

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-13 16:30:25

Date of Next Testing: 2027-04-08 16:30:25

Product Name: **Gold nanoparticles**

CAS Number:

Specifications & Purity: Particle size: 10 nm, unit: > 0.75 A520 Units/ml, solvent: ultrapure water

Lot #: D2610151

SKU #: **G757074**

Version: **1**

Analysis #: **685802**

Storage Temperature: Store at 2-8°C, Protected from light, Do not freeze

Parameter	Limit Values	Result
Particle size	8-12 (nm)	10.00000 nm
Absorbance 520nm(Units/ml)	> 0.75	0.75500
Solvent(H2O)	Conform	Conform



John Su
QA & QC Manager