

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-29 16:33:53
 Date of Next Testing: 2030-05-28 16:33:53
 Product Name: **Iridium chloride hydrate**
 CAS Number: 14996-61-3
 Specifications & Purity: Ir>54%
 Lot #: E2625558
 SKU #: **I736456**
 Version: **1**
 Analysis #: **698241**
 Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Iridium(Ir)	≥54 (%)	54.00000 %
Calcium(Ca)	0-0.01 (%)	0.00100 %
Iron(Fe)	0-0.01 (%)	0.00100 %
Sodium(Na)	0-0.01 (%)	0.00100 %
Copper(Cu)	0-0.005 (%)	0.00100 %
Magnesium(Mg)	0-0.005 (%)	0.00100 %
Lead(Pb)	0-0.005 (%)	0.00100 %
Manganese(Mn)	0-0.005(%)	0.00100 %
Aluminum(Al)	0-0.005 (%)	0.00100 %
Silicon(Si)	0-0.01 (%)	0.00100 %
Appearance(I736456)	Green Crystals	green crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager