

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-19 15:00:34  
Date of Next Testing: 2025-03-18 15:00:34  
Product Name: **Spherical Gold Nanoparticles**  
CAS Number: 7440-57-5  
Specifications & Purity: 70 Nm,0.03 MG/ML,solvent: Ultrapure water  
Lot #: E2422404  
SKU #: **S359079**  
Version: **1**  
Analysis #: **412782**  
Storage Temperature: Store at 2-8°C,Protected from light

Parameter	Limit Values	Result
Particle size	60-80 (nm)	70.00 nm
Concentration	0.027-0.033 (mg/ml)	0.03 mg/ml
Appearance (S359079)	Red Liquid	red liquid



John Su  
QA & QC Manager