

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-13 18:00:03

Date of Next Testing: 2029-08-12 18:00:03

Product Name: **Gold**

CAS Number: 7440-57-5

Specifications & Purity: $\geq 99.9\%$ metals basis, ≤ 500 nm

Lot #: H2507145

SKU #: **G112793**

Version: **0**

Analysis #: **374048**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	126.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98740 %
Particle size	0-500 (nm)	435.72000 nm
Appearance (G112793)	Gold-Brown to Brown Powder	Gold-Brown to Brown Powder
ICP:Confirms Gold Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager