

## Certificate of Analysis

Date of Testing: 2024-04-12 15:45:26  
Date of Next Testing: 2028-04-11 15:45:26  
Product Name: **Silicon powder**  
CAS Number: 7440-21-3(powder)  
Specifications & Purity: 99.9%,1-3µm  
Lot #: D2410278  
SKU #: **S401567**  
Analysis: **338385**

Parameter	Limit Values	Result
Particle size	1-3 (µm)	1.36 µm
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