



Molecular And Analytical Spectroscopy

By N.P. Sharma

2001. Hardcover. Book Condition: New. 336 Spectroscopic technologies form the most important single group of techniques used in chemical analysis. This book provides an authoritative account of every aspect of molecular and analytical spectroscopy of current interest and demonstrates progress in the subject that made in recent past. The book aims to provide students and practising spectroscopists with an introduction and guide to the application of analytical techniques. It also aims at providing the reader with sufficient details of fundamental techniques to encourage further study and exploration in instrumental analysis. This book will prove to be highly informative for students in the disciplines of chemistry and physics. About The Author:- Dr. N.P. Sharma, is an Assistant Professor in the Department of Chemistry at A.F. School of Engineering and Technology, Faridabad, Haryana, has obtained his Doctorate from Delhi University. Apart from being the author of various books, his contributions are also acknowledged at national and international level. He is also a recipient of several national and international awards. Contents:- Preface PART I MOLECULAR SPECTROSCOPY Techniques of Molecular Motion Cyclic Molecules Molecular Electronic Structure Microwave Spectroscopy PART II ANALYTICAL SPECTROSCOPY Introduction to Spectrochemical Analysis Techniques of Chemometrics Regression Analysis. The Title 'Molecular...



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