

## Certificate of Analysis

Date of Testing: 2024-01-17 16:39:42  
Date of Next Testing: 2025-01-16 16:39:42  
Product Name: **Chloroplatinic acid hexahydrate**  
CAS Number: 18497-13-7  
Specifications & Purity: ACS, Pt 37.5%  
Lot #: A2408357  
SKU #: **C120776**  
**Analysis:** **309489**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Alkali and Other Salts	0-0.05 (%)	0.02 %
Pt by ICP Atomic emission	≥37.5 (%)	38.10 %
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