

1. Record Nr.	UNINA9910153126003321
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Titolo	Solutions manual for organic chemistry // LeRoy G. Wade, Jan W. Simek
Pubbl/distr/stampa	Harlow, England : , : Pearson Education, Limited, , [2014] Â©2014
ISBN	1-292-03557-9
Edizione	[Eighth edition.]
Descrizione fisica	1 online resource (681 pages) : illustrations
Disciplina	454
Soggetti	Chemistry, Organic
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Cover -- Table of Contents -- Symbols and Abbreviations -- 1. Solutions for Introduction and Review -- 2. Solutions for Structure and Properties of Organic Molecules -- 3. Solutions for Structure and Stereochemistry of Alkanes -- 4. Solutions for The Study of Chemical Reactions -- 5. Solutions for Stereochemistry -- 6. Solutions for Alkyl Halides: Nucleophilic Substitution and Elimination -- 7. Solutions for Structure and Synthesis of Alkenes -- 8. Solutions for Reactions of Alkenes -- 9. Solutions for Alkynes -- 10. Solutions for Structure and Synthesis of Alcohols -- 11. Solutions for Reactions of Alcohols -- 12. Solutions for Infrared Spectroscopy and Mass Spectrometry -- 13. Solutions for Nuclear Magnetic Resonance Spectroscopy -- 14. Solutions for Ethers, Epoxides, and Thioethers -- 15. Solutions for Conjugated Systems, Orbital Symmetry, and Ultraviolet Spectroscopy -- 16. Solutions for Aromatic Compounds -- 17. Solutions for Reactions of Aromatic Compounds -- 18. Solutions for Ketones and Aldehydes -- 19. Solutions for Amines -- 20. Solutions for Carboxylic Acids -- 21. Solutions for Carboxylic Acid Derivatives -- 22. Solutions for Condensations and Alpha Substitutions of Carbonyl Compounds -- 23. Solutions for Carbohydrates and Nucleic Acids -- 24. Solutions for Amino Acids, Peptides, and Proteins -- 25. Solutions for Lipids -- Index -- 1 -- 2.
Sommario/riassunto	Prepared by Jan William Simek, this manual provides detailed solutions to all in-chapter as well as end-of-chapter exercises in the text.

