



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-11 17:37:04

Date of Next Testing: 2029-09-10 17:37:04

Product Name: **Chloroplatinic acid hydrate**

CAS Number: 16941-12-1

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: I2505023

SKU # **C573223**

Version **2**

Analysis #: **401118**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99580 %
Total Metallic Impuritie	0-1000 (ppm)	42.00000 ppm
Platinum(Pt)	37.5-47 (%)	39.06000 %
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