

Certificate of Analysis

Date of Testing: 2024-12-13 15:10:54

Date of Next Testing: 2027-12-13 15:10:54

Product Name: **Spherical Gold Nanoparticles**

CAS Number: 7440-57-5

Specifications & Purity: 50nm, 0.03mg/ml, solvent: ultrapure water

Lot #: L2409625

SKU #: **S359074**

Version: **1**

Analysis #: **404971**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
concentration	0.027-0.033 (mg/ml)	0.02997 mg/ml
Particle size	40-60 (nm)	40.71 nm
Appearance(S359074)	Red Liquid	red liquid

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

John Su
QA & QC Manager