

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-29 10:56:27
Date of Next Testing: 2027-01-28 10:56:27
Product Name: **Potassium hexachloroplatinate(IV)**
CAS Number: 16921-30-5
Specifications & Purity: 99.9% metals basis
Lot #: A2310426
SKU #: **P123846**
Analysis: **180777**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Platinum(Pt)(Gravimetric Analysis)	38-41 (%)	39.76 %
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	100.00 %
Trace Rare Earth Analysis	0-2000 (ppm)	5.00 ppm
Appearance (P123846)	Yellow to Yellow-Orange Powder	Yellow to Yellow-Orange Powder
ICP: Confirms K and Pt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager