

FLUORINE CHEMISTRY

Edited by

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VOLUME I



1950

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Fluorine Chemistry Volume 1

Valentine Nenajdenko



Fluorine Chemistry Volume 1:

Fluorine in Heterocyclic Chemistry Volume 1 Valentine Nenajdenko, 2014-06-30 This two volume work combines comprehensive information on the chemistry of the fluorinated heterocycles The material has been divided such that the first volume is dedicated to 5 membered fluorinated heterocycles and macrocycles while the second volume combines data connected with the chemistry of fluorine containing 6 membered heterocycles Both volumes will be of interest to synthetic organic chemists in general and particularly for those colleagues working in the fields of heterocyclic compound chemistry materials chemistry medicinal chemistry and fluorine chemistry All information is presented and classified clearly to be effective source for broad auditory of chemists It will be interesting for scientists working in the field of inorganic and coordination chemistry Fluorinated heterocycles are becoming increasingly important in many areas including the pharmaceutical industry materials science and agriculture The presence of fluorine can result in substantial functional changes in the biological as well as physicochemical properties of organic compounds Incorporation of fluorine into drug molecules can greatly affect their physicochemical properties such as bond strength lipophilicity bioavailability conformation electrostatic potential dipole moment pKa etc as well as pharmacokinetic properties such as tissue distribution rate of metabolism and pharmacological properties such as pharmacodynamics and toxicology *Fluorine Chemistry*, 1950

Advances in Fluorine Chemistry. Editors: M. Stacey ... J.C. Tatlow ... A.G. Sharpe Maurice STACEY, 1960

Advances in Fluorine Chemistry [Vol 1-]., 1960 *Fluorine Chemistry V5* J.H. Simons, 2012-12-02 Fluorine Chemistry Volume V focuses on the compositions reactions properties and functions of fluorine compounds The book first discusses the general chemistry of fluorine compounds and the physical chemistry of fluorocarbons Vapor pressures details of interaction of polyatomic molecules coefficients and equations of state for gases liquid compressibility and compressibilities of liquid mixtures are discussed The text looks at the radiochemistry and radiation chemistry of fluorine Isotopes of fluorine useful methods for producing F18 and F20 radiochemical properties and counting of F20 fluorine activities in nuclear reactors and analytical determinations are described The selection also provides numerical analysis and tabulated representations The book also focuses on the industrial and utilitarian features of fluorine chemistry Historical and economic factors properties of fluorocarbons refrigerants and propellants gaseous dielectrics fire extinguishing agents and fluorocarbon surfactants are discussed The text is a vital source of data for readers wanting to study fluorine compounds **Organic Fluorine**

Chemistry Milos Hudlicky, 2012-12-06 The present book is essentially based on the lectures on the chemistry of organic compounds of fluorine that I gave in 1969 at Virginia Polytechnic Institute in Blacksburg Virginia as a graduate course References to material published to the end of 1969 are included The book is primarily meant to provide the background for such a course and at the same time to be a brief survey of recent knowledge in and an introduction to deeper study of this area of chemistry which has been treated in a number of comprehensive monographs I would like to thank Professor S C

Cohen Syracuse University for the compilation of the data on mass spectra and nuclear magnetic resonance spectra and my son Tomas Hudlicky and my daughter Eva Hudlickci for their help with the indexes MILOS HUDLICKY February 13 1970

Virginia Polytechnic Institute and State University Blacksburg Virginia vii Contents CHAPTER 1 Introduction 1 Development of Fluorine Chemistry **Fluorine** Alain Tressaud, 2018-10-06 Fluorine A Paradoxical Element Volume Five deals with the link between fluorine humanity and the environment It is divided into three main sections including i The history and developmental stages of fluorinated products ii Awareness of its importance in our environment and iii Recent contributions of fluoride products in medicine pharmacy and our daily lives Made engaging through interesting figures and accessible language and written by a leading expert Professor Tressaud the book supports the work of scientists working in materials toxicology and environmental science It complements the author's edited series Progress in Fluorine Science covering recent advances Describes background and contextual information regarding the history development of understanding and applications of this important element Explores the impacts of fluorine both positive and negative in the environment and biological systems Includes applied real world information from agencies such as CNRS NASA HHS and DOH Fluorine Chemistry Reviews, Vol. 1 P. Tarrant, 1967 Fluorine Chemistry Joseph H. Simons, 1964 *Fluorine Chemistry at the Millennium* R.E. Banks, 2000-12-04 This volume brings together contributions by leading researchers covering a wide scope so characteristic of fluorine chemistry It is a monograph of historical character comprising personalized accounts of progress and events in areas of particular interest There is also much to interest and instruct chemists from other disciplines as a good proportion of the chapters contain a considerable amount of hard referenced information relating to modern organic organoelemental and inorganic chemistry Historians of chemistry and technology will no doubt be tempted to dip into this book and surely whoever addresses the task of commemorating Moissan's achievement at the 150 years stage will bless us all in some measure for its existence Proceedings of the Symposium on Electrochemistry in the Preparation of Fluorine and Its Compounds W. Ves Childs, Toshio Fuchigami, 1997 Fluorine in Heterocyclic Chemistry Volume 2 Valentine Nenajdenko, 2014-07-08 This two volume work combines comprehensive information on the chemistry of the fluorinated heterocycles The material has been divided such that the first volume is dedicated to 5 membered fluorinated heterocycles and macrocycles while the second volume combines data connected with the chemistry of fluorine containing 6 membered heterocycles Both volumes will be of interest to synthetic organic chemists in general and particularly for those colleagues working in the fields of heterocyclic compound chemistry materials chemistry medicinal chemistry and fluorine chemistry All information is presented and classified clearly to be effective source for broad auditory of chemists It will be interesting for scientists working in the field of inorganic and coordination chemistry Fluorinated heterocycles are becoming increasingly important in many areas including the pharmaceutical industry materials science and agriculture The presence of fluorine can result in substantial functional changes in the biological as well as physicochemical properties of organic compounds

Incorporation of fluorine into drug molecules can greatly affect their physicochemical properties such as bond strength lipophilicity bioavailability conformation electrostatic potential dipole moment pKa etc as well as pharmacokinetic properties such as tissue distribution rate of metabolism and pharmacological properties such as pharmacodynamics and toxicology

Binary Fluorides Donald T. Hawkins, 2012-12-06 Coverage For some time we have contemplated a comprehensive review of the structures and force fields of the binary fluorides This bibliography of 1498 references marks the first step of that effort We are publishing this material now rather than waiting until the review is complete some two years hence because we believe that the information already accumulated will be of immediate use to a broad spectrum of researchers Anyone ambitious enough to read through all the articles on binary fluorides will find that the structures and force fields of many of these molecules are at present unknown For example it has not been clearly established to which point groups the lanthanide trifluorides should be assigned There remain interesting problems relating to the role of Jahn Teller and pseudo Jahn Teller distortions in some of the transition metal fluorides such as VF MoF ReF and ReF to name only a few One also finds fascinating examples of large amplitude motions or pseudorotations as they are often called in such molecules as XeF₆ IF₇ and PF₅ For those binary fluorides whose equilibrium geometries are precisely known there still exists the problem of accurately determining the harmonic force field In a few cases most notably the Group VA trifluorides there has been some attempt made at extracting the cubic and quartic contributions to the force field

The Chemistry of Organofluorine Compounds Veronique Gouverneur, Mark Gandelman, Ilan Marek, 2025-03-31 PATAI's Chemistry of Functional Groups The Chemistry of Organofluorine Compounds A series of advanced treatises founded by Professor Saul Patai and now under the general editorship of Professors Ilan Marek and Joel F Liebman PATAI's Chemistry of Functional Groups publishes comprehensive reviews on all aspects of specific functional groups Each volume contains outstanding surveys on theoretical and computational aspects NMR MS other spectroscopic methods and analytical chemistry structural aspects thermochemistry photochemistry synthetic approaches and strategies synthetic uses and applications in chemical and pharmaceutical industries biological biochemical and environmental aspects To date over 150 volumes have been published in the series Recently Published Titles The Chemistry of Peroxides Volume 2 2 parts The Chemistry of Organozinc Compounds 2 parts The Chemistry of Anilines 2 parts The Chemistry of Organomagnesium Compounds 2 parts The Chemistry of Hydroxylamines Oximes and Hydroxamic Acids 2 volumes 4 parts The Chemistry of Metal Enolates 2 parts The Chemistry of Organocopper Compounds 2 parts The Chemistry of Organomanganese Compounds The Chemistry of Organic Selenium and Tellurium Compounds Volume 3 2 parts The Chemistry of Organic Selenium and Tellurium Compounds Volume 4 2 parts The Chemistry of Organoiron Compounds The Chemistry of Metal Phenolates The Chemistry of Peroxides Volume 3 2 parts The Chemistry of Organogold Compounds 2 parts The Chemistry of Organoaluminum Compounds The Chemistry of Metal Enolates Volume 2 The Chemistry of Metal Phenolates Volume 2 The Chemistry of Hypervalent Halogen Compounds 2

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Fluorinated Polyphosphazenes Exploring the Change from Crystalline Thermoplastics to High Performance Elastomers and Other New Materials Fluoroplastics and Fluoroelastomers Basic Chemistry and High performance Applications Fluorinated Specialty Chemicals Fluorinated Copolymers for Paints and Perfluoropolyethers for Coatings Commercial Synthesis and Applications of Poly Vinylidene Fluoride The Role Perfluoropolyethers in the Development of Polymeric Proton Exchange Membrane Fuel Cells Fluorinated Ionomers and Ionomer Membranes Monomer and Polymer Synthesis and Applications Research and Non major Commercial Co and Terpolymers of Tetrafluoroethylene Chlorotrifluoroethylene Copolymers for Energy applied Materials Fabrication of Flexible Transparent Nanohybrids with Heat resistance Properties Using a Fluorinated Crystalline Polymer Creation of Superamphiphobic Superhydrophobic Superoleophilic and Superhydrophilic Superoleophobic Surfaces by Using Fluoroalkyl endcapped Vinyltrimethoxysilane Oligomer as a Key Intermediate

Progress in Inorganic Chemistry, Volume 32 Stephen J. Lippard, 2009-09-17 This comprehensive series of volumes on inorganic chemistry provides inorganic chemists with a forum for critical authoritative evaluations of advances in every area of the discipline Every volume reports recent progress with a significant up to date selection of papers by internationally recognized researchers complemented by detailed discussions and complete documentation Each volume features a complete subject index and the series includes a cumulative index as well

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Experimental Methods in Organic Fluorine Chemistry Tomoya Kitazume, Takashi Yamazaki, 2019-06-14 In the fields of biologically active materials and functional materials fluorinated organic materials are becoming a focus of significant interest Over the past decade synthetic methodologies and reagents in fluorine chemistry have been developed especially stereocontrolled synthetic methods enzymatic resolution to synthesize enantiomers fluoromethylated reagents and fluorination reagents These methods have contributed to the opening of new pathways for fluorinated materials However few fluorinated materials have been put to commercial use Furthermore there remain problems to be solved such as the handling of the materials availability of reagents and selectivity stereo regio and or chemoselectivity Research chemists technical engineers and graduate students in all branches of chemistry pharmaceuticals and material science interested in fluorinated materials need to know detailed experimental procedures of how to synthesize the target fluorinated materials This volume summarizes the chemical and microbial methods for obtaining functionalized fluorinated materials for use as building blocks detailed experimental methods reaction conditions solvent temperature handling techniques etc and the stereoview possible absolute configuration of the structures with spectral data Mono di tri

and polyfluorinated materials derived from fluorinating agents fluoromethylated reagents and building blocks are summarized A chemical name index molecular formula index and reagent index are also included The publication of this monograph will provide access to the enormous possibilities in fluorine chemistry biological material chemistry and functionalized material chemistry

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