

Certificate of Analysis

Date of Testing: 2024-09-18 11:59:22
Date of Next Testing: 2028-09-17 11:59:22
Product Name: **Boron powder**
CAS Number: 7440-42-8
Specifications & Purity: $\geq 95\%$, amorphous powder
Lot #: I2412074
SKU #: **B163016**
Version: **0**
Analysis #: **054100**

Parameter	Limit Values	Result
Purity	95-100 (%)	99.09 %
Appearance (B163016)	Grey to Brown to black Powder, Crystals	Grey to Brown to black Powder, Crystals
ICP:Confirms Boron Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager