

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-15 11:23:39
Date of Next Testing: 2022-08-14 11:23:39
Product Name: **silver nanowire**
CAS Number:
Specifications & Purity: Diameter:200nm,length : 50µm,Purity : >99.5%,Concentration : 5mg/mL,Solvent: 20ml water,solute: 100 mg
Lot #: J2120044
SKU #: **S301972**
Analysis: **073287**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Diameter	180-220 (nm)	201.00 nm
Length	30-70 (µm)	49.90 µm
Purity(Elemental Analysis)	99.5-100 (%)	99.56 %



John Su
QA & QC Manager