

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-30 17:50:23

Date of Next Testing: 2030-05-29 17:50:23

Product Name: **Boron carbide**

CAS Number: 12069-32-8

Specifications & Purity: $\geq 98\%$, ≥ 200 mesh

Lot #: E2622283

SKU #: **B108407**

Version: **0**

Analysis #: **696875**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	98-100 (%)	99.90700 %
Total Metallic Impuritie	0-20000 (ppm)	930.00000 ppm
Particle size	≥ 200 (mesh)	3623.00000 mesh
Appearance (B108407)	Grey to Dark Grey Powder	Grey to Dark Grey Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager