

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-13 17:18:50
Date of Next Testing: 2027-05-12 17:18:50
Product Name: **Silicon carbide**
CAS Number: 409-21-2
Specifications & Purity: 99%,0.5 ~ 0.7um
Lot #: E2310032
SKU #: **S104651**
Analysis: **032532**
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Purity	99-100 (%)	99.97 %
Particle size	0.5-0.7 (µm)	0.51 µm
Appearance (S104651)	Green to Grey to Bluish Black Powder	Green to Grey to Bluish Black Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager