

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 17:43:12

Date of Next Testing: 2028-12-21 17:43:12

Product Name: **Gold Nanospheres**

CAS Number: 7440-57-5

Specifications & Purity: 40 nm, for Passive Adsorption, Bioready, Bare (Citrate), OD 20, in Aqueous Sodium Citrate

Lot #: L2516525

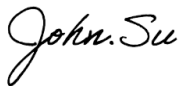
SKU #: **G475285**

Version: **1**

Analysis #: **617609**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Diameter ± Std.Dev (TEM)	36-44 (nm)	41.00000 nm
Max OD	19.5-21.0	20.50000
Zeta Potential	≤ -25 (mV)	-52.00000 mV



John Su
QA & QC Manager