

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-03 15:33:43

Date of Next Testing: 2027-01-30 15:33:43

Product Name: **gold nanoparticles**

CAS Number:

Specifications & Purity: Particle size: 5 nm, content>0.75 A₅₂₀ Units/ml, solvent: ultrapure water

Lot #: E2507312

SKU #: **G759676**

Version: **1**

Analysis #: **749300**

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

Parameter	Limit Values	Result
Particle size	3-7 (nm)	4.49600 nm
Appearance(G759676)	Wine red solution	Wine red solution
Dispersion liquid(ultrapure water)	pass	Pass



John Su
QA & QC Manager