

Certificate of Analysis

Date of Testing: 2024-08-12 15:20:59
Date of Next Testing: 2025-02-08 15:20:59
Product Name: **silver nanowire**
CAS Number:
Specifications & Purity: diameter:50nm length:100µm Purity:>99.5%
Concentration:5mg/mL,solvent:20ml ethanol,solute: 100 mg
Lot #: J2227695
SKU #: **S301962**
Version: **0**
Analysis #: **398149**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Length	85-115 (µm)	94.90 µm
Diameter	30-70 (nm)	44.90 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.51 %



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QA & QC Manager