass of Test Tube and Cu	19.313 ± .001 g
Mass of Cu	1.587 ± .001 g
Mass of O	0.392 ± .001 g

Sample Calculation:

Mass percentage calculation:

Mass of Atom x 100 = 1.587 ± .001 g of Cu x 100 = 79.73%

Mass of Compound 1.979 ± .001 g of Cu<sub>2</sub>O

Calculation of a Chemical Formula:

Assume a 100 g compound and calculate individual mass using mass percentage.

79.73 g of Cu x 1 mol of Cu = 1.255 mol of Cu 63.55 g per mol

20.07 g of O x <u>1 mol of O</u> = 1.254 mol of O 16.00 g per mol

Results and Conclusions:

Mass of Test Tube	17.726 ± .001 g
Mass of Test Tube and Cu <sub>v</sub> O	19.705 ± .001 g
Mass of Cu <sub>s</sub> O	1.979 ± .001 g
Mass of Test Tube and Cu	19.313 ± .001 g
Mass of Cu	1.587 ± .001 g
Mass of O	0.392 ± .001 g
Mass Percentage of Cu	79.73%
Mass Percentage of O	20.07%

Cu and O have a one to one mole ratio; therefore the empirical formula is CuO.

# **Determination Of A Chemical Formula Lab**

**Julia Schneider** 

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#### Table of Contents Determination Of A Chemical Formula Lab

- 1. Understanding the eBook Determination Of A Chemical Formula Lab
  - The Rise of Digital Reading Determination Of A Chemical Formula Lab
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Determination Of A Chemical Formula Lab
  - 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 Determination Of A Chemical Formula Lab
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Determination Of A Chemical Formula Lab
  - Personalized Recommendations
  - Determination Of A Chemical Formula Lab User Reviews and Ratings
  - Determination Of A Chemical Formula Lab and Bestseller Lists
- 5. Accessing Determination Of A Chemical Formula Lab Free and Paid eBooks

- Determination Of A Chemical Formula Lab Public Domain eBooks
- Determination Of A Chemical Formula Lab eBook Subscription Services
- Determination Of A Chemical Formula Lab Budget-Friendly Options
- 6. Navigating Determination Of A Chemical Formula Lab eBook Formats
  - o ePub, PDF, MOBI, and More
  - Determination Of A Chemical Formula Lab Compatibility with Devices
  - Determination Of A Chemical Formula Lab Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Determination Of A Chemical Formula Lab
  - Highlighting and Note-Taking Determination Of A Chemical Formula Lab
  - Interactive Elements Determination Of A Chemical Formula Lab
- 8. Staying Engaged with Determination Of A Chemical Formula Lab
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Determination Of A Chemical Formula Lab
- 9. Balancing eBooks and Physical Books Determination Of A Chemical Formula Lab
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Determination Of A Chemical Formula Lab
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Determination Of A Chemical Formula Lab
  - Setting Reading Goals Determination Of A Chemical Formula Lab
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Determination Of A Chemical Formula Lab
  - Fact-Checking eBook Content of Determination Of A Chemical Formula Lab
  - 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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