

Certificate of Analysis

Date of Testing: 2024-10-11 10:06:31
Date of Next Testing: 2025-04-09 10:06:31
Product Name: **silver nanowire**
CAS Number:
Specifications & Purity: diameter:300nm,length:30µm,Purity : >99.5%,Concentration: 5 mg/mL
,solvent:20ml ethanol,solute: 100 mg
Lot #: J2308517
SKU #: **S301973**
Version: **0**
Analysis #: **417452**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Elemental Analysis)	99.5-100 (%)	99.50%
Diameter	250-350 (nm)	296.00 nm
Length	20-40 (µm)	24.00 µm



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QA & QC Manager