

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-11 18:35:16
 Date of Next Testing: 2030-06-10 18:35:16
 Product Name: **Silicon powder**
 CAS Number: 7440-21-3
 Specifications & Purity: $\geq 99.9\%$ metals basis, 1 μ m
 Lot #: F2609575
 SKU #: **S130845**
 Version: **0**
 Analysis #: **717176**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	117.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98830 %
Average particle size	0.5-1.5 (μ m)	0.63600 μ m
Appearance (S130845)	Yellow to Brown or Dark Brown Powder	Yellow to Brown or Dark Brown Powder
ICP: Confirms Silicon Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager