

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2024-11-26 16:13:23  
Date of Next Testing: 2028-11-25 16:13:23  
Product Name: **Chloroplatinic acid hydrate**  
CAS Number: 16941-12-1  
Specifications & Purity: ≥99.9% metals basis  
Lot #: K2425281  
SKU #: **C573223**  
Version: **2**  
Analysis #: **440865**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99970 %
Total Metallic Impuritie	0-1000 (ppm)	3.00000 ppm
Platinum(Pt)	37.5-47 (%)	38.52000 %
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