

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-03 12:55:54  
Date of Next Testing: 2026-07-02 12:55:54  
Product Name: **Iridium chloride hydrate**  
CAS Number: 10025-97-5  
Specifications & Purity: Ir 48.0 - 55.0 %  
Lot #: F2224494  
SKU #: **I111024**  
**Analysis:** **093609**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Ir(Gravimetric Analysis)	48-55 (%)	53.44 %
Appearance (I111024)	Brown to Black Powder and/or Chunks	Brown to Black Powder and/or Chunks
ICP:Confirms Iridium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager