

Certificate of Analysis

Date of Testing: 2022-08-24 14:53:59
Date of Next Testing: 2026-08-23 14:53:59
Product Name: **Boron**
CAS Number: 7440-42-8
Specifications & Purity: amorphous, powder, 98%, particle size (D50) ≤ 20 μm
Lot #: H2218276
SKU #: **B401330**
Analysis: **120663**

Parameter	Limit Values	Result
Purity	98-100 (%)	99.40 %
Particle size(D50)	≤20 (μm)	2.35 μm
Appearance(B401330)	grey to black powder	grey to black powder
ICP:Confirms Boron Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager