

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-12 15:44:45

Date of Next Testing: 2028-04-11 15:44:45

Product Name: **Silicon powder**

CAS Number: 7440-21-3(powder)

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

Lot #: D2410277

SKU # **S401567****Analysis: 338385**

Parameter	Limit Values	Result
Particle size	1-3 (μ m)	1.36 μ m
Total Metallic Impuritie	0-2000 (ppm)	736.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.93 %
Appearance (S401567)	Yellow to brown to Grey to Dark Grey to Black powder	Yellow to brown to Grey to Dark Grey to Black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager