

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 18:20:10
Date of Next Testing: 2030-05-12 18:20:10
Product Name: **Silicon powder**
CAS Number: 7440-21-3
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, 40-200 mesh
Lot #: E2611104
SKU #: **S108981**
Version: **0**
Analysis #: **505525**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	192.00000 ppm
Particle size	40-200 (mesh)	54.00000 mesh
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Appearance (S108981)	Grey to Purple-Grey or Dark Brown Powder	Grey to Purple-Grey or Dark Brown Powder
ICP Analysis	Confirms silicon component	Confirms silicon component
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager