

Certificate of Analysis

Date of Testing: 2025-01-16 17:31:09

Date of Next Testing: 2028-01-16 17:31:09

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

CAS Number: 13453-07-1

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: A2514172

SKU #: **G465797**

Version: **2**

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