

Certificate of Analysis

Date of Testing: 2024-04-18 16:09:48
Date of Next Testing: 2028-04-17 16:09:48
Product Name: **Silicon powder**
CAS Number: 7440-21-3(powder)
Specifications & Purity: 99.9% metals basis,60-100nm
Lot #: C2422058
SKU #: **S278710**
Version: **1**
Analysis #: **102013**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	60-100nm	70.23 nm
Purity(Based On Trace Metals Analysis)	99.9-100%	99.99%
Total Metallic Impuritie	0-2000ppm	117.00 ppm
Appearance(S278710)	Yellow to Brown Powder	yellow to brown powder
ICP: Confirms Silicon Component	Confirmed	Confirmed



John Su
QA & QC Manager