

ANALYTICAL SERVICES

As a manufacturer of specialty, high purity chemical and isotopic products, Boron Products, LLC maintains a sophisticated analytical and testing capability at its manufacturing facility in Quapaw, OK. The primary function of the analytical laboratories is to support on-site production activities and assure our customers the products they receive meet or exceed their expectations.

Boron Products' Analytical Laboratory has many current generation instruments to support the required procedures. A partial listing of instruments includes:

- Inductively Coupled Plasma Mass Spectrometer
- DC-ARC Emission Spectrometer
- Flame Atomic Absorption Spectrometer
- Graphite Furnace Atomic Absorption Spectrometer
- Ion Chromatograph
- Gas Chromatograph
- Fourier Transformed Infrared Spectrometer
- Carbon / Sulfur Determinator
- Oxygen / Nitrogen Determinator
- Titration
- UV-Vis Spectrophotometer
- L & N Micro-Trac particle size analyzer
- BET surface measurement analyzer

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