

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-18 13:50:17

Date of Next Testing: 2026-09-14 13:50:17

Product Name: **silver nanowire**

CAS Number:

Specifications & Purity: $\geq 99.5\%$, diameter:30nm length:30 μm , solvent:20ml ethanol,solute: 100 mg,Concentration:5mg/mL

Lot #: L2509449

SKU #: **S301966**

Version: **0**

Analysis #: **669729**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Diameter	25-35 (nm)	30.00000 nm
Length	20-40 (μm)	30.00000 μm
Purity(Elemental Analysis)	99.5-100 (%)	99.60000 %



John Su
QA & QC Manager