

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-17 16:26:09

Date of Next Testing: 2025-01-16 16:26:09

Product Name: **Chloroplatinic acid hexahydrate**

CAS Number: 18497-13-7

Specifications & Purity: ACS, Pt 37.5%

Lot #: A2408364

SKU #: **C120776**

Version: **0**

Analysis #: **309489**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Alkali and Other Salts	0-0.05 (%)	0.01600 %
Pt by ICP Atomic emission	≥37.5 (%)	38.10000 %
Appearance (C120776)	Light red to Yellow to Red to Orange-brown powder to crystal	Light red to Yellow to Red to Orange-brown powder to crystal
Solubility in EtOH	pass	Pass
Suitability For Potassium Dete	Pass	Pass



John Su
QA & QC Manager