

Certificate of Analysis

Date of Testing: 2025-02-20 08:52:20

Date of Next Testing: 2025-08-19 08:52:20

Product Name: **silver nanowire**

CAS Number:

Specifications & Purity: $\geq 99.5\%$, diameter:70nm length:45 μm , solvent:20ml ethanol,solute: 100 mg,Concentration:5mg/mL

Lot #: B2513069

SKU #: **S301968**

Version: **0**

Analysis #: **440192**

Storage Temperature: Store at 2-8°C,Protected from light

Parameter	Limit Values	Result
Diameter	60-80 (nm)	70.00 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.64 %
Length	30-60 (μm)	45.00 μm



John Su
QA & QC Manager