

Certificate of Analysis

Date of Testing: 2023-10-25 16:47:03
Date of Next Testing: 2027-10-24 16:47:03
Product Name: **Gold**
CAS Number: 7440-57-5
Specifications & Purity: ≤ 500 nm, 99.9% metals basis
Lot #: J2325357
SKU #: **G112793**
Analysis: **285445**

Parameter	Limit Values	Result
Total Metallic Impurities	0-2000 (ppm)	330.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.97%
Particle size	0-500 (nm)	498.82 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