Record Nr. UNINA9910144315803321 Organic reaction mechanisms . 1984 An annual survey covering the **Titolo** literature dated December 1983 through November 1984 [[electronic resource] /] / edited by A.C. Knipe and W.E. Watts New York, : John Wiley and Sons, 1986 Pubbl/distr/stampa **ISBN** 1-282-11209-0 9786612112096 0-470-06671-7 0-470-06673-3 Descrizione fisica 1 online resource (708 p.) Organic reaction mechanisms;; 1984 Collana Altri autori (Persone) KnipeA. C WattsW. E Disciplina 547.139 547.2 Soggetti Chemistry, Organic Chemistry Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di contenuto ORGANIC REACTION MECHANISMS . 1984; Contents; 1. Reactions of Aldehydes and Ketones; 2. Reactions of Acids and their Derivatives; 3. Radical Reactions: Part 1; 4. Radical Reactions: Part 2; 5. Oxidation and Reduction; 6. Carbenes and Nitrenes; 7. Nucleophilic Aromatic Substitution; 8. Electrophilic Aromatic Substitution; 9. Carbocations; 10. Nucleophilic Aliphatic Substitution; 11. Carbanions and Electrophilic Aliphatic Substitution: 12. Elimination Reactions: 13. Addition Reactions - 1. Polar Addition; 14. Addition Reactions - 2. Cycloaddition; 15. Molecular Rearrangements; Author Index Subject Index Organic Chemistry is an ever expanding field - and that part devoted to Sommario/riassunto the study of reaction mechanisms continues to grow apace. This series provides an annual review of progress in research which has been described in the literature.