

## Bruker Corporation

The Bruker name has become synonymous with the excellence, innovation and quality that characterize our comprehensive range of scientific instrumentation. Our trusted solutions encompass a wide number of analytical techniques ranging from Magnetic Resonance to Mass Spectrometry and Gas Chromatography, to Microanalysis, Optical and X-Ray Spectroscopy. These market and technology leading products are driving and facilitating many key application areas such as life science research, pharmaceutical analysis, applied analytical chemistry applications, materials research, and nanotechnology, clinical research, molecular diagnostics and homeland defense.

### Chief Spectroscopic Techniques Supported

- FT-infrared spectroscopy and microscopy (FT-IR)
- FT-near infrared spectroscopy (FT-NIR)
- Raman spectroscopy and microscopy
- Terahertz spectroscopy and imaging
- Liquid chromatography-mass spectrometry (LC-MS)
- FT-mass spectrometry (FTMS)
- MALDI-TOF(/TOF) mass spectrometry
- Inductively coupled plasma mass spectrometry (ICP-MS)
- Gas chromatography-mass spectrometry (GC-MS)
- Ion mobility spectrometry (OMS)
- Nuclear magnetic resonance (NMR)
- Electron Paramagnetic Resonance (EPR)
- Magnetic resonance imaging (MRI)
- Low resolution benchtop NMR analyzers
- X-ray crystallography (SC-XRD)
- X-ray diffraction (XRD)
- X-ray fluorescence (XRF)
- Handheld X-ray (XRF) spectrometers
- X-ray microanalysis (EDS, EBSD)
- Optical emission spectroscopy (OES)
- CS/ONH-Analysis
- Atomic force microscopy (AFM)
- Scanning probe microscopy (SPM)
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- Scanning probe microscopy (SPM)
- Stylus and optical metrology
- Tribology
- Mechanical Testing



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