

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

### Certificate of Analysis

Date of Testing: 2024-04-07 16:37:35  
Date of Next Testing: 2025-04-07 16:37:35  
Product Name: **Chloroplatinic acid hexahydrate**  
CAS Number: 18497-13-7  
Specifications & Purity: ACS, Pt 37.5%  
Lot #: F2320251  
SKU #: **C120776**  
Version: **0**  
Analysis #: **339729**  
Storage Temperature: Protected from light,Room temperature,Argon charged,Desiccated,Cool

Parameter	Limit Values	Result
Alkali and Other Salts	0-0.05 (%)	0.00200 %
Pt by ICP Atomic emission	≥37.5 (%)	37.70000 %
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