

Spectrometric Identification Of Organic Compounds

The Systematic Identification of Organic Compounds
The Names and Structures of Organic Compounds
Organic Chemistry: The Name Game
Cyclic and Noncyclic Organic Compounds
The Vocabulary of Organic Chemistry
Nomenclature of Organic Compounds
Chemistry of Organic Compounds
Organic Chemistry: 25 Must-Know Classes of Organic Compounds
Nomenclature of Organic Compounds
Nomenclature of Organic Compounds
Dictionary of Organic Compounds
A Concise Text-Book of Organic Chemistry
Comprehensive Organic Chemistry
U V Atlas of Organic Compounds
Comprehensive Organic Chemistry
The Classification and Analysis of Organic Compounds
The Identification of Organic Compounds (Classic Reprint)
Fundamentals of Environmental Chemistry, Third Edition
The Identification of Organic Compounds
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John H. Fletcher Carl Robert Noller Mohamed Elzagheid S. C. Pal R. K. Bansal John Buckingham C. G. Lyons Derek Barton Photoelectric Spectrometry Group England Staff
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first written in 1935 shiner remains a classic text in the field coauthor christine hermann has introduced modern methods and topics and completely updated the illustration and photo program the book is ideal for the advanced organic lab and for spectroscopy courses

organic chemistry the name game modern coined terms and their origins is a lighthearted take on the usually difficult and systematic nomenclature found in organic chemistry however despite the lightheartedness the book does not lose its purpose which is to serve as a source of information on this particular subject of organic chemistry the book arranged into themes discusses some organic compounds and how they are named based on their structure makeup and components the text also explains the use of greek and latin prefixes in nomenclature and many other principles in nomenclature the book also includes an appendix that contains very useful information on nomenclature such as the etymology of certain element and chemical names numerical prefixes and the greek alphabet the text is not only for students who wish to be familiarized with a different style of organic chemistry nomenclature but also for professors who aim to give students an enjoyable yet memorable learning experience

the book discusses the main classes of cyclic and non cyclic organic compounds their structure properties and methods of preparation in close connection with the material under discussion information is presented on theoretical concepts spectral characteristics issues of stereochemistry kinetics and thermodynamics and the most important modern methods of synthesis and analysis the textbook is intended for university students of chemistry

the chemistry of organic compounds is a comprehensive textbook written by carl robert noller the book provides a detailed overview of organic chemistry focusing on the chemical properties and reactions of organic compounds it covers topics such as the structure and bonding of organic molecules stereochemistry reaction mechanisms and the synthesis and characterization of organic compounds the book is divided into several sections each of which covers a different aspect of organic chemistry the first section provides an introduction to the subject including a discussion of the history and development of organic chemistry the second section covers the structure and bonding of organic molecules including the different types of bonds and the various functional groups that are commonly found in organic compounds the third section focuses on the properties and reactions of organic compounds including acid base reactions substitution reactions and addition reactions the fourth section covers stereochemistry including the different types of isomers and the ways in which they can be

distinguished the fifth section of the book is devoted to reaction mechanisms including a detailed discussion of the different types of reactions that can occur in organic chemistry the final section of the book covers the synthesis and characterization of organic compounds including a discussion of the different techniques that are used to identify and characterize organic molecules overall the chemistry of organic compounds is a comprehensive and authoritative textbook that provides a thorough introduction to the subject of organic chemistry it is an essential resource for students and professionals in the field of chemistry as well as anyone interested in learning more about this fascinating subject this scarce antiquarian book is a facsimile reprint of the old original and may contain some imperfections such as library marks and notations because we believe this work is culturally important we have made it available as part of our commitment for protecting preserving and promoting the world s literature in affordable high quality modern editions that are true to their original work

organic chemistry 25 must know classes of organic compounds covers the main organic compounds it includes aliphatic and aromatic hydrocarbons halide oxygen nitrogen and sulfur containing compounds it presents heterocyclic compounds and common organic mechanisms and describes carbonyl compounds organic polymers and organic molecules with applications in medicinal chemistry

this volume illustrates the rules of various nomenclature with simple examples a diagrammatic presentation is also given to create interest in the topic along with a comparison of different nomenclature operations for some compounds with some typical structures

a concise text book of organic chemistry presents a concise account of organic chemistry and covers organic compounds ranging from aliphatic hydrocarbons and aliphatic acids to amino and nitro compounds carbohydrates and aromatic acids flow sheets and tables of comparisons between aliphatic and aromatic compounds are included and a variety of industrial processes such as synthetic processes are described this textbook is comprised of 20 chapters and begins with an introduction to the nature of organic chemistry paying particular attention to the molecular and constitutional formulas of organic compounds functional groups and isomerism the discussion then turns to aliphatic hydrocarbons halogen derivatives of the paraffin hydrocarbons aliphatic alcohols and ethers aliphatic aldehydes and ketones and aliphatic acids and their derivatives subsequent chapters deal with halogen hydroxy aldehydic ketonic and amino acids dibasic and unsaturated acids amino and nitro compounds carbohydrates and aromatic acids this monograph will be helpful to students of organic chemistry

organic compounds are at the most basic level compounds that contain carbon and hydrogen these compounds are called organic because they were once believed to have been derived from living things but that is not necessarily the case the organic compound is a large class of chemical compounds in which one or more carbon atoms are covalently linked to atoms of other elements most commonly hydrogen oxygen or nitrogen some examples of organic compounds are carbohydrates fats lipids proteins and nucleic acids which are the basis for the molecules of life classification analysis of organic compounds is a comprehensive book that describes basic concepts about the classification of organic compounds and how to do analysis of an organic compound the book includes crystallization techniques concepts of photochemistry the chemistry of volatile organic compounds electrochemistry medicinal organic chemistry enzymes and their action this book includes concepts about intermolecular interactions and their significance in detail

excerpt from the identification of organic compounds in teaching practical organic chemistry we have found the want of a convenient text book dealing with the identification of simple organic compounds such as is required by students working for the intermediate and final branch d examinations of the institute of chemistry moreover many of the reactions and physical constants are not easily accessible but are only to be obtained by a diligent and often tedious search through some of the larger books of reference in this small volume we have endeavoured to bring together in a convenient form the principal reactions and physical constants of the most important organic substances our aim has been to eliminate as far as possible guess work on the part of the student and to provide him with methods by which he can readily detect the more important groups in the compound assign it to its class and then complete its identification by referring to the section dealing with the class to which it belongs about the publisher forgotten books publishes hundreds of thousands of rare and classic books find more at forgottenbooks.com this book is a reproduction of an important historical work forgotten books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy in rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition we do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

written by an expert using the same approach that made the previous two editions so successful fundamentals of environmental chemistry third edition expands the scope of book to include the strongly emerging areas broadly

described as sustainability science and technology including green chemistry and industrial ecology the new edition includes increased emphasis on the applied aspects of environmental chemistry hot topics such as global warming and biomass energy integration of green chemistry and sustainability concepts throughout the text more and updated questions and answers including some that require internet research lecturers pack on cd rom with solutions manual powerpoint presentations and chapter figures available upon qualifying course adoptions the book provides a basic course in chemical science including the fundamentals of organic chemistry and biochemistry the author uses real life examples from environmental chemistry green chemistry and related areas while maintaining brevity and simplicity in his explanation of concepts building on this foundation the book covers environmental chemistry broadly defined to include sustainability aspects green chemistry industrial ecology and related areas these chapters are organized around the five environmental spheres the hydrosphere atmosphere geosphere biosphere and the anthrosphere the last two chapters discuss analytical chemistry and its relevance to environmental chemistry manahan s clear concise and readable style makes the information accessible regardless of the readers level of chemistry knowledge he demystifies the material for those who need the basics of chemical science for their trade profession or study curriculum as well as for readers who want to have an understanding of the fundamentals of sustainable chemistry in its crucial role in maintaining a livable planet

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