

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-23 13:58:33

Date of Next Testing: 2029-08-22 13:58:33

Product Name: **Iridium chloride**

CAS Number: 10025-83-9

Specifications & Purity: crystalline ,Ir≥62.0%

Lot #: H2522576

SKU # **I123015**

Version **0**

Analysis #: **563462**

Storage Temperature: Room temperature,Argon charged,Desiccated,Cool

Parameter	Limit Values	Result
Cl(Titration by AgNO3 After Oxygen Combustion)	35-37 (%)	35.10210 %
Iridium(Ir)	62-64.3 (%)	64.03000 %
Appearance (I123015)	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