

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-12 15:02:31

Date of Next Testing: 2025-09-08 15:02:31

Product Name: **Silver nanoparticles dispersion**

CAS Number:

Specifications & Purity: Concentration: 0.1 mg/ml, diameter: 90 nm

Lot #: E2128560

SKU #: **S196434**

Version: **1**

Analysis #: **478943**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Particle size	85-95 (nm)	92.00000 nm
Concentration	≥0.1mg/ml	0.65000 mg/ml
ICP: Confirms Silver Component	Confirmed	Confirmed



John Su
QA & QC Manager