

## 62 in total

Trade name	Empirical formula	Metal	Theoretical metal content	CAS Number	Product number
Chiralyst Ru1042	[RuCl( <i>p</i> -cymene)(S)-Xyl-BINAP)]Cl	Ru	9	1345887-44-6	3000020710
Chiralyst Ru918	[RuCl( <i>p</i> -cymene)(S)-SEGPHOS)]Cl	Ru	11	944451-29-0	3000080085
Chiralyst P468	[Rh(cod) <sub>2</sub> ]CF <sub>3</sub> SO <sub>3</sub>	Rh	22	99326-34-8	3000034548
Chiralyst Ru1321	[Ru(SL-M001-1)(C <sub>7</sub> H <sub>11</sub> )(N-AcCN)]BF <sub>4</sub> x 2 HBF <sub>4</sub>	Ru	8		3000036106
Chiralyst P280	[Ru(cod)Cl <sub>2</sub> ] <sub>n</sub>	Ru	36	50982-12-2	3000036087
Chiralyst Ru867		Ru	12	1016168-44-7	3000034572
	<sub>7</sub> H <sub>11</sub> )(N-AcCN)]BF <sub>4</sub>				
Chiralyst Ru1013	[Ru(SL-T001-1)(C <sub>7</sub> H <sub>11</sub> )(N-AcCN)]BF <sub>4</sub>	Ru	10	942042-51-5	3000036104
Chiralyst Ru929	[RuCl( <i>p</i> -cymene)(R)-BINAP)]Cl	Ru	11	145926-28-9	3000036083
Chiralyst Rh740	[Rh[(R,R)-DIPAMP](nbd)]BF <sub>4</sub>	Rh	14	894423-88-2	3000036067

Your regional Umicore customer expert  
Umicore Precious Metals Chemistry USA, LLC

1305 Main Parkway  
Catoosa, OK 74015  
Tel. +1 (918) 266 4826  
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Chiralyst Rh757	[Rh[(S,S)-DIPAM P](cod)]BF <sub>4</sub>	Rh	14	71423-54-6	3000036059
Chiralyst Rh986	[Rh(SL-T001-1)(cod)]BF <sub>4</sub>	Rh	10	673458-84-9	3000036063
Chiralyst P1271	[Ir(cod) <sub>2</sub> ]BArF	Ir	15	666826-16-0	3000034534
Chiralyst Ru1254	Ru(SL-W001-1)(C <sub>7</sub> H <sub>11</sub> )I	Ru	8	1021494-93-8	3000036107
Chiralyst Ru636	Ru[(R,R)-TsDPE N]( <i>p</i> -cymene)Cl	Ru	16	192139-92-7	3000036096
Chiralyst Rh756	[Rh[(R,R)-DIPAM P](cod)]BF <sub>4</sub>	Rh	14	56977-92-5	3000036060
	Ru(nbd)Cl <sub>2</sub>	Ru	38	48107-17-1	3000034555
Chiralyst Ru880		Ru	12		3000036108
	<sub>7</sub> H <sub>11</sub> )(N-AcCN)]BF <sub>4</sub>				
Chiralyst Ru914	Ru[(R)-Xyl-MeO-BIPHEP](OAc) <sub>2</sub>	Ru	11	916197-27-8	3000036110
Chiralyst Rh1110	[Rh(SL-T002-1)(cod)]BF <sub>4</sub>	Rh	10		3000036064
Chiralyst Ru637	Ru[(S,S)-TsDPE N]( <i>p</i> -cymene)Cl	Ru	17	192139-90-5	3000036086
	Ru(PPh <sub>3</sub> ) <sub>3</sub> Cl <sub>2</sub>	Ru	10	15529-49-4	3000034553
	Ru(C <sub>6</sub> H <sub>8</sub> )(C <sub>6</sub> H <sub>6</sub> )	Ru	39	12215-07-5	3000034575
Chiralyst P406	[Ru(CH <sub>3</sub> CN) <sub>3</sub> (C <sub>7</sub> H <sub>11</sub> )]BF <sub>4</sub>	Ru	25	145271-55-2	3000034566
Chiralyst P379	[Ru(C <sub>7</sub> H <sub>11</sub> )(C <sub>7</sub> H <sub>14</sub> )]BF <sub>4</sub>	Ru	27	122260-79-1	3000036090

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	$\text{Ru}(\text{C}_7\text{H}_{11})_2$	Ru	35	85908-78-7	3000034569
Chiralyst P320	$\text{Ru}(\text{cod})(\text{methylallyl})_2$	Ru	32	12289-94-0	3000034557
	$[\text{Pd}(\text{allyl})\text{Cl}]_2$	Pd	58	12012-95-2	3000034516
Chiralyst Rh1351	$[\text{Rh}(\text{SL-4})]$	Rh	8	827596-70-3	3000036062
Chiralyst Rh640	$\text{Rh}[(\text{S,S})\text{-TsDPE N}](\text{C}_5\text{Me}_5)\text{Cl}$	Rh	16	219944-99-7	3000036061
Chiralyst Ru762	$\text{Ru}[(\text{R})\text{-2-Furyl-MeO-BIPHEP}](\text{OAc})_2$	Ru	13	952040-51-6	3000036103
Chiralyst Ru1267	$[\text{Ru}(\text{SL-W008-1})(\text{C}_7\text{H}_{11})(\text{N-AcCN})]\text{BF}_4$	Ru	8	1021494-98-3	3000036105
Chiralyst Ru1255	$[\text{Ru}(\text{SL-W001-1})(\text{C}_7\text{H}_{11})(\text{N-AcCN})]\text{BF}_4$	Ru	8	1021494-95-0	3000036099
Chiralyst Ru1251	$\text{Ru}[(\text{R})\text{-3,5-}t\text{-Bu-MeO-BIPHEP}](\text{OAc})_2$	Ru	8	194497-14-8	3000036111
Chiralyst Ru843	$\text{Ru}[(\text{S})\text{-BINAP}](\text{OAc})_2$	Ru	12	261948-85-0	3000036102
Chiralyst Ru842	$\text{Ru}[(\text{R})\text{-BINAP}](\text{OAc})_2$	Ru	12	325146-81-4	3000036101
Chiralyst Ru803	$\text{Ru}[(\text{S})\text{-MeO-BIPHEP}](\text{OAc})_2$	Ru	13	134527-17-6	3000036098

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Chiralyst Ru802	$\text{Ru}[(R)\text{-MeO-BIPHEP}](\text{OAc})_2$	Ru	13	133519-04-7	3000036097
Chiralyst Ru1011	${}_{7}\text{H}_{11}\text{I}$	Ru	10	942042-52-6	3000036095
Chiralyst Ru1012	${}_{7}\text{H}_{11}\text{I}$	Ru	10	942042-53-7	3000036093
Chiralyst Ru928	$[\text{RuCl}(\text{benzene})(S)\text{-BINAP}]\text{Cl}$	Ru	12	126251-92-1	3000036092
Chiralyst Ru930	$[\text{RuCl}(p\text{-cymene})(S)\text{-BINAP}]\text{Cl}$	Ru	11	130004-33-0	3000036085
Chiralyst Rh639	$\text{Rh}[(R,R)\text{-TsDPE N}](\text{C}_5\text{Me}_5)\text{Cl}$	Rh	16	223392-99-2	3000036069
Chiralyst Rh1228	$[\text{Rh}(\text{SL-4})]$	Rh	8	673458-88-3	3000036066
Chiralyst Rh840	$[\text{Rh}(\text{SL-J002-1})(\text{cod})]\text{BF}_4$	Rh	12	673458-86-1	3000036065
Chiralyst P1163	$[\text{Ir}(\text{C}_5\text{Me}_5)\text{I}_2]_2$	Ir	33	33040-12-9	3000034539
Chiralyst P797	$[\text{Ir}(\text{C}_5\text{Me}_5)\text{Cl}_2]_2$	Ir	48	12354-84-6	3000034538
Chiralyst P327	$\text{Ru}(\text{cod})(\text{OAc})_2$	Ru	31	133519-03-6	3000036082
Chiralyst P889	$[\text{Ru}(\text{cod})(\text{CF}_3\text{CO}_2)_2]_2 \times n \text{H}_2\text{O}$	Ru	23	93582-31-1	3000034556
	$[\text{Ru}(\text{C}_6\text{Me}_6)\text{Cl}_2]_2$	Ru	30	67421-02-7	3000036114

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Chiralyst P500	[Ru(C <sub>6</sub> H <sub>6</sub> )Cl <sub>2</sub> ] <sub>2</sub>	Ru	40	37366-09-9	3000034568
Chiralyst P612	[Ru( <i>p</i> -cymene)Cl <sub>2</sub> ] <sub>2</sub>	Ru	33	52462-29-0	3000034558
Chiralyst P978	[Ru( <i>p</i> -cymene)I <sub>2</sub> ] <sub>2</sub>	Ru	21	90614-07-6	3000034560
Chiralyst P1182	[Rh(cod) <sub>2</sub> ]BARF	Rh	8	404573-66-6	3000034551
Chiralyst P374	[Rh(nbd) <sub>2</sub> ]BF <sub>4</sub>	Rh	28	36620-11-8	3000034547
Chiralyst P461	[Rh(nbd)Cl] <sub>2</sub>	Rh	45	12257-42-0	3000034546
Chiralyst P407	[Rh(cod) <sub>2</sub> ]BF <sub>4</sub>	Rh	25	35138-22-8	3000034543
Chiralyst P493	[Rh(cod)Cl] <sub>2</sub>	Rh	41	12092-47-6	3000034545
Chiralyst P310	Rh(cod)(acac)	Rh	33	12245-39-5	3000034549
Chiralyst Rh1119	[Rh(SL- 4 [Ru(mesitylene)C I <sub>2</sub> ] <sub>2</sub>	Rh	9	673458-82-7	3000034550
	[Ru(mesitylene)C I <sub>2</sub> ] <sub>2</sub>	Ru	35	52462-31-4	3000036124
	[Ir(coe) <sub>2</sub> Cl] <sub>2</sub>	Ir	43	12246-51-4	3000034537
Umicore HS157	[Ir(cod)Cl] <sub>2</sub>	Ir	57	12112-67-3	3000034536

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