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Product Specifications

Catalogue Number	33424
Product	Di-μ-methoxobis(1.5-cvclooctadiene) (1,5-Cyclooctadiene)(methoxy)iridium(I) dimer Bis(1,5-cyclooctadiene)di- μ -methoxydiiridium(I)
CAS Number	12148-71-9
Molecular Formula	C ₁₈ H ₃₀ Ir ₂ O ₂
Molecular Weight	662.86

Appearance	Mustard yellow solid
Elemental Analysis (Theory)	C = 31.8 - 33.4%, H = 3.96 - 5.16%
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay	≥ 99% (≥ 57% Ir content)
Purity	≥ 97.5% (Based on Carbon %)
Storage	Store at ≤ -20 °C

For Laboratory Use Only