

Code No.02-1714

SPECIFICATION

Bis(dibenzylideneacetone)palladium(0)

for Organic Synthesis

REQUIREMENT	SPECIFICATION
Appearance	Brown ~ black, crystalline powder ~ powder to pass test
Solubility in chloroform	
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.0.01%
Calcium (Ca)	max.0.05%
Manganese (Mn)	max.0.005%
Iron (Fe)	max.0.01%
Nickel (Ni)	max.0.005%
Cobalt (Co)	max.0.005%
Copper (Cu)	max.0.005%
Zinc (Zn)	max.0.005%
Ruthenium (Ru)	max.0.005%
Rhodium (Rh)	max.0.005%
Iridium (Ir)	max.0.01%
Barium (Ba)	max.0.005%
Lead (Pb)	max.0.01%
Platinum (Pt)	max.0.005%
Assay (as Pd)	18.3~22.0%