

T H I R D E D I T I O N

ADVANCED PRACTICAL ORGANIC CHEMISTRY

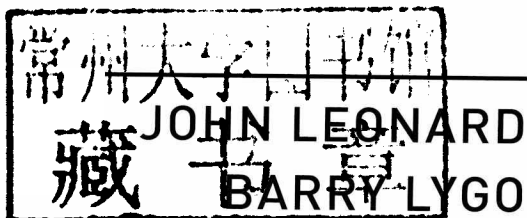
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GARRY PROCTER



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Preface

The preparation of organic compounds is central to many areas of scientific research, from the most applied to the most academic, and is not limited to chemists. Any research that uses new organic chemicals, or those that are not available commercially, will at some time require the synthesis of such compounds.

This highly practical book, covering the most up-to-date techniques commonly used in organic synthesis, is based on our experience of establishing research groups in synthetic organic chemistry and our association with some of the leading laboratories in the field. It is not claimed to be a comprehensive compilation of information to meet all possible needs and circumstances; rather, the intention has been to provide sufficient guidance to allow the researcher to carry out reactions under conditions that offer the highest chance of success.

The book is written for postgraduate and advanced level undergraduate organic chemists and for chemists in industry, particularly those involved in pharmaceutical, agrochemical, and other fine chemicals research. Biologists, biochemists, genetic engineers, material scientists, and polymer researchers in academia and industry will find the book a useful source of reference.

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