

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-25 16:16:09
 Date of Next Testing: 2029-08-24 16:16:09
 Product Name: **Iridium chloride**
 CAS Number: 10025-83-9
 Specifications & Purity: $\geq 99.8\%$ metals basis
 Lot #: H2522571
 SKU #: **I124283**
 Version: **0**
 Analysis #: **564367**
 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 (%)	99.99590 %
Total Metallic Impurities	0-3000 (ppm)	41.00000 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