

## Certificate of Analysis

Date of Testing: 2022-07-23 11:02:19  
Date of Next Testing: 2026-07-22 11:02:19  
Product Name: **Citrate-coated Au nanocages**  
CAS Number:  
Specifications & Purity: Solvent: water, diameter (nano): 50  
Lot #: G2220534  
SKU #: **C196411**  
**Analysis: 105767**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	49-51(nm)	50.00 nm
Maximum absorbent	659-669(nm)	665.00 nm
Optical density	0.9-1.1	1.00000



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QA & QC Manager