

## SPECIFICATION

Di- $\mu$ -chlorobis[( $\eta$ -cycloocta-1,5-diene)iridium(I)]  
for Organic Synthesis

REQUIREMENT	SPECIFICATION
Appearance	Reddish yellow ~ yellowish red, crystalline powder ~ powder
Loss on drying over silica gel in vacuum	max.1.0%
Sodium (Na)	max.0.05%
Magnesium (Mg)	max.0.05%
Aluminium (Al)	max.0.05%
Potassium (K)	max.0.05%
Calcium (Ca)	max.0.1%
Manganese (Mn)	max.0.005%
Iron (Fe)	max.0.005%
Nickel (Ni)	max.0.005%
Cobalt (Co)	max.0.005%
Copper (Cu)	max.0.005%
Zinc (Zn)	max.0.005%
Ruthenium (Ru)	max.0.05%
Rhodium (Rh)	max.0.05%
Barium (Ba)	max.0.005%
Lead (Pb)	max.0.5%
Palladium (Pd)	max.0.05%
Platinum (Pt)	max.0.5%
Assay (as Ir)	under investigation