

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-31 15:14:41
 Date of Next Testing: 2030-01-30 15:14:41
 Product Name: **Silicon powder**
 CAS Number: 7440-21-3
 Specifications & Purity: $\geq 99.9\%$, 1-3 μm
 Lot #: A2629612
 SKU #: **S401567**
 Version: **1**
 Analysis #: **647287**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Particle size	1-3 (μm)	2.58000 μm
Total Metallic Impurities	0-2000 (ppm)	118.00000 ppm
Purity (Based On Trace Metals Analysis)	99.9-100 (%)	99.98820 %
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