

Certificate of Analysis

Date of Testing: 2021-05-28 16:45:22
Date of Next Testing: 2025-05-27 16:45:22
Product Name: **Silica micropowder**
CAS Number: 7631-86-9
Specifications & Purity: > 99.7% metals basis,20um,sphere
Lot #: E2126305
SKU #: **S278801**
Analysis: **003740**

Parameter	Limit Values	Result
Particle size	15-25 (μm)	21.20 μm
Specific Surface Area	3.5-3.9 (m^2/g)	3.57 m^2/g
Purity(Based On Trace Metals Analysis)	99.7-100%	99.99%
total metallic impurities(by ICP Atomic emission)	0-3000 (ppm)	91.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (S278801)	spherical powder	spherical powder



John Su
QA & QC Manager