



Chemical Characterization

POLYMER COMPOSITION ANALYSIS

KEY WORDS

STRUCTURAL
CHARACTERIZATION
OF POLYMERS,

CRYSTALLOGRAPHIC
ANALYSIS,

STRUCTURAL
ANALYSIS OF
POLYMERS

DESCRIPTION

IJL performs polymer composition analysis using advanced techniques such as X-ray methods, tomography, and Raman spectroscopy. These approaches allow for the investigation of crystallography and diffraction patterns, internal structure, and chemical structure of polymeric materials.

AVAILABLE TECHNIQUES AND/OR EQUIPMENT

- Techniques: X-rays, tomography, Raman spectroscopy
- Equipment: Easytom XL, Labram HR Evo

APPLICATIONS

- Biotechnology
- Education/Training
- Research/Science
- Packaging

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