

## Certificate of Analysis

Date of Testing: 2023-08-25 15:47:57  
Date of Next Testing: 2027-08-24 15:47:57  
Product Name: **Chloroplatinic acid hydrate**  
CAS Number: 16941-12-1  
Specifications & Purity: 99.9%trace metals basis  
Lot #: H2318491  
SKU #: **C573223**  
**Analysis:** **268434**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Total Metallic Impuritie	0-1000 (ppm)	50.00 ppm
Platinum(Pt)	37.5-47 (%)	38.54 %
Appearance(C573223)	Orange to Orange-Brown Powder or Chunks	Orange to Orange-Brown Powder or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Platinum Component	Confirmed	Confirmed



John Su  
QA & QC Manager