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Solutions Of Fundamentals Molecular Spectroscopy

PREFACE This book grew out of lecture notes for a graduate-level molecular spectroscopy course that I developed at Iowa State University between 1974 and 1987. It is intended to fill a pressing need for a concise introduction to the spectroscopy of atoms and molecules. I have tried to stress logical continuity throughout, with a view to developing readers' confidence in their physical intuition ...

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Fundamentals of Molecular Spectroscopy by Colin N. Banwell

The origin of spectral lines in molecular spectroscopy is the absorption, emission, and scattering of a photon when the energy of a molecule changes. In atomic spectroscopy, all transitions reflect changes in the configuration of electrons. In molecules, in addition, there are energy states corresponding to nuclei vibrations and rotations.

Molecular Spectroscopy - TU Braunschweig

Raman spectroscopy is a nondestructive and highly versatile technique for analysis of chemicals, both organic and inorganic. It is used in industry, bioscience, medical diagnosis, forensics, and many other areas. Sponsored by: hiS technical diGEST covers the fundamentals of Raman spectroscopy and instrumentation.

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