

Syntheses of Fluoroorganic Compounds

Edited by
I. L. Kurnaryants and G. G. Zakharov



Springer-Verlag
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Syntheses Of Fluoroorganic Compounds

**I. L. Knunyants, G. G.
Yakoboson, FOREIGN TECHNOLOGY DIV
WRIGHT-PATTERSON AFB OHIO.**

Syntheses Of Fluoroorganic Compounds:

Syntheses of Fluoroorganic Compounds I.L. Knunyants, G.G. Yakobson, 2012-12-06 Recently there has been a tremendous growth in the chemistry of fluoroorganic compounds which find wide application in various fields of technique and are used to solve some basic theoretical problems. The chemical properties of these compounds are rather specific as well as the methods for their preparation. We realized that no good handbooks on the preparation of fluoroorganic compounds were available whereas the methods of preparation are scattered in numerous scientific papers and patents. Even such a well known publication as *Organic Syntheses* contains just a few methods of preparation of fluoroorganic compounds. As a consequence not only for newcomers but even for specialists searching for simple and convenient methods for the preparation of the required compounds is tedious. To alleviate the problem we undertook to prepare this book which presents detailed preparation methods of more than 300 fluoroorganic compounds. Emphasis has been laid on syntheses of polyfluorinated compounds since they are of major interest with respect to preparation and utility. Preparation of fluoroorganic compounds is based both on the classical methods of organic chemistry and on the specific ones which is due to the difficulty or even impossibility of the direct introduction of fluorine into a definite position of organic molecule. Most organic compounds of fluorine are prepared by a succession of conversions of a relatively small number of starting compounds.

Modern Fluoroorganic Chemistry Peer Kirsch, 2006-03-06 In this handbook Peer Kirsch clearly shows that this exciting field is no longer an exotic area of research. Aimed primarily at synthetic chemists wanting to gain a deeper understanding of the fascinating implications of including the highly unusual element fluorine in organic compounds, the main part of the book presents a wide range of synthetic methodologies and the experimental procedures selected. Undeniably show that this can be done with standard laboratory equipment. To round off the author looks at fluorine chemistry and the applications of organofluorine compounds in liquid crystals, polymers and more besides. This long awaited book represents an indispensable source of high quality information for everyone working in the field.

Enantiocontrolled Synthesis of Fluoro-Organic Compounds V. A. Soloshonok, 1999-07-09 Written by a leading expert in the field this is a comprehensive review of the methods for preparing stereochemically defined fluorine containing compounds of biomedical importance. Fluorinated organic compounds are well known for their unusual reactivity but the growing importance of these compounds in the biomedical field has been accompanied by an increasing awareness of the necessity to synthesize and explore the biological properties of stereochemically defined fluoro compounds. This is the first book written on this exciting area of research. It contains detailed reviews on stereocontrolled synthesis of biologically important compounds. 21 chapters covering the main areas of asymmetric synthesis and biocatalysts where fluorine plays a key role. Mechanisms and methods for synthesizing fluoro organic compounds. Written for professionals involved in organic physical and organofluorine chemistry, natural product synthesis, biological pharmaceutical and other life science related industries.

Synthesis of Fluoro Organic

Compounds I. L. Knunyants, G. G. Yakoboson, FOREIGN TECHNOLOGY DIV WRIGHT-PATTERSON AFB OHIO., 1974 Detailed descriptions of syntheses of fluoro organic compounds are presented Attention is paid primarily to the methods of synthesizing polyfluorinated compounds since it is namely these substances that are of greatest interest both from the procedural and practical point of view In selecting methods the authors strove on the one hand to offer descriptions for the derivation of such compounds that can serve as initial products for further syntheses and on the other illustrate as completely as possible the main procedures in fluoro organic chemistry This report deals with aliphatic fluoro compounds The description of synthesis for each compound is preceded by an enumeration of its physical characteristics and other methods of its derivation

Organofluorine Chemistry R.E. Banks, B.E. Smart, J.C. Tatlow, 2013-11-11 During the past fifteen years commercial interest in compounds containing carbon fluorine bonds has burgeoned beyond all expectations mainly owing to business opportunities arising from work on biologically active fluoroorganics particularly agrochemicals the relentless search for new markets for fluoropolymers and fluoro carbon fluids developments in the field of medical diagnostics and the drive to find replacements for ozone depleting CFCs and Halon fire extinguishing agents Judging the situation to warrant the publication of a comprehensive collection of up to date reviews dealing with commercial organofluorine compounds within a single volume of manageable size and hence reasonable cost we were delighted to be invited by Plenum Publishing Corporation to produce a suitable book In order to provide an authentic and wide ranging account of current commercial applications of fluoroorganic materials it clearly was necessary to assemble a sizeable team of knowledgeable contributing authors selected almost entirely from industry Through their efforts we have been able to produce an almost complete coverage of the modern organofluorochemicals business in a manner designed to attract a reader ship ranging from experts in the field through chemists and technologists currently unaware of the extent of industrial involvement with fluoroorganics to students of applied chemistry Promised chapters dedicated to perfluoroolefin oxides and ¹⁸F labeling of radiopharmaceuticals failed to materialize This is somewhat unfortunate in view of our aim to achieve comprehensive coverage of the subject

Chiral Reagents for Asymmetric Synthesis Leo A. Paquette, 2003-08-01 Derived from the renowned Encyclopedia of Reagents for Organic Synthesis EROS the related editors have created a new handbook which focuses on chiral reagents used in asymmetric synthesis and is designed for the chemist at the bench This new handbook follows the same format as the Encyclopedia including an introduction and an alphabetical arrangement of the reagents As chiral reagents are the key for the successful asymmetric synthesis choosing the right reagents is essential in this handy reference the editors give details on how to prepare store and use the reagents as well as providing key reactions to demonstrate where reagents have been successfully used Comprehensive information on 226 reagents Covers 64 reagents which were not included in EROS All information in one easy to use volume at an affordable price All reagents included will be added to e EROS please visit the site where you can gain access to over 50 000 reactions and 3 800 of the most frequently

consulted reagents Visit www.interscience.wiley.com/eros **General and Synthetic Methods** G Pattenden, 2007-10-31 Specialist Periodical Reports provide systematic and detailed review coverage of progress in the major areas of chemical research Written by experts in their specialist fields the series creates a unique service for the active research chemist supplying regular critical in depth accounts of progress in particular areas of chemistry For over 80 years the Royal Society of Chemistry and its predecessor the Chemical Society have been publishing reports charting developments in chemistry which originally took the form of Annual Reports However by 1967 the whole spectrum of chemistry could no longer be contained within one volume and the series Specialist Periodical Reports was born The Annual Reports themselves still existed but were divided into two and subsequently three volumes covering Inorganic Organic and Physical Chemistry For more general coverage of the highlights in chemistry they remain a must Since that time the SPR series has altered according to the fluctuating degree of activity in various fields of chemistry Some titles have remained unchanged while others have altered their emphasis along with their titles some have been combined under a new name whereas others have had to be discontinued The current list of Specialist Periodical Reports can be seen on the inside flap of this volume

Annual Reports in Organic Synthesis 1994 Philip M. Weintraub, 2013-10-22 This handy reference tool is an organized annual review of synthetically useful information It abstracts synthetic reactions from the major chemistry journals of the past year and includes all reactions and methods that are new and reasonably general The reactions are presented in a convenient pictorial format designed for rapid visual retrieval of information The Journal of the American Chemical Society has aptly described this publication as an aid to the harassed organic chemist who cannot keep up with the never diminishing stream of new primary literature and hails it an outstandingly good buy Clearly illustrated structures of compounds in every feasible synthetic pathway A general review of structure activity information for each synthetic compound Extensive reference information provided on additional publications available for each reaction discussed **Isotope Effects In**

Chemistry and Biology Amnon Kohen, Hans-Heinrich Limbach, 2005-11-01 The field of isotope effects has expanded exponentially in the last decade and researchers are finding isotopes increasingly useful in their studies Bringing literature on the subject up to date Isotope Effects in Chemistry and Biology covers current principles methods and a broad range of applications of isotope effects in the physical biological *Comprehensive Organic Transformations, 4 Volume Set* Richard C. Larock, 2018-03-20 PROSE Award Finalist 2019 Multivolume Reference Science Association of American Publishers Award for Professional and Scholarly Excellence This greatly expanded new edition of a best selling guide offers an encyclopedic and systematic collection of useful synthetic methodology including tens of thousands of reactions and synthetic transformations Covers and cross references so practicing chemists can easily navigate through the book's comprehensive coverage of reagents and reactions Updates and expands a best selling guide through the year 2011 the book is undoubtedly still of great value and every chemist working in the area of synthesis should have it within reach in the laboratory

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