Record Nr. UNINA9910644298503321 Autore Harrison Ian T Titolo Compendium of organic synthetic methods . Volume 2 [[electronic resource] /] / Ian T. Harrison and Shuyen Harrison New York, : Wiley-Interscience, c1974 Pubbl/distr/stampa **ISBN** 1-282-68390-X 9786612683909 0-470-12595-0 0-470-12623-X Descrizione fisica 1 online resource (459 p.) Collana Compendium of Organic Synthetic Methods;; v.2 Altri autori (Persone) HarrisonShuyen Disciplina 547.2 547/.2 Organic compounds - Synthesis Soggetti Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di contenuto Compendium of Organic Synthetic Methods; CONTENTS; ABBREVIATIONS; INDEX, MONOFUNCTIONAL COMPOUNDS; INDEX, DIFUNCTIONAL COMPOUNDS; HOW TO USE THE COMPENDIUM; INTRODUCTION: PREPARATION OF ACETYLENES: PREPARATION OF CARBOXYLIC ACIDS, ACID HALIDES, AND ANHYDRIDES; PREPARATION OF ALCOHOLS AND PHENOLS; PREPARATION OF ALDEHYDES; PREPARATION OF ALKYLS, METHYLENES, AND ARYLS; PREPARATION OF AMIDES; PREPARATION OF AMINES; PREPARATION OF ESTERS; PREPARATION OF ETHERS AND EPOXIDES; PREPARATION OF HALIDES AND SULFONATES; PREPARATION OF HYDRIDES; PREPARATION OF KETONES: PREPARATION OF NITRILES PREPARATION OF OLEFINSPREPARATION OF DIFUNCTIONAL **COMPOUNDS** Sommario/riassunto Provides synthetic chemists with a method for rapid retrieval of information from the literature, listing material by reaction type rather than by author name or publication date. Each updated volume presents the latest synthetic methods for preparation of

monofunctional and difunctional compounds. The organization is logical and easy to follow; sections are arranged according to the

possible interconversions between the major functional groups. Enables synthetic chemists to keep abreast of recent developments and retrieve a specific piece of information quickly and easily.