

PETER H. SEEBERGER

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### Solid Support Oligosaccharide Synthesis And Combinatorial Carbohydrate Libraries: Solid Support Oligosaccharide Synthesis and Combinatorial Carbohydrate Libraries Peter H.

Seeberger, 2004-03-24 Solid phase synthesis of carbohydrates presents unique challenges to synthetic chemists and currently represents one of the hottest areas of research in bioorganic chemistry Solid Support Oligosaccharide Synthesis and Combinatorial Carbohydrate Libraries addresses the exciting expectation that solid phase assembly of oligosaccharides will have a fundamental impact on the field of glycobiology This publication details the methodologies currently investigated for the attachment of carbohydrates to beads synthesis including coupling strategies and removal of the product from beads With chapters written by eminent contributing authors the material explores different synthetic strategies glycosylation protocols the use of solid supports versus soluble polymeric supports and on resin analytical methods Tremendous progress in the field has set the stage for Solid Support Oligosaccharide Synthesis and Combinatorial Carbohydrate Libraries to provide a wealth of information on such topics as Specific oligosaccharide structures used in signal transduction processes Preparation and screening of glycopeptide libraries Solid phase carbohydrate synthesis Combinatorial Synthesis of Natural Product-Based Libraries Armen M. Boldi, 2006-05-16 Traditionally the search for new compounds from natural products has been a time and resource intensive process The recent application of combinatorial methods and high throughput synthesis has allowed scientists to generate a range of new molecular structures from natural products and observe how they interact with biological targets Combinato **Integrated Drug Discovery Technologies** Houng-Yau Mei, Anthony W. Czarnik, 2002-03-19 Integrated Drug Discovery Technologies provides a global overview of emerging drug development technologies by presenting and integrating new techniques from the disciplines of chemistry biology and computational sciences It combines integration of contemporary mechanization with strategies in drug delivery Topics include target identification and validation functional genomics microfabrication techniques integrated proteomics technologies high throughput screening fluorescence correlation spectroscopy methods and screening lead compounds in the Carbohydrates: The Essential Molecules of Life Robert V. Stick, Spencer Williams, 2010-08-06 This book post genomic era provides the nuts and bolts background for a successful study of carbohydrates the essential molecules that not only give you energy but are an integral part of many biological processes A question often asked is Why do carbohydrate chemistry The answer is simple It is fundamental to a study of biology Carbohydrates are the building blocks of life and enable biological processes to take place Therefore the book will provide a taste for the subject of glycobiology Covering the basics of carbohydrates and then the chemistry and reactions of carbohydrates this book will enable a chemist to gain essential knowledge that will enable them to move smoothly into the worlds of biochemistry molecular biology and cell biology Includes perspective from new co author Spencer Williams who enhances coverage of the connection between carbohydrates and life Describes the basic chemistry and biology of carbohydrates Reviews the concepts synthesis reactions and biology of

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