



Tests and Laboratory analysis

Optical spectroscopy (IR and Raman)

"Infrared spectroscopy allows for the identification of the chemical bonds present.

Raman spectroscopy enables the study of a wide variety of samples with little or no fluorescence; it is used to analyze organic and inorganic materials, verify chemical reactions and their progression, and analyze polymers and their modifications.

Main applications:

Comparative analysis of samples for quality control.

Analysis of organic and inorganic samples."