

Certificate of Analysis

Date of Testing: 2024-01-17 09:36:39
Date of Next Testing: 2028-01-16 09:36:39
Product Name: **Silicon powder**
CAS Number: 7440-21-3(powder)
Specifications & Purity: 99.9%,1-3 μ m
Lot #: A2404321
SKU #: **S401567**
Analysis: **308558**

| Parameter | Limit Values | Result |
|--|------------------------|------------------------|
| Particle size | 1-3 (μ m) | 1.08 μ m |
| Total Metallic Impuritie | 0-2000 (ppm) | 325.00 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 |



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