

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 13:34:45

Date of Next Testing: 2026-03-15 13:34:45

Product Name: **silver nanowire**

CAS Number:

Specifications & Purity: $\geq 99.5\%$, diameter:90nm length:50 μm , solvent:20ml ethanol,solute: 100 mg,Concentration:5mg/mL

Lot #: I2411274

SKU # **S301963**

Version **0**

Analysis #: **571807**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Length	35-65 (μm)	46.00 μm
Diameter	70-110 (nm)	86.00 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.50 %



John Su
QA & QC Manager