

## Certificate of Analysis

Date of Testing: 2023-11-01 13:33:04  
Date of Next Testing: 2024-04-29 13:33:04  
Product Name: **silver nanowire**  
CAS Number:  
Specifications & Purity: diameter:90nm length:50µm Purity:>99.5%  
Concentration:5mg/mL,solvent:20ml ethanol,solute: 100 mg  
Lot #: A2219539  
SKU #: **S301963**  
Analysis: **290987**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Length	35-65 (µm)	45.00 µm
Diameter	70-110 (nm)	80.00 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.50 %



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QA & QC Manager