

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-07 09:52:03
 Date of Next Testing: 2029-06-06 09:52:03
 Product Name: **Silicon powder**
 CAS Number: 7440-21-3
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, 40-200 mesh
 Lot #: E2519437
 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