

## Certificate of Analysis

Date of Testing: 2023-05-16 17:02:12  
Date of Next Testing: 2026-05-15 17:02:12  
Product Name: **Hydrogen hexachloroiridate(IV) hydrate**  
CAS Number: 110802-84-1  
Specifications & Purity: Ir: 36.0 - 44.0 %  
Lot #: E2315017  
SKU #: **H431454**  
Analysis: **224365**

Parameter	Limit Values	Result
Ir(Gravimetric Analysis,After Reduction With Magnesium)	36-44 (%)	36.02 %
Appearance(H431454)	Dark Grey to Black Powder or Crystals or Granules or Beads	Dark Grey to Black Powder or Crystals or Granules or Beads
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager