

Certificate of Analysis

Date of Testing: 2023-03-02 11:49:51
Date of Next Testing: 2025-03-01 11:49:51
Product Name: **Chloroplatinic acid hydrate**
CAS Number: 16941-12-1
Specifications & Purity: 99.995% trace metals basis
Lot #: B2322809
SKU #: **H135562**
Analysis: 166173
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Total Metallic Impurities	0-50 (ppm)	49.00 ppm
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Platinum(Pt)	37.5-47 (%)	37.65 %
Appearance (H135562)	Orange to Orange-Brown Powder or Chunks	Orange to Orange-Brown Powder or Chunks
ICP: Confirms Platinum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager