

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-02 13:34:27
Date of Next Testing: 2026-08-01 13:34:27
Product Name: **Chloroplatinic acid hydrate**
CAS Number: 26023-84-7
Specifications & Purity: 99.95% trace metals basis
Lot #: G2222430
SKU #: **H164499**
Analysis: 065242

| Parameter | Limit Values | Result |
|--|---|---|
| Total Metallic Impurities | 0-500 (ppm) | 250.00 ppm |
| Platinum(Pt) | 37.5-47 (%) | 40.00 % |
| Purity(Based On Trace Metals Analysis) | 99.95-100 (%) | 99.97 % |
| Appearance (H164499) | 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