

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

Certificate of Analysis

Date of Testing: 2024-11-26 19:17:11
Date of Next Testing: 2028-11-25 19:17:11
Product Name: **Chloroplatinic acid hydrate**
CAS Number: 16941-12-1
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: K2425287
SKU #: **C573223**
Version: **2**
Analysis #: **440865**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99970 %
Total Metallic Impuritie	0-1000 (ppm)	3.00000 ppm
Platinum(Pt)	37.5-47 (%)	38.52000 %
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