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Introductory Group Theory

By Ferraro, John R. / Ziomek, Joseph S.

Book Condition: New. Publisher/Verlag: Springer, Berlin | and Its Application to Molecular Structure | This volume is a consequence of a series of seminars presented by the authors at the Infrared Spectroscopy Institute, Canisius College, Buffalo, New York, over the last nine years. Many participants on an intermediate level lacked a sufficient background in mathematics and quantum mechanics, and it became evident that a non mathematical or nearly nonmathematical approach would be necessary. The lectures were designed to fill this need and proved very successful. As a result of the interest that was developed in this approach, it was decided to write this book. The text is intended for scientists and students with only limited theoretical background in spectroscopy, but who are sincerely interested in the interpretation of molecular spectra. The book develops the detailed selection rules for fundamentals, combinations, and overtones for molecules in several point groups. Detailed procedures used in carrying out the normal coordinate treatment for several molecules are also presented. Numerous examples from the literature illustrate the use of group theory in the interpretation of molecular spectra and in the determination of molecular structure. | 1 Symmetry in General.- 1-1. Introduction.- 1-2....


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