

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-10 16:03:36  
Date of Next Testing: 2025-06-09 16:03:36  
Product Name: **Iridium acetylacetonate**  
CAS Number: 15635-87-7  
Specifications & Purity: 99.95% metals basis  
Lot #: F2303419  
SKU #: **I294571**  
Analysis: **211683**

Parameter	Limit Values	Result
Iridium(Ir)	38.48-40.05 (%)	39.41 %
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Total Metallic Impuritie	0-500 (ppm)	499.00 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