

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-10 15:26:11

Date of Next Testing: 2027-04-10 15:26:11

Product Name: **Chloroplatinic acid hydrate**

CAS Number: 16941-12-1

Specifications & Purity: PrimorTrace™, ≥99.995% metals basis

Lot #: C2520774

SKU #: **H135562**

Version: **0**

Analysis #: **483914**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Platinum(Pt)	37.5-47 (%)	37.51000 %
Total Metallic Impuritie	0-50 (ppm)	47.00000 ppm
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	99.99530 %
Appearance (H135562)	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