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solution-phase and solid-phase
oligosaccharide chemistry is
reviewed. The preparation of

anomeric phosphates from lactol
an... Oligosaccharide Synthesis in
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challenges to synthetic chemists
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Libraries addresses the exciting expectation that solid-phase assembly of oligosaccharides will have a fundamental impact on the field of glycobiology. Solid Support Oligosaccharide Synthesis and Combinatorial ... The resin was equipped with diethylene glycol-derived cross-linker with the dedicated application to polymer supported glycan synthesis in mind. After investigating its swelling properties and obtaining encouraging data fo The development of a dedicated polymer support for the ... Solid support oligosaccharide synthesis and combinatorial carbohydrate libraries | Peter H. Seeberger | download | B-OK. Download books for free. Find books Solid support oligosaccharide synthesis and

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combinatorial ... Protecting Groups
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10.1021/cc0001093. Peter H.

Seeberger and, Wilm-Christian

Haase. Solid-Phase Oligosaccharide
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Carbohydrate Libraries. Solid

Support Oligosaccharide Synthesis:

Construction of β ... Solid-Phase

Capture-Release Strategy Applied

to Oligosaccharide Synthesis on a

Soluble Polymer Support.

Angewandte Chemie International

Edition 2001 , 40 (24) ,

4725-4728. Solid-Phase

Oligosaccharide Synthesis and

Combinatorial ... Automated

oligosaccharide synthesis through

solid-phase synthesis is a promising

approach with inherent advantages

over solution-phase synthesis, such as high reaction yields; shorter reaction times, and convenient purification of products. 150

However, no generally accepted strategy has been recognized.

Three requirements are necessary for developing SPOS: (1) workable N- and O-protecting group strategies; (2) acceptable glycosylation conditions; and (3) a robust linker system to the solid

... Oligosaccharide Synthesis - an overview | ScienceDirect

Topics Solid-phase oligosaccharide synthesis [1-2] has been automated [3-5] to rapidly assemble complex

oligosaccharides. Key to the success of solid-phase syntheses is the linker that connects the first carbohydrate building block to the

solid support . This linker has to remain stable throughout oligosaccharide synthesis but must be cleaved at the end of the reaction sequence to release the oligosaccharide and reveal a functional group for ready conjugation to array surfaces and carrier proteins. Acylsulfonamide safety-catch linker: promise and ... Solid-Phase Oligosaccharide Synthesis Chemical ReviewsC excess glucosyl donor¹³to furnish support-bound disaccharide¹⁴in 75% yield. Cleavage from the polymer matrix was effected by refluxing¹⁴in the presence of methyl iodide and benzyl alcohol to prepare a mixture of products containing disaccha- ride¹⁵as major component. Solid-Phase Oligosaccharide Synthesis and

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Oligosaccharide Synthesis and

Combinatorial ... In chemistry, solid-phase synthesis is a method in which molecules are covalently bound on a solid support material and synthesised step-by-step in a single reaction vessel utilising selective protecting group chemistry. Benefits compared with normal synthesis in a liquid state include: High efficiency and throughput Increased simplicity and speed The reaction can be driven to completion and high yields through the use of excess reagent. In this method, building blocks are protected at all react Solid-phase synthesis - Wikipedia The solid-phase paradigm lends itself particularly well to automation of oligosaccharide synthesis as the repetitive nature of glycosylation and deprotection can easily be

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oligosaccharide array synthesis and
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monolayers for matrix-assisted
laser desorption-ionization
time-of-flight) mass spectrometry
detection of the synthesis process
is reported (see scheme). On-Chip

Synthesis and Label-Free Assays of Oligosaccharide ... For

cello-oligosaccharide synthesis, the reaction contained 200 mM sucrose, 65 mM glucose, and 50 mM phosphate in MES buffer (50 mM, pH 7.0). Both reactions were started by adding the enzymes co-immobilized on solid support. The added activity of Z-BI ScP and Z-Cu CbP was 8 U/mL and 3 U/mL, respectively. Three-Enzyme Phosphorylase Cascade Immobilized on Solid ... field of solid support oligosaccharide synthesis. Included are chapters discussing different synthetic strategies, glycosylation protocols, the use of solid supports versus soluble polymeric supports and "on-resin" analytical methods. Special topics such as Each book can be read online or

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