



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-31 09:56:55

Date of Next Testing: 2027-12-31 09:56:55

Product Name: **Gold(III) chloride hydrate**

CAS Number: 27988-77-8

Specifications & Purity: $\geq 99.995\%$ metals basis

Lot #: L2426448

SKU # **G432535**

Version **1**

Analysis #: **450914**

Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	99.99640 %
Trace Metal Analysis	0-55 (ppm)	36.00000 ppm
Au(Gravimetric Analysis)	47.5-51.5 (%)	47.66000 %
Appearance(G432535)	Yellow-Orange to Orange Crystals or Granules or Chunks	Yellow-Orange to Orange Crystals or Granules or Chunks
ICP:Confirms Gold Component	Confirmed	Confirmed

John Su
QA & QC Manager