

## Certificate of Analysis

Date of Testing: 2024-01-29 13:27:49  
Date of Next Testing: 2024-07-27 13:27:49  
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 #: A2419657  
SKU #: **S301963**  
Analysis: **313168**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Length	35-65 (µm)	50.00 µm
Diameter	70-110 (nm)	90.00 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.75 %



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QA & QC Manager