

Катализаторы на основе переходных металлов

Технические характеристики

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Transition Metal Catalysts

Palladium Catalysts



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



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



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



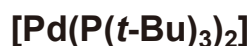
Palladium(II) Trifluoroacetate
1g / 5g
[P1870]



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]



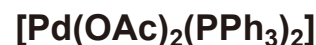
Tris(dibenzylideneacetone)-dipalladium(0)
1g / 5g
[T2184]



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 / 5g
[B2161]



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



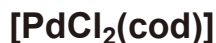
Bis(triphenylphosphine)-palladium(II) Dichloride
1g / 5g / 25g
[B1667]



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]



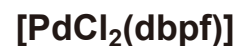
Bis(acetonitrile)-palladium(II) Dichloride
500mg / 1g / 5g
[B1676]



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]



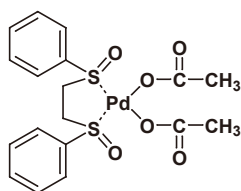
Palladium(II)(π -cinnamyl) Chloride Dimer
200mg
[P2017]



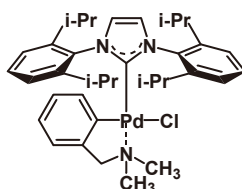
Tetrakis(acetonitrile)-palladium(II) Ditriflate
1g
[T3023]



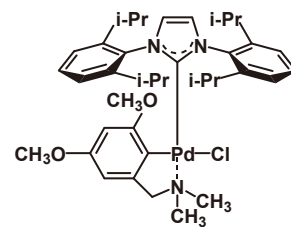
Bis(1,10-phenanthroline)palladium(II) Bis(hexafluorophosphate)
200mg / 1g
[B5400]



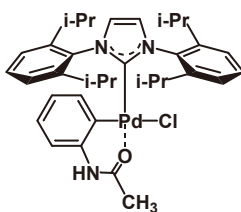
White Catalyst
200mg / 1g
[B3292]



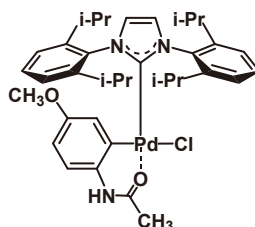
SingaCycle™-A1
200mg / 1g
[C2372]



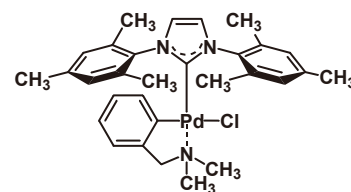
SingaCycle™-A2
200mg / 1g
[C2406]



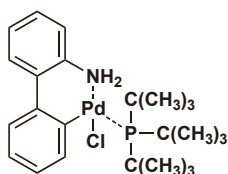
SingaCycle™-A3
200mg / 1g
[C2387]



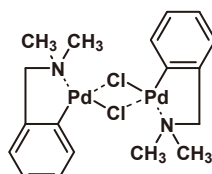
SingaCycle™-A4
200mg / 1g
[C2407]



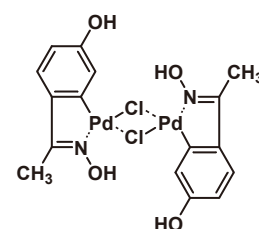
SingaCycle™-E1
200mg / 1g / 5g
[C2347]



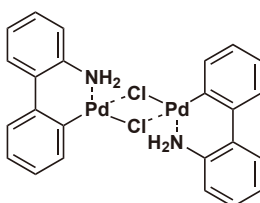
Chloro[(tri-tert-butylphosphine)-2-(2-aminobiphenyl)]palladium(II)
1g
[C2734]



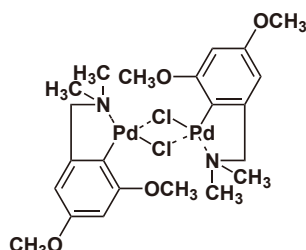
Di-μ-chlorobis[2-[(dimethylamino)methyl]phenyl-C,M]dipalladium(II)
1g
[D3847]



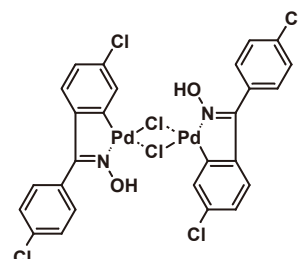
Najera Catalyst II
250mg / 1g
[D3807]



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,M]dipalladium(II)
1g
[D4112]



Najera Catalyst I
250mg / 1g
[D3806]

Copper Catalysts

[Cu(acac)₂]

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

[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
[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
[B2226]

[Ni(acac)₂]

Nickel(II) Acetylacetonate Hydrate

25g / 100g / 500g
[N0096]

[Ni(hfacac)₂]

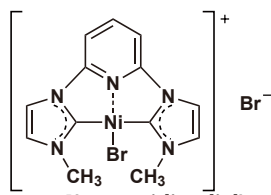
Nickel(II)
Hexafluoroacetylacetonate
Hydrate

1g / 5g
[H0558]

[NiCl₂(PCy₂Ph)₂]

Bis(dicyclohexylphenyl-
phosphino)nickel(II) Dichloride

250mg
[D5369]



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

1g
[B3354]

[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]

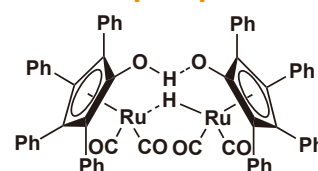
Carbonyl(dihydrido)-
tris(triphenylphosphine)-
ruthenium(II)

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 [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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