

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-25 11:38:34

Date of Next Testing: 2026-09-24 11:38:34

Product Name: **Silicon carbide**

CAS Number: 409-21-2

Specifications & Purity: $\geq 97.5\%$, -400 mesh particle size

Lot #: H2324679

SKU #: **S432703**

Version: **1**

Analysis #: **264056**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(ICP)	97.5-100 (%)	99.95640 %
Appearance(S432703)	Grey Powder or Crystalline Powder	Grey powder or crystalline powder
Particle Size(-400 Mesh,Typically >90%)	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager