

Certificate of Analysis

Date of Testing: 2024-04-11 16:04:10
Date of Next Testing: 2024-10-08 16:04:10
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 #: D2304085
SKU # **S301968**
Analysis: **340775**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Diameter	60-80 (nm)	69.00 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.50 %
Length	30-60 (µm)	44.00 µm



John Su
QA & QC Manager