

Certificate of Analysis

Date of Testing: 2024-09-03 18:53:46
Date of Next Testing: 2025-03-02 18:53:46
Product Name: **silver nanowire**
CAS Number:
Specifications & Purity: diameter:70nm length:45µm Purity:>99.5% Concentration:5mg/mL
,solvent:20ml ethanol,solute: 100 mg
Lot #: F2415242
SKU #: **S301968**
Version: **0**
Analysis #: **406441**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Diameter	60-80 (nm)	70.00 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.58 %
Length	30-60 (µm)	45.00 µm



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QA & QC Manager