Organotitanium Reagents in Organic Synthesis (Reactivity & Structure)

Reetz, M. T.

Organotitanium Reagents In Organic Synthesis

Mary Fieser

Organotitanium Reagents In Organic Synthesis:

Organotitanium Reagents in Organic Synthesis Manfred T. Reetz, 2013-11-11 Titanium has been used to perform many kinds of reactions in organic and inorganic chemistry. The present book is concerned primarily with a new development in titanium chemistry which is useful in organic synthesis In 1979 80 it was discovered that the titanation of classical carbanions using C1TiX leads to species with reduced basicity and reactivity This increases 3 chemo regio and stereo selectivity in reactions with organic compounds such as aldehydes ketones and alkyl halides Many new examples have been reported in recent times. Since the nature of the ligand X at titanium can be widely varied the electronic and steric nature of the reagents is easily controlled This helps in predicting the stereochemical outcome of many of the C C bond forming reactions but the trial and error method is still necessary in other cases. One of the ultimate objectives of chemistry is to understand correlations between structure and reactivity Although this goal has not been reached in the area of organotitanium chemistry appreciable progress has been made A great deal of physical and computational data of organotitanium compounds described in the current and older literature e g Ziegler Natta type catalysts has been reported by polymer inorganic and theoretical chemists It is summarized in Chapter 2 of this book because some aspects are useful in understanding reactivity and selectivity of organo titanium compounds in organic synthesis as described in the chapters **Organotitanium Reagents in Organic Synthesis** Manfred Reetz,2014-01-15 which follow Reagents for Organic Synthesis, Volume 14 Mary Fieser, 1989-08-21 This ongoing series originated in 1967 has become the standard guide to the preparation properties and uses of thousands of reagents and additional references to reagents previously discussed It includes data on structural formulae molecular weight physical constants preferred method of preparation and examples of important uses It also contains data on commonly used reagents from 1966 to 1988

Comprehensive Organic Synthesis ,2014-02-14 The second edition of Comprehensive Organic Synthesis winner of the 2015 PROSE Award for Multivolume Reference Science from the Association of American Publishers builds upon the highly respected first edition in drawing together the new common themes that underlie the many disparate areas of organic chemistry These themes support effective and efficient synthetic strategies thus providing a comprehensive overview of this important discipline Fully revised and updated this new set forms an essential reference work for all those seeking information on the solution of synthetic problems whether they are experienced practitioners or chemists whose major interests lie outside organic synthesis In addition synthetic chemists requiring the essential facts in new areas as well as students completely new to the field will find Comprehensive Organic Synthesis Second Edition Nine Volume Set an invaluable source providing an authoritative overview of core concepts Winner of the 2015 PROSE Award for Multivolume Reference Science from the Association of American Publishers Contains more than 170 articles across nine volumes including detailed analysis of core topics such as bonds oxidation and reduction Includes more than 10 000 schemes and

images Fully revised and updated important growth areas including combinatorial chemistry new technological industrial and green chemistry developments are covered extensively Organotitanium Reagents in Organic Chemistry Manfred T. Fieser and Fieser's Reagents for Organic Synthesis, Volume 16 Mary Fieser, 1992-04-16 The well respected and ever popular Fieser and Fieser series on reagents for organic synthesis provides concise descriptions good structural formulas and selected examples of applications Provides references to new reagents as well as to reagents included in previous volumes Thousands of entries abstract the most important information on commonly used and new reagents including preparation uses sources of supply critical comments references and more Reagents are considered in alphabetical order by common usage names Fiesers' Reagents for Organic Synthesis, Volume 28 Tse-Lok Ho, 2016-04-25 Fiesers Reagents for Organic Synthesis provides an up to date A to Z listing of reagents cited in synthetic literature Covers in volume 28 chemical literature and methodologies from July 2011 December 2012 Features entries with concise descriptions illustrations of chemical reactions selected examples of applications Includes author indexes and subject indexes Offers practical information on making buying reagent its usefulness where to find complete details Reagents for Organic Synthesis Louis Frederick Fieser, Mary Fieser, 1984 This major reference work is arranged like an encyclopedia with each entry providing information about a reagent which has been reported as useful in organic synthesis Most of the reagents are themselves organic but inorganic reagents are also included Suppliers are listed for commercially available reagents otherwise a brief indication of the method of preparation is given along with a literature reference Concise information and literature references are also provided on the application of reagents There are author and subject indexes and a very useful index of reagents by type so that this reference set can serve as a very convenient point of entry into the literature dealing with a general type of reaction whether it be a name reaction e g Baeyer Villiger oxidation a method of introducing a specific functional group e g amination etc **Organometallic Chemistry** Ionel Haiduc, 2022-05-09 This book provides the reader with a comprehensive introduction to the topic of organometallic chemistry. With an easy to follow structure covering both nontransition metals and transition metals as well as the applications of organometallic reagents in organic synthesis this book is a must have for the organometallic chemist Organometallics in Organic Synthesis 2 Helmut Werner, Gerhard Erker, 2012-12-06 Organic Synthesis via Organometallics is an interdisciplinary project sponsored by the Volkswagen Stiftung to stimulate research and discussion of advances in the field To improve international communication leading experts are invited to regular symposia In this volume 17 lectures presented at the second symposium in W rzburg October 1988 are collected From the topics covered it complements the previous volume edited by A de Meijere and H tom Dieck 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 **Encyclopedia of Reagents for Organic Synthesis** Leo A. Paquette,1995 Synthetic and Structural Problems Friedrich L. Boschke,2022-02-07 No detailed description available for Synthetic and Structural Problems

Classics in Stereoselective Synthesis Erick M. Carreira, Lisbet Kvaerno, 2009-02-09 This book provides a noteworthy compilation of the groundbreaking methods of stereoselective synthesis belonging to the repertoire of every modern practitioner of synthetic organic chemistry. The general principles underlying these processes are highlighted as they form the basis for the rapid and continuing developments in the field The work also features illustrative examples of drug and natural product syntheses resulting in a rich source of stimulating ideas for the efficient use of asymmetric reactions in the construction of stereochemically complex structures From the contents Macrocyclic stereocontrol Carbonyl addition reactions alpha Functionalization of enolates Aldol and allylation reactions Chiral acetals Alkene hydroboration reduction and oxidation Additions to C N bonds and synthesis of amino acids Conjugate additions Chiral carbanions Metal catalyzed allylations Cyclopropanations and CH insertion reactions Sigmatropic rearrangements Diels Alder and hetero Diels Alder reactions 3 2 and 2 2 cycloaddition reactions Organomagnesium Methods in Organic Chemistry Basil J. Wakefield, 1995-03-16 The book opens with a general overview of the constitution and reactivity of organomagnesium compounds followed by information on handling them and on their detection and estimation Throughout practical aspects as well as principles are emphasized. The chapters on the synthesis of organomagnesium compounds cover the preparation of special forms of metallic magnesium and the reaction of magnesium with substrates such as dienes as well as the traditional preparation of Grignard reagents Preparations by metallation and metal halogen exchanges are also included as are newer methods such as hydromagnesiation of alkenes and alkynes Systematic coverage is provided on synthetically useful reactions of organomagnesium compounds Of fundamental importance in organic synthesis are carbon carbon bond forming reactions additions to carbon carbon carbon nitrogen carbon oxygen and carbon sulfur multiple bonds and nucleophilic substitution at carbon The formation of carbon heteroatom bonds in organic compounds is described where the heteroatom is hydrogen nitrogen oxygen sulfur or halogen Finally the use of organomagnesium compounds in preparing other organometalloid and

organometallic compounds is outlined Representative experimental procedures are included throughout the book and tables with references to well described examples are provided Presents a general overview of the constitution and reactivity of organomagnesium compounds Provides coverage on the detection and estimation of organomagnesium compounds Emphasizes practical aspects as well as principles Covers the preparation of special forms of metallic magnesium and the reaction of magnesium with substrates such as dienes Includes preparations by metallation and metal halogen exchanges Reviews new preparation methods such as hydromagnesiation of alkenes and alkynes Outlines information on synthetically useful reactions of organomagnesium compounds Describes the formation of carbon heteroatom bonds in organic compounds Addresses the use of organomagnesium compounds in preparing other organometalloid and organometallic compounds Includes representative procedures and tables with references to well described examples Reagents, Auxiliaries, and Catalysts for C-C Bond Formation Robert M. Coates, Scott E. Denmark, 1999-07-09 Aus dem bestehenden Material der Encyclopedia of Reagents for Organic Synthesis EROS werden Paguette und die Herausgeber 500 bevorzugte Reagenzien ausw hlen die dann in 4 B nde entsprechend ihrer Klassifikation eingeteilt werden z B Oxidations und Reduktionsreagenzien Die endg ltigen Titel der B nde werden festgelegt sobald die Auswahl der 500 Reagenzien vorgenommen wurde Jeder Band wird sich in Umfang und Struktur an EROS orientieren d h er verf gt ber eine Einleitung die ausgew hlten Reagenzien erscheinen in alphabetischer Reihenfolge und es gibt jeweils einen Index zu Reagenzien Autoren und Themenkomplexen Fr jedes Reagenz werden die physikalischen und chemischen Daten detailliert angegeben so da der Leser den Gebrauch der jeweiligen Reagenz versteht und sicher mit ihr arbeiten kann Basic Organometallic Chemistry Ionel Haiduc, Jerry J. Zuckerman, 2011-06-01 No detailed description available for Basic Organometallic Chemistry March's Advanced Organic Chemistry Michael B. Smith, 2020-02-19 The completely revised and updated definitive resource for students and professionals in organic chemistry The revised and updated 8th edition of March s Advanced Organic Chemistry Reactions Mechanisms and Structure explains the theories of organic chemistry with examples and reactions This book is the most comprehensive resource about organic chemistry available Readers are guided on the planning and execution of multi step synthetic reactions with detailed descriptions of all the reactions The opening chapters of March's Advanced Organic Chemistry 8th Edition deal with the structure of organic compounds and discuss important organic chemistry bonds fundamental principles of conformation and stereochemistry of organic molecules and reactive intermediates in organic chemistry Further coverage concerns general principles of mechanism in organic chemistry including acids and bases photochemistry sonochemistry and microwave irradiation The relationship between structure and reactivity is also covered The final chapters cover the nature and scope of organic reactions and their mechanisms This edition Provides revised examples and citations that reflect advances in areas of organic chemistry published between 2011 and 2017 Includes appendices on the literature of organic chemistry and the classification of reactions according to the compounds prepared

Instructs the reader on preparing and conducting multi step synthetic reactions and provides complete descriptions of each reaction The 8th edition of March s Advanced Organic Chemistry proves once again that it is a must have desktop reference and textbook for every student and professional working in organic chemistry or related fields Winner of the Textbook Acadmic Authors Association 2021 McGuffey Longevity Award Small Ring Compounds in Organic Synthesis III J. R. Y. Salaün, H.-U. Reissig, M. S. Baird, 2022-03-21 No detailed description available for Small Ring Compounds in Organic Stereoselective Synthesis of Drugs and Natural Products Vasyl Andrushko, Natalia Andrushko, 2013-08-16 Synthesis III Brings together the best tested and proven stereoselective synthetic methods Both the chemical and pharmaceutical industries are increasingly dependent on stereoselective synthetic methods and strategies for the generation of new chiral drugs and natural products that offer specific 3 D structures With the publication of Stereoselective Synthesis of Drugs and Natural Products researchers can turn to this comprehensive two volume work to guide them through all the core methods for the synthesis of chiral drugs and natural products Stereoselective Synthesis of Drugs and Natural Products features contributions from an international team of synthetic chemists and pharmaceutical and natural product researchers These authors have reviewed the tremendous body of literature in the field in order to compile a set of reliable tested and proven methods alongside step by step guidance This practical resource not only explores synthetic methodology but also reaction mechanisms and applications in medicinal chemistry and drug discovery. The publication begins with an introductory chapter covering general principles and methodologies nomenclature and strategies of stereoselective synthesis Next it is divided into three parts Part One General Methods and Strategies Part Two Stereoselective Synthesis by Bond Formation including C C bond formation C H bond formation C O bond formation C N bond formation Other C heteroatom formation and other bond formation Part Three Methods of Analysis and Chiral Separation References in every chapter serve as a gateway to the literature in the field With this publication as their guide chemists involved in the stereoselective synthesis of drugs and natural products now have a single expertly edited source for all the methods they need

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