

1. Record Nr.	UNINA9911019336503321
Titolo	Near-infrared spectroscopy : principles, instruments, applications // edited by H.W. Siesler ... [et al.]
Pubbl/distr/stampa	Weinheim, : Wiley-VCH, c2002
ISBN	9786611763954 9781281763952 1281763950 9783527612666 3527612661 9783527612673 352761267X
Descrizione fisica	1 online resource (364 p.)
Altri autori (Persone)	SieslerH. W. <1943->
Disciplina	543.08583 543/.08583
Soggetti	Near infrared spectroscopy Infrared spectroscopy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Near-Infrared Spectroscopy Principles, Instruments, Applications; Contents; Foreword; List of Contributors; 1 Introduction; 1.1 General Remarks; 1.2 Basic Principles of Vibrational Spectroscopy; 1.3 Instrumentation; 1.4 Process-Monitoring; 1.5 References; 2 Origin of Near-Infrared Absorption Bands; 2.1 Introduction; 2.2 Principles of Near-Infrared Spectroscopy; 2.2.1 The Diatomic Molecule; 2.2.1.1 The Harmonic Oscillator; 2.2.1.2 Anharmonic Oscillator; 2.2.2 The Polyatomic Molecule; 2.2.2.1 Harmonic Approximation; 2.2.2.2 Influence of Anharmonicity; 2.2.2.3 Degenerate Vibrations 2.2.2.4 Symmetry Considerations2.2.2.5 Fermi and Darling-Denison Resonances; 2.3 Chemical Assignments of NIR Bands; 2.3.1 Group Frequencies; 2.3.1.1 C-H Absorptions; 2.3.1.2 O-H Absorptions; 2.3.1.3 N-H Absorptions; 2.3.2 Deuteration; 2.3.3 Polarisation Measurements; 2.3.4 Two-Dimensional Correlation Spectroscopy; 2.4 Conclusion; 2.5 References; 3 Instrumentation for Near-Infrared

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Sommario/riassunto

Over the last few years, near-infrared (NIR) spectroscopy has rapidly developed into an important and extremely useful method of analysis. In fact, for certain research areas and applications, ranging from material science via chemistry to life sciences, it has become an indispensable tool because this fast and cost-effective type of spectroscopy provides qualitative and quantitative information not available from any other technique. This book offers a balanced overview of the fundamental theory and instrumentation of NIR spectroscopy, introducing the material in a readily comprehensible m
