

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-14 13:43:22

Date of Next Testing: 2023-07-09 13:43:22

Product Name: **Amino acids functionalized silver nanoparticles**

CAS Number:

Specifications & Purity: 40 nm diameter, Amino acids functionalized, > 0.75 A520 Units/ml in citrate buffer

Lot #: I2107539

SKU # **S120444**

Version **0**

Analysis #: **112721**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	35-45 (nm)	36.40000 nm

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager