

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-14 08:43:04

Date of Next Testing: 2027-05-09 08:43:04

Product Name: **Carboxyl functionalized silver nanoparticles**

CAS Number:

Specifications & Purity: Particle size: 20 nm, unit: >0.75 A520 Units/ml, solvent: ultrapure water

Lot #: E2612533

SKU #: **C1508059**

Version: **1**

Analysis #: **639861**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Particle size	15-25 (nm)	20.00000 nm
Appearance(C1508059)	Pale yellow solution	Pale yellow solution
Solvent(H2O)	Conform	Conform



John Su
QA & QC Manager