

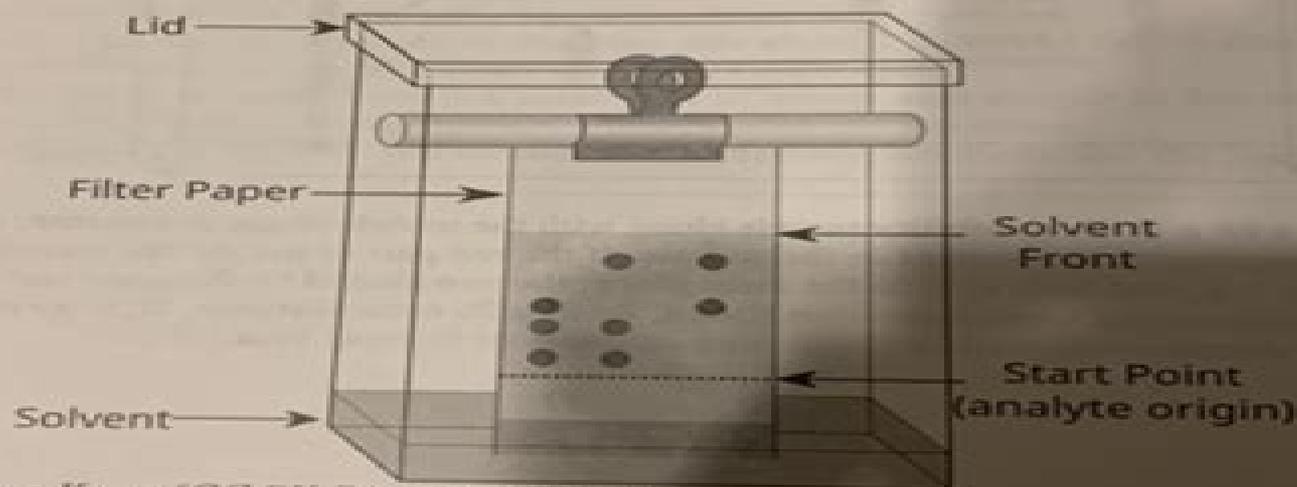
14. Paper Chromatography of Amino Acids

OBJECTIVES

- To use paper chromatography to identify amino acids.
- To identify components of unknown amino acid sample by calculating R_f values

BACKGROUND

Chromatography is a collective term for a set of analytical techniques used to separate mixtures. Chroma means color and graph means to write or draw. Paper chromatography is an analytical technique used to separate mixtures of chemicals (sometimes colored pigments) using a partitioning method. The paper in this method is called the stationary phase because it does not move and serves as a substrate or surface for the separation. Analytes (substances being analyzed) are separated from each other based on a differential affinity to a solvent. The solvent dissolves and carries the analytes along the matrix of the stationary phase. Since the solvent moves through a wicking action, it is called the mobile phase.



Credit: Theresa Knott [CC BY-SA 3.0 or GFDL]

The figure above shows a chamber containing mobile phase and a prepared paper stationary phase. A line drawn at the bottom edge of the paper is the starting point/line. The starting line and samples must be above the level of the mobile phase when the paper is placed inside the chamber. If the starting line is below the liquid level, the samples will wash out into the mobile phase rather than elute up the stationary phase. Another line is drawn about 10 cm above the bottom edge of the paper. This is the finish line. Its location was chosen for this experiment because when eluting solution reaches that line, any inks that are mixtures should be clearly separated.

NOTE: When the solvent front reaches the finish line, the paper should be removed immediately from contact with the mobile phase.

Paper Chromatography Amino Acids Lab Report

JR Anderson



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The book delves into Paper Chromatography Amino Acids Lab Report. Paper Chromatography Amino Acids Lab Report is a vital topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Paper Chromatography Amino Acids Lab Report, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Paper Chromatography Amino Acids Lab Report
- Chapter 2: Essential Elements of Paper Chromatography Amino Acids Lab Report
- Chapter 3: Paper Chromatography Amino Acids Lab Report in Everyday Life
- Chapter 4: Paper Chromatography Amino Acids Lab Report in Specific Contexts
- Chapter 5: Conclusion

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3. In chapter 2, the author will delve into the foundational concepts of Paper Chromatography Amino Acids Lab Report. The second chapter will elucidate the essential principles that need to be understood to grasp Paper Chromatography Amino Acids Lab Report in its entirety.

4. In chapter 3, the author will examine the practical applications of Paper Chromatography Amino Acids Lab Report in daily life. The third chapter will showcase real-world examples of how Paper Chromatography Amino Acids Lab Report can be effectively utilized in everyday scenarios.

5. In chapter 4, the author will scrutinize the relevance of Paper Chromatography Amino Acids Lab Report in specific contexts. The fourth chapter will explore how Paper Chromatography Amino Acids Lab Report is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, the author will draw a conclusion about Paper Chromatography Amino Acids Lab Report. This chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Paper Chromatography Amino Acids Lab Report.

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Table of Contents Paper Chromatography Amino Acids Lab Report

1. Understanding the eBook Paper Chromatography Amino Acids Lab Report
 - The Rise of Digital Reading Paper Chromatography Amino Acids Lab Report
 - Advantages of eBooks Over Traditional Books
2. Identifying Paper Chromatography Amino Acids Lab Report
 - 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 Paper Chromatography Amino Acids Lab Report
 - User-Friendly Interface
4. Exploring eBook Recommendations from Paper Chromatography Amino Acids Lab Report
 - Personalized Recommendations
 - Paper Chromatography Amino Acids Lab Report User Reviews and Ratings
 - Paper Chromatography Amino Acids Lab Report and Bestseller Lists
5. Accessing Paper Chromatography Amino Acids Lab Report Free and Paid eBooks
 - Paper Chromatography Amino Acids Lab Report Public Domain eBooks
 - Paper Chromatography Amino Acids Lab Report eBook Subscription Services
 - Paper Chromatography Amino Acids Lab Report Budget-Friendly Options
6. Navigating Paper Chromatography Amino Acids Lab Report eBook Formats
 - ePub, PDF, MOBI, and More
 - Paper Chromatography Amino Acids Lab Report Compatibility with Devices
 - Paper Chromatography Amino Acids Lab Report Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Paper Chromatography Amino Acids Lab Report
 - Highlighting and Note-Taking Paper Chromatography Amino Acids Lab Report
 - Interactive Elements Paper Chromatography Amino Acids Lab Report

8. Staying Engaged with Paper Chromatography Amino Acids Lab Report
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Paper Chromatography Amino Acids Lab Report
9. Balancing eBooks and Physical Books Paper Chromatography Amino Acids Lab Report
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Paper Chromatography Amino Acids Lab Report
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Paper Chromatography Amino Acids Lab Report
 - Setting Reading Goals Paper Chromatography Amino Acids Lab Report
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Paper Chromatography Amino Acids Lab Report
 - Fact-Checking eBook Content of Paper Chromatography Amino Acids Lab Report
 - 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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