

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-21 15:36:57
Date of Next Testing: 2026-05-20 15:36:57
Product Name: **silver nanowire**
CAS Number:
Specifications & Purity: $\geq 99.5\%$, diameter:50nm length:100 μm , solvent:20ml ethanol,solute: 100 mg,Concentration:5mg/mL
Lot #: K2520082
SKU #: **S301962**
Version: **0**
Analysis #: **611784**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Length	85-115 (μm)	99.78 μm
Diameter	30-70 (nm)	43.89 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.50 %



John Su
QA & QC Manager