

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-06 15:25:30  
Date of Next Testing: 2026-09-05 15:25:30  
Product Name: **Gold(III) chloride hydrate**  
CAS Number: 27988-77-8  
Specifications & Purity: 99.995% trace metals basis  
Lot #: H2330645  
SKU #: **G432535**  
**Analysis:** **225791**  
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Trace Metal Analysis	0-55 (ppm)	10.00 ppm
Au(Gravimetric Analysis)	47.5-51.5 (%)	47.82 %
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