

Certificate of Analysis

Date of Testing: 2024-07-03 16:41:56
Date of Next Testing: 2028-07-02 16:41:56
Product Name: **Silicon powder**
CAS Number: 7440-21-3(powder)
Specifications & Purity: 99.9%,1-3µm
Lot #: F2424423
SKU #: **S401567**
Version: **1**
Analysis #: **365999**

Parameter	Limit Values	Result
Particle size	1-3 (µm)	1.18 µm
Total Metallic Impuritie	0-2000 (ppm)	521.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95 %
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