

Certificate of Analysis

Date of Testing: 2023-06-10 16:02:31
Date of Next Testing: 2025-06-09 16:02:31
Product Name: **Iridium acetylacetonate**
CAS Number: 15635-87-7
Specifications & Purity: 99.95% metals basis
Lot #: F2303424
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