

INTOCERAMICS

INTOCERAMICS MATERIAL ANALYTICAL SERVICES	
	2026
Thermal Analysis	Price
Dilatometry (Air)	\$210.00
Dilatometry (Cryogenic)	\$410.00
Simultaneous Thermal/Evolved Gas Analysis (TG/DSC/EGA	\$400.00
Simultaneous Therman Analysis (TGA/EGA or TGA/DSC)	\$400.00
Chemical Analysis	
Loss on Ignition (LOI)	\$80.00
Semi-Quantitative XRF (X-Ray Fluorescence) Pressed Disk	\$160.00
Quantitative XRF (X-ray Fluorescence Spectrometer) - Fusion, requires LOI	\$175.00
Inductively Coupled Plasma Spectroscopy (Leaching)	Enquire
Inductively Coupled Plasma Spectroscopy with Acid Digestion	Enquire
Soluble Salts Test (Cations/Anions)	\$250.00
Toxicity Characteristic Leaching Procedure (TCLP)	Enquire
Mineralogy	
Semi-Quantitative X-Ray Diffraction, Phase Quantification (XRF/LOI Required)	\$215.00
Crystalline Silica (X-ray Diffraction)	\$200.00
Total Sulfur and Carbon (LECO)	\$140.00
Pyrite, Sulfate & Inorganic Carbon Determination (E1915)	\$250.00
Environmental	
Hydrogen Fluoride and Hydrogen Chloride Analysis by Pyrohydrolysis Method	\$265.00
Mass Balance (Fluorides & Chlorides)	\$500.00
Mass Balance for Sulfur & Carbon	\$275.00
Mercury Mass Balance	\$200.00
Microscopy	
Scanning Electron Microscopy Hourly Rates	\$210.00
Polished Section for SEM Analysis	\$220.00
Optical Microscopy: Hourly Rate	\$110.00
Analytical Other	
Mercury Porosimetry	\$520.00
Total Particle Size Analysis-by Laser Scattering	\$200.00
BET Surface Area Analysis	\$165.00
Specific Gravity by Helium Pycnometry	\$250.00
Powder Oil Absorption by ASTM-D281	\$125.00
Sample Preparation Fee Per Individual Sample	\$35.00
Additional Physical and Analytical Testing Available Upon Request	
Standard Individual Pricing Effective January 2026. Subject to Change Without Notice.	

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