

Transition Metal Catalysts

Palladium Catalysts



Palladium(II) Acetate
1g / 5g
[A1424]



Palladium(II) Acetate (Purified)
1g
[P2161]



Palladium(II) Acetate Trimer
1g / 5g
[P2106]



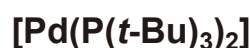
Palladium(II) Trifluoroacetate
1g / 5g
[P1870]



Palladium(II) Acetylacetonate
1g / 5g
[B2018]



Tetrakis(triphenylphosphine)-
palladium(0)
1g / 5g / 25g
[T1350]



Bis(tri-*tert*-butylphosphine)-
palladium(0)
250mg / 1g
[B3161]



Bis(dibenzylideneacetone)-
palladium(0)
1g / 5g
[B1374]



Tris(dibenzylideneacetone)-
dipalladium(0)
1g / 5g
[T2184]



Bis[1,2-bis(diphenylphosphino)-
ethane]palladium(0)
1g / 5g
[B3224]



Bis[di-*tert*-butyl-
(4-dimethylaminophenyl)-
phosphine]palladium(0)
100mg / 500mg
[B4837]



Bis(triphenylphosphine)-
palladium(II) Diacetate
1g / 5g
[B2042]



Bis(methyldiphenylphosphine)-
palladium(II) Dichloride
1g
[B2161]



Benzylbis(triphenylphosphine)-
palladium(II) Chloride
100mg / 1g
[B2029]



Bis(triphenylphosphine)-
palladium(II) Dichloride
1g / 5g / 25g
[B1667]



Bis(tri-*o*-tolylphosphine)-
palladium(II) Dichloride
1g / 5g
[B2026]



Bis(tricyclohexylphosphine)-
palladium(II) Dichloride
1g / 5g
[B2055]



1,5-Cyclooctadiene-
palladium(II) Dichloride
1g / 5g
[D2604]



2,5-Norbornadiene
Palladium(II) Dichloride
1g
[N0842]



[1,2-Bis(diphenylphosphino)-
ethane]palladium(II) Dichloride
1g / 5g
[B2016]



[1,3-Bis(diphenylphosphino)-
propane]palladium(II) Dichloride
1g / 5g
[B2192]



[1,4-Bis(diphenylphosphino)-
butane]palladium(II) Dichloride
1g / 5g
[B2031]



[4,5-Bis(diphenylphosphino)-
9,9-dimethylxanthene]-
palladium(II) Dichloride
200mg / 1g
[D4333]



Bis(acetonitrile)-
palladium(II) Dichloride
1g / 5g
[B1676]



Bis(benzonitrile)-
palladium(II) Dichloride
1g / 5g
[B1668]



[1,1'-Bis(diphenylphosphino)-
ferrocene]palladium(II) Dichloride
Dichloromethane Adduct
1g / 5g / 25g
[B2064]



[1,1'-Bis(di-*tert*-butylphosphino)-
ferrocene]palladium(II) Dichloride
1g / 5g
[B3160]



Allylpalladium(II)
Chloride Dimer
500mg / 1g
[A1479]



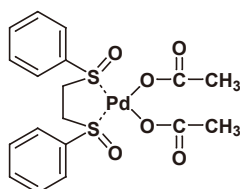
Palladium(II)(π -cinnamyl)
Chloride Dimer
200mg
[P2017]



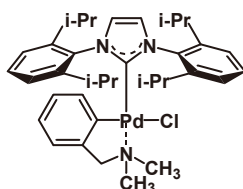
Tetrakis(acetonitrile)-
palladium(II) Ditriflate
1g
[T3023]



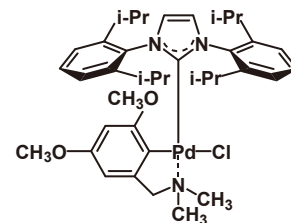
Bis(1,10-phenanthroline)palladium(II)
Bis(hexafluorophosphate)
1g
[B5400]



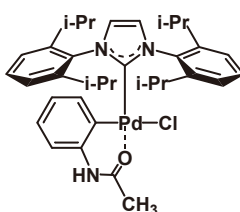
White Catalyst
200mg / 1g
[B3292]



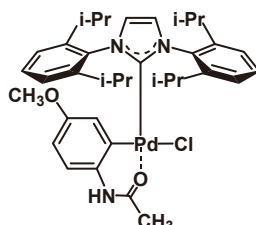
SingaCycle™-A1
200mg / 1g
[C2372]



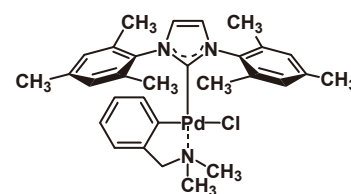
SingaCycle™-A2
200mg / 1g
[C2406]



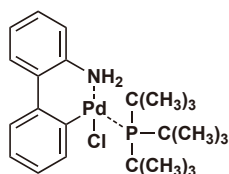
SingaCycle™-A3
200mg / 1g
[C2387]



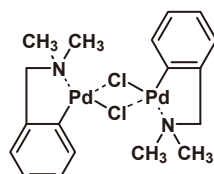
SingaCycle™-A4
200mg / 1g
[C2407]



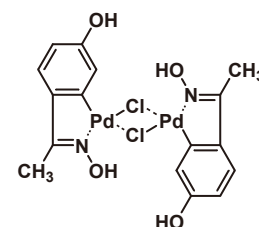
SingaCycle™-E1
200mg / 1g / 5g
[C2347]



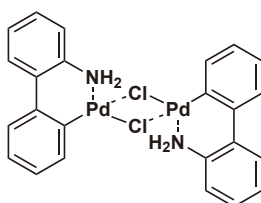
Chloro[(tri-tert-butylphosphine)-2-(2-aminobiphenyl)]palladium(II)
1g
[C2734]



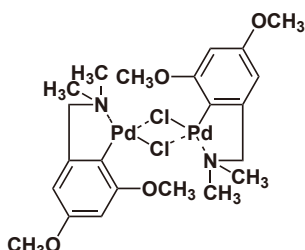
Di-μ-chlorobis[2-[(dimethylamino)methyl]phenyl-C,N]dipalladium(II)
1g
[D3847]



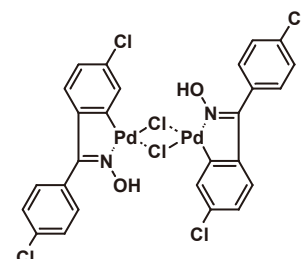
Najera Catalyst II
250mg / 1g
[D3807]



Di-μ-chlorobis[2'-amino-1,1'-biphenyl-2-yl-C,N]dipalladium(II)
1g
[D4191]



Di-μ-chlorobis[2-[(dimethylamino)methyl]-4,6-dimethoxyphenyl-C,N]dipalladium(II)
1g
[D4112]



Najera Catalyst I
250mg / 1g
[D3806]

Copper Catalysts

[Cu(acac)₂]

Copper(II) Acetylacetonate
25g / 250g
[C0384]

[Cu(tfacac)₂]

Copper(II) Trifluoroacetylacetonate
5g
[T0752]

[Cu(hfacac)₂]

Copper(II) Hexafluoroacetylacetonate Hydrate
1g / 5g
[H0554]

[Cu(acac)(cod)]

1,5-Cyclooctadiene-(hexafluoro-2,4-pentanedionato)-copper(I)
1g / 5g
[C2610]

[(IMes)CuCl]

Chloro[1,3-dimesitylimidazol-2-ylidene]copper(I)
200mg / 1g
[C2422]

[(IPr)CuCl]

Chloro[1,3-bis(2,6-diisopropylphenyl)imidazol-2-ylidene]copper(I)
200mg / 1g
[C2304]

[(IPr)Cu(dppd)]

[1,3-Bis(2,6-diisopropylphenyl)imidazol-2-ylidene](1,3-diphenyl-1,3-propanedionato)copper(I)
200mg / 1g
[B3351]

[Cu(OH)(tmeda)]Cl₂

Di-μ-hydroxo-bis[(N,N,N',N'-tetramethylethylenediamine)-copper(II)] Chloride
5g / 25g
[D2542]

Nickel Catalysts

[NiCl₂(PPh₃)₂]

Bis(triphenylphosphine)-nickel(II) Dichloride

 10g / 100g
 [B1571]

[NiCl₂(dppe)]

[1,2-Bis(diphenylphosphino)ethane]nickel(II) Dichloride

 1g / 5g / 25g
 [B2225]

[NiCl₂(dppp)]

[1,3-Bis(diphenylphosphino)propane]nickel(II) Dichloride

 5g / 25g
 [B1313]

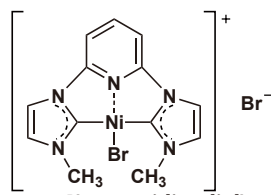
[NiCl₂(PCy₃)₂]

Bis(tricyclohexylphosphine)-nickel(II) Dichloride

 1g / 5g
 [B3534]

[NiCl₂(dbpf)]

[1,1'-Bis(diphenylphosphino)ferrocene]nickel(II) Dichloride

 1g / 5g 3
 [B2226]


Bromo[(2,6-pyridinediyl)-bis(3-methyl-1-imidazolyl-2-ylidene)]nickel Bromide

 1g
 [B3354]

[Ni(acac)₂]

Nickel(II) Acetylacetonate Hydrate

 25g / 100g / 500g
 [N0096]

[Ni(hfacac)₂]

Nickel(II) Hexafluoroacetylacetonate Hydrate

 1g / 5g
 [H0558]

[NiCl₂(PCy₂Ph)₂]

Bis(dicyclohexylphenylphosphino)nickel(II) Dichloride

 250mg
 [D5369]

[NiCl₂(IPr)(PPh₃)]

[1,3-Bis(2,6-diisopropylphenyl)imidazol-2-ylidene]triphenylphosphine Nickel(II) Dichloride

 200mg / 1g
 [B3235]

[Ni(cod)₂]

Bis(1,5-cyclooctadiene)nickel(0)

 5g
 [B3095]

[Ni(cod)₂]

Bis(1,5-cyclooctadiene)-nickel(0) (Wax encapsulated)

 (ca. 0.05mmol/capsule)
 5each
 [B5417]

Ruthenium Catalysts

[RuCl₂(PPh₃)₃]

Tris(triphenylphosphine)-ruthenium(II) Dichloride

 1g / 5g
 [D1997]

[CpRuCl(PPh₃)₂]

Cyclopentadienyl-bis(triphenylphosphine)-ruthenium(II) Chloride

 1g / 5g
 [C2201]

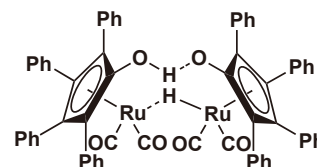
[RuH₂(CO)(PPh₃)₃]

Carbonyl(dihydrido)-tris(triphenylphosphine)-ruthenium(II)

 250mg / 1g
 [C2251]

[Ru(acac)₃]

Ruthenium(III) Acetylacetonate

 1g / 5g
 [T2183]


Shvo's Catalyst

 100mg
 [H1322]

[(C₆H₆)RuCl₂]₂

Benzeneruthenium(II) Chloride Dimer

 1g / 5g
 [B1902]

[(hmb)RuCl₂]₂

(Hexamethylbenzene)ruthenium(II) Dichloride Dimer

 1g
 [H1010]

[(p-cymene)RuCl₂]₂

p-Cymeneruthenium(II) Dichloride Dimer

 1g / 5g
 [D2751]

Iridium Catalysts

[Ir(cod)(PCy₃)(py)]PF₆

Crabtree's Catalyst

 100mg
 [C2824]

[Cp*IrCl₂]₂

(Pentamethylcyclopentadienyl)-iridium(III) Dichloride Dimer

 1g
 [P1763]

[IrCl(cod)]₂

Chloro(1,5-cyclooctadiene)-iridium(I) Dimer

 250mg / 1g
 [C1807]

[Ir(OMe)(cod)]₂

(1,5-Cyclooctadiene)-(methoxy)iridium(I) Dimer

 200mg / 1g
 [C2662]

[IrCl(CO)(PPh₃)₂]

Vaska's Catalyst

 200mg / 1g
 [C2252]

[IrH(CO)(PPh₃)₂]

Tris(triphenylphosphine)iridium(I) Carbonyl Hydride

 200mg / 1g
 [C3040]

[Ir(acac)(cod)]

(Acetylacetonato)-(1,5-cyclooctadiene)iridium(I)

 200mg / 1g
 [A2981]

[IrCl(coe)₂]₂

Chlorobis(cyclooctene)-iridium(I) Dimer

 200mg
 [C2985]

Rhodium Catalysts

[RhH(PPh₃)₄] Tetrakis(triphenylphosphine)- rhodium(I) Hydride 200mg [H1317]	[RhCl(PPh₃)₃] Wilkinson Catalyst 1g / 5g [T0931]	[RhCl(CO)(PPh₃)₂] Bis(triphenylphosphine)- carbonylrhodium(I) Chloride 1g [B1692]	[Rh₂(OAc)₄] Dirhodium(II) Tetraacetate 100mg / 1g [R0069]
[Rh(nbd)₂](BF₄) Bis(η-(2,5-norbornadiene))- rhodium(I) Tetrafluoroborate 100mg [B2091]	[Rh(cod)₂](BF₄) Bis(1,5-cyclooctadiene)- rhodium(I) Tetrafluoroborate 100mg / 1g [B3961]	[RhCl(nbd)]₂ Norbornadiene Rhodium(I) Chloride Dimer 100mg [N0453]	[RhCl(cod)]₂ 1,5-Cyclooctadiene Rhodium(I) Chloride Dimer 100mg / 1g [B1045]
[RhCl(coe)₂]₂ Chlorobis(cyclooctene)- rhodium(I) Dimer 100mg / 500mg [C2253]	[RhCl(ethylene)₂]₂ Chlorobis(ethylene)- rhodium(I) Dimer 200mg [C2461]	[Cp[*]RhCl]₂ (Pentamethylcyclopentadienyl)- rhodium(III) Dichloride Dimer 200mg / 1g [P1788]	[Rh₂(esp)]₂ Bis[rhodium- (α,α,α',α'-tetramethyl-1,3- benzenedipropionic Acid)] 100mg [B4549]

Iron Catalysts

Fe(OAc)₂ Iron(II) Acetate 5g / 25g [I0765]	[Fe(acac)₃] Iron(III) Acetylacetonate 25g / 100g / 500g [I0079]	[Fe(hfacac)₃] Iron(III) Hexafluoroacetylacetonate 1g [H0555]
[CpFe(CO)₂]₂ Cyclopentadienyliron Dicarboxyl Dimer 5g [C1592]	[Fe(dppd)₃] Tris(dibenzoylmethanato) Iron 5g / 25g [T1686]	

Platinum Catalysts

[Pt(PPh₃)₄] Tetrakis(triphenylphosphine)- platinum(0) 1g [T2485]	[Pt(P(<i>t</i>-Bu)₃)₂] Bis(tri- <i>tert</i> -butylphosphine)- platinum(0) 250mg [B3162]	[PtCl₂(cod)] 1,5-Cyclooctadieneplatinum(II) Dichloride 200mg / 1g [D3592]	[Pt(acac)₂] Platinum(II) Acetylacetonate 1g [B3115]
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Silver Catalysts

[(IPr)AgCl] Chloro[1,3-bis(2,6-diisopropyl- phenyl)imidazol-2-ylidene]silver 200mg / 1g [C2373]
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Gold Catalysts

[(IPr)AuCl] Chloro[1,3-bis(2,6-diisopropyl- phenyl)imidazol-2-ylidene]gold(I) 200mg [C2405]	[(PPh₃)AuCl] (Triphenylphosphine)- gold(I) Chloride 200mg / 1g [T2994]
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Tel : 800-988-0390 / 021-67121386
Fax : 021-6712-1385
E-mail : Sales-CN@TCIchemicals.com

TOKYO CHEMICAL INDUSTRY CO., LTD.

Tel : +81 (0)3-5640-8878
Fax : +81 (0)3-5640-8902
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