

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-03 18:07:26
Date of Next Testing: 2030-09-02 18:07:26
Product Name: **Boron carbide**
CAS Number: 12069-32-8
Grades & Purity: ≥99.9% metals basis, 2-4μm
Lot #: I2601367
SKU #: **B119754**
Version: **0**
Analysis #: **760089**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	614.00000 ppm
Particle size	2-4 (μm)	3.16000 μm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.93860 %
Appearance (B119754)	Grey to Dark Grey Powder	Grey to Dark Grey Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager