Standard Charges for Particle Research Facility (PRF) Services

Services Imaging Microscopy and Surface Analysis	Hourly / Sample	Rate
Hitachi Variable Pressure SEM / BSE / EDX	Hourly	\$95.00
Optical Microscopy	Hourly	\$80.00
Particle Characterization Services		
X-ray diffraction (XRD) Analysis	Per Sample	\$110.00
Particle Size Analysis (Malvern)	Per Sample	\$65.00
Aerodynamic Particle Size Measurement	Per Sample	\$60.00
Zeta Potential Measurement	Per Sample	\$75.00
Sieve Analysis	Hourly	\$80.00
BET	Per Sample	\$200.00
Chemical and Biochemical Analysis		
HPLC	Per Sample	\$40.00
Gas Chromatography	Per Sample	\$80.00
ICP	Per Sample	\$55.00
DSC/TGA	Per Sample	\$75.00
UV-Visible Spectrophotometer	Per Sample	\$35.00
Particle Processing Services		
Mixing/Compounding	Hourly	\$120.00
Size Reduction Using a Jet-Mill	Hourly	\$120.00
Sieving/Classifying	Hourly	\$100.00
De-Agglomerating	Hourly	\$100.00
Extruding	Hourly	\$125.00
Particle Formation	Hourly	\$85.00
Spray Drying	Hourly	\$100.00
Freeze Drying	Hourly per jar	\$8.00
Weathering Chamber Test	Hourly	\$8.00

All services the charges may vary from the listed value depending on the material and process requirements. Special rate is available for UWO researchers only.

This is NOT a FULL LIST of our services, please submit us an Analysis Request to observe a quotation.