

Product Name: Iridium(IV) oxide dihydrate, Premion™, 99.99% (metals basis),

Ir 73% min

Catalog Number: 043051.03

**CAS Number:** 30980-84-8

IUPAC Name: dioxoiridium hydrate

Molecular Formula: H2IrO3
Molecular Weight: 242.23

InChl Key: YEPXCFHWKVNVAX-UHFFFAOYSA-N

**SMILES:** O.O=[Ir]=O

**Synonym:** dioxoiridium hydrate

**Product Specification** 

Assay (unspecified): Ir 73% min

Total Metal Impurities: 0.01% max.

**Date Of Print:** 09/24/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.