

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

Certificate of Analysis

Date of Testing: 2024-11-26 19:15:53
Date of Next Testing: 2028-11-25 19:15:53
Product Name: **Chloroplatinic acid hydrate**
CAS Number: 16941-12-1
Specifications & Purity: ≥99.9% metals basis
Lot #: K2425282
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