

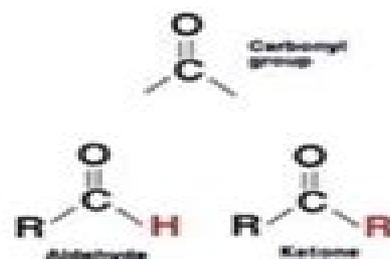
Identification of Unknown Organic Compound

IN THIS EXPERIMENT, YOU WILL

- Determine the classes of alcohol by using the Lucas Test
- Identify the carbonyl compound by using Brady's, Tollen's and Fehling's Test.
- Identify the methyl carbonyl and methyl carbinol compounds by using the Iodoform Test

INTRODUCTION

Alcohols are organic compounds in which, as their functional group, one or more hydrogen atoms in an alkane have been replaced by a group of $-OH$ (hydroxyl). Alcohols fall into various classes depending on how the $-OH$ group is positioned on the carbon atom chain. Alcohol can be oxidized to aldehyde, ketone, and carboxylic acid. The product formed from the oxidation depends on the classes of alcohol used as reactant.



Aldehydes and ketones are carbonyl compounds. They contained a carbonyl group; a double bond of carbon-oxygen, (C=O). Oxygen is far more electronegative than carbon, and thus has a strong tendency to pull electrons towards itself in a carbon - oxygen bond. That makes the bond between carbon and oxygen extremely polar. Nucleophiles can attack the partially positive carbon-atom in the carbonyl group. Aldehydes have the $RCHO$ structure, in which R is an alkyl or aryl group. The hydrogen atom attached to the carbonyl group leads to different oxidation behavior in aldehydes compared to that seen with ketones. Ketones meanwhile have the $RR'CO$ structure where R and R' are an alkyl group attached to both ends of carbon in a carbonyl group.

Identification Of Unknown Organic Compounds

Jiyuan Zhang



Identification Of Unknown Organic Compounds:

This book delves into Identification Of Unknown Organic Compounds. Identification Of Unknown Organic Compounds is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Identification Of Unknown Organic Compounds, encompassing both the fundamentals and more intricate discussions.

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

- Chapter 1: Introduction to Identification Of Unknown Organic Compounds
- Chapter 2: Essential Elements of Identification Of Unknown Organic Compounds
- Chapter 3: Identification Of Unknown Organic Compounds in Everyday Life
- Chapter 4: Identification Of Unknown Organic Compounds in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Identification Of Unknown Organic Compounds. The first chapter will explore what Identification Of Unknown Organic Compounds is, why Identification Of Unknown Organic Compounds is vital, and how to effectively learn about Identification Of Unknown Organic Compounds.
3. In chapter 2, the author will delve into the foundational concepts of Identification Of Unknown Organic Compounds. The second chapter will elucidate the essential principles that must be understood to grasp Identification Of Unknown Organic Compounds in its entirety.
4. In chapter 3, the author will examine the practical applications of Identification Of Unknown Organic Compounds in daily life. The third chapter will showcase real-world examples of how Identification Of Unknown Organic Compounds can be effectively utilized in everyday scenarios.
5. In chapter 4, this book will scrutinize the relevance of Identification Of Unknown Organic Compounds in specific contexts. The fourth chapter will explore how Identification Of Unknown Organic Compounds is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Identification Of Unknown Organic Compounds. 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. It is highly recommended for anyone seeking to gain a comprehensive understanding of Identification Of Unknown Organic Compounds.

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