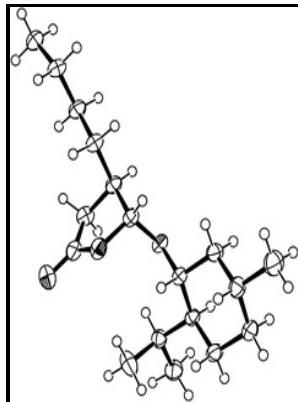


Organocopper reagents - a practical approach

Oxford University Press - Oxford University Press :: Organocopper Reagents A Practical A Practical Approach :: 9780198557586



Description: -

- Birth control, contraception, family planning
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Notes: Includes bibliographical references and index.

This edition was published in 1994



Filesize: 11.11 MB

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Organocopper reagents (1994 edition)

E21b, 1793, Georg Thieme Verlag, Stuttgart, 1995. Smith - Mechanistic studies of organocopper reactions-- R. Such syntheses are not confined to peptides as targets; peptide synthesis strategies have been narrowed down to a few well-defined protocols and these are not covered in this book.

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Casy - General procedures: starting materials and reaction guidelines-- R. Chapter 1 introduces a brief historical survey of the development of the technique that incorporates a discussion of its strength and limitations.

Organocopper reagents (1994 edition)

A chapter on Schlenk techniques for handling air-sensitive compounds is also included.

Organocopper Reagents, A Practical Approach Edited by Richard J. K. Taylor (University of York, U.K.). Oxford University Press: New York. 1995. xii + 362 pp. \$39.95. ISBN 0

There then follows a chapter on the specialized technique of matrix photochemistry with polarized light. Noyori - Conjugate addition - enolate trapping reactions-- I.

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A Chapter on Schlenk techniques for handling air-sensitive compounds is also included. Subsequent chapters give excellent coverage of the synthesis and elaboration of calixarenes, spherands, hemi-spherands and calix-spherands, and the final chapter lucidly explains the metal templated synthesis of catenanes. The Altmetric Attention Score is a quantitative measure of the attention that a research article has received online.

Organocopper reagents (1994 edition)

Topics include: transition metal-promoted oxidations; palladium-catalysed carbon-carbon bond formation; ferrocene chemistry; applications of organoiron complexes in organic synthesis; applications of titanocene; zirconocene complexes in organic synthesis; and arene chromium tricarbonyl chemistry. Also includes a historical overview of organocopper chemistry; a description of starting material purification; and guidelines to the reaction, which are usually characterized by a high chemo-, regio-, and stereoselectivity.

The Practical Approach in Chemistry Series

Citations are the number of other articles citing this article, calculated by Crossref and updated daily. Taylor 2:General procedures: starting materials and reaction guidelines, R.

Organocopper Reagents

E21 Workbench Edition , 3, 1335—1356, Georg Thieme Verlag, Stuttgart. Cul produced a vinylcopper reagent that was thermally stable and reacted with activated haloalkanes and acid chlorides in moderate to high yield, extending considerably the scope of building block chemistry available from trifluoroethanol. Beginning and established researchers alike will find Organocopper Reagents: A Practical Approach an invaluable source of information on an exciting, fast-growing field.

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