

Certificate of Analysis

Date of Testing: 2024-10-11 09:53:49

Date of Next Testing: 2025-04-09 09:53:49

Product Name: **silver nanowire**

CAS Number: S301965(solution)

Specifications & Purity: diameter :20nm length: 20µm Purity: >99.5% Concentration: 5 mg/mL,solvent:20ml ethanol,solute: 100 mg

Lot #: F2222154

SKU #: **S301965**

Version: **0**

Analysis #: **417431**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Elemental Analysis)	99.5-100 (%)	99.50 %
Diameter	15-25 (nm)	19.60 nm
Length	10-30 (µm)	19.50 µm



John Su
QA & QC Manager