

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-03 11:31:40
Date of Next Testing: 2025-07-03 11:31:40
Product Name: **Chloroplatinic acid hexahydrate**
CAS Number: 18497-13-7
Specifications & Purity: ACS, Pt 37.5%
Lot #: F2417164
SKU #: **C120776**
Version: **0**
Analysis #: **365918**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Alkali and Other Salts	0-0.05 (%)	0.01 %
Pt by ICP Atomic emission	≥37.5 (%)	38.01 %
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