

Certificate of Analysis

Date of Testing: 2024-12-05 14:08:55
Date of Next Testing: 2025-06-03 14:08:55
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 #: L2404508
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



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QA & QC Manager