

Certificate of Analysis

Date of Testing: 2023-08-28 13:13:37
Date of Next Testing: 2024-08-27 13:13:37
Product Name: **Chloroplatinic acid hexahydrate**
CAS Number: 18497-13-7
Specifications & Purity: ACS, Pt 37.5% min
Lot #: G2329036
SKU #: **C120776**
Analysis: **110608**
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	36.9-37.8 (%)	37.75 %
Solubility in EtOH	pass	Pass
Suitability For Potassium Dete	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



John Su
QA & QC Manager