In this experiment a spectroscope is used to look at the emission spectrum of an unknown metal. A sodium lamp is used as a calibration light source to determine the d value of the diffraction grating of the spectroscope.

The following experimental data are given:

Sodium, the calibration source, emission wavelength = 564.4 nm.

Angle of light diffraction using the sodium lamp = 18.03°

Angle of diffraction using unknown metal source = 16.39°

Refer to Experiment 6 in the Chemistry 1110 lab manual for the equation relating the d value of the spectroscope to the wavelength and angle of diffraction and also for the Rydberg equation.

- 1. Watch the video in Stemble.
- 2. Using the experimental data determine:
  - (a) the distance (in nm) between the lines of the diffraction grating using the calibration source, the sodium lamp, and show the units.
  - (b) the wavelength (in nm) of the radiation from the unknown metal source and show the units.
- 3. Using the Rydberg equation, and the value of the Rydberg constant given in the laboratory manual, calculate the wavelength of the radiation emitted when an electron falls from energy level 3 to energy level 2. (Calculate the reciprocal of the wavelength directly from the equation and then take the reciprocal of that value.) Calculate the wavelength in nm. Show the units.

# **Chemistry 1110 Lab Manual Answers**

**Tao Wei** 

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## **Table of Contents Chemistry 1110 Lab Manual Answers**

- 1. Understanding the eBook Chemistry 1110 Lab Manual Answers
  - The Rise of Digital Reading Chemistry 1110 Lab Manual Answers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Chemistry 1110 Lab Manual Answers
  - 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 Chemistry 1110 Lab Manual Answers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Chemistry 1110 Lab Manual Answers
  - Personalized Recommendations
  - Chemistry 1110 Lab Manual Answers User Reviews and Ratings
  - Chemistry 1110 Lab Manual Answers and Bestseller Lists
- 5. Accessing Chemistry 1110 Lab Manual Answers Free and Paid eBooks

- Chemistry 1110 Lab Manual Answers Public Domain eBooks
- Chemistry 1110 Lab Manual Answers eBook Subscription Services
- Chemistry 1110 Lab Manual Answers Budget-Friendly Options
- 6. Navigating Chemistry 1110 Lab Manual Answers eBook Formats
  - o ePub, PDF, MOBI, and More
  - Chemistry 1110 Lab Manual Answers Compatibility with Devices
  - Chemistry 1110 Lab Manual Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Chemistry 1110 Lab Manual Answers
  - Highlighting and Note-Taking Chemistry 1110 Lab Manual Answers
  - Interactive Elements Chemistry 1110 Lab Manual Answers
- 8. Staying Engaged with Chemistry 1110 Lab Manual Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Chemistry 1110 Lab Manual Answers
- 9. Balancing eBooks and Physical Books Chemistry 1110 Lab Manual Answers
  - Benefits of a Digital Library
  - $\circ\,$  Creating a Diverse Reading Collection Chemistry 1110 Lab Manual Answers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Chemistry 1110 Lab Manual Answers
  - Setting Reading Goals Chemistry 1110 Lab Manual Answers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Chemistry 1110 Lab Manual Answers
  - Fact-Checking eBook Content of Chemistry 1110 Lab Manual Answers
  - 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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