

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 09:57:21

Date of Next Testing: 2029-08-19 09:57:21

Product Name: **Silver nanoparticles dispersion**

CAS Number:

Specifications & Purity: Concentration: 0.1 mg/ml, diameter: 20 nm

Lot #: K2110220

SKU #: **S196427**

Version: **0**

Analysis #: **556523**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	0.08-0.12 (g/L)	0.09100 g/L
Particle size	15-25 (nm)	19.80000 nm
ICP:Confirms Silver Component	Confirmed	Confirmed



John Su
QA & QC Manager