

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-05 16:17:06

Date of Next Testing: 2027-07-31 16:17:06

Product Name: **Carboxyl functionalized silver nanoparticles**

CAS Number:

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

Lot #: G2324124

SKU #: **S120442**

Version: **0**

Analysis #: **751294**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	35-45 (nm)	38.99600 nm

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

John Su
QA & QC Manager