

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-08 08:58:38

Date of Next Testing: 2026-07-07 08:58:38

Product Name: **Gold nanoparticles**

CAS Number:

Specifications & Purity: Particle size: 20nm, solvent: ultrapure water, OD: > 0.75

Lot #: L2529275

SKU #: **G419239**

Version: **1**

Analysis #: **628657**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Diameter	15-25 (nm)	20.00000 nm
Absorption(UV 400-800nm)	>0.75	1.03100
Appearance(G419239)	Wine red liquid	wine red liquid



John Su
QA & QC Manager