

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 14:17:30

Date of Next Testing: 2026-11-09 14:17:30

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 #: A2622046

SKU #: **S301962**

Version: **0**

Analysis #: **702993**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Length	85-115 (μm)	91.99800 μm
Diameter	30-70 (nm)	42.99600 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.50000 %



John Su
QA & QC Manager