

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-03 11:15:40
 Date of Next Testing: 2029-11-02 11:15:40
 Product Name: **Iridium chloride**
 CAS Number: 10025-83-9
 Specifications & Purity: $\geq 99.8\%$ metals basis
 Lot #: J2529567
 SKU #: **I124283**
 Version: **0**
 Analysis #: **602537**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Iridium(Ir)	63.4-65.4 (%)	64.03000 %
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.99000 %
Total Metallic Impurities	0-3000 (ppm)	111.00000 ppm
Appearance (I124283)	Grey, Dark Brown to Dark Green Powder or Crystals	Grey, Dark Brown to Dark Green Powder or Crystals
ICP:Confirms Iridium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager