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Titolo	Structure Determination by Spectroscopic Methods : A Practical Approach
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Descrizione fisica	1 online resource (187 pages)
Altri autori (Persone)	HerreroMaria Teresa
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Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Nota di contenuto	Instrumentation. Spectral Data. Problem-Solving Strategies. Summary Tables of Some Useful Spectroscopic Data. Abbreviations. Problems. Solutions to Problems.
Sommario/riassunto	"The authors take the reader through the challenging maze of structure determination, showing how to discriminate between valuable and deceptive data from IR, NMR and MS spectra, extracting structural conclusions and putting all the pieces together to solve the structure elucidation puzzle. A number of increasingly more complex problems will act as trip segments, and in addition to the spectra themselves, each chapter is supplemented with figures and tables that decipher the above data and serve as maps for the journey"--