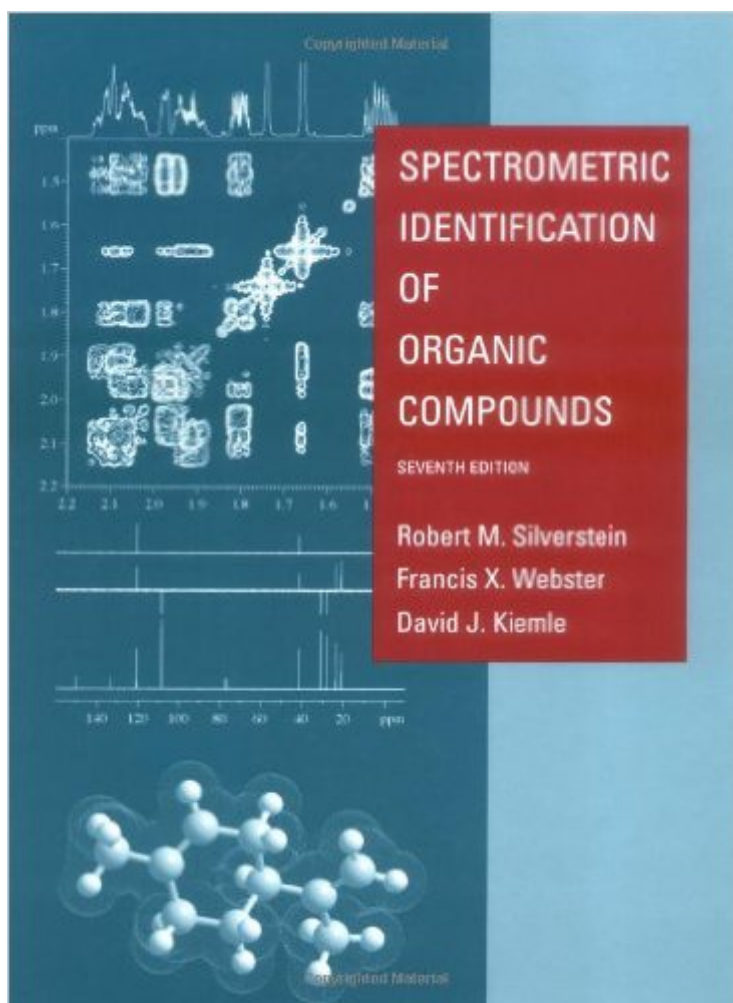


The book was found

# 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

Hardcover: 512 pages

Publisher: Wiley; 7 edition (January 14, 2005)

Language: English

ISBN-10: 0471393622

ISBN-13: 978-0471393627

Product Dimensions: 8.8 x 1 x 11.1 inches

Shipping Weight: 2.9 pounds

Average Customer Review: 4.1 out of 5 stars 39 customer reviews

Best Sellers Rank: #183,854 in Books (See Top 100 in Books) #46 in [Books > Science & Math > Chemistry > Analytic](#) #136 in [Books > Science & Math > Chemistry > Physical & Theoretical](#) #245 in [Books > Medical Books > Medicine > Internal Medicine > Pathology > Clinical Chemistry](#)

## 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

[Download to continue reading...](#)

Spectrometric Identification of Organic Compounds Spectrometric Identification Of Organic Compounds, 8Ed Rodd's Chemistry of Carbon Compounds, Part D: Membered Heterocyclic Compounds With More Than 2 Heteroatoms in the Ring (Rodd's Chemistry of Carbon Compounds 2nd Edition) Identification of Organic Compounds with the Aid of Gas Chromatography Study Guide: Ace Organic Chemistry I - The EASY Guide to Ace Organic Chemistry I: (Organic Chemistry Study Guide, Organic Chemistry Review, Concepts, Reaction Mechanisms and Summaries) The Chemistry of Heterocyclic Compounds, The Pyrazines Supplement I (Chemistry of Heterocyclic Compounds: A Series Of Monographs, Vol. 58) Rodd's Chemistry of Carbon Compounds. Second Edition. Volume IV. Part L: Heterocyclic Compounds (v. 4L) Organic Homemade Lotion Recipes - For All Skin Types (The Best Lotion DIY Recipes): Lotion Making For Beginners (organic lawn care manual, organic skin care, beauty and the beast) Structure Determination of Organic Compounds: Tables of Spectral Data NMR Data Interpretation Explained: Understanding 1D and 2D NMR Spectra of Organic Compounds and Natural Products Progress in Electrochemistry of Organic

Compounds 1 Photochemistry of Organic Compounds: From Concepts to Practice Heterocyclic  
Compounds: Volume 4 (Comprehensive Organic Chemistry) Stereochemistry of Organic  
Compounds The Chemistry of Organic Silicon Compounds, Vol. 2, Part 1-3 (Patai's Chemistry of  
Functional Groups) Chemistry and Analysis of Volatile Organic Compounds in the Environment  
Modern Catalytic Methods for Organic Synthesis with Diazo Compounds: From Cyclopropanes to  
Ylides The Shrub Identification Book: The Visual Method for the Practical Identification of Shrubs,  
Including Woody Vines and Ground Covers Tree Identification Book : A New Method for the  
Practical Identification and Recognition of Trees McDonald's Drinkware: Identification & Value  
Guide (Identification & Values (Collector Books))

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)