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Enzyme Catalysis in Organic Synthesis, 3 Volume Set Karlheinz Drauz, Harald Gröger, Oliver May, 2012-03-26 This comprehensive three volume set is the standard reference in the field of organic synthesis catalysis and biocatalysis Edited by a highly experienced and highly knowledgeable team with a tremendous amount of experience in this field and its applications this edition retains the successful concept of past editions while the contents are very much focused on new developments in the field All the techniques described are directly transferable from the lab to the industrial scale making for a very application oriented approach A must for all chemists and biotechnologists

Enzyme-Based Organic Synthesis Cheanyeh Cheng, 2022-02-03 Enzyme Based Organic Synthesis An insightful exploration of an increasingly popular technique in organic chemistry In Enzyme Based Organic Synthesis expert chemist Dr Cheanyeh Cheng delivers a comprehensive discussion of the principles methods and applications of enzymatic and microbial processes for organic synthesis The book thoroughly explores this growing area of green synthetic organic chemistry both in the context of academic research and industrial practice The distinguished author provides a single point of access for enzymatic methods

applicable to organic synthesis and focuses on enzyme catalyzed organic synthesis with six different classes of enzyme This book serves as a link between enzymology and biocatalysis and serves as an invaluable reference for the growing number of organic chemists using biocatalysis Enzyme Based Organic Synthesis provides readers with multiple examples of practical applications of the main enzyme classes relevant to the pharmaceutical medical food cosmetics fragrance and health care industries Readers will also find A thorough introduction to foundational topics including the discovery and nature of enzymes enzyme structure catalytic function molecular recognition enzyme specificity and enzyme classes Practical discussions of organic synthesis with oxidoreductases including oxidation reactions and reduction reactions Comprehensive explorations of organic synthesis with transferases including transamination with aminotransferases and phosphorylation with kinases In depth examinations of organic synthesis with hydrolases including the hydrolysis of the ester bond Perfect for organic synthetic chemists chemical and biochemical engineers biotechnologists process chemists and enzymologists Enzyme Based Organic Synthesis is also an indispensable resource for practitioners in the pharmaceutical food cosmetics and fragrance industries that regularly apply this type of synthesis

Hydrolases in Organic Synthesis Uwe Theo

Bornscheuer,Romas Joseph Kazlauskas,2006-05-12 From reviews to the first edition Bornscheuer and Kazlauskas have set out and succeeded in producing a definitive manual on hydrolytic enzymes especially lipases esterases and proteases for organic chemists This is quite simply the best book of its type and can be unreservedly recommended to organic chemists who have an interest in using hydrolytic enzymes in synthesis Nicholas J Turner University of Edinburgh The book is an indispensable source of information on the use of hydrolases in organic synthesis The subject matter is very well set out and the chapters are clearly written and presented from a critical viewpoint Bornscheuer and Kazlauskas have succeeded admirably in describing the capabilities and limitations of the use of hydrolytic enzymes and in critically evaluating them No library should be without the book Fritz Theil WITEGA Angewandte Werkstoff Forschung GmbH Berlin The second edition of this extremely successful and well proven book presents recent developments in the use of hydrolases for organic synthesis reflecting in particular the enormous progress made in enzyme discovery and optimization with a new chapter on Protein Sources and Optimization of Biocatalyst Performance The renowned authors survey the stereoselective reactions of hydrolases especially lipases esterases and proteases giving researchers an overview of what has worked in the past so that they can judge how to solve their own synthetic problems In total the book contains over one thousand chemical structures rounded off by some 1 800 invaluable references

Biocatalysis in Organic Synthesis Nicholas J Turner,Luke Humphreys,2018-02-15 The application of biocatalysis in organic synthesis is rapidly gaining popularity amongst chemists Compared to traditional synthetic methodologies biocatalysis offers a number of advantages in terms of enhanced selectivity chemo regio stereo reduced environmental impact and lower cost of starting materials Together these advantages can contribute to more sustainable manufacturing processes across a wide range of industries ranging from pharmaceuticals to biofuels The

biocatalytic toolbox has expanded significantly in the past five years and given the current rate of development of new engineered biocatalysts it is likely that the number of available biocatalysts will double in the next few years This textbook gives a comprehensive overview of the current biocatalytic toolbox and also establishes new guidelines or rules for biocatalytic retrosynthesis Retrosynthesis is a well known and commonly used technique whereby organic chemists start with the structure of their target molecule and generate potential starting materials and intermediates through a series of retrosynthetic disconnections These disconnections are then used to devise a forward synthesis in this case using biocatalytic transformations in some of the key steps Target molecules are disconnected with consideration for applying biocatalysts as well as chemical reagents and chemocatalysts in the forward synthesis direction Using this textbook students will be able to place biocatalysis within the context of other synthetic transformations that they have learned earlier in their studies This additional awareness of biocatalysis will equip students for the modern world of organic synthesis where biocatalysts play an increasingly important role In addition to guidelines for identifying where biocatalysts can be applied in organic synthesis this textbook also provides examples of current applications of biocatalysis using worked examples and case studies Tutorials enable the reader to practice disconnecting target molecules to find the hidden biocatalytic reactions which can be applied in the synthetic direction The book contains a complete description of the current biocatalyst classes that are available for use and also suggests areas where new enzymes are likely to be developed in the next few years This textbook is an essential resource for lecturers and students studying synthetic organic chemistry It also serves as a handy reference for practicing chemists who wish to embed biocatalysis into their synthetic toolbox *Enzymes in Synthetic Organic Chemistry* C.H. Wong, G.M. Whitesides, 2013-10-22 This book covers the most recent development of enzymatic organic synthesis with particular focus on the use of isolated enzymes It is organized into one introductory chapter dealing with the characteristics of enzymes as catalysts and five chapters dealing with different types of chemical transformations Methods for enzyme immobilization and stabilization the use of enzymes in extreme environments and the alteration of enzyme properties by chemical modification and site directed mutagenesis for synthetic purposes are covered Biotransformations in Organic Chemistry Kurt Faber, 2011-07-28 The use of biocatalysts employed either as isolated enzymes or whole microbial cells offers a remarkable arsenal of highly selective transformations for state of the art synthetic organic chemistry Over the last two decades this methodology has become an indispensable tool for asymmetric synthesis not only at the academic level but also on an industrial scale This well established textbook on biocatalysis provides a basis for undergraduate and graduate courses in modern organic chemistry as well as a condensed introduction into this field After a basic introduction into the use of biocatalysts principles of stereoselective transformations enzyme properties and kinetics the different types of reactions are explained according to the reaction principle such as hydrolysis reduction oxidation C C bond formation etc Special techniques such as the use of enzymes in organic solvents immobilization techniques and modified or artificial enzymes are

treated in a separate section A final chapter deals with the basic rules for the safe and practical handling of biocatalysts In this completely revised 6th edition emphasis has been given to an improved didactic style including colored graphics in order to facilitate a deeper understanding of the underlying principles New developments such as transamination enzyme promiscuity and applications on industrial scale within the field of white biotechnology are included **Biomedical Index to PHS-supported Research** ,1990

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