

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-11 16:20:26

Date of Next Testing: 2030-06-10 16:20:26

Product Name: **Silicon powder**

CAS Number: 7440-21-3

Specifications & Purity: $\geq 99.9\%$ metals basis, 1 μ m

Lot #: F2609577

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