

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-14 13:16:38

Date of Next Testing: 2027-06-13 13:16:38

Product Name: **Silver nanoparticles dispersion**

CAS Number:

Specifications & Purity: Concentration: 0.1 mg/ml, diameter: 40 nm

Lot #: F23061925

SKU #: **S196429**

Version: **1**

Analysis #: **217089**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	35-45 (nm)	40.00000 nm
Concentration	0-0.1 (g/L)	0.10000 g/L
ICP:Confirms Silver Component	Confirmed	Confirmed



John Su
QA & QC Manager