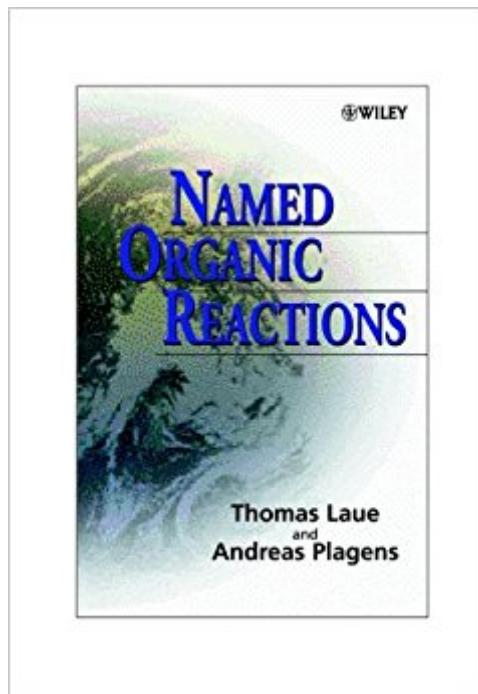


The book was found

Named Organic Reactions



Synopsis

From the Acyloin Condensation to the Wurtz Reaction. A compact collection of 134 important named organic reactions from modern organic chemistry with clearly outlined reaction mechanisms and applications of each reaction. Named Organic Reactions provides * The perfect revision aid to key organic reactions * References for easy information access * Further information, including side reactions, yields and variations of the reaction This book is the essential guide to named organic reactions for chemistry students.

Book Information

Hardcover: 298 pages

Publisher: Wiley; 1 edition (August 4, 1998)

Language: English

ISBN-10: 0471971421

ISBN-13: 978-0471971429

Product Dimensions: 6.2 x 0.9 x 9.3 inches

Shipping Weight: 1.5 pounds

Average Customer Review: 4.0 out of 5 stars 1 customer review

Best Sellers Rank: #2,541,006 in Books (See Top 100 in Books) #21 in Books > Science & Math > Chemistry > Organic > Reactions #2167 in Books > Medical Books > Medicine > Internal Medicine > Pathology > Clinical Chemistry #6250 in Books > Textbooks > Science & Mathematics > Chemistry

Customer Reviews

"The clarity of the text and the extensive coverage would make this an excellent book for a graduate student or upper level chemistry major. Practicing organic chemists might also find it a worthy addition to their personal libraries." (Journal of Medicinal Chemistry, January 26, 2006)"An indispensable resource. The essential nature of each of the reactions addressed in the book is presented in sufficient detail." (Journal of Chemical Education, December 2005)"This book is an essential guide to named organic reactions for chemistry students, organic chemists, and chemists in general." (Chemical Educator, May/June 2005)

Named reactions are reactions which have been tested and recognized. They are an essential part of organic chemistry and can help a chemist decide which reaction is best for a given task. This book is a guide to 134 key reactions. The chapters are ordered alphabetically and are each treated

systematically, giving the name of the reaction, followed by an explanatory subtitle and the scheme for the overall reaction together with a few introductory sentences. This book will be the definitive guide to named organic reactions, for those studying or working in the fields of medicinal, pharmaceutical and industrial chemistry as well as biochemistry, polymer and materials science.

This is a great book because it shows detailed mechanisms, different applications, valuable information regarding the named reactions, and has the references right below the reaction so you can look them up. The reason I gave it four stars and not five is because it does not have all of the named reactions (however what book would), and it does not have any appendices eg an alphabetical list of abbreviations ie DMF or DBAF. Some named reaction books do.

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