

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-02-18 17:47:52  
Date of Next Testing: 2029-02-17 17:47:52  
Product Name: **Iridium chloride hydrate**  
CAS Number: 10025-97-5  
Specifications & Purity: Ir 48.0 - 55.0 %  
Lot #: B2510504  
SKU #: **I111024**  
Version: **0**  
Analysis #: **454377**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Ir(Gravimetric Analysis)	48-55 (%)	54.53 %
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