

## Certificate of Analysis

Date of Testing: 2024-10-11 09:55:15  
Date of Next Testing: 2025-04-09 09:55:15  
Product Name: **silver nanowire**  
CAS Number:  
Specifications & Purity: diameter:30nm length : 30µm Purity : >99.5% Concentration: 5 mg/mL,solvent:20ml ethanol,solute: 100 mg  
Lot #: F2428295  
SKU #: **S301966**  
Version: **0**  
Analysis #: **417433**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Diameter	25-35 (nm)	29.60 nm
Length	20-40 (µm)	29.90 µm
Purity(Elemental Analysis)	99.5-100 (%)	99.50 %



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QA & QC Manager