

## Certificate of Analysis

Date of Testing: 2024-06-21 11:44:51

Date of Next Testing: 2024-12-18 11:44:51

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 #: F2415249

SKU #: **S301968**

Version: **0**

**Analysis #:** **365873**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Diameter	60-80 (nm)	70.00 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.60 %
Length	30-60 (µm)	45.00 µm



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QA & QC Manager