

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-14 08:18:17

Date of Next Testing: 2026-09-10 08:18:17

Product Name: **silver nanowire**

CAS Number:

Specifications & Purity: $\geq 99.5\%$, Diameter :150nm length: 50um, solvent:20ml ethanol,solute: 100 mg,Concentration:5mg/mL

Lot #: B2627641

SKU # **S301971**

Version **0**

Analysis #: **654519**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Elemental Analysis)	99.5-100 (%)	99.52800 %
Length	35-65 (μm)	50.00000 μm
Diameter	130-170 (nm)	150.00000 nm



John Su
QA & QC Manager