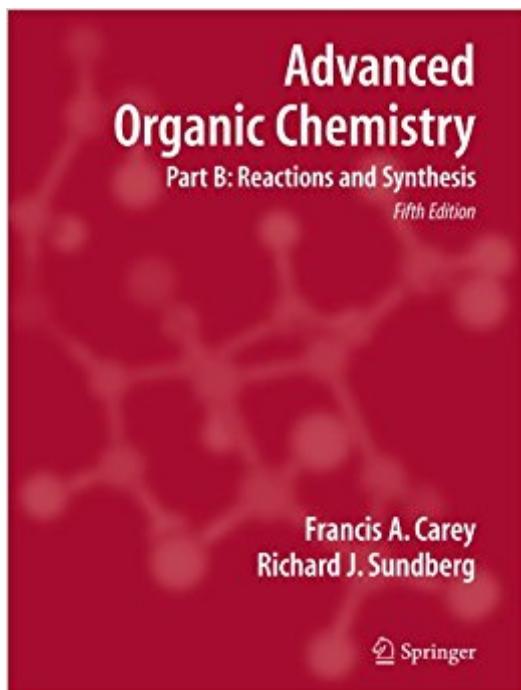


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Advanced Organic Chemistry: Part B: Reaction And Synthesis: Reaction And Synthesis Pt. B



Synopsis

The two-part, fifth edition of Advanced Organic Chemistry has been substantially revised and reorganized for greater clarity. The material has been updated to reflect advances in the field since the previous edition, especially in computational chemistry. Part B describes the most general and useful synthetic reactions, organized on the basis of reaction type. It can stand-alone; together, with Part A: Structure and Mechanisms, the two volumes provide a comprehensive foundation for the study in organic chemistry. Companion websites provide digital models for students and exercise solutions for instructors.

Book Information

File Size: 61284 KB

Print Length: 1322 pages

Publisher: Springer; 5 edition (November 24, 2007)

Publication Date: November 24, 2007

Sold by: Digital Services LLC

Language: English

ASIN: B00DGEQPII

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #606,695 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #16

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Customer Reviews

*Used as textbook for 500-level Synthesis in Organic Chemistry course in graduate school*Discusses common synthetic reaction families; covers important details of stereoselectivity, stereospecificity, regioselectivity of each reaction. Provides examples that illustrate broad applications of a reaction, from cyclic systems, influence of substituents on reactivity, and differences afforded by reaction conditions/reagents used. The text is used efficiently and provides suitably-specific mechanistic foundations for the reaction families studied.*Any obscurity created by

class lecture notes was cleared by reading the chapter for the reactions in question.*Cannot recommend more highly.

The information in this book is a little over my head right now, but will be valuable as I climb the academic ladder. I'm currently pursuing a degree in chemical engineering, and this book was recommended by my organic chemistry professor.

A great text, packed full of information. A great deal for the price.

The book remains good

very good book - no problems

This book is actually really good for anyone that's interested in organic chemistry. Carey did great in part A & part is the same. The book is inexpensive and very thorough so it's a great addition to any synthetic chemist's library.

Good

Strongly recommended to students who already have the basic knowledge and want to further understand the mechanism of organic chemistry reactions. Very well structured to serve this purpose!

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