

## Certificate of Analysis

Date of Testing: 2024-03-22 15:58:51  
Date of Next Testing: 2025-03-22 15:58:51  
Product Name: **Chloroplatinic acid hexahydrate**  
CAS Number: 18497-13-7  
Specifications & Purity: ACS, Pt 37.5%  
Lot #: C2416227  
SKU #: **C120776**  
**Analysis:** **328253**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Pt by ICP Atomic emission	≥37.5 (%)	38.01 %
Alkali and Other Salts	0-0.05 (%)	0.01 %
Solubility in EtOH	pass	Pass
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
Suitability For Potassium Dete	Pass	Pass



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QA & QC Manager