

## Certificate of Analysis

Date of Testing: 2023-11-02 16:40:51  
Date of Next Testing: 2027-11-01 16:40:51  
Product Name: **Silicon powder**  
CAS Number: 7440-21-3  
Specifications & Purity: 99.9%,1-3µm  
Lot #: J2325652  
SKU #: **S401567**  
Analysis: **284524**

Parameter	Limit Values	Result
Particle size	1-3 (µm)	1.06 µm
Total Metallic Impuritie	0-2000 (ppm)	179.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Appearance (S401567)	Yellow to brown powder	yellow to brown powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager