

## Certificate of Analysis

Date of Testing: 2022-10-13 18:21:27  
Date of Next Testing: 2026-10-12 18:21:27  
Product Name: **Hexachloroiridium Acid Hydrate**  
CAS Number: 110802-84-1  
Specifications & Purity: Ir  $\geq$ 36%  
Lot #: J2210490  
SKU #: **H129129**  
**Analysis: 123349**

Parameter	Limit Values	Result
Ir(Gravimetric Analysis,After Reduction With Magnesium)	35-45 (%)	36.02%
Appearance (H129129)	Dark Grey to Black Powder,Granules and/or Chunks	Dark Grey to Black Powder,Granules and/or Chunks
ICP:Confirms Iridium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager