

Certificate of Analysis

Date of Testing: 2022-08-02 14:02:14
Date of Next Testing: 2024-08-01 14:02:14
Product Name: **Chloroplatinic acid hydrate**
CAS Number: 16941-12-1
Specifications & Purity: 99.995% trace metals basis
Lot #: G2222445
SKU #: **H135562**
Analysis: 105626
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Platinum(Pt)	37.5-47 (%)	42.30 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Total Metallic Impuritie	0-50 (ppm)	49.00 ppm
ICP: Confirms Platinum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (H135562)	Orange to Orange-Brown Powder or Chunks	Orange to Orange-Brown Powder or Chunks



John Su
QA & QC Manager