

## Certificate of Analysis

Date of Testing: 2022-01-17 08:35:13  
Date of Next Testing: 2026-01-16 08:35:13  
Product Name: **Silicon powder**  
CAS Number: 7440-21-3  
Specifications & Purity: 99.9%,1-3µm  
Lot #: A2213284  
SKU #: **S401567**  
Analysis: **067478**

Parameter	Limit Values	Result
Particle size	1-3 (µm)	2.51 µm
Total Metallic Impuritie	0-2000 (ppm)	307.00 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