

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-02 13:47:32

Date of Next Testing: 2028-09-01 13:47:32

Product Name: **Gold Nanoparticles**

CAS Number: 7440-57-5

Specifications & Purity: 15nm, 1 OD, supplied in 0.1mM stabilized suspension citrate buffer, 520nm abs. max.

Lot #: H2526396

SKU #: **G359131**

Version: **1**

Analysis #: **512932**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	13-17 (nm)	15.00000 nm
Concentration ((OD): 1)	Confirmed	Confirmed
Absorption Max(520nm)	Pass	Pass
Buffer (In 0.1mg/ml citrate buffer)	Confirmed	Confirmed



John Su
QA & QC Manager