

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-02 08:55:41
Date of Next Testing: 2029-12-01 08:55:41
Product Name: **Gold chloride trihydrate**
CAS Number: 16961-25-4
Specifications & Purity: ≥99.9% metals basis
Lot #: K2528310
SKU #: **G141105**
Version: **0**
Analysis #: **610142**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Insoluble matter in H2O	0-0.1 (%)	0.00 %
Total Metallic Impuritie	0-1000 (ppm)	0.00 ppm
Gold(Au)	48.5-50.25 (%)	50.20 %
Appearance (G141105)	Orange Powder, Crystals and/or Chunks	Orange Powder, Crystals and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager