

Interpretation of Infrared Spectra: A Programmed Introduction

Hill, R.R.

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The Interpretation Of Infrared Spectra A Programmed Introduction

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The Interpretation Of Infrared Spectra A Programmed Introduction:

The Interpretation of Infrared Spectra Hill Roger, D. A. Rendell, **The Interpretation of Infrared Spectra** R. R. Hill, D. A. Rendell, 1975-03 **The Interpretation of Infrared Spectra; A Programmed Introduction**, 1975 **The interpretation of infrared spectra** Roger R. Hill, 1975 **Infrared Spectral Interpretation** Brian C. Smith, 2018-02-06 This author's second volume introduces basic principles of interpreting infrared spectral data teaching its readers to make sense of the data coming from an infrared spectrometer Contents include spectra and diagnostic bands for the more common functional groups as well as chapters on polyester spectra and interpretation aids Discussions include Science of infrared interpretation Light and molecular vibrations How and why molecules absorb infrared radiation Peak heights intensities and widths Hydrocarbons carbonyl groups and molecules with C N bonds Polymers and inorganic molecules The use of atlases library searching spectral subtraction and the Internet in augmenting interpretation Each chapter presents an introduction to the nomenclature and structure of a specific functional group and proceeds with the important diagnostic bands for each group Infrared Spectral Interpretation serves both novices and experienced practitioners in this field The author maintains a website and blog with supplemental material His training course schedule is also available online **More Spectroscopic Problems in Organic Chemistry** Archibald James Baker, 1975 **Organic Structural Spectroscopy** Joseph B. Lambert, 1998 Appropriate for courses in organic spectroscopy or organic spectroscopic techniques in senior undergraduate and graduate programs This text authoritatively covers currently used techniques for determining the structure of organic and biological compounds ideal for any practicing or future organic or biochemist The fundamentals of all four principal spectroscopic methods are covered in depth each by an experienced author who is a practicing expert in that area The material is easy to grasp beginning at the most elementary level and progressing to the level required for organic research Highlights include the most thorough and current treatment of NMR available ample problem material and two new chapters devoted to multiple pulse and two dimensional methods *Canadian Journal of Spectroscopy*, 1976 [International Yearbook of Educational and Instructional Technology Association](#) for Programmed Learning and Educational Technology, 1978 [Technical Book Review Index](#), 1977 *Modern Infrared Spectroscopy* Barbara Stuart, 1996 This introduction to one of the most powerful spectroscopic techniques available to analytical chemists explores both theoretical and practical aspects A section on spectrum interpretation and quantitative analysis enables the reader to obtain information on a specific spectra Later chapters examine important applications of infrared spectroscopy in fields as diverse as drug analysis pollution monitoring and polymers [The Publishers' Trade List Annual](#), 1985 *Subject Guide to Books in Print*, 1996 [Proceedings of the Third Conference on the Climatic Impact Assessment Program](#) Anthony J. Broderick, Thomas Michael Hard, 1974 **Laser-Raman & Infrared Spectroscopy Abstracts**, 1976 *Current Catalog* National Library of Medicine (U.S.), First multi year cumulation covers six years 1965 70 **General Catalogue of Printed Books** British

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