

## Reaction Mechanisms in Organic Chemistry



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### **Reviews**

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## REACTION MECHANISMS IN ORGANIC CHEMISTRY



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Oxford University Press, 2016. Soft cover. Book Condition: New. 1st Edition. Contents: 1. Bonding in organic compounds. 2. Chemical reactivity of organic molecules. 3. Organic acids and bases. 4. Reaction energetics and reaction kinetics. 5. Stereochemistry. 6. Reactive intermediates in organic reactions. 7. Spectroscopic methods in organic chemistry. 8. Investigations of organic reaction mechanism. 9. Addition reactions. 10. Elimination reactions. 11. Substitution reactions. 12. Organometallic compounds. 13. Molecular rearrangements. 14. A few important oxidation and reduction reactions in organic chemistry. 15. Mechanism of selected reactions involving carbanion intermediates. 16. A few miscellaneous topics. Reaction Mechanisms in Organic Chemistry is primarily written for the students of undergraduate chemistry honours/major programmes to elucidate the sequence of various organic reactions. It will also be useful for first-year postgraduate students in chemistry and those preparing for competitive examinations such as GATE, JAM, and CSIR-UGC NET. Comprising sixteen chapters, the book deals with various commonly encountered organic reaction mechanisms in topics such as organic acids and bases, stereochemistry, reactive intermediates, addition, elimination and substitution reactions. The last chapter of the book focuses on topics such as esterification, Hammett equation, and tautomerism. Illustrative and student-friendly, this book will be of immense help to students in organizing and inter-relating facts about a reaction supported by experimental evidences, and is ideal for self-study.



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