



# Practical Guide and Spectral Atlas for Interpretive Near-Infrared Spectroscopy, Second Edition

*Jr., Jerry Workman, Lois Weyer*

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**Practical Guide and Spectral Atlas for Interpretive Near-Infrared Spectroscopy, Second Edition Jr.,**  
Jerry Workman, Lois Weyer

Interpretive spectroscopy provides a basis for the establishment of cause-and-effect relationships between NIR spectrometer response and the chemical properties of the samples. Without established cause-effect relationships, the measured data has no true predictive significance. This interpretive process is key for achieving an analytical understanding of the measurement.

In the expanded second edition of **Practical Guide and Spectral Atlas for Interpretive Near-Infrared Spectroscopy**, the authors include new research, editorials, supplements, and molecular structural formulas, along with updated references and information on NIR spectra. The thoroughly updated and revised second edition offers a full library of color spectra in a larger format to ensure clarity and reader comprehension.

Providing a rich set of reference information required to interpret NIR spectra for research and industrial applications, this book:

- Offers more than 300 figures representing all the major functional groups and their NIR frequency ranges
- Contains over 120 pages of tables and charts illustrating overlapping spectra
- Covers NIR spectra for organic compounds, including alkanes, carboxylic acids, amines, dienes, alkynes, heterocyclic compounds, amino acids, and aldehydes
- Provides comprehensive appendices with spectra-structure correlations, example spectra, and other useful data for interpreting NIR spectra

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