

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-30 20:29:22

Date of Next Testing: 2027-03-29 20:29:22

Product Name: **Silicon powder**

CAS Number: 7440-21-3

Specifications & Purity: 99.9%,1-3 μ m

Lot #: C23241529

SKU # **S401567****Analysis: 197598**

Parameter	Limit Values	Result
Particle size	1-3 (μ m)	1.07 μ m
Total Metallic Impuritie	0-2000 (ppm)	325.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.97%
Appearance (S401567)	Yellow to brown powder	yellow to brown powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager