

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-08 15:41:23
 Date of Next Testing: 2029-02-07 15:41:23
 Product Name: **Chloroplatinic acid hydrate**
 CAS Number: 16941-12-1
 Specifications & Purity: $\geq 99.9\%$ metals basis
 Lot #: B2506587
 SKU #: **C573223**
 Version: **2**
 Analysis #: **470897**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99540 %
Total Metallic Impuritie	0-1000 (ppm)	46.00000 ppm
Platinum(Pt)	37.5-47 (%)	37.52000 %
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