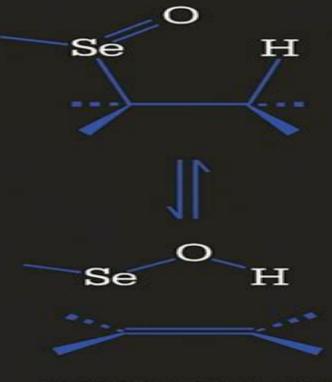
# Selenium Reagents and Intermediates in Organic Synthesis

CLAUDE PAULMIER



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**Thomas Griffiths** 

Selenium Reagents & Intermediates in Organic Synthesis C. Paulmier,2013-10-22 The explosive growth of organoselenium chemistry over the past 12 years can be attributed to the specific properties of organic selenium molecules which fit the requirements of modern organic synthesis Most of them are well adapted to chemo regio and stereo selectivities In addition they can be used in mild experimental conditions which are compatible with the stability of both substrates and products in the preparation of unsaturated and functional complex molecules especially in the field of natural products This book describes and illustrates different synthetic routes to organic structures using selenium reagents or intermediates The approach emphasizes that such transformations are simple efficient and often carried out at room temperature The scope ranges from the preparation of both inorganic and organic selenium reagents through descriptions of structure toxicity biological aspects and nuclear magnetic resonance to applications of specific selenium compounds in various syntheses including natural products and biologically active compounds

Organoselenium Compounds in Biology and Medicine Vimal Kumar Jain, K. Indira Priyadarsini, 2017-10-03 This book discusses organoselenium chemistry and biology in the context of its therapeutic potential taking the reader through synthetic techniques bioactivity and therapeutic applications

Comprehensive Organic Functional Group Transformations Alan R. Katritzky, Christopher J. Moody, Otto Meth-Cohn, Charles Wayne Rees, 2003-03-21 This Volume which is in three parts includes some of the most important functional groups of organic chemistry Part I deals with the synthesis of carboxylic acids and their derivatives acid halides esters amides etc together with their imino thio seleno and telluro analogues Part II covers cumulenes such as isocyanates isothiocyanates carbodiimides and related compounds whilst Part III deals with triply bonded functional groups

Organoselenium Chemistry Thomas G. Back,1999-07-22 Organoselenium chemistry is proving increasingly valuable to the synthetic organic chemist Selenium residues are easily introduced into organic molecules they serve to effect a variety of useful transformations and are easily removed at the end of the sequence These processes are often characterized by high chemo regio and stereoselectivity Recent enantioselective variations of selenium mediated reactions are further extending their scope and utility The use of organoselenium compounds in organic conductors is another area of intense current interest Organoselenium Chemistry A Practical Approach is written by an international group of experts in the field

Reagents for Radical and Radical Ion Chemistry David Crich,2013-05-30 Radicals and radical ions are important intermediates with wide use in organic synthesis The first book to concentrate on reagents for the creation and use of radicals and radical ions this new volume in the Handbooks of Reagents for Organic Synthesis series compiles articles taken from the e eros database on reagents for use in radical and radical chemistry to help the chemist in the lab choose the right reagents Reflecting the enormous growth of radical chemistry over the past ten years this is an essential guide for all synthetic chemists

Selenium and Tellurium Reagents Risto Laitinen, Raija Oilunkaniemi, 2019-04-01 Selenium and

Tellurium Reagents provides an in depth overview of recent advances on the chemistry of these elements Written by internationally recognized experts it gives insight into the synthesis structure analysis and mechanistic studies of these compounds The book is organized into four parts which reflect the applications of Se and Te reagents in four areas inorganic chemistry organic chemistry materials science and biochemistry Organic Compounds of Sulphur, Selenium and **Tellurium Volume 4** D. R. Hogg, 1970 Annotation 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 Organic Compounds of Sulphur, Selenium and Tellurium Volume 5 D. R. Hogg, 1970 Annotation 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

**Main-Group Metal Organometallics in Organic Synthesis** A. McKillop,2004-09-16 The individual chapters in this volume cover the scope and impact of main group organometallic compounds and reagents on organic synthesis during the last ten to fifteen years In a number of chapters topics are dealt with in detail that either were not covered at all in COMC eg

selenium tellurium or were given scant attention eg oxymercuration organoantimony compounds Certain topics like directed metallation and LiKOR bases have only achieved prominence in synthesis in the last ten years and are now reviewed by Organoselenium Chemistry Thomas Wirth, 2012-01-09 Selenium based methods in synthetic chemistry have developed rapidly over the past years and are now offering highly useful tools for organic synthesis Filling the gap for a comprehensive handbook and ready reference this book covers all modern developments within the field including biochemical aspects The chemistry chapters are organized according to the different reactivities of various selenium compounds and reagents with each chapter dealing with a special reaction type Also includes a table with 77Se NMR shifts to aid in practical problems From the Contents Electrophilic and Nucleophilic Selenium Selenium Compounds in Radical Reactions Selenium Stabilized Carbanions Selenium Compounds with Valency Higher than Two Selenocarbonyls Selenoxide Elimination and 2 3 Sigmatropic Rearrangement Selenium Compounds as Ligands and Catalysts Biological and Biochemical Aspects of Selenium Compounds Synthetic Methods of Organometallic and Inorganic Chemistry: Literature, laboratory techniques, and common starting materials Wolfgang A. Herrmann, 1996 An ten volume series covering the most important standard compounds to be generally used in laboratories engaged in all branches of synthetic chemistry For further Comprehensive Organic Functional Group information on our chemistry products please visit Thieme Chemistry Transformations: Synthesis: carbon with one heteroatom attached by a single bond Alan R. Katritzky, Otto Meth-Cohn, Charles Wayne Rees, 1995-12-29 **Ideas in Chemistry and Molecular Sciences** Bruno Pignataro, 2010-04-16 Written by some of the most talented young chemists in Europe this text covers most of the groundbreaking issues in chemistry It provides an account of the latest research results in European chemistry based on a selection of leading young scientists participating in the 2008 European Young Chemists Award competition The contributions range from self organization to new catalytic synthetic methodologies to organocatalysis In addition the authors provide a current overview of their field of research and a preview of future directions For organic catalytic natural products and biochemists **Advances in Organometallic Chemistry**, 1998-09-29 This book is an essential reference work for the academic and industrial chemists and will provide up to date material at the cutting edge of chemistry research This widely acclaimed serial contains authoritative reviews that address all aspects of organometallic chemistry a field which has expanded enormously since the publication of Volume 1 in 1964 Almost all branches of chemistry and material science now interface with organometallic chemistry the study of compounds containing carbon metal bonds Organometallic compounds range from species which are so reactive that they only have a transient existence at ambient temperatures to species which are thermally very stable Organometallics are used extensively in the synthesis of useful compounds on both large and small scales Industrial processes involving plastics polymers electronic materials and pharmaceuticals all depend on advancements in organometallic chemistry. In basic research organometallics have contributed inter alia to Metal cluster chemistry Surface chemistry The stabilization of highly

reactive species by metal coordination Chiral synthesis The formulation of multiple bonds between carbon and the other elements and between the elements themselves Hydrocarbon Chemistry George A. Olah, Arpad Molnar, G. K. Surva Prakash, 2017-08-29 This book provides an unparalleled contemporary assessment of hydrocarbon chemistry presenting basic concepts current research and future applications Comprehensive and updated review and discussion of the field of hydrocarbon chemistry Includes literature coverage since the publication of the previous edition Expands or adds coverage of carboxylation sustainable hydrocarbons extraterrestrial hydrocarbons Addresses a topic of special relevance in contemporary science since hydrocarbons play a role as a possible replacement for coal petroleum oil and natural gas as well as their environmentally safe use Reviews of prior edition literature coverage is comprehensive and ideal for quickly reviewing specific topics of most value to industrial chemists Angewandte Chemie and useful for chemical engineers as well as engineers in the chemical and petrochemical industries Petroleum Science and Technology *Organic Compounds of* Sulphur, Selenium, and Tellurium D R Hogg, 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 **Oxidation** Barry M. Trost, 1992-09-08 This volume covers all methods of oxidation for use in organic flap of this volume synthesis Emphasis has been placed on selectivity and functional group compatibility together with practical utility and applications The volume is broadly divided to cover oxidation of unactivated carbon hydrogen bonds oxidation of activated carbon hydrogen bonds that is to say those adjacent to activating substituents and adjacent to heteroatoms and oxidation of carbon carbon double bonds The volume also covers oxidation of C X bonds carbon carbon single bonds heteroatom oxidation and a number of special topics such as electrochemical methods oxidative rearrangements solid supported reagents electron transfer oxidation and biological methods 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

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