

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-23 15:19:59

Date of Next Testing: 2025-06-22 15:19:59

Product Name: **Silver nanoparticles dispersion**

CAS Number:

Specifications & Purity: Concentration: 0.1 mg/ml, diameter: 70 nm

Lot #: F2218538

SKU #: **S196432**

Version: **0**

Analysis #: **093179**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Assay	≥0.1 (g/L)	0.10000 g/L
Particle size	65-75 (nm)	70.00000 nm
ICP:Confirms Silver Component	Confirmed	Confirmed



John Su
QA & QC Manager