

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-22 10:36:29  
Date of Next Testing: 2026-07-21 10:36:29  
Product Name: **Citrate-coated Au nanocages**  
CAS Number:  
Specifications & Purity: Solvent: Xylene, Diameter (nm): 80  
Lot #: G2219320  
SKU #: **C196420**  
Version: **1**  
Analysis #: **104448**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Optical density	0.9-1.1	1.00000
Particle size	79-81 (nm)	80.00 nm
Maximum absorbent	726-736 (nm)	733.00 nm



John Su  
QA & QC Manager