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Basic Atomic and Molecular

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Atomic and Molecular
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Concepts and
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RitaKakkar 430 pp.
Cambridge U.P., New
York, 2015. Price: \$75
(hardcover). ISBN
978-1-107-06388-3.

For most
undergraduate
students, molecular
spectroscopy is
introduced within the
subject material

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covered in a typical physical chemistry course, where the primary emphasis is on

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Atomic and Molecular Spectroscopy: Basic Concepts and Applications 1st Edition by Rita Kakkar (Author) 5.0 out of 5 stars 5 ratings. ISBN-13:

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The key difference

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between atomic spectroscopy and molecular spectroscopy is that the atomic spectroscopy refers to the study of the electromagnetic radiation absorbed and emitted by atoms whereas the molecular spectroscopy refers to the study of the electromagnetic radiation absorbed and emitted by molecules..

An electromagnetic

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wave is consisting of
an electric field and
magnetic field ...

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Fundamentals of spectroscopy 2.
Theoretical principles
3. Atomic spectroscopy
4. Pure rotational spectroscopy 5.
Vibrational spectroscopy of diatomics 6. Vibrational spectroscopy of polyatomic molecules 7. The Raman effect 8. Electronic spectroscopy of diatomic molecules 9.

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Spectroscopy: Basic Concepts ...

Spectroscopy in analytical chemistry is used in two primary manners: (1) to identify a species and (2) to quantify a species. Identification of a species involves recording the absorption or emission of a species as a function of the frequency or wavelength to obtain a

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spectrum (the
spectrum is a plot of
the absorbance or
emission intensity as ...

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Summary: "Elucidates various spectroscopic techniques including atomic spectroscopy, pure rotational spectroscopy, vibrational

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spectroscopy of
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polyatomic molecules,
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and electronic
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(hardback) 1. Atomic
spectroscopy. 2.

Molecular

spectroscopy. I. Title.

Atomic and Molecular Spectroscopy

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Earlier we discussed the difference between atomic spectra, which only consist of electronic transitions and therefore appear as sharp lines, and molecular spectra, which because of the presence of lower energy vibrational and rotational energy states appear as a broad continuum.

6.1: Introduction to Atomic Spectroscopy

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Reliable, Innovative,
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for Raman

Spectroscopy

Challenges. The Raman
effect is based on
inelastic scattering of
light and won its'
discoverer Sir C.V.

Raman the Nobel Prize
in 1930. His initial
experiment involved
sunlight, a narrow
band filter to create
monochromatic light
and another filter to

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block stray light ...

Atomic and Molecular Spectroscopy Solutions

Molecular energy level

Molecular Orbital

Theory Homonuclear

diatomic molecules

originating from s

orbitals + In MO

theory, the valence

electrons are

delocalized over the

entire molecule, not

confined to individual

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atom or bonds MO (Ψ)
arise by the interaction
of atomic orbitals (Ψ).

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molecule is a collection
of ...

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- Absorption

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Atomic and Molecular Spectroscopy uses the range of the electromagnetic spectra in which a substance absorbs. This includes → atomic absorption spectroscopy and various molecular techniques, such as infrared spectroscopy in that region and nuclear magnetic resonance (NMR) spectroscopy in the radio region.

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Techniques and
Applications**

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Biomedicine" is held at
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A.M.U, Aligarh in
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State University, Ohio-
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March 8, 2014, @
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taken by Prof. Anil Pradhan and Prof. Sultana N. Nahar. There were 128 registered participants, who showed their interests to ...

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