

Coordination Chemistry of Macrocyclic Compounds

Edited by Gordon A. Melson

Coordination Chemistry Of Macrocyclic Compounds

Xiaoqi Yu,Ji Zhang

Coordination Chemistry Of Macrocyclic Compounds:

Coordination Chemistry of Macrocyclic Compounds Gordon Melson, 2012-12-06 Chemists have been aware of the existence of coordination compounds con taining organic macrocyclic ligands since the first part of this century however only during the past few years have they expanded research into the chemistry of these compounds. The expansion was initiated in the early 1960s by the synthesis and characterization of compounds containing some new macrocyclic ligands The synthesis of compounds which may serve as model systems for some natural products containing large rings as ligands provided the main goal for the early expansion of research effort indeed a recurrent theme behind much of the reported chemistry has been the analogy between synthetic macrocyclic compounds and many natural product systems More recently the emphases of reported research have ranged over the whole spectrum of chemistry and the number of publications that discuss macrocyclic chemistry has increased at a dramatic rate The completed research has been reported in a variety of journals throughout the world but there has been no previous attempt to bring the major developments together under one cover This book therefore attempts to satisfy the need for a single source in which there is both a collection and a correlation of information concerning the coordination chemistry of macrocyclic compounds. The chapters in this book discuss various aspects of macrocyclic chemistry and while these chapters as a whole constitute an in depth survey of the state of the art of the field each chapter is written as a complete unit Coordination Chemistry of Macrocyclic Compounds Edwin C. Constable, 2023 Coordination Chemistry of Macrocyclic Compounds describes the coordination chemistry of macrocyclic ligands Common types of ligands are introduced and strategies for the synthesis of the free ligands and their metal complexes are discussed The unique thermodynamic and kinetic properties of macrocyclic complexes are discussed and applications of the ligands presented Coordination Chemistry of Macrocyclic Compounds Gordon Melson, 1979-10-01

COORDINATION CHEMISTRY OF MACROCYCLIC COMPOUNDS. GA MELSON (ED.),1979 Macrocyclic Chemistry K. Gloe,2005-12-05 Macrocyclic Chemistry Current Trends and Future Perspectives illustrates essential concepts in this expanding research field covering both basic and applied studies Written by well known experts from around the world the topics of the chapters range from new macrocyclic architectures with different functions and self assembly processes through to the modeling and dynamics of such systems The content also reflects on application possibilities in analytical chemistry separation processes material preparation and medicine Thus this book serves as a creative source of research strategies and methodic tools Providing an excellent overview of the field this book will be a valuable resource for researchers in industry and academic institutions as well as for teachers of science and graduate students This book is devoted to the long standing tradition of the International Symposia on Macrocyclic Chemistry ISMC and published to coincide with the 30th meeting Dresden Germany Macrocyclic Polyamines Xiaoqi Yu,Ji Zhang,2017-10-30 The first comprehensive book focusing on synthesis and applications of macrocyclic polyamines and their derivatives Macrocyclic

polyamines are a class of widely used important compounds This is the first book that systematically summarizes the synthesis and applications of macrocyclic polyamines and their analogues including the properties and synthetic methods of macrocyclic polyamines chemical nucleases based on macrocyclic polyamines the derivatives of macrocyclic polyamines as nano vector materials macrocyclic polyamines derivatives for bio imaging chemical sensors based on macrocyclic polyamines and other applications of macrocyclic polyamines Macrocyclic Polyamines Synthesis and Applications includes most of the studies involving macrocyclic polyamines and their derivatives and may be used as a reference for the researchers in related fields It offers in depth coverage of cyclization modes special procedures for tetraza macrocyclic compounds diacids diamines condensation oxidative DNA cleaving by macrocyclic polyamines lipids with cationic MPA headgroups the derivatives of DOTA DO3A and PCTA receptors for anions sensors for bioactive molecules macrocyclic polyamines for solvent extraction and membrane transport of amino acids and their derivatives electrophoretic separation and open tubular CEC and much more The first book that systematically summarizes the chemistry of macrocyclic polyamines and their derivatives in terms of synthetic methods for their preparation functionalization and application in the main fields of chemical sensors chemical nucleases drug delivery bio imaging and vector materials Provides a comprehensive reference for the researchers working on macrocyclic polyamines Offers train of thought in related research fields such as organic chemistry coordination chemistry analytical chemistry supramolecular chemistry biomaterials etc Macrocyclic Polyamines Synthesis and Applications will not only provide a reference for the researchers working on macrocyclic polyamines but also offer opportunities for researchers in related research fields to understand the benefits of these key compounds Macrocyclic Chemistry ,1996

Coordination and Transport Properties of Macrocyclic Compounds in Solution Brian G. Cox, Hermann Schneider, 1992 This book covers the fundamental physical principles of the selective complexation extraction and transport of ions and molecules by macrocyclic compounds both natural and synthetic It also treats the use of these compounds for the extraction and transport of substrates in chemical and biological systems Included are solution kinetic and thermodynamic properties of the complexes along with relevant experimental methods complemented by solution and solid state structures General and specific methods for the synthesis of macro poly cyclic specialised ligands are described The book is useful as additional reading for undergraduate courses in chemistry e g inorganic complexation chemistry analytical chemistry solution kinetics synthesis and biochemistry ion transport membrane phenomena for graduate students in chemistry and biochemistry for research workers in macrocyclic chemistry and biophysical chemistry and for industrial laboratories involved in metal ion extraction and recovery *Template Synthesis of Macrocyclic Compounds* N. V. Gerbeleu, V. B. Arion, John Burgess, 1999 The synthesis of macrocycles is an art in itself Template controlled synthesis provides elegant access to fascinating macrocyclic structures Polyazamacrocycles crown ethers cryptands rotaxanes knots the range of macrocyclic compounds is as broad as their potential application as molecular switches in ion exchange electron transfer or

catalysis This book provides authoritative information on all aspects of template controlled macrocyclizations It covers in depth the current state of research on template processes novel synthetic techniques and mechanistic approaches The critical discussion of the diverse synthetic routes includes the detailed characterization of the broad variety of macrocyclic products References to applications of macrocyclic compounds and over 1 500 citations make this handbook an indispensable tool for chemists in academia and industry Researchers in organic and supramolecular chemistry biotechnology and inorganic chemistry will find inspiration for the design synthesis and myriad uses of new synthetic macrocycles Chemical Reactions in Organic and Inorganic Constrained Systems R. Setton, 1986-02-28 The basic idea of the NATO International Exchange Program for funding an Advanced Research Workshop on Chemical Reactions in Organic and Inorganic Constrained Systems was to contribute to a better under standing of the influence of configurational constraints on reaction mechanisms as imposed on reagents by organic or inorganic templates The original character of the Workshop was to bring together organic and inorganic chemists with this common interest in order to promote the exchange of ideas and eventually interdisciplinary research All the participants to the Workshop agreed that the discussions were stimulating and fruitful The judgement of the reader of the Proceedings may perhaps be more restrictive because the director Professor I I FRIPIAT and co director Professor P SINAY faced with the impossible task of covering such an enormous domain were obliged to select somewhat arbitrarily a limited number of topics which seemed to them to be the most important Their choice may be discussed and there surely are important gaps with fields which were not considered However both organisers believe that within the limited span of time and number of contributors most of the exciting areas were addressed Dr WARNHEIM was kind enough to write a commentary on the Workshop his summary written with the hindsight of a few weeks supports we believe this opinion Dr SETTON has accepted the burden of collecting and shaping not selectively the manuscripts This book would not be what it is without his efficient contribution as scientific secretary of the Workshop N4-Macrocyclic Metal Complexes J.H. Zagal, Fethi Bedioui, J.P. Dodelet, 2007-07-16 In response to significant developments in sensor science and technology this book offers insight into the various extended applications and developments of N4 macrocycle complexes in biomimetic electrocatalysis Chapters are devoted to the chemistry electronic and electrochemical properties of porphyrin based polymetallated supramolecular redox catalysts and their applications in analytical and photoelectrochemical molecular devices the use of porphyrins phthalocyanines and related complexes as electrocatalysts for the detection of a wide variety of environmentally polluting and biologically relevant molecules and the use of electropolymerized metalloporphyrin and metallophthalocyanine films as powerful materials for analytical tools especially for sensing biologically relevant species

Structural and Biological Applications of Schiff Base Metal Complexes Pallavi Jain, Prashant Singh, 2023-05-31 Coordination compounds have been well known for their wide variety of applications for over a century as well as enhancing the researcher's interest and concern in evaluating their action mechanism. It is certainly one of the most intensely discussed

research topics Coordination compounds involve different metal ion ligand phenomenon The involved metal ions play a significant role in structural association and functioning of several processes in the genetic and metabolism system In recent years Schiff base ligands have gained significant interest and received a keen interest of many researchers Schiff's base ligands have been recognized to hold a wide variety of biological and medicinal activities due to the presence of donor atoms They have proved exceptional pharmalogical actions such as antimicrobial anti tuberclosis antiplatelet antidiabetic antiarthritis antioxidant anti inflammatory anticancer antiviral antimalarial and analgesic These biologically active Schiff base ligands have also been shown to inhibit enzyme mobilization and when bound to a metal ion exhibit enhanced biological activity making them useful in a number of fields As a result metal complexes of Schiff base ligands are gaining popularity due to their unique properties and functionalities Schiff base complex based research for educational and industrial purposes is booming and the number of publications is gradually increasing Despite these interests there is currently no detailed book on Schiff base metal complexes that covers the structures biological activities and other non biological perspectives This book delves into the structures of Schiff base metal complexes which are critical in assessing the biological viability of any complex It also highlights their biological significance in pharma and drug discovery like antibacterial antifungal anticancer anti inflammatory anti arthritis anti diabetic antioxidants anti proliferative antitumor anticancer antiviral The fundamentals of metal complexes are described as well as an up to date outline of developments in synthesis characterization methods properties chemical thermal optical structural and applications This book also discusses the other applications of Schiff base metal complexes as sensor luminescent electrochemical and biosensor as pigments in dying and paint industries as photocatalyst to improve the degradation rate Features This book would be useful for academia researchers and engineers working in the area of Schiff base and their metal complexes This book will give an in depth account of the properties of Schiff base and their metal complexes This book will discuss the details of synthesis methods for Schiff base and their metal complexes This book will cover emerging trends in the use of Schiff base metal complexes in the industry This book will provide an overview of the wider biological applications of Schiff base metal complexes Environmental Health Macrocyclic and Supramolecular Chemistry Reed M. Izatt, 2016-05-31 This book commemorates the Perspectives ,1993 25th anniversary of the International Izatt Christensen Award in Macrocyclic and Supramolecular Chemistry The award one of the most prestigious of small awards in chemistry recognizes excellence in the developing field of macrocyclic and supramolecular chemistry Macrocyclic and Supramolecular Chemistry How Izatt Christensen Award Winners Shaped the Field features chapters written by the award recipients who provide unique perspectives on the spectacular growth in these expanding and vibrant fields of chemistry over the past half century and on the role of these awardees in shaping this growth During this time there has been an upsurge of interest in the design synthesis and characterization of increasingly more complex macrocyclic ligands and in the application of this knowledge to understanding molecular recognition processes in

host guest chemistry in ways that were scarcely envisioned decades earlier In October 2016 Professor Jean Pierre Sauvage and Sir J Fraser Stoddart author for chapter 22 Contractile and Extensile Molecular Systems Towards Molecular Muscles by Jean Pierre Sauvage Vincent Duplan and Fr d ric Niess and 20 Serendipity by Paul R McGonigal and J Fraser Stoddart respectively were awarded the Nobel Prize in Chemistry alongside fellow Wiley author Bernard Feringa for the design and synthesis of molecular machines Rodd's Chemistry of Carbon Compounds E. H. Rodd, 1964 Template Synthesis of Macrocyclic Compounds N. V. Gerbeleu, V. B. Arion, John P. Burgess, 2008-07-11 The synthesis of macrocycles is an art in itself Template controlled synthesis provides elegant access to fascinating macrocyclic structures Polyazamacrocycles crown ethers cryptands rotaxanes knots the range of macrocyclic compounds is as broad as their potential application as molecular switches in ion exchange electron transfer or catalysis This book provides authoritative information on all aspects of template controlled macrocyclizations It covers in depth the current state of research on template processes novel synthetic techniques and mechanistic approaches The critical discussion of the diverse synthetic routes includes the detailed characterization of the broad variety of macrocyclic products References to applications of macrocyclic compounds and over 1 500 citations make this handbook an indispensable tool for chemists in academia and industry Researchers in organic and supramolecular chemistry biotechnology and inorganic chemistry will find inspiration for the design synthesis and myriad uses of new synthetic macrocycles Kirk-Othmer Encyclopedia of Chemical Technology, Volume 7 Kirk-Othmer, 2004 The fifth edition of the Kirk Othmer Encyclopedia of Chemical Technology builds upon the solid foundation of the previous editions which have proven to be a mainstay for chemists biochemists and engineers at academic industrial and government institutions since publication of the first edition in 1949 The new edition includes necessary adjustments and modernization of the content to reflect changes and developments in chemical technology Synthetic Multidentate Macrocyclic Compounds Reed Izatt, 2012-12-02 Synthetic Multidentate Macrocyclic Compounds attempts to bring together selected chapters in which the authors discuss in depth investigations in important areas of macrocycle research The chapters deal mainly with macrocyclic compounds saturated polyethers and their derivatives and macrobicyclic compounds cryptates The book contains six chapters and opens with a first hand account of the initial synthesis of the cyclic polyethers This is followed by separate chapters on the synthesis of cyclic polyethers polyether amines and polyether sulfides the synthesis of multidentate compounds and the structure of synthetic macrocyclic compounds and their cation complexes Subsequent chapters deal with the rates of reactions and the mechanism by which synthetic macrocyclic ligands complex substrates in solution and commercial applications of the synthetic macrocyclic ligands This book is primarily aimed at researchers and students in organic physical analytical and inorganic chemistry and in chemical engineering However it will also be of interest to many in the areas of biology biochemistry and physiology Extensive literature references are found in each chapter Substitution Kinetics and Photochemistry of Fe (II) and Fe (III) Complexes of the Tetraaza Macrocycle, TIM

Alison Butler,1982 Synthetic Coordination and Organometallic Chemistry Alexandr D. Garnovskii, Boris I. Kharissov,2003-04-25 This reference describes standard and nonstandard coordination modes of ligands in complexes the intricacies of polyhedron programmed and regioselective synthesis and the controlled creation of coordination compounds such as molecular and hn p complexes chelates and homo and hetero nuclear compounds It offers a clear and concise review of modern synthetic techniques of metal complexes as well as lesser known gas and solid phase synthesis electrosynthesis and microwave and ultrasonic treatment of the reaction system The authors pay special attention to o hydroxyazomethines and their S Se containing analogues b diketones and quinines among others and examine the immediate interaction of ligands and metal salts or carbonyls

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