

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 14:33:58
Date of Next Testing: 2026-04-18 14:33:58
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 #: G2516632
SKU #: **S301966**
Version: **0**
Analysis #: **589079**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Diameter	25-35 (nm)	29.00 nm
Length	20-40 (μm)	29.00 μm
Purity(Elemental Analysis)	99.5-100 (%)	99.56 %



John Su
QA & QC Manager