

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-08 13:57:36
Date of Next Testing: 2026-07-08 13:57:36
Product Name: **Chloroplatinic acid hydrate**
CAS Number: 16941-12-1
Specifications & Purity: 99.995% trace metals basis
Lot #: G2401141
SKU #: **H135562**
Version: **0**
Analysis #: **365614**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Platinum(Pt)	37.5-47 (%)	37.52 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Total Metallic Impurities	0-50 (ppm)	50.00 ppm
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