

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-22 17:10:27

Date of Next Testing: 2028-04-21 17:10:27

Product Name: **Iridium acetylacetonate**

CAS Number: 15635-87-7

Specifications & Purity: $\geq 99.95\%$ metals basis

Lot #: D2621345

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