

FOURIER TRANSFORM INFRARED SPECTROSCOPY (FTIR)

MANUFACTURER : Digilab

MODEL : FTS7000-UMA600

Analysis

- Identification of organic and inorganic chemicals, determination of structure
- Quantitative, qualitative and semi-quantitative analysis
- Sampled depth: 0.7 – 10 μm
- Mapping available
- Lateral resolution: 5 μm

Applications

- Measurements PM-IRRAS, PAS, depth profiling
- FTIR imaging, micro-ATR accessory