

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-18 11:10:36

Date of Next Testing: 2030-08-17 11:10:36

Product Name: **Silicon powder**

CAS Number: 7440-21-3

Grades & Purity: ≥99.9% metals basis, 1μm

Lot #: H2613586

SKU #: **S130845**

Version: **0**

Analysis #: **755169**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	493.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95070 %
Average particle size	0.5-1.5 (μm)	1.07000 μm
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

John Su
QA & QC Manager