

Certificate of Analysis

Date of Testing: 2024-03-18 15:35:12
Date of Next Testing: 2027-03-18 15:35:12
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 #: C2408181
SKU #: **G475285**
Analysis: **317347**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Diameter \pm Std.Dev (TEM)	36-44 (nm)	41.00000 nm
Max OD	19.5-21.0	20.60000
Zeta Potential	\leq -25 (mV)	-59.00000 mV



John Su
QA & QC Manager