



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-11 14:35:05
Date of Next Testing: 2028-12-10 14:35:05
Product Name: **Triangular gold nanoplates solution**
CAS Number:
Specifications & Purity: Length: 140 nm + 25 nm
Lot #: B2108161
SKU #: **T196409**
Version: **0**
Analysis #: **447580**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Length	115-165 (nm)	142.00000 nm
Thickness	6-10 (nm)	7.00000 nm
optical density	1	1

John Su
QA & QC Manager