

Solid Acids and Bases

their catalytic properties

Kozo Tanabe

KODANSHA, TOKYO
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Solid Acids And Bases Their Catalytic Properties Kozo Tanabe

H. Hattori, M. Misono, Y. Ono



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New Solid Acids and Bases K. Tanabe, M. Misono, H. Hattori, Y. Ono, 1990-02-02 This volume summarises and reviews the enormous progress made over the past two decades in solid acids and bases with emphasis on fundamental aspects and chemical principles In recent years many new kinds of solid acids and bases have been found and synthesized The surface properties in particular acidic and basic properties and the structures of the new solids have been clarified by newly developed measurement methods using modern instruments and techniques The characterized solid acids and bases have been applied as catalysts for diversified reactions many good correlations being obtained between the acid base properties and the catalytic activities or selectivities Recently acid base bifunctional catalysis on solid surfaces is becoming a more and more important and intriguing field of study It has been recognized that the acidic and basic properties of catalysts and catalyst supports play an important role in oxidation reduction hydrogenation hydrocracking etc The effect of the preparation method and the pretreatment conditions of solid acids and bases on the acidic and basic properties the nature of acidic and basic sites and the mechanism regarding the generation of acidity and basicity have been elucidated experimentally and theoretically On the basis of the accumulated knowledge of solid acids and bases it is now possible to design and develop highly active and selective solid acid and base catalysts for particular reactions The chemistry of solid acids and bases is now being related to and utilized in numerous areas including adsorbents sensors cosmetics fuel cells sensitized pressed papers and others The information presented in this book will therefore be of interest to a wide ranging readership

Solid Acids and Bases Kozo Tanabe, 2012-12-02 Solid Acids and Bases Their Catalytic Properties reviews developments in the studies of acidic and basic properties of solids including the efficacy and special characteristics of solid acid and base catalysts This book discusses the determination of basic and acidic properties on solid surfaces and relationship between acid strength and acid amount The structure and acid base properties of mixed metal oxides and correlation between acid base properties and catalytic activity and selectivity are also deliberated This publication is useful to professional chemists and graduate students in the fields of organic inorganic and physical chemistry petroleum chemistry and catalysis including readers interested in the acidic and basic properties on solid surfaces

New Solid Acids and Bases Kōzō Tanabe, 1989 Solid Base Catalysts Ravi Tomar, K. K. Pant, Ramesh Chandra, 2024-10-15 Foundational knowledge and practical approaches of an interesting catalyst class for greener and cleaner chemical synthesis Solid Base Catalysts provides insights and information on cutting edge heterogeneous catalysis technologies and approaches of non corrosive and easy to use solid catalysts that can replace conventional liquid catalysts that are known to pose operational problems Edited by three highly qualified authors with contributions from experts in industry and academia Solid Base Catalysts includes Latest and most advanced studies in the characterization of solid catalysts with applications in various organic transformations Versatile reaction types where solid catalysts can be used as well as the multidisciplinary nature of solid base catalyst research and its connections to other fields

Multicomponent reactions for eco compatible heterocyclic synthesis over solid catalysts and synthesis routes experimental protocols and other considerations for optimizing catalyst properties Advanced methodologies and applications for analyzing solid catalysts and challenges and future prospects in the field Solid Base Catalysts is a complete reference on the subject for researchers and professionals in materials science green chemistry surface chemistry and chemical engineering *Solid Acid Catalysis* Hideshi Hattori, Yoshi Ono, 2015-04-01 Solids that possess acidic properties on their surfaces function as catalysts just like liquid acids such as sulfuric acid and hydrochloric acid By using solid acid catalysts chemical processes become more productive and more environmentally friendly In fact solid acids are being used in many industrial chemical processes from the largest chem U.S. Environmental Protection Agency Library System Book Catalog Holdings as of July 1973 United States. Environmental Protection Agency. Library Systems Branch, 1974 *Polymer Composite Materials — Interface Phenomena & Processes* Y. Ivanov, Valerii Cheshkov, Margarita Natova, 2012-12-06 New technologies demand new materials Polymer composites with their wide range of possible fillers and polymers open the way to an enormous range of materials with differing chemical physical and mechanical properties The ultimate goal of polymer composite research is to formulate procedures that will lead to the design of composites with preset i e specified properties Based on many years experience in the field the authors prepare the way towards just such a design procedure The key element is the analysis and classification of the state of the filler polymer interfaces from the point of view of their acid base adsorption interactions These interfacial phenomena play a pivotal role in determining overall properties of the composite its rheological behaviour its structural properties catalytic effects in polymerization and polycondensation and other technological characteristics The book discusses and evaluates the extensive previous research scattered throughout the literature in Eastern Europe and the West presents numerous experimental studies and sets new benchmarks for the analysis of polymer composites The book is required for researchers wanting to keep abreast of the progress in the burgeoning fields of polymer analysis and design

Solid Base Catalysis Yoshio Ono, Hideshi Hattori, 2012-08-31 The importance of solid base catalysts has come to be recognized for their environmentally benign qualities and much significant progress has been made over the past two decades in catalytic materials and solid base catalyzed reactions The book is focused on the solid base Because of the advantages over liquid bases the use of solid base catalysts in organic synthesis is expanding Solid bases are easier to dispose than liquid bases separation and recovery of products catalysts and solvents are less difficult and they are non corrosive Furthermore base catalyzed reactions can be performed without using solvents and even in the gas phase opening up more possibilities for discovering novel reaction systems Using numerous examples the present volume describes the remarkable role solid base catalysis can play given the ever increasing worldwide importance of green chemistry The reader will obtain an overall view of solid base catalysis and gain insight into the versatility of the reactions to which solid base catalysts can be utilized The concept and significance of solid base catalysis are discussed followed by descriptions of various

methods for the characterization of solid bases including spectroscopic methods and test reactions The preparation and properties of base materials are presented in detail with the two final chapters devoted to surveying the variety of reactions catalyzed by solid bases **American Laboratory** ,1971 *Actes* ,1988 Proceedings 9th International Congress on Catalysis: Plenary lectures and discussion ,1988 *Chemical Engineering Progress* ,1971 Choice Richard K. Gardner,Phyllis Grumm,1976 *Doklady Akademii* [a] nauk SSSR.,1982 Acid-Base Catalysis II H. Hattori,M. Misono,Y. Ono,1994-11-01 Solid acid catalysts are already being used in various processes in petroleum refining and are presently being studied intensively in both academic and applied fields for usage in a variety of reactions Solid base catalysts are also gaining increasing recognition as potential catalysts Both acidic and basic catalysts are promising not only with respect to acid and base catalyzed reactions but also in materials sciences such as the production of adsorbents sensors ceramics etc The present volume presents the text of 21 invited oral presentations and 58 poster presentations The material covers a wide range of aspects on acid base catalysis from quantum chemistry to industrialized processes **Scientific and Technical Books and Serials in Print** ,1989 **New Solid Acids and Bases** ,1989 *Books in Print* ,1982 Bowker's Medical Books in Print ,1975 **U.S. Environmental Protection Agency Library System Book Catalog** United States. Environmental Protection Agency. Library Systems Branch,1974 Includes the monographic collection of the 28 libraries comprising the Library System of the Environmental Protection Agency

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