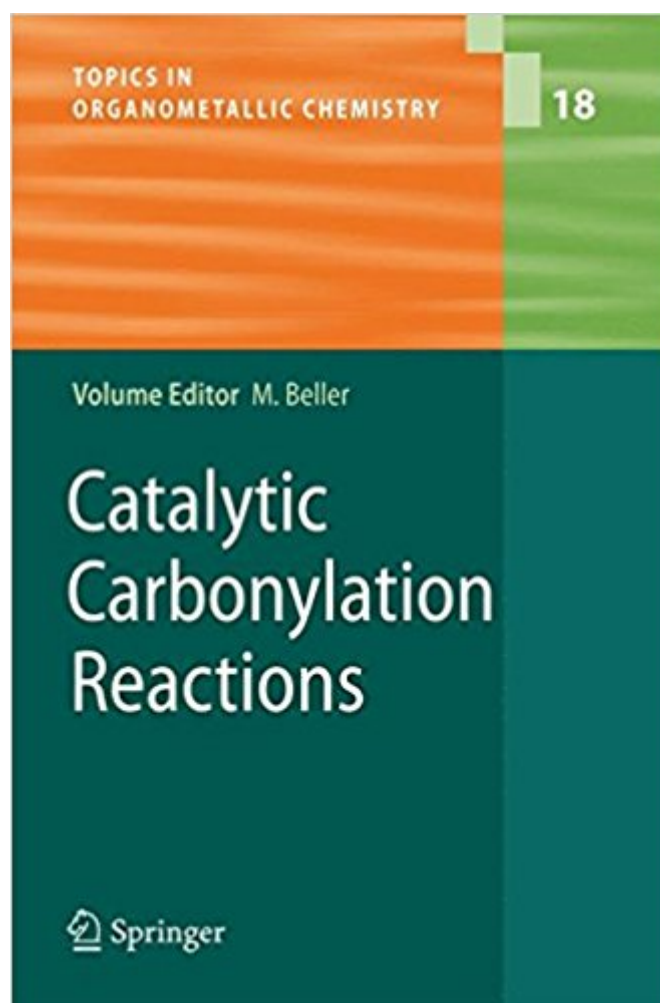


The book was found

# Catalytic Carbonylation Reactions (Topics In Organometallic Chemistry)



## Synopsis

In this book, leading experts from academia and industry offer a comprehensive presentation and discussion of the major reaction types of carbon monoxide. The authors highlight important carbonylation reactions such as hydroformylation, alkoxy-carbonylations, co/olefin-copolymerization, Pauson-Khand reactions and others. They illustrate applications in organic synthesis and give industrial examples. This volume is designed to provide graduate students and researchers with essential information on the use of carbon monoxide in organic synthesis.

## Book Information

Series: Topics in Organometallic Chemistry (Book 18)

Hardcover: 283 pages

Publisher: Springer; 2006 edition (October 19, 2006)

Language: English

ISBN-10: 354033002X

ISBN-13: 978-3540330028

Product Dimensions: 6.1 x 0.7 x 9.2 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #4,101,839 in Books (See Top 100 in Books) #76 in Books > Science & Math > Chemistry > Organic > Organometallic Compounds #820 in Books > Science & Math > Chemistry > Inorganic #1958 in Books > Science & Math > Chemistry > Industrial & Technical

[Download to continue reading...](#)

Catalytic Carbonylation Reactions (Topics in Organometallic Chemistry) Organometallic Flow Chemistry (Topics in Organometallic Chemistry) Metal Catalyzed Reductive C-C Bond Formation: A Departure from Preformed Organometallic Reagents (Topics in Current Chemistry) Carbon Dioxide and Organometallics (Topics in Organometallic Chemistry) Reaction Mechanisms of Inorganic and Organometallic Systems (Topics in Inorganic Chemistry) Synthesis and Application of Organoboron Compounds (Topics in Organometallic Chemistry) Iridium Catalysis (Topics in Organometallic Chemistry) Inorganic and Organometallic Polymers (Special Topics in Inorganic Chemistry) Applied Organometallic Chemistry and Catalysis (Oxford Chemistry Primers) Catalytic Asymmetric Synthesis Handbook of Heterogeneous Catalytic Hydrogenation for Organic Synthesis Modern Catalytic Methods for Organic Synthesis with Diazo Compounds: From Cyclopropanes to Ylides Explosive Reactions Lab Kit (Mad Science Explosive Reactions Lab Kit) Study Guide: Ace Organic

Chemistry I - The EASY Guide to Ace Organic Chemistry I: (Organic Chemistry Study Guide, Organic Chemistry Review, Concepts, Reaction Mechanisms and Summaries) Ace General Chemistry I and II (The EASY Guide to Ace General Chemistry I and II): General Chemistry Study Guide, General Chemistry Review Environmental Toxicology and Chemistry (Topics in Environmental Chemistry) The Organometallic Chemistry of the Transition Metals Molecular Visions (Organic, Inorganic, Organometallic) Molecular Model Kit #1 by Darling Models to accompany Organic Chemistry Basic Organometallic Chemistry: Concepts, Syntheses and Applications Organometallic Chemistry

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)