

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-20 12:14:38

Date of Next Testing: 2030-09-19 12:14:38

Product Name: **Gold chloride trihydrate**

CAS Number: 16961-25-4

Grades & Purity: ≥99.9% metals basis

Lot #: I2617764

SKU #: **G141105**

Version: **0**

Analysis #: **773360**

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 (%)	99.99710 %
Insoluble matter in H2O	0-0.1 (%)	0.00000 %
Total Metallic Impuritie	0-1000 (ppm)	29.00000 ppm
Gold(Au)	48.5-50.25 (%)	50.25000 %
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