

Certificate of Analysis

Date of Testing: 2024-07-23 14:58:20
Date of Next Testing: 2028-07-22 14:58:20
Product Name: **Gold**
CAS Number: 7440-57-5
Specifications & Purity: ≤ 500 nm, 99.9% metals basis
Lot #: G2404394
SKU #: **G112793**
Version: **0**
Analysis #: **374048**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	126.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
Particle size	0-500 (nm)	435.72 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