

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-23 16:21:06

Date of Next Testing: 2026-06-22 16:21:06

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

CAS Number: 16920-56-2

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: F2218545

SKU #: **P124020**

Version: **0**

Analysis #: **092694**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Metal Analysis	0-200 (ppm)	15.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99850 %
Ir(Gravimetric Analysis,After Reduction With Magnesium)	38-41.6 (%)	38.03000 %
Appearance (P124020)	Brown to black powder	Brown to black powder
ICP:Confirms Potassium and Iridium Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager