

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

### Certificate of Analysis

Date of Testing: 2025-04-03 14:43:20  
Date of Next Testing: 2027-03-24 14:43:20  
Product Name: **Chloroplatinic acid hexahydrate**  
CAS Number: 18497-13-7  
Specifications & Purity: AR, Pt ≥37.5%  
Lot #: C2527551  
SKU #: **C110574**  
Version: **1**  
Analysis #: **492417**  
Storage Temperature: Store at 2-8°C,Argon charged

| Parameter   | Limit Values                               | Result                                     |
|---|--|--|
| Pt by ICP Atomic emission   | ≥37.5 (%)                                  | 38.06000 %                                 |
| Appearance (C110574)  | Orange to Orange-Brown<br>Powder or Chunks | Orange to Orange-Brown<br>Powder or Chunks |
| Solubility in H2O , Clear to Slightly Hazy,yellow to orange,100 mg/ml | pass                                       | Pass                                       |



John Su  
QA & QC Manager