

## Certificate of Analysis

Date of Testing: 2022-07-20 15:26:44  
Date of Next Testing: 2026-07-19 15:26:44  
Product Name: **Citrate-coated Au nanocages**  
CAS Number:  
Specifications & Purity: Solvent: xylene, diameter (nano): 60  
Lot #: G2219319  
SKU #: **C196418**  
Version: **1**  
Analysis #: **104446**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Optical density	0.9-1.1	1.00000
Particle size	59-61 (nm)	60.00 nm
Maximum absorbent	680-690 (nm)	683.00 nm



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QA & QC Manager