

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-11 11:36:48
Date of Next Testing: 2026-08-10 11:36:48
Product Name: **Citrate-coated Au nanocages**
CAS Number:
Specifications & Purity: Solvent: xylene, diameter (nano): 100
Lot #: G2226251
SKU #: **C196421**
Version: **1**
Analysis #: **105764**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	99-101(nm)	100.00 nm
Maximum absorbent	728-738(nm)	733.00 nm
Optical density	0.9-1.1	1.00000



John Su
QA & QC Manager