

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-13 15:18:17
 Date of Next Testing: 2030-04-12 15:18:17
 Product Name: **Iridium chloride hydrate**
 CAS Number: 14996-61-3
 Specifications & Purity: Reagent grade, Ir≥52%
 Lot #: C2630556
 SKU #: **I111008**
 Version: **1**
 Analysis #: **666219**
 Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-15 (%)	11.03400 %
Gravimetric Analysis (%52-63 (%) Ir)		61.34000 %
Appearance (I111008)	Yellow to Dark green to Black Crystals, Powder or Granular and/or Chunks	Yellow to Dark green to Black Crystals, Powder or Granular and/or Chunks
ICP: Confirms Iridium	Confirmed	Confirmed
Component		
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager