

Thermo Fisher Scientific

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## **CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc. Certificate Number. 951001163

Catalogue Number	043051		
Lot Number	R28L037		
Description	Iridium(IV) oxide dihydrate, Premion®, 99.99% (metals basis), Ir 73% min		
CAS Number	30980-84-8		
Quality Test/Release Date	28/May/2025 28/May/2035		
Suggested retest date			
Country of Origin	United States		
Result Name	Units	Specifications	Test Value
Assay (unspecified)	%	Ir 73% min	73.92
Total Metal Impurities	%	0.01% max.	0.0040

 $\label{eq:additional Information Al 11, Au 7, Cu 8, Fe 14, Mg <1, Mn <1, Ni <20, Pd <10, Pt <10, Rh <20, Ru <10, Si <10, Values given in ppm unless otherwise specified.}$ 

John Astarita

John Astarita Director, Quality

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.