

Certificate of Analysis

Date of Testing: 2024-11-23 16:45:24

Date of Next Testing: 2028-11-22 16:45:24

Product Name: **Potassium hexachloroplatinate(IV)**

CAS Number: 16921-30-5

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: K2418390

SKU #: **P123846**

Version: **0**

Analysis #: **426420**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Platinum(Pt)(Gravimetric Analysis)	38-41 (%)	40.14 %
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	99.99 %
Trace Rare Earth Analysis	0-2000 (ppm)	65.00 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