

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

Certificate of Analysis

Date of Testing: 2026-01-26 16:49:04
Date of Next Testing: 2030-01-25 16:49:04
Product Name: **Gold chloride trihydrate**
CAS Number: 16961-25-4
Specifications & Purity: ≥99.9% metals basis
Lot #: A2622447
SKU #: **G141105**
Version: **0**
Analysis #: **632843**
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 (%)	99.99%
Insoluble matter in H2O	0-0.1 (%)	0.00%
Total Metallic Impuritie Gold(Au)	0-1000 (ppm)	58.00 ppm
Appearance (G141105)	48.5-50.25 (%)	50.02%
X-Ray Diffraction	Orange Powder, Crystals and/or Chunks Conforms to Structure	Orange Powder, Crystals and/or Chunks Conforms to Structure



John Su
QA & QC Manager