

Certificate of Analysis

Date of Testing: 2024-05-17 10:56:57
Date of Next Testing: 2028-05-16 10:56:57
Product Name: **Potassium hexachloroplatinate(IV)**
CAS Number: 16921-30-5
Specifications & Purity: 99.9% metals basis
Lot #: D2424382
SKU #: **P123846**
Version: **0**
Analysis #: **347864**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Platinum(Pt)(Gravimetric Analysis)	38-41 (%)	39.50%
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	99.95%
Trace Rare Earth Analysis	0-2000 (ppm)	500.00 ppm
ICP: Confirms K and Pt Component	Confirmed	Confirmed
Appearance (P123846)	Yellow to Yellow-Orange Powder	Yellow to Yellow-Orange Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager