

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-25 09:56:35

Date of Next Testing: 2028-11-24 09:56:35

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

CAS Number: 16921-30-5

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

Lot #: K2418389

SKU # **P123846**

Version **0**

Analysis #: **426420**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Platinum(Pt)(Gravimetric Analysis)	38-41 (%)	40.14000 %
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	99.99350 %
Trace Rare Earth Analysis	0-2000 (ppm)	65.00000 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