

Certificate of Analysis

Date of Testing: 2023-03-08 14:59:40
Date of Next Testing: 2027-03-07 14:59:40
Product Name: **Boron**
CAS Number: 7440-42-8
Specifications & Purity: amorphous, powder, <5um, ≥94%
Lot #: E1917128
SKU #: **B123718**
Analysis: **195739**

Parameter	Limit Values	Result
Purity	94-100 (%)	94.84%
Particle size	0-5 (µm)	2.30 µm
Appearance (B123718)	Grey to Brown to Black Powder	Grey to Brown to Black Powder
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager