



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-08 09:49:20

Date of Next Testing: 2025-08-03 09:49:20

Product Name: **Amino functionalized silver nanoparticles**

CAS Number:

Specifications & Purity: 20 nm diameter, amino functionalized, >0.75 A520 Units/ml in citrate buffer

Lot #: G2127254

SKU #: **S120428**

Version: **0**

Analysis #: **396603**

Storage Temperature: Store at 2-8°C

| Parameter     | Limit Values | Result   |
|---------------|--------------|----------|
| Particle size | 15-25 (nm)   | 19.00 nm |

John Su  
QA & QC Manager