

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-25 16:05:04

Date of Next Testing: 2026-03-24 16:05:04

Product Name: **silver nanowire**

CAS Number:

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

Lot #: I2524588

SKU # **S301963**

Version **0**

Analysis #: **579524**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Length	35-65 (μ m)	50.00000 μ m
Diameter	70-110 (nm)	90.00000 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.62000 %



John Su
QA & QC Manager