

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-25 09:39:53
Date of Next Testing: 2028-09-24 09:39:53
Product Name: **Citrate-coated Au nanocages**
CAS Number:
Specifications & Purity: Solvent: Xylene, Diameter (nm): 80
Lot #: I2413059
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