

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-06 15:36:51
Date of Next Testing: 2027-01-05 15:36:51
Product Name: **Chlorocarbonylgold(I)**
CAS Number: 50960-82-2
Specifications & Purity: $\geq 99\%$
Lot #: E1528105
SKU #: **C129191**
Version: **0**
Analysis #: **175519**
Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(O ₂ AgNO ₃ titration with after combustion)	98.5-101.5 (%)	98.76000 %
Gold(Au)	74.5-76.8 (%)	75.20000 %
Appearance (C129191)	Off-White to Orange to Brown Powder or Solid	Off-White to Orange to Brown Powder or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager