

Discover Our Segment
PRECIOUS METAL CATALYST

Precious metal powder Catalyst

Sr. No.	Product
Palladium	
1.	1% Pd/C
2.	2% Pd/C
3.	2.5% Pd/C
4.	3% Pd/C
5.	5% Pd/C
6.	7.5% Pd/C
7.	10% Pd/C
8.	20% Pd/C
9.	5% Pd/Al ₂ O ₃
10.	10% Pd/Al ₂ O ₃
11.	5% Pd + 5% Pb/CaCO ₃ (Lindlar Catalyst)
12.	5% Pd/CaCO ₃
13.	10% Pd/BaSO ₄
14.	5% Pd/BaSO ₄
Platinum	
15.	1% Pt/C
16.	1% Pt/C, sulphited
17.	1% Pt/C + 0.1% V
18.	1% Pt/C + 0.1% Cu/C
19.	3% Pt/C + 0.1% V
20.	3% Pt/C, sulphited
21.	3% Pt/C
22.	5% Pt/C, sulphited
23.	5% Pt/C
24.	5% Pt/C + 0.1% V + 0.3% Fe

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Sr. No.	Product
Platinum	
25.	10% Pt/C
26.	20% Pt/C, fuel cell Catalyst
27.	40% Pt/C, fuel cell Catalyst
Ruthenium	
28.	3% Ru/C
29.	5% Ru/C
30.	10% Ru/C
31.	5% Ru Al ₂ O ₃
32.	10% Ru/Al ₂ O ₃
33.	3% Ru/Al ₂ O ₃
Rhodium	
34.	3% Rh/C
35.	5% Rh/C
36.	10% Rh/C
37.	5% Rh/Al ₂ O ₃
Fixed Bed Catalyst	
38.	0.3% Pd/Alumina Sphere (Size 6 - 8 mm)
39.	0.5% Pd/Alumina Sphere (Size 6 - 8 mm)
40.	0.3% Pd/Alumina Sphere (Size 3 - 5 mm)
41.	0.5% Pd/Alumina Sphere (Size 3 - 5 mm)
42.	0.5% Pd/Carbon extrudes, dechlorination catalyst for Monochloroacetic Acid (MCA)
43.	1.0% Pd/Carbon extrudes, dechlorination catalyst for MCA
44.	0.5% Pd/coconut carbon flakes, dechlorination catalyst for MCA
45.	0.5% Pd/coconut carbon flakes, PTA catalyst

Note: Above all Catalyst can be customized in different grade like egg shell, homogeneous dispersion, oxidic, reduced, partially reduced, 50-65% wet, dry, and on different types of supports etc.

Precious metal Salts & Chemical

Sr. No.	Chemical	CAS NO.
1.	Palladium (Pd) Sponge	7440-05-3
2.	Palladium Acetate	3375-31-3
3.	Palladium Chloride	7647-10-1
4.	Palladium Oxide	64109-12-2
5.	Palladium Nitrate (40%)	10102-05-3
6.	Bis(triphenylphosphine)palladium(II)dichloride	13965-03-2
7.	Tetrakis(triphenylphosphine)palladium(0)	14221-01-3
8.	Palladium Acetyl Acetonate	74024-61-4
9.	Pd Black	1440-05-3
10.	Pd(II) Chloride solution (15 - 20%)	-
11.	Pd(II) Nitrate solution (10%)	-
12.	Bis(dibenzylideneacetone)palladium(0)	32005-36-0
13.	Tris(dibenzylideneacetone)dipalladium(0)	51364-51-3
14.	Bis(acetonitrile)dichloropalladium(II)	14592-56-4
15.	Pd(dppf)Cl ₂	72287-26-4
16.	Pd(dppf)Cl ₂ .CH ₂ Cl ₂	95464-05-4
17.	Platinum (Pt) Sponge	7440-06-4
18.	Potassium Hexachloro Platinate(IV)	16921-30-5
19.	Potassium tetrachloroplatinate(II)(PTCP)	10025-99-7
20.	Platinum Chloride (73%)	10025-65-7
21.	Hexachloro Platinate(IV)/ Chloro Plantinic Acid(CPA) / Dihydrogen hexacholoro platinate (IV) (40%)	16941-12-1
22.	Karstedt's Catalyst (Platinum(0)-1,3-divinyl-1,1,3,3-tetramethyldisiloxane complex solution)	68478-92-2
23.	Pt(IV)Oxide	52785-06-5
24.	Platinic Chloride (56% Platinum tetrachloride)	13454-96-1

Precious metal Salts & Chemical

Sr. No.	Chemical	CAS NO.
25.	Platinum Oxide Anhydrous	1314-15-4
26.	Platinum P-salt (Electroplating grades)	-
27.	Ru (III) Chloride	10049-08-8
28.	Ru Sponge	7440-18-8
29.	Ru (III) Chloride solution (18 - 22%)	-
30.	Ruthenium Acetyl Acetonate	14284-93-6
31.	Dichloro(cycloocta-1,5-diene)ruthenium(II)	50982-12-2
32.	Tris(triphenylphosphine)ruthenium(II)dichloride	15529-49-4
33.	(R)-Ru(OAc) ₂ (BINAP)	325146-81-4
34.	(S)-Ru(OAc) ₂ (BINAP)	261948-85-0
35.	Dichloro(p-cymene)ruthenium(II)dimer	52462-29-0
36.	Rh Sponge	7440-16-6
37.	Rh (III) Chloride	10049-07-7
38.	Rh (III) Chloride solution (18 - 22%)	-
39.	Rh Phosphate (Electroplating grades)	-
40.	Rhodium Sulphate (Electroplating grades)	-
41.	Rhodium Nitrate	10139-58-9
42.	Rh Acetate	15956-28-2
43.	Rhodium Octanoate	73482-96-9
44.	Chloro(1,5-cyclooctadiene)rhodium(I)dimer	12092-47-6
45.	Gold Sponge	7440-57-5
46.	Gold Chloride	27988-77-8
47.	Silver Sponge	7440-22-4
48.	Silver Nitrate	7761-88-8
49.	Silver Chloride	7783-90-6

About Rhodium Master

Rhodium Master is 20 year's leader in the area of precious metal refining, catalyst, complexes manufacturer for Chemical, Pharmaceutical, Agrochemical, Petrochemical, and Jewellery Industry.

Rhodium Master is the preferred partner for recycling, refining and regeneration of spent catalyst as well as chemicals.



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