

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-05 10:43:26

Date of Next Testing: 2029-05-04 10:43:26

Product Name: **Silver nanoparticles dispersion**

CAS Number:

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

Lot #: D2525063

SKU #: **S196427**

Version: **0**

Analysis #: **026081**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	15-25 (nm)	20.00000 nm
Concentration	0.08-0.12 (g/L)	0.10000 g/L
ICP:Confirms Silver Component	Confirmed	Confirmed



John Su
QA & QC Manager