

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-17 08:41:04

Date of Next Testing: 2029-06-16 08:41:04

Product Name: **Silver nanoparticles dispersion**

CAS Number:

Specifications & Purity: Concentration: 0.1 mg/ml, diameter: 30 nm

Lot #: F2513727

SKU #: **S196428**

Version: **1**

Analysis #: **515952**

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

Parameter	Limit Values	Result
Particle size	25-35 (nm)	30.00000 nm
Assay	0.09-0.11 (g/L)	0.10000 g/L
ICP:Confirms Silver Component	Confirmed	Confirmed
Solvent(H2O)	Conform	Conform



John Su
QA & QC Manager