

Certificate of Analysis

Date of Testing: 2022-08-12 10:40:35
Date of Next Testing: 2023-02-08 10:40:35
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 #: I2122288
SKU # **S301973**
Analysis: **124346**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Elemental Analysis)	99.5-100 (%)	99.56%
Diameter	250-350 (nm)	285.00 nm
Length	20-40 (µm)	31.00 µm



John Su
QA & QC Manager