

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-23 11:46:04
Date of Next Testing: 2028-04-22 11:46:04
Product Name: **Iridium acetylacetonate**
CAS Number: 15635-87-7
Specifications & Purity: ≥99.95% metals basis
Lot #: D2621352
SKU #: **I294571**
Version: **1**
Analysis #: **692403**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Iridium(Ir)	37.8-41 (%)	39.26000 %
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.98800 %
Total Metallic Impuritie	0-500 (ppm)	120.00000 ppm
Appearance(I294571)	yellow to red powder or crystals	yellow to red powder or crystals
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager