

Catalytic Heterofunctionalization

From Hydroamination to Hydrozirconation

Edited by
A. Togni and H. Grützmacher



Catalytic Heterofunctionalization

Arkadi Vigalok, Paul Bichler



Catalytic Heterofunctionalization:

Catalytic Heterofunctionalization Togni, 2001 This handbook on catalytic heterofunctionalization presents modern synthetic methods including hydroamination hydrosilylation hydrozirconation hydroalumination hydroboration and hydrophosphination It is a source for researchers and practitioners of homogeneous catalysis **Catalytic**

Heterofunctionalization Antonio Togni, Hansjörg Grützmacher, 2001-10-15 Catalytic heterofunctionalization is now an important area of research in homogeneous catalysis allowing the formation of a wide variety of bonds between carbon and other elements by adding compounds to alkenes and alkynes It is the catalysis of these key additions that makes this type of synthesis most effective In this first handbook on the subject well known authors and editors present all the modern synthetic methods including hydroamination hydrosilylation hydrozirconation hydroalumination hydroboration and hydrophosphination An indispensable source for every researcher and practitioner of homogeneous catalysis as well as for all synthetic organic chemists in academia and industry Advances in Heterocyclic Chemistry Alan R. Katritzky, 2011-07-29 Established in 1960

Advances in Heterocyclic Chemistry is the definitive serial in the area one of great importance to organic chemists polymer chemists and many biological scientists Written by established authorities in the field the comprehensive reviews combine descriptive chemistry and mechanistic insight and yield an understanding of how the chemistry drives the properties Up to date results in the subject which continues to gain importance and expand Makes available to graduate students and research workers in academic and industrial laboratories the latest reviews on wide variety of heterocyclic topics The series forms a very substantial database covering wide areas of heterocyclic chemistry The Lightest Metals Timothy P. Hanusa, 2015-10-12 The first seven metals in the periodic table are lithium beryllium sodium magnesium aluminium potassium and calcium known collectively as the lightest metals The growing uses of these seven elements are enmeshing them ever more firmly into critical areas of 21st century technology including energy storage catalysis and various applications of nanoscience This volume provides comprehensive coverage of the fundamentals and recent advances in the science and technology of the lightest metals Opening chapters of the book describe major physical and chemical properties of the metals their occurrence and issues of long term availability The book goes on to discuss a broad range of chemical features including low oxidation state chemistry organometallics metal centered NMR spectroscopy and cation interactions Current and emerging applications of the metals are presented including lithium ion battery technology hydrogen storage chemistry superconductor materials transparent ceramics nano enhanced catalysis and research into photosynthesis and photoelectrochemical cells The content from this book will be added online to the Encyclopedia of Inorganic and Bioinorganic Chemistry <http://www.wileyonlinelibrary.com/ref/eibc> **C-X Bond Formation** Arkadi Vigalok, Paul Bichler, 2010-07-09

Contents Kilian Mu iz Transition Metal Catalyzed Electrophilic Halogenation of C H bonds in alpha Position to Carbonyl Groups Arkadi Vigalok and Ariela W Kaspi Late Transition Metal Mediated Formation of Carbon Halogen Bonds Paul Bichler

and Jennifer A Love Organometallic Approaches to Carbon Sulfur Bond Formation David S Glueck Recent Advances in Metal Catalyzed C P Bond Formation Andrei N Vedernikov C O Reductive Elimination from High Valent Pt and Pd Centers Lukas Hintermann Recent Developments in Metal Catalyzed Additions of Oxygen Nucleophiles to Alkenes and Alkynes Moris S Eisen Catalytic C N C O and C S bond formation promoted by organoactinide complexes **Molecular Catalysis of Rare-Earth Elements** Peter W. Roesky, 2010-07-13 There is an increasing need to find cost effective and environmentally sound methods of converting natural resources into fuels chemicals and energy catalysts are pivotal to such processes Catalysis highlights major developments in this area Coverage of this Specialist Periodical Report includes all major areas of heterogeneous catalysis In each volume specific areas of current interest are reviewed Examples of topics include experimental methods acid base catalysis materials synthesis environmental catalysis and syngas conversion

P-stereogenic Ligands in Enantioselective Catalysis Arnald Grabulosa, 2011 P stereogenic ligands were among the first to be used in asymmetric catalysis but synthetic difficulties and prejudices have hampered their development However continuous screening for new chiral ligands means that they can no longer be ignored and this rigorous reference source reflects their renaissance The book is filled with many examples from recent primary literature The synthetic chemist will easily be able to follow the preparation methods which are accompanied by a description of the challenges and limitations Those working in homogenous catalysis and wanting to increase their repertoire of ligands will be able to establish which have already been used in each reaction and their performance This book provides comprehensive coverage of the application of P stereogenic ligands in homogeneous catalysis It begins with a brief chapter on generalities of P stereogenic compounds history configurational stability and interconversions among them The book then goes on to describe the main preparative methods from resolution of racemates to enantioselective catalysis before focusing on the catalytic applications of P stereogenic ligands Chapter 7 describes the use of the ligands in catalytic hydrogenation and related reactions whereas chapter 8 deals with other reactions mainly C C bond forming reactions The aim of these two final chapters is to give an outline of the usefulness of the ligands in homogeneous catalysis **Catalysis from A to Z** Boy Cornils, 2007

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Metal-Catalyzed Cross-Coupling Reactions Armin de Meijere, François Diederich, 2004-10-15 In this second completely revised and enlarged edition François Diederich is joined by Armin de Meijere in bringing together in two comprehensive volumes everything of importance related to C-C and C-N cross coupling reactions The range of applications covered extends from the synthesis of complex natural materials via supramolecular chemistry right up to materials science Internationally renowned experts pass on to the reader the current level of knowledge while critical analyses of the latest developments and applications allow users to quickly decide for themselves on which strategies are available for solving their synthesis problems In particular the experimental guidelines for key reactions developed by the authors for the widest possible range of applications testify to the practical advantages this handbook offers every organic chemist *Comprehensive Organometallic Chemistry III*, 2006-12-26 *Comprehensive Organometallic Chemistry COMC III Third Edition 13 Volume Set* is aimed at the specialist and non specialist alike It covers the major developments in the field in a carefully presented way with extensive cross references COMC III provides a clear and comprehensive overview of developments since 1993 and attempts to predict trends in the field over the next ten years Applications of organometallic chemistry continue to expand and this has been reflected by the significant increase in the number of volumes devoted to applications in COMC III Organic chemists have edited the volumes on organometallic chemistry towards organic synthesis this is now organized by reaction type so as to be readily accessible to the organic community Like its predecessors COMC 1982 and COMC II 1995 this new work is the essential reference text for any chemist or technologist who needs to use or apply organometallic compounds Also available online via ScienceDirect 2006 featuring extensive browsing searching and internal cross referencing between articles in the work plus dynamic linking to journal articles and abstract databases making navigation flexible and easy For more information pricing options and availability visit www.info.sciencedirect.com Presents a comprehensive overview of the major developments in the field since 1993 providing general and significant insights Highlights the expansion of applications in organometallic chemistry with a strong organic synthesis focus Provides a structured first point of entry to the key literature and background material for those planning research teaching and writing about the area *Palladium Catalyzed Amination of Olefins* Jodie Lynn Brice, 2006 **Development of Palladium-Catalyzed Methods for the Synthesis of Substituted Pyrrolidines** Joshua Edward Ney, 2007 *Development of Palladium(II)-catalyzed Methods for Alkene Functionalization* Michelle Monnens Rogers, 2007 [Chemtracts](#), 2004 [Comprehensive Coordination Chemistry II: Applications of coordination chemistry](#) Jon A. McCleverty, Thomas J. Meyer, 2004 **Reactivity of Unsaturated Hydrides of Osmium and Ruthenium** Alexei Vladimirovich Marchenko, 2002 **Current Organic Chemistry**, 2008 Provides in depth reviews on current progress in the fields of asymmetric synthesis organometallic chemistry bioorganic

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