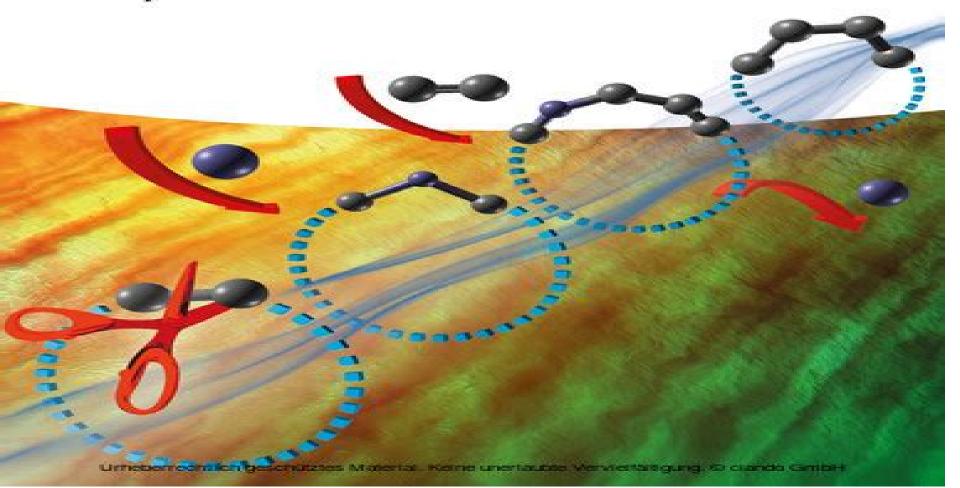
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Cleavage of Carbon-Carbon Single Bonds by Transition Metals Masahiro Murakami, Naoto Chatani, 2015-09-21 Edited by leading experts and pioneers in the field this is the first up to date book on this hot topic The authors provide synthetic chemists with different methods to activate carbon carbon sigma bonds in organic molecules promoted by transition metal complexes They explain the basic principles and strategies for carbon carbon bond cleavage and highlight recently developed synthetic protocols based on this methodology In so doing they cover cleavage of C C bonds in strained molecules reactions involving elimination of carbon dioxide and ketones reactions via retroallylation and cleavage of C C bonds of ketones and nitriles The result is an excellent information source for researchers in academia and industry working in the field of synthetic organic chemistry while equally serving as supplementary reading for advanced courses in organometallic chemistry and catalysis Cleavage of Carbon-Carbon Single Bonds by Transition Metals Masahiro Murakami, Naoto Chatani, 2015-12-21 Edited by leading experts and pioneers in the field this is the first up to date book on this hot topic The authors provide synthetic chemists with different methods to activate carbon carbon sigma bonds in organic molecules promoted by transition metal complexes They explain the basic principles and strategies for carbon carbon bond cleavage and highlight recently developed synthetic protocols based on this methodology In so doing they cover cleavage of C C bonds in strained molecules reactions involving elimination of carbon dioxide and ketones reactions via retroallylation and cleavage of C C bonds of ketones and nitriles The result is an excellent information source for researchers in academia and industry working in the field of synthetic organic chemistry while equally serving as supplementary reading for advanced courses in organometallic chemistry and catalysis **Activation of Unreactive Bonds and Organic Synthesis** Shinji Murai, 2003-07-01 In the last few years a large repetoire of methods for the activation of unreactive organic functionalities and for their use in organic synthesis has been developed In this volume areas ranging from the activation of C H bonds to the chemical transformation of dinitrogen are authoritatively discussed by leading experts in the field To activate means to be able to cleave otherwise inert chemical bonds. The cleavage and formation of chemical bonds is fundamental to organic synthesis these new activation methodologies make hitherto infeasible reactions extremely easy and create new opportunities for innovative organic transformations for both industry and academia This is the first book that provides a thorough and timely coverage of both inorganic and organic synthetic aspects of bond activation thus giving a broad overview of the field and allowing both inorganic and organic chemists ready access to the methodologies involved

N-Heterocyclic Carbenes in Transition Metal Catalysis Frank Glorius, Stéphane Bellemin-Laponnaz, 2007 In this book leading experts have surveyed major areas of application of NHC metal complexes in catalysis The authors have placed a special focus on nickel and palladium catalyzed reactions on applications in metathesis reactions on oxidation reactions and on the use of chiral NHC based catalysts This compilation is rounded out by an introductory chapter and a chapter dealing

with synthetic routes to NHC metal complexes *C-C Bond Activation* Guangbin Dong,2014-09-18 The series Topics in Current Chemistry presents critical reviews of the present and future trends in modern chemical research The scope of coverage is all areas of chemical science including the interfaces with related disciplines such as biology medicine and materials science The goal of each thematic volume is to give the non specialist reader whether in academia or industry a comprehensive insight into an area where new research is emerging which is of interest to a larger scientific audience Each review within the volume critically surveys one aspect of that topic and places it within the context of the volume as a whole The most significant developments of the last 5 to 10 years are presented using selected examples to illustrate the principles discussed The coverage is not intended to be an exhaustive summary of the field or include large quantities of data but should rather be conceptual concentrating on the methodological thinking that will allow the non specialist reader to understand the information presented Contributions also offer an outlook on potential future developments in the field Review articles for the individual volumes are invited by the volume editors Readership research chemists at universities or in industry graduate students

Advances in Organometallic Chemistry, 1992-11-18 Advances in Organometallic Chemistry

Organometallic Bonding and Reactivity J.M. Brown, P. Hofmann, 2003-07-01 The making and breaking of carbon metal bonds is fundamental to all the processes of organometallic chemistry and metal mediated homogeneous or heterogeneous catalysis The ever expanding scope of highly specific stoichiometric and catalytic transformations or organic substrates involving metals requires a thorough physical and theoretical understanding of fundamental principles of organometallic structure and reactivity Diffraction experiments form the basis of tailoring the molecular architecture of organometallic compounds for specific functions Mass spectrometric techniques possess the power to provide direct information on the energetics of transient species generated in the gas phase Computational chemistry with ab initio or density functional methods make a reliable numerical assessment of structures and relative energies increasingly feasible Embedding methods combining quantum chemistry with force field of semiempirical MO treatments quantum dynamic studies and the computational modelling of solvent effects extend the utility of the basic methods This volume in the series Topics in Organometallic Chemistry presents a survey by renowned experts of important experimental and theoretical developments to elucidate basic aspects of bonding energetics reaction mechanisms molecular geometries and solid state structures of organometallic compounds Written by authors with frontier research expertise in their fields both experimental and quantum chemical techniques methodologies results and interpretations are detailed in a manner suitable for the non specialist who seeks state of the art information in the respective field Precursor Chemistry of Advanced Materials Roland A. Fischer, 2005-09-29 Material synthesis by the transformation of organometallic compounds precursors by vapor deposition techniques such as chemical vapor deposition CVD and atomic layer deposition ALD has been in the forefront of modern day research and development of new materials There exists a need for new routes for designing and synthesizing new

precursors as well as the application of established molecular precursors to derive tuneable materials for technological demands With regard to the precursor chemistry a most detailed understanding of the mechanistic complexity of materials formation from molecular precursors is very important for further development of new processes and advanced materials To emphasize and stimulate research in these areas this volume comprises a selection of case studies covering various key aspects of the interplay of precursor chemistry with the process conditions of materials formation particularly looking at the similarities and differences of CVD ALD and nanoparticle synthesis e g colloid chemistry involving tailored molecular precursors Addition Reactions with Unsaturated Hydrocarbons Ruimao Hua, 2022-05-23 Addition Reactions with Unsaturated Hydrocarbons Provides comprehensive coverage of the atom economic approach to functionalized molecules using unsaturated hydrocarbons as starting materials Unsaturated hydrocarbons have emerged as an important class of fundamental starting materials in organic synthesis Synthetic methodologies incorporating unsaturated hydrocarbons continue to expand due to their numerous applications in the synthesis of a vast array of chemicals Addition Reactions with Unsaturated Hydrocarbons presents an up to date overview of modern methods that utilize reactions of unsaturated hydrocarbons as building blocks of organic synthesis covering the conceptual and practical knowledge required for designing atom efficient reactions to synthesize functionalized molecules This authoritative volume discusses homo dimerization and cross dimerization of alkynes and or alkenes synthesis of carbonyl compounds from the hydration of alkynes cycloadditions of alkynes and alkenes for the synthesis of carbocycles and heterocycles double functionalization of alkynes and alkenes by addition reactions of element element bonds and more Summarizes the most recent developments in the reactions of unsaturated hydrocarbons Features more than 600 schemes describing typical reactions starting from unsaturated hydrocarbons Covers topics such as alkynylated reactions addition and cycloaddition reactions of alkynes and alkenes and carbonylation of alkynes and alkenes with carbon monoxide Includes examples of synthesis procedures of natural products involving alkyne transformation With comprehensive coverage of important reactions of unsaturated hydrocarbons Addition Reactions with Unsaturated Hydrocarbons is a valuable resource for organic chemists pharmaceutical chemists and biochemists in both academia and industry as well as an excellent reference text for graduate students in relevant areas of **Directed Metallation** Naoto Chatani,2007-10-30 This book provides the broad scientific readership with a chemistry comprehensive summary and critical overview of a topic in organometallic chemistry A wide variety of catalytic functionalization reactions of C H bonds by the utilization of a chelation have been developed recently and are comprehensively discussed in this book by leading experts In addition new approaches to directed hydrometalation and directed carbometalation as a key step are also discussed

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Table of Contents Cleavage Carbon Carbon Single Transition Metals

- 1. Understanding the eBook Cleavage Carbon Carbon Single Transition Metals
 - The Rise of Digital Reading Cleavage Carbon Carbon Single Transition Metals
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Cleavage Carbon Carbon Single Transition Metals
 - $\circ \ Exploring \ Different \ Genres$
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Cleavage Carbon Carbon Single Transition Metals
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Cleavage Carbon Carbon Single Transition Metals
 - Personalized Recommendations
 - Cleavage Carbon Carbon Single Transition Metals User Reviews and Ratings
 - Cleavage Carbon Carbon Single Transition Metals and Bestseller Lists
- 5. Accessing Cleavage Carbon Carbon Single Transition Metals Free and Paid eBooks
 - Cleavage Carbon Carbon Single Transition Metals Public Domain eBooks
 - Cleavage Carbon Carbon Single Transition Metals eBook Subscription Services
 - Cleavage Carbon Carbon Single Transition Metals Budget-Friendly Options
- 6. Navigating Cleavage Carbon Carbon Single Transition Metals eBook Formats
 - o ePub, PDF, MOBI, and More
 - Cleavage Carbon Carbon Single Transition Metals Compatibility with Devices
 - Cleavage Carbon Carbon Single Transition Metals Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Cleavage Carbon Carbon Single Transition Metals
 - Highlighting and Note-Taking Cleavage Carbon Carbon Single Transition Metals
 - Interactive Elements Cleavage Carbon Carbon Single Transition Metals

- 8. Staying Engaged with Cleavage Carbon Carbon Single Transition Metals
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Cleavage Carbon Carbon Single Transition Metals
- 9. Balancing eBooks and Physical Books Cleavage Carbon Carbon Single Transition Metals
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Cleavage Carbon Carbon Single Transition Metals
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Cleavage Carbon Carbon Single Transition Metals
 - Setting Reading Goals Cleavage Carbon Carbon Single Transition Metals
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Cleavage Carbon Carbon Single Transition Metals
 - Fact-Checking eBook Content of Cleavage Carbon Carbon Single Transition Metals
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - $\circ \ \ Integration \ of \ Multimedia \ Elements$
 - Interactive and Gamified eBooks

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