

BIOL 2404 Intro to A&P Lab Handout



Name: _____ Section: _____ Date: _____

Lab 5 Diffusion and Osmosis

Objectives:

1. Define the terms **diffusion**, **concentration gradient**, and **osmosis**.
2. Identify the process that occurs when potassium permanganate dye and methylene blue dye are added to a petri plate with agar.
3. Explain the relationship between the size of the dye circles of potassium permanganate and methylene blue and their molecular weight.
4. Describe the movement of water and sodium chloride (NaCl) across dialysis tubing (which simulates a selectively permeable membrane).
5. State the precipitate changes that occur in a positive test for sodium chloride.
6. Define and explain the terms **hypotonic**, **hypertonic** and **isotonic** solutions.

Safety:

1. Safety glasses or goggles are required in lab.
2. Closed-toed shoes are required in lab.
3. Follow your instructor's clean-up instructions and wash your hands after completing the lab activities.

Lab Materials:

petri dishes with agar
dialysis tubing
methylene blue
potassium permanganate
silver nitrate
10% NaCl solution

water
dialysis tubing clamps
safety goggles/glasses
test tubes
ruler

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 - The Rise of Digital Reading Ece 2404 Lab Manuals
 - Advantages of eBooks Over Traditional Books
2. Identifying Ece 2404 Lab Manuals
 - 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 Ece 2404 Lab Manuals
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ece 2404 Lab Manuals
 - Personalized Recommendations

- Ece 2404 Lab Manuals User Reviews and Ratings
- Ece 2404 Lab Manuals and Bestseller Lists
- 5. Accessing Ece 2404 Lab Manuals Free and Paid eBooks
 - Ece 2404 Lab Manuals Public Domain eBooks
 - Ece 2404 Lab Manuals eBook Subscription Services
 - Ece 2404 Lab Manuals Budget-Friendly Options
- 6. Navigating Ece 2404 Lab Manuals eBook Formats
 - ePub, PDF, MOBI, and More
 - Ece 2404 Lab Manuals Compatibility with Devices
 - Ece 2404 Lab Manuals Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ece 2404 Lab Manuals
 - Highlighting and Note-Taking Ece 2404 Lab Manuals
 - Interactive Elements Ece 2404 Lab Manuals
- 8. Staying Engaged with Ece 2404 Lab Manuals
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ece 2404 Lab Manuals
- 9. Balancing eBooks and Physical Books Ece 2404 Lab Manuals
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ece 2404 Lab Manuals
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Ece 2404 Lab Manuals
 - Setting Reading Goals Ece 2404 Lab Manuals
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ece 2404 Lab Manuals
 - Fact-Checking eBook Content of Ece 2404 Lab Manuals

- 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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