

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-05 08:52:48

Date of Next Testing: 2029-08-04 08:52:48

Product Name: **Boron**

CAS Number: 7440-42-8

Specifications & Purity: $\geq 94\%$, amorphous, $< 5\mu\text{m}$

Lot #: G2530219

SKU #: **B123718**

Version: **0**

Analysis #: **542758**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	94-100 (%)	99.36020 %
Particle size	0-5 (μm)	2.85000 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



John Su
QA & QC Manager