

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-13 14:28:31
Date of Next Testing: 2023-03-12 14:28:31
Product Name: **silver nanowire**
CAS Number:
Specifications & Purity: diameter:50nm length:100µm Purity:>99.5%
Concentration:5mg/mL,solvent:20ml ethanol,solute: 100 mg
Lot #: C2202602
SKU #: **S301962**
Analysis: **133962**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Length	85-115 (µm)	100.32 µm
Diameter	30-70 (nm)	51.30 nm
Purity(Elemental Analysis)	99.5-100 (%)	99.50 %



John Su
QA & QC Manager