

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-25 16:19:42
 Date of Next Testing: 2029-08-24 16:19:42
 Product Name: **Iridium chloride**
 CAS Number: 10025-83-9
 Specifications & Purity: crystalline ,Ir≥62.0%
 Lot #: H2522575
 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