

Certificate of Analysis

Date of Testing: 2022-06-01 14:35:21

Date of Next Testing: 2026-05-31 14:35:21

Product Name: **Silver powder**

CAS Number: 7440-22-4

Specifications & Purity: powder, 99.95% metals basis, $\leq 10 \mu\text{m}$

Lot #: C2228040

SKU #: **S110971**

Analysis: **079427**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	0-10 (μm)	5.76 μm
Total Metallic Impurities	0-500 (ppm)	499.00 ppm
Purity (Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Appearance (S110971)	Silver, Grey, Off-White or Beige Powder	Silver, Grey, Off-White or Beige Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager