Record Nr. UNINA9910144318903321 Autore Hegedus Louis S **Titolo** Compendium of organic synthetic methods . Volume 3 [[electronic resource] /] / Louis S. Hegedus and Leroy Wade New York, : Wiley-Interscience, c1977 Pubbl/distr/stampa **ISBN** 1-282-68391-8 9786612683916 0-470-12596-9 0-470-12624-8 Descrizione fisica 1 online resource (514 p.) Collana Compendium of Organic Synthetic Methods;; v.3 Altri autori (Persone) WadeLeroy G Disciplina 547.2 547/.2 Organic compounds - Synthesis Soggetti Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di contenuto Compendium of Organic Synthetic Methods; ABBREVIATIONS: CONTENTS: INDEX, MONOFUNCTIONAL COMPOUNDS: INDEX, DIFUNCTIONAL COMPOUNDS: 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 OLEFINS PREPARATION OF DIFUNCTIONAL COMPOUNDS Compendium of Organic Synthetic Methods, Vols. I & II By Ian T. Sommario/riassunto Harrison & Shuyen Harrison Volume I A complete one-volume compilation of organic functional group transformations. Includes 3000 synthetic methods presented in the form of reactions with leading

references. Divided into sections corresponding to all possible interconversions between the major functional groups: acetylene,

carboxylic acid, alcohol, aldehyde, etc. Other parts deal with the protection of carboxylic acids, alcohols, aldehydes, aminos, and ketones. 1971 529 pp. Volume II Presents the preparations for all monofunctional