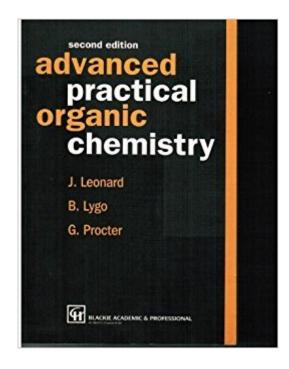


## The book was found

# Advanced Practical Organic Chemistry





### Synopsis

Any research which uses new organic chemicals or those which are not available commercially will at some time require the synthesis of such compounds. This practical book covers the most up-to-date techniques commonly used in organic synthesis, and updates the first edition. This book should be of interest to: postgraduate industrial and advanced undergraduate organic chemists; biologists, biochemists and genetic engineers; material scientists; polymer researchers; and pharmaceutical, agrochemical and others involved with fine chemicals research and electronics.

#### **Book Information**

Paperback: 288 pages Publisher: Chapman & Hall; 2nd edition (January 1995) Language: English ISBN-10: 0751402001 ISBN-13: 978-0751402001 Product Dimensions: 1 x 6.2 x 9.2 inches Shipping Weight: 1.2 pounds Average Customer Review: 4.6 out of 5 stars 10 customer reviews Best Sellers Rank: #3,438,966 in Books (See Top 100 in Books) #49 inÅ Å Books > Science & Math > Chemistry > Organic > Synthesis #8073 inÅ Å Books > Textbooks > Science & Mathematics > Chemistry

#### **Customer Reviews**

" $\tilde{A}$ ¢ $\hat{a} \neg \hat{A}$ |concise and highly readable  $\tilde{A}$ ¢ $\hat{a} \neg \hat{A}$ | I would recommend this book as an essential purchase for all new research students in the area of organic synthesis"-- Synthesis, June 1995"This book should be present in every organic chemistry research laboratory $\tilde{A}$ ¢ $\hat{a} \neg \hat{A}$ |a bargain at the price."- Chemistry & Industry, July 1995"Reading this book is like having a thoughtful and smart tutor guiding all your steps in the laboratory $\tilde{A}$ ¢ $\hat{a} \neg \hat{A}$ |excellent choice.."- Physical Sciences Educational Reviews, Volume 6, issue 1 --This text refers to an out of print or unavailable edition of this title.

An excellent handbook for organic lab techniques.Provides short background and significance of each method, and provides hints and tips for proper execution of techniques.For instance, how large should a thin-layer-chromatography plate be?How much silica should be used to pack a column for purifying a reaction of a given complexity and a given scale?This has been a convenient

reference for me while working as a synthetic chemist (in training).

Used this book a lot. A lot of great tips to get started, but only practice makes it perfect.

I think it could be better but I do consult this book from time to time.

This book is a great book to learn about doing synthetic organic chemistry in the laboratory. It touches every area where a synthetic organic chemist may have problem. It's a good book in every respect. As with all books there is room for improvement. Some aspects needs to be more detailed and specific. This will make the book to be the best in market.

Must-own for all organic chemists. I would recommend that aspiring organic chemists get this during undergrad (or that it should be required text for organic labs!). I just wish the text would have more pictures.

This book is full of great information in a compact easy to read fashion. This has been very helpful to my studies.

This is a great book. As a graduate student studying medicinal chemistry, I have run into many situations in the lab that undergrad just did not prepare me for. This book is really helping to bring me up to speed with my techniques. It seems as though most chemistry books are somewhat theoretical and abstract in nature, but "Advanced Practical Organic Chemistry" provides the reader with easy to read (based on the assumption of at least a basic background in organic chemistry) tutorial and reference for many day-to-day procedures that are encountered in the lab. It was easy enough to read cover to cover in just a couple days, but is also so full of info. that I continue to look back and reference it almost daily. While there are several well-drawn illustrations, if I could want anything more out of this book, it would perhaps be a few more illustrations to go along with the assembly of some of the apparatuses.

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