

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-03 15:53:56  
Date of Next Testing: 2028-06-02 15:53:56  
Product Name: **Silicon carbide**  
CAS Number: 409-21-2  
Specifications & Purity: 99%,0.5 ~ 0.7um  
Lot #: E2413059  
SKU #: **S104651**  
Version: **0**  
Analysis #: **060301**  
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Purity	99-100 (%)	99.98 %
Particle size	0.5-0.7 (µm)	0.54 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