SPECIFICATION

Chloro 1,5-Cyclooctadiene Iridium(I) Dimer

Parameters	Specification
CAS Number	12112-67-3
Appearance	Green solid
Molecular Weight	671.71 g/mol
Boiling Point	200 °C
Melting Point	60 °C
Flash Point	200 °C
Purity	97–99%
Refractive Index	1.73
Solubility	Soluble in dichloromethane and benzene; insoluble in water
Uses	Catalyst precursor for homogeneous catalysis (e.g., hydroformylation, hydrogetion)