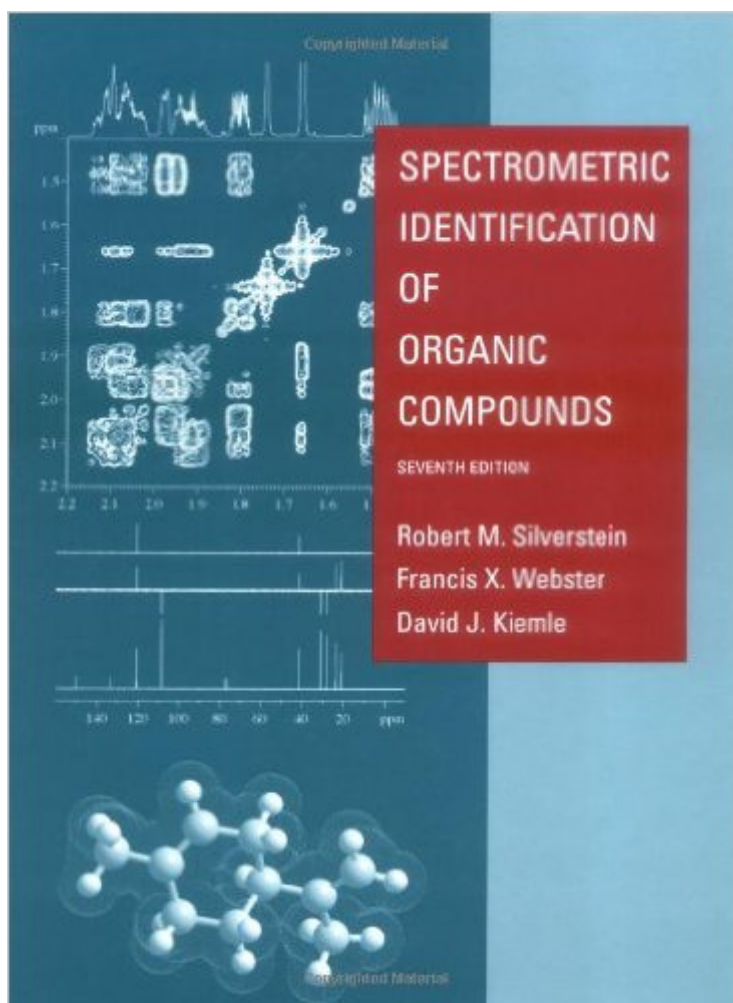


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# Spectrometric Identification Of Organic Compounds



## Synopsis

Originally published in 1962, this was the first book to explore the identification of organic compounds using spectroscopy. It provides a thorough introduction to the three areas of spectrometry most widely used in spectrometric identification: mass spectrometry, infrared spectrometry, and nuclear magnetic resonance spectrometry. A how-to, hands-on teaching manual with considerably expanded NMR coverage--NMR spectra can now be interpreted in exquisite detail. This book: \* Uses a problem-solving approach with extensive reference charts and tables. \* Offers an extensive set of real-data problems offers a challenge to the practicing chemist

## Book Information

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## Customer Reviews

Robert M. Silverstein & Francis X. Webster (Both of State Univ. of New York, College of Environmental Science & Forestry) --This text refers to an out of print or unavailable edition of this title.

My favorite book that I've purchased so far in grad school. (Medicinal Chemistry, 2nd year) 2D NMR is so incredibly helpful for small molecule elucidation. Now, any time someone in my lab needs 2D NMR, they ask me for help!

Taking a structures course this semester and this book has been my lifesaver. Even if I didn't take the course, it's a book to definitely get if you do a lot of collection of data with research. It helped me

become more accurate at pinpointing compound structures peaks.

Fair photocopy of the original. Better quality than the Pavia's book.

Really wonderfully written book. Layout was excellent, and the appendices at the end were wonderfully useful.

Very nice book. Detailed explanations. This is a great reference guide for advanced organic chemists who perform NMR. Other topics such as MS and IR may be helpful to you as well (I rarely perform complicated MS and I've never used IR), but the NMR guide in this book is golden.

just what I expected

I used this book for a class and then kept it because it's such a great reference. I learned a great deal just reading the book, but the practice problems are great. You can't expect to be a whiz just from reading the book, and the practice problems really help illustrate the points they outline in the text.

Very good product

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