

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-16 11:42:40
Date of Next Testing: 2027-03-16 11:42:40
Product Name: **Gold(III) chloride**
CAS Number: 13453-07-1
Specifications & Purity: 99.9% trace metals basis
Lot #: C2407145
SKU #: **G465797**
Analysis: **319253**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Au(Gravimetric Analysis, After Reduction with Sulfite)	63.0-66.9 (%)	66.38 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91 %
Trace Metal Analysis	0-1000 (ppm)	878.00 ppm
Appearance(G465797)	Brown or Red-Brown to Red Powder, Crystals and/or Chunks	Brown or Red-Brown to Red Powder, Crystals and/or Chunks



John Su
QA & QC Manager