

Certificate of Analysis

Date of Testing: 2024-08-26 16:05:51
Date of Next Testing: 2028-08-25 16:05:51
Product Name: **Potassium hexachloroplatinate(IV)**
CAS Number: 16921-30-5
Specifications & Purity: 99.9% metals basis
Lot #: H2422482
SKU #: **P123846**
Version: **0**
Analysis #: **397721**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Platinum(Pt)(Gravimetric Analysis)	38-41 (%)	40.04 %
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	99.99 %
Trace Rare Earth Analysis	0-2000 (ppm)	90.00 ppm
Appearance (P123846)	Yellow to Yellow-Orange Powder or crystal	Yellow to Yellow-Orange Powder or crystal
ICP: Confirms K and Pt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager