

Certificate of Analysis

Date of Testing: 2023-08-04 13:17:45
Date of Next Testing: 2025-08-03 13:17:45
Product Name: **Chloroplatinic acid hydrate**
CAS Number: 16941-12-1
Specifications & Purity: 99.995% trace metals basis
Lot #: K2103010
SKU #: **H135562**
Analysis: 259993
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Total Metallic Impurities	0-50 (ppm)	48.00 ppm
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Platinum(Pt)	37.5-47 (%)	39.50 %
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