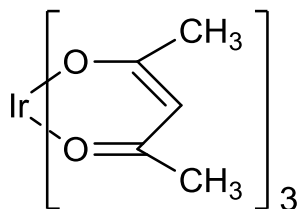


Catalog # 77-1500 Iridium(III) acetylacetonate

**Technical Notes**

1. Precursor for preparation heterogeneous catalyst on different supports for various catalytic applications: organic reactions^[1-3]; water oxidation^[4]; CO preferential oxidation^[5]; oxygen evolution^[6] reactions;
2. CVD/ALD precursor for preparation of Ir and Ir₂O₃ films on different substrates^[7-9]
3. Starting material for synthesis of phosphorescent iridium complexes bearing arylpyridine ligands^[10]

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