

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-30 16:34:19  
Date of Next Testing: 2026-06-29 16:34:19  
Product Name: **Boron**  
CAS Number: 7440-42-8  
Specifications & Purity: amorphous, powder, <5um, ≥94%  
Lot #: F2228088  
SKU #: **B123718**  
Analysis: **097204**

Parameter	Limit Values	Result
Purity	94-100 (%)	97.43%
Particle size	0-5 (µm)	1.48 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