

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-28 16:36:28  
Date of Next Testing: 2026-07-27 16:36:28  
Product Name: **Citrate-coated Au nanocages**  
CAS Number:  
Specifications & Purity: Solvent: xylene, diameter (nano): 70  
Lot #: G2226250  
SKU #: **C196419**  
Version: **1**  
Analysis #: **105765**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	69-71(nm)	70.00 nm
Maximum absorbent	698-708(nm)	702.00 nm
Optical density	0.9-1.1	1.00000



John Su  
QA & QC Manager