Certificate of Analysis

[Ir(cod)Cl]2

Cat. No.: HY-W008260
CAS No.: 12112-67-3
Batch No.: 361806

Chemical Name: Iridium, di-μ-chlorobis[(1,2,5,6-η)-1,5-cyclooctadiene]di-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{24}Cl_2Ir_2$ Molecular Weight: 671.70

Storage: 4°C, protect from light, stored under nitrogen

 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: Orange to red (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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