

株式会社ダイセル製 高純度キラル試薬

High Enantiomeric Excess Chiral Reagents [Product of Daicel Corporation]

CHIRAL REAGENT

高純度キラル試薬

e.e. Guarantee : >99%

高光学純度
保証

分析チャート
添付

バルク供給
お見積

種々の合成反応に用いられる不斉合成触媒やキラル試薬の光学純度は、生成物の光学純度に大きく影響します。

株式会社ダイセル製のキラル試薬は、全商品に光学純度測定条件・クロマトチャートを添付しており、99% ee以上を保証しています。

特徴

- 高光学純度保証(99% ee以上)
- 光学純度測定クロマトチャートを添付
- バルク量の供給の見積可能

Pybox Ligands	1	Chiral Phosphoric Acids	12, 13, 14
Box Ligands	2	BINAM Ligands	15
BINOL Ligands	3, 4	BINAP Ligands	15
SPINOL-Based Ligands	4, 5, 6	Ferrocene Ligands	15
Chiral Phosphoramidite Ligands	6	Salen Ligands	15
Chiral Auxiliaries	7	TADDOLs Ligands	15
Chiral Imidazoles	7	Trost Ligands	16
Chiral Heterocyclic Building Blocks	8	Pharmaceutical Intermediates	16
Chiral Amino Amides	8	Proline-Based Organocatalysts	16
Chiral Amino Alcohol Ligands & Building Blocks	9	Squaramide Catalysts	17
Chiral Alcohol Ligands & Building Blocks	10	Thiourea-Based Catalysts	17, 18, 19
Chiral Amine Ligands & Building Blocks	11		

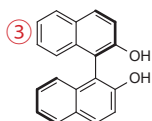


関東化学株式会社

カタログ掲載内容

① (R)-1,1'-Bi(2-naphthol)

② 18531-94-7



④ 49212-37

⑤ 100021-025G

⑥ 25 g

⑦ 45,700

① 化合物名	② CAS RN®	③ 構造式	④ 製品番号
⑤ メーカー品番	⑥ 包装	⑦ 価格(円)	

※表記以外の包装単位はお問合せ下さい。

製品リスト

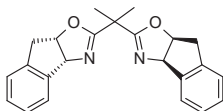
Pybox Ligands

2-[(4R)-4-Isopropyl-4,5-dihydro-2-oxazolyl]-5-(trifluoromethyl)pyridine	2-[(4R)-4-Isobutyl-4,5-dihydro-2-oxazolyl]-5-(trifluoromethyl)pyridine	2-[(4R)-4-tert-Butyl-4,5-dihydro-2-oxazolyl]-5-(trifluoromethyl)pyridine	2-[(4S)-4-tert-Butyl-4,5-dihydro-2-oxazolyl]-5-(trifluoromethyl)pyridine	2,6-Bis[(4R)-isopropyl-2-oxazolin-2-yl]pyridine
-	-	1428537-19-2	1416819-91-4	131864-67-0
49215-08 135886-100MG	49215-11 135903-100MG	49215-07 135869-100MG	49215-06 135868-100MG	49212-53 110361-001G
100 mg	100 mg	100 mg	100 mg	1 g
34,100	35,300	37,900	34,600	31,900
2,6-Bis[(4S)-isopropyl-2-oxazolin-2-yl]pyridine	2,6-Bis[(4R)-4-tert-butyl-2-oxazolin-2-yl]pyridine	2,6-Bis[(4S)-4-tert-butyl-2-oxazolin-2-yl]pyridine	2,6-Bis[(4R)-phenyl-2-oxazolin-2-yl]pyridine	2,6-Bis[(4S)-phenyl-2-oxazolin-2-yl]pyridine
118949-61-4	185346-17-2	118949-63-6	128249-70-7	174500-20-0
49212-54 110362-001G	49214-03 100821-500MG	49214-04 100822-500MG	49212-59 100801-001G	49214-02 100802-500MG
1 g	500 mg	500 mg	1 g	500 mg
32,600	43,700	37,000	36,800	30,000
2,6-Bis[(4R)-benzyl-2-oxazolin-2-yl]pyridine	2,6-Bis[(4S)-benzyl-2-oxazolin-2-yl]pyridine	(3aS,3'aS,8aR,8'aR)-2,2'-(2,6-Pyridine diyl)bis[3a,8a-dihydro-8H-indeno[1,2-d]oxazole]	(3aR,3'aR,8aS,8'aS)-2,2'-(2,6-Pyridine diyl)bis[3a,8a-dihydro-8H-indeno[1,2-d]oxazole]	1-[(4R)-4,5-Dihydro-4-isopropyl-2-oxazolyl]isoquinoline
365215-38-9	151670-69-8	185346-09-2	357209-32-6	280755-83-1
49212-39 110811-001G	49212-40 110812-001G	49215-49 134864-500MG	49215-50 134865-500MG	49216-28 137601-100MG
1 g	1 g	500 mg	500 mg	100 mg
37,800	34,000	39,400	39,400	32,900
1-[(4S)-4,5-Dihydro-4-isopropyl-2-oxazolyl]isoquinoline				
1701405-00-6				
49216-30 137602-100MG				
100 mg				
32,900				

Box Ligands

(3a*R*,3'a*R*,8a*S*,8'a*S*)-2,2'-(1-Methylethylidene)bis[3a,8a-dihydro-8*H*-indeno[1,2-*d*]oxazole]

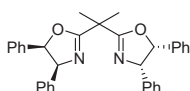
189623-45-8



49214-97
135798-100MG 100 mg 32,600

(4*S*,4'*S*,5*R*,5'*R*)-2,2'-(1-Methylethylidene)bis[4,5-dihydro-4,5-diphenyloxazole]

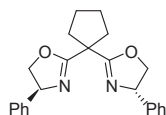
157825-96-2



49215-47
134862-100MG 100 mg 35,300

(4*S*,4'*S*)-2,2'-Cyclopentylidenebis[4,5-dihydro-4,5-diphenyloxazole]

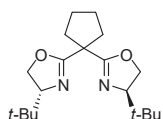
1639791-77-7



49216-60
200013-100MG 100 mg 44,400

(4*R*,4'*R*)-2,2'-Cyclopentylidenebis[4-*tert*-butyl-4,5-dihydrooxazole]

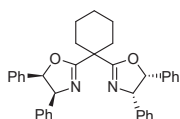
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49216-67
200076-100MG 100 mg 43,400

(4*S*,4'*S*,5*R*,5'*R*)-2,2'-Cyclohexylidenebis[4,5-dihydro-4,5-diphenyloxazole]

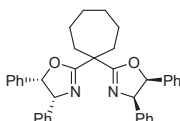
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49216-72
200085-100MG 100 mg 46,600

(4*R*,4'*R*,5*S*,5'*S*)-2,2'-(Cycloheptane-1,1-diyl)bis[4,5-diphenyl-4,5-dihydrooxazole]

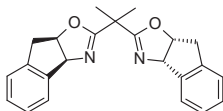
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49216-79
200242-100MG 100 mg 45,100

(3a*S*,3'a*S*,8a*R*,8'a*R*)-2,2'-(1-Methylethylidene)bis[3a,8a-dihydro-8*H*-indeno[1,2-*d*]oxazole]

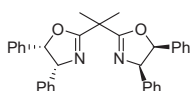
175166-51-5



49214-96
135797-100MG 100 mg 32,600

(4*R*,4'*R*,5*S*,5'*S*)-2,2'-(1-Methylethylidene)bis[4,5-dihydro-4,5-diphenyloxazole]

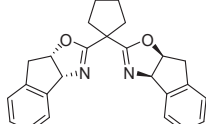
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49215-48
134863-100MG 100 mg 35,300

(3a*R*,3'a*R*,8a*S*,8'a*S*)-2,2'-Cyclopentylidenebis[3a,8a-dihydro-8*H*-indeno[1,2-*d*]oxazole]

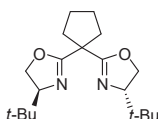
2005443-90-1



49216-61
200014-100MG 100 mg 43,400

(4*S*,4'*S*)-2,2'-Cyclopentylidenebis[4-*tert*-butyl-4,5-dihydrooxazole]

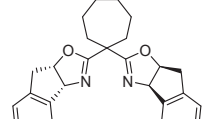
298693-03-5



49216-68
200077-100MG 100 mg 40,800

(3a*R*,3'a*R*,8a*S*,8'a*S*)-2,2'-Cyclohexylidenebis[3a,8a-dihydro-8*H*-indeno[1,2-*d*]oxazole]

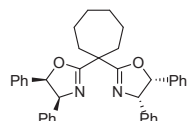
2085239-89-8



49216-75
200236-100MG 100 mg 49,900

(4*S*,4'*S*,5*R*,5'*R*)-2,2'-(Cycloheptane-1,1-diyl)bis[4,5-diphenyl-4,5-dihydrooxazole]

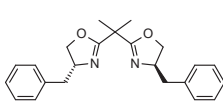
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49216-80
200243-100MG 100 mg 45,100

2,2-Bis[(4*R*)-4-benzyl-2-oxazolin-2-yl]propane

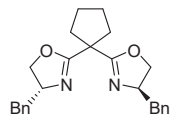
141362-77-8



49214-14
110385-100MG 100 mg 26,900

(4*R*,4'*R*)-2,2'-Cyclopentylidenebis[4,5-dihydro-4-(phenylmethyl)oxazole]

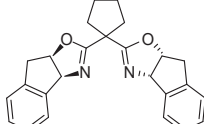
2005443-99-0



49216-57
200010-100MG 100 mg 45,400

(3a*S*,3'a*S*,8a*R*,8'a*R*)-2,2'-Cyclopentylidenebis[3a,8a-dihydro-8*H*-indeno[1,2-*d*]oxazole]

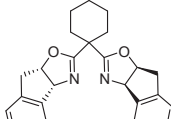
182122-12-9



49216-62
200015-100MG 100 mg 43,400

(3a*R*,3'a*R*,8a*S*,8'a*S*)-2,2'-Cyclohexylidenebis[8,8a-dihydro-3a*H*-indeno[1,2-*d*]oxazole]

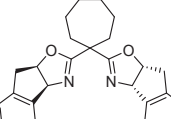
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49216-69
200078-100MG 100 mg 43,900

(3a*S*,3'a*S*,8a*R*,8'a*R*)-2,2'-Cyclohexylidenebis[3a,8a-dihydro-8*H*-indeno[1,2-*d*]oxazole]

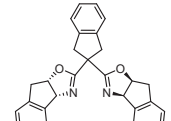
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49216-76
200237-100MG 100 mg 49,900

(3a*R*,3'a*R*,8a*S*,8'a*S*)-2,2'-(1,3-Dihydro-2*H*-indene-2-ylidene)bis[3a,8a-dihydro-8*H*-indeno[1,2-*d*]oxazole]

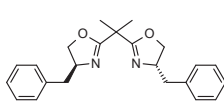
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49216-83
200470-100MG 100 mg 44,400

2,2-Bis[(4*S*)-4-benzyl-2-oxazolin-2-yl]propane

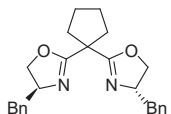
176706-98-2



49214-15
110386-100MG 100 mg 26,900

(4*S*,4'*S*)-2,2'-Cyclopentylidenebis[4,5-dihydro-4-(phenylmethyl)oxazole]

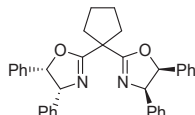
1003886-05-2



49216-58
200011-100MG 100 mg 28,100

(4*R*,4'*R*,5*S*,5'*S*)-2,2'-Cyclopentylidenebis[4,5-dihydro-4,5-diphenyloxazole]

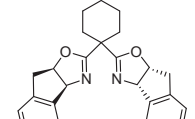
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49216-65
200072-100MG 100 mg 44,400

(3a*S*,3'a*S*,8a*R*,8'a*R*)-2,2'-Cyclohexylidenebis[8,8a-dihydro-3a*H*-indeno[1,2-*d*]oxazole]

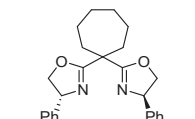
182122-13-0



49216-70
200079-100MG 100 mg 43,900

(4*R*,4'*R*)-2,2'-(Cycloheptane-1,1-diyl)bis[4-phenyl-4,5-dihydrooxazole]

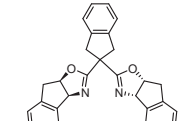
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49216-77
200240-100MG 100 mg 48,200

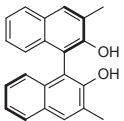
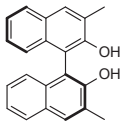
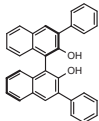
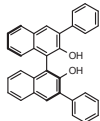
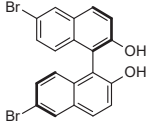
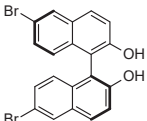
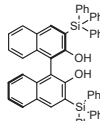
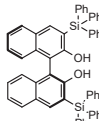
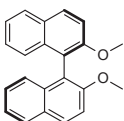
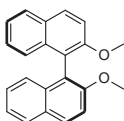
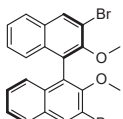
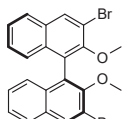
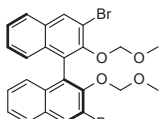
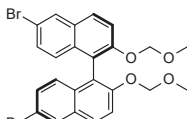
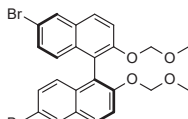
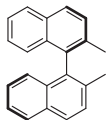
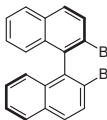
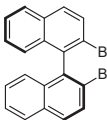
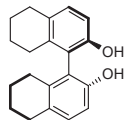
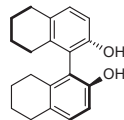
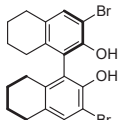
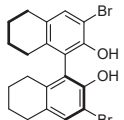
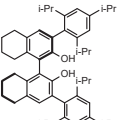
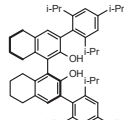
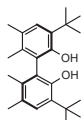
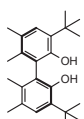
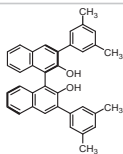
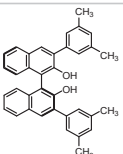
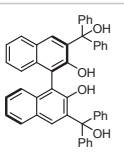
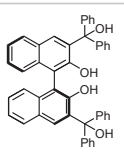
(3a*S*,3'a*S*,8a*R*,8'a*R*)-2,2'-(1,3-Dihydro-2*H*-indene-2-ylidene)bis[3a,8a-dihydro-8*H*-indeno[1,2-*d*]oxazole]

188780-28-1

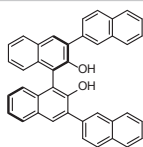
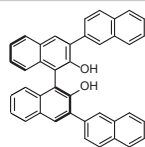
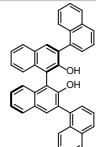
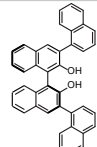
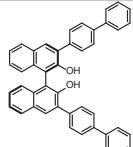
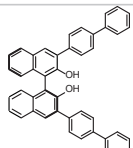
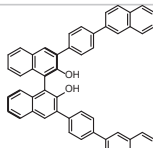
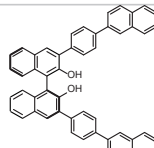
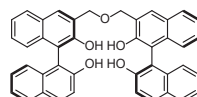
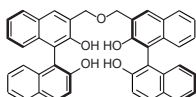
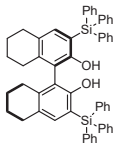
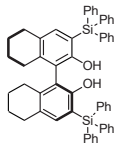


49216-84
200471-100MG 100 mg 44,400

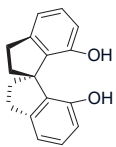
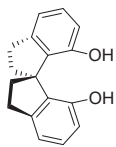
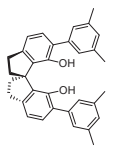
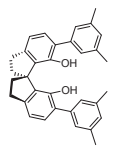
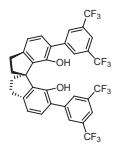
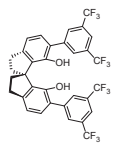
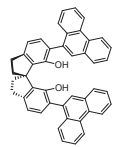
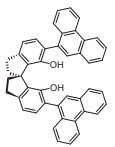
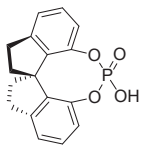
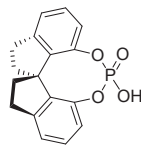
BINOL Ligands

(R)-3,3'-Dimethyl-[1,1'-binaphthalene]-2,2'-diol 55515-98-5  49212-92 135830-250MG 250 mg 46,400	(S)-3,3'-Dimethyl-[1,1'-binaphthalene]-2,2'-diol 55515-99-6  49212-93 135831-250MG 250 mg 46,400	(R)-3,3'-Bis(phenyl)-1,1'-bi-2-naphthol 75684-93-4  49212-57 110151-001G 1 g 37,000	(S)-3,3'-Bis(phenyl)-1,1'-bi-2-naphthol 102490-05-1  49212-58 110152-001G 1 g 28,900	(R)-6,6'-Dibromo-1,1'-bi-2-naphthol 65283-60-5  49212-71 100711-001G 1 g 22,100
(S)-6,6'-Dibromo-1,1'-bi-2-naphthol 80655-81-8  49212-73 100712-001G 1 g 22,100	(R)-3,3'-Bis(triphenylsilyl)-1,1'-bi-2-naphthol 111822-69-6  49212-62 110021-100MG 100 mg 51,200	(S)-3,3'-Bis(triphenylsilyl)-1,1'-bi-2-naphthol 111795-33-6  49212-63 110022-100MG 100 mg 51,200	(R)-2,2'-Dimethoxy-1,1'-binaphthalene 35294-28-1  49212-89 100701-001G 1 g 19,400	(S)-2,2'-Dimethoxy-1,1'-binaphthalene 75640-87-8  49212-90 100702-001G 1 g 16,400
(R)-3,3'-Dibromo-2,2'-dimethoxy-1,1'-binaphthyl 75714-59-9  49212-77 100731-001G 1 g 25,400	(S)-3,3'-Dibromo-2,2'-dimethoxy-1,1'-binaphthyl 75714-60-2  49212-78 100732-001G 1 g 24,700	(S)-3,3'-Dibromo-bis(methoxymethoxy)-1,1'-binaphthyl 142010-87-5  49212-76 110062-001G 1 g 22,300	(R)-6,6'-Dibromo-2,2'-bis(methoxymethoxy)-1,1'-binaphthalene 179866-74-1  49212-74 135870-001G 1 g 42,600	(S)-6,6'-Dibromo-2,2'-bis(methoxymethoxy)-1,1'-binaphthalene 211560-97-3  49212-75 135871-001G 1 g 42,600
(R)-2,2'-Dimethyl-1,1'-binaphthalene 19634-89-0  49212-94 110101-001G 1 g 28,900	(R)-2,2'-Dibromo-1,1'-binaphthalene 86688-08-6  49212-68 135888-250MG 250 mg 67,400	(S)-2,2'-Dibromo-1,1'-binaphthalene 150024-49-0  49212-69 135889-250MG 250 mg 67,400	(R)-5,5',6,6',7,7',8,8'-Octahydro-1,1'-bi-2-naphthol 65355-14-8  49213-64 100671-001G 1 g 17,500	(S)-5,5',6,6',7,7',8,8'-Octahydro-1,1'-bi-2-naphthol 65355-00-2  49213-65 100672-001G 1 g 17,500
(R)-3,3'-Dibromo-5,5',6,6',7,7',8,8'-octahydro-[1,1'-binaphthalene]-2,2'-diol 65355-08-0  49212-79 100681-001G 1 g 25,400	(S)-3,3'-Dibromo-5,5',6,6',7,7',8,8'-octahydro-[1,1'-binaphthalene]-2,2'-diol 765278-73-7  49212-80 100682-001G 1 g 25,400	(R)-5,5',6,6',7,7',8,8'-Octahydro-3,3'-bis[2,4,6-tris(1-methylethyl)phenyl]-[1,1'-binaphthalene]-2,2'-diol 1522367-79-8  49213-68 134912-100MG 100 mg 51,200	(S)-5,5',6,6',7,7',8,8'-Octahydro-3,3'-bis[2,4,6-tris(1-methylethyl)phenyl]-[1,1'-binaphthalene]-2,2'-diol 1197214-47-3  49213-69 134913-100MG 100 mg 51,200	(R)-3,3'-Di-tert-butyl-5,5',6,6'-tetramethylbiphenyl-2,2'-diol 329735-68-4  49213-07 135022-250MG 250 mg 45,200
(S)-3,3'-Di-tert-butyl-5,5',6,6'-tetramethylbiphenyl-2,2'-diol 205927-03-3  49213-08 135021-250MG 250 mg 45,200	(R)-3,3'-Bis(3,5-dimethylphenyl)-1,1'-bi-2-naphthol 215433-51-5  49215-17 110051-100MG 100 mg 29,800	(S)-3,3'-Bis(3,5-dimethylphenyl)-1,1'-bi-2-naphthol 435327-17-6  49215-18 110052-100MG 100 mg 29,800	(R)-2,2'-Dihydroxy-α,α,α',α'-tetraphenyl-[1,1'-binaphthalene]-3,3'-dimethanol 336185-31-0  49215-40 121161-250MG 250 mg 41,000	(S)-2,2'-Dihydroxy-α,α,α',α'-tetraphenyl-[1,1'-binaphthalene]-3,3'-dimethanol 309269-73-6  49215-41 121172-250MG 250 mg 41,000

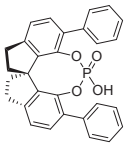
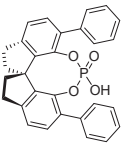
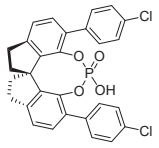
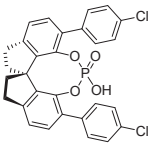
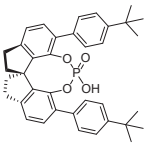
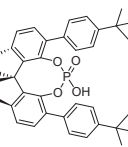
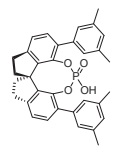
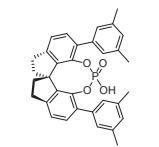
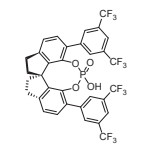
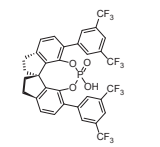
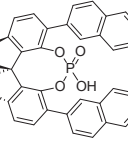
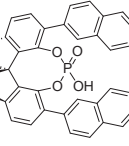
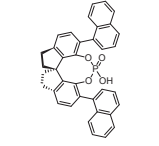
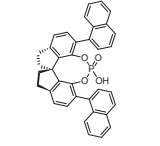
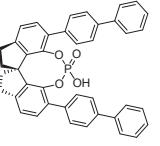
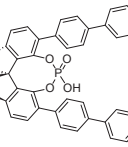
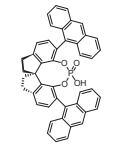
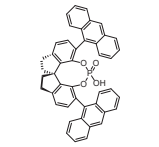
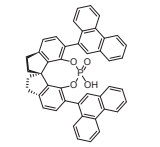
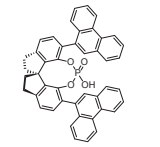
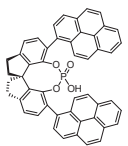
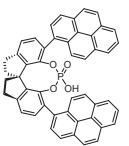
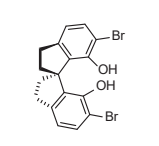
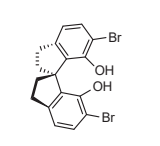
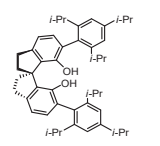
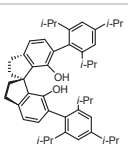
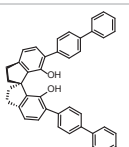
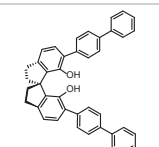
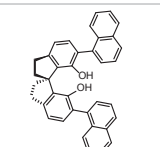
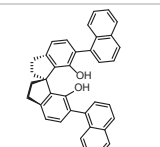
BINOL Ligands

(R)-[2,3':1'',3'',2''-Quaternaphthalene]-2,2'-diol	215433-53-7		49215-59 135003-100MG	100 mg	30,500
(S)-[2,3':1'',3'',2''-Quaternaphthalene]-2,2'-diol	863659-89-6		49215-60 135004-100MG	100 mg	30,500
(R)-[1,3':1'',1'',3''-Quaternaphthalene]-2,2'-diol	851615-07-1		49215-61 135005-100MG	100 mg	30,500
(S)-[1,3':1'',1'',3''-Quaternaphthalene]-2,2'-diol	863659-88-5		49215-62 135006-100MG	100 mg	30,500
(R)-3,3'-Bis([1,1'-biphenyl]-4-yl)-[1,1'-binaphthalene]-2,2'-diol	215433-52-6		49215-63 135007-100MG	100 mg	31,900
(S)-3,3'-Bis([1,1'-biphenyl]-4-yl)-[1,1'-binaphthalene]-2,2'-diol	220486-43-1		49215-64 135008-100MG	100 mg	31,900
(R)-3,3'-Bis[4-(2-naphthalenyl)phenyl]-[1,1'-binaphthalene]-2,2'-diol	309934-86-9		49215-65 135013-100MG	100 mg	38,400
(S)-3,3'-Bis[4-(2-naphthalenyl)phenyl]-[1,1'-binaphthalene]-2,2'-diol	309934-87-0		49215-66 135014-100MG	100 mg	38,400
(1R,1'R)-3,3'-[Oxybis(methylene)]bis-[1,1'-binaphthalene]-2,2'-diol	265116-85-6		49216-04 135977-100MG	100 mg	43,700
(1S,1'S)-3,3'-[Oxybis(methylene)]bis-[1,1'-binaphthalene]-2,2'-diol	336800-79-4		49216-05 135978-100MG	100 mg	43,700
(R)-3,3'-Bis(triphenylsilyl)-5,5',6,6',7,7',8,8'-octahydro-1,1'-bi-2,2'-naphthol	1041186-22-4		49215-38 121121-100MG	100 mg	39,400
(S)-3,3'-Bis(triphenylsilyl)-5,5',6,6',7,7',8,8'-octahydro-1,1'-bi-2,2'-naphthol	-		49215-39 121132-100MG	100 mg	39,400

SPINOL-Based Ligands

(R)-2,2',3,3'-Tetrahydro-1,1'-spirobi[1H-indene]-7,7'-diol	223259-62-9		49213-90 120071-001G	1 g	44,200
(S)-2,2',3,3'-Tetrahydro-1,1'-spirobi[1H-indene]-7,7'-diol	223259-63-0		49213-91 120072-001G	1 g	44,200
(R)-6,6'-Bis(3,5-dimethylphenyl)-2,2',3,3'-tetrahydro-1,1'-spirobi[1H-indene]-7,7'-diol	930784-56-8		49212-49 134872-100MG	100 mg	62,800
(S)-6,6'-Bis(3,5-dimethylphenyl)-2,2',3,3'-tetrahydro-1,1'-spirobi[1H-indene]-7,7'-diol	-		49212-50 134873-100MG	100 mg	62,800
(R)-6,6'-Bis[3,5-bis(trifluoromethyl)phenyl]-2,2',3,3'-tetrahydro-1,1'-spirobi[1H-indene]-7,7'-diol	1286189-16-9		49212-43 134870-100MG	100 mg	62,800
(S)-6,6'-Bis[3,5-bis(trifluoromethyl)phenyl]-2,2',3,3'-tetrahydro-1,1'-spirobi[1H-indene]-7,7'-diol	1258327-01-3		49212-44 134871-100MG	100 mg	62,800
(R)-2,2',3,3'-Tetrahydro-6,6'-di-9-phenanthrenyl-1,1'-spirobi[1H-indene]-7,7'-diol	1372719-96-4		49213-84 134975-100MG	100 mg	68,500
(S)-2,2',3,3'-Tetrahydro-6,6'-di-9-phenanthrenyl-1,1'-spirobi[1H-indene]-7,7'-diol	-		49213-85 134976-100MG	100 mg	68,500
(11aR)-10,11,12,13-Tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	1352810-35-5		49214-60 135046-100MG	100 mg	26,900
(11aS)-10,11,12,13-Tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	1258327-03-5		49214-61 135047-100MG	100 mg	26,900

SPINOL-Based Ligands

(11aR)-10,11,12,13-Tetrahydro-5-hydroxy-3,7-diphenyl-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-10,11,12,13-Tetrahydro-5-hydroxy-3,7-diphenyl-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(4-chlorophenyl)-10,11,12,13-tetrahydro-5-hydroxy-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-3,7-Bis(4-chlorophenyl)-10,11,12,13-tetrahydro-5-hydroxy-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(4-(1,1-dimethylethyl)phenyl)-10,11,12,13-tetrahydro-5-hydroxy-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin
1297613-72-9	1258327-04-6	-	1258327-05-7	-
				
49214-43 134852-100MG	49214-42 134851-100MG	49215-04 135865-100MG	49215-05 135866-100MG	49214-47 134909-50MG
100 mg	100 mg	100 mg	100 mg	50 mg
62,200	62,200	63,400	63,400	49,900
(11aS)-3,7-Bis(4-(1,1-dimethylethyl)phenyl)-10,11,12,13-tetrahydro-5-hydroxy-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(3,5-dimethylphenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(3,5-dimethylphenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(3,5-bis(trifluoromethyl)phenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-3,7-Bis(3,5-bis(trifluoromethyl)phenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin
-	1297613-75-2	1412439-82-7	1297613-76-3	1258327-07-9
				
49214-46 134908-50MG	49212-47 134898-100MG	49212-48 134899-100MG	49212-41 134896-100MG	49212-42 134897-100MG
50 mg	100 mg	100 mg	100 mg	100 mg
49,900	80,000	80,000	80,000	80,000
(11aR)-10,11,12,13-Tetrahydro-5-hydroxy-3,7-di-2-naphthalenyl-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-10,11,12,13-Tetrahydro-5-hydroxy-3,7-di-2-naphthalenyl-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-10,11,12,13-Tetrahydro-5-hydroxy-3,7-di-1-naphthalenyl-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-10,11,12,13-Tetrahydro-5-hydroxy-3,7-di-1-naphthalenyl-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis([1,1'-biphenyl]-4-yl)-10,11,12,13-tetrahydro-5-hydroxy-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin
1297613-74-1	-	1297613-73-0	1258327-08-0	1297613-77-4
				
49214-44 134906-100MG	49214-45 134907-100MG	49214-41 134850-100MG	49214-40 134849-100MG	49214-53 134998-50MG
100 mg	100 mg	100 mg	100 mg	50 mg
67,200	67,200	67,400	67,400	51,600
(11aS)-3,7-Bis([1,1'-biphenyl]-4-yl)-10,11,12,13-tetrahydro-5-hydroxy-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(9-anthracenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(9-anthracenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-10,11,12,13-Tetrahydro-5-hydroxy-3,7-di-9-phenanthrenyl-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-10,11,12,13-Tetrahydro-5-hydroxy-3,7-di-9-phenanthrenyl-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin
1258327-06-8	1345628-08-1	1393527-23-5	1372719-93-1	1585988-92-6
				
49214-52 134997-50MG	49215-02 135845-50MG	49215-03 135846-50MG	49213-88 135843-100MG	49213-89 135844-100MG
50 mg	50 mg	50 mg	100 mg	100 mg
51,600	58,300	58,300	80,000	80,000
(11aR)-3,7-Bis(1-pyrenyl)-10,11,12,13-tetrahydro-5-hydroxy-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-3,7-Bis(1-pyrenyl)-10,11,12,13-tetrahydro-5-hydroxy-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(R)-6,6'-Dibromo-2,2',3,3'-tetrahydro-1,1'-spirobi[1H-indene]-7,7'-diol	(S)-6,6'-Dibromo-2,2',3,3'-tetrahydro-1,1'-spirobi[1H-indene]-7,7'-diol	(R)-2,2',3,3'-Tetrahydro-6,6'-bis(2,4,6-trisopropylphenyl)-1,1'-spirobi[1H-indene]-7,7'-diol
1258327-06-8	1345628-08-1	1286189-15-8	1621066-74-7	1372719-98-6
				
49215-09 135896-50MG	49215-10 135897-50MG	49216-14 137411-500MG	49216-15 137412-500MG	49215-45 134858-100MG
50 mg	50 mg	500 mg	500 mg	100 mg
60,200	60,200	61,200	61,200	68,200
(S)-2,2',3,3'-Tetrahydro-6,6'-bis(2,4,6-trisopropylphenyl)-1,1'-spirobi[1H-indene]-7,7'-diol	(R)-6,6'-Bis([1,1'-biphenyl]-4-yl)-2,2',3,3'-tetrahydro-1,1'-spirobi[1H-indene]-7,7'-diol	(S)-6,6'-Bis([1,1'-biphenyl]-4-yl)-2,2',3,3'-tetrahydro-1,1'-spirobi[1H-indene]-7,7'-diol	(R)-2,2',3,3'-Tetrahydro-6,6'-di(1-naphthalenyl)-1,1'-spirobi[1H-indene]-7,7'-diol	(S)-2,2',3,3'-Tetrahydro-6,6'-di(1-naphthalenyl)-1,1'-spirobi[1H-indene]-7,7'-diol
1258276-31-1	1297613-71-8	1258327-00-2	1292849-40-1	1258327-02-4
				
49215-46 134859-100MG	49215-57 134991-100MG	49215-58 134992-100MG	49215-88 135832-100MG	49215-89 135833-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
68,200	65,800	65,800	52,800	52,800

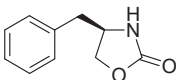
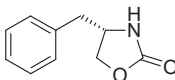
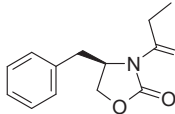
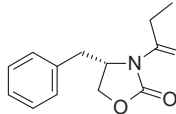
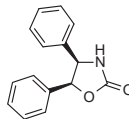
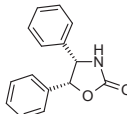
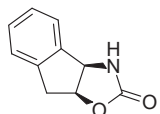
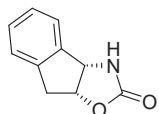
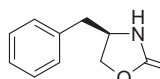
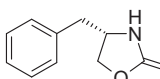
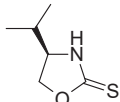
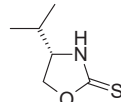
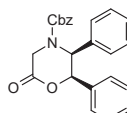
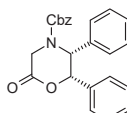
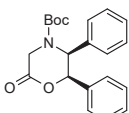
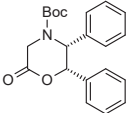
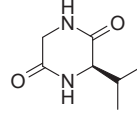
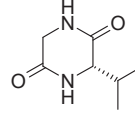
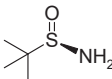
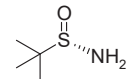
SPINOL-Based Ligands

(R)-6,6'-Bis[4-(1,1-dimethylethyl)phenyl]-2,2',3,3'-tetrahydro-1,1'-spirob[1H-indene]-7,7'-diol	(S)-6,6'-Bis[4-(1,1-dimethylethyl)phenyl]-2,2',3,3'-tetrahydro-1,1'-spirob[1H-indene]-7,7'-diol	(11aR)-3,7-Bis(4-(trifluoromethyl)phenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-3,7-Bis(4-(trifluoromethyl)phenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(4-methoxyphenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin
49215-93 135899-100MG	49215-92 135898-100MG	49216-39 137221-100MG	49216-40 137222-100MG	49216-41 137731-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
47,800	47,800	60,200	60,200	58,300
(11aS)-3,7-Bis(4-methoxyphenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(4-nitrophenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-3,7-Bis(4-nitrophenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(3,5-dichlorophenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-3,7-Bis(3,5-dichlorophenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin
49216-42 137732-100MG	49216-43 137741-100MG	49216-44 137742-100MG	49216-45 137751-100MG	49216-46 137752-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
58,300	60,200	60,200	63,400	63,400
(11aR)-3,7-Bis(triphenylsilyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-3,7-Bis(triphenylsilyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis([1,1':3',1''-terphenyl]-5'-yl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-3,7-Bis([1,1':3',1''-terphenyl]-5'-yl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(3,5-bis(tert-butyl)-4-methoxyphenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin
1372719-94-2	-	1352810-38-8	-	-
49216-47 137761-050MG	49216-48 137762-050MG	49216-49 137771-050MG	49216-50 137772-050MG	49216-51 137781-050MG
50 mg	50 mg	50 mg	50 mg	50 mg
48,200	48,200	46,300	46,300	45,800
(11aS)-3,7-Bis(3,5-bis(tert-butyl)-4-methoxyphenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(2,4,6-trimethylphenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis(2,4,6-trimethylphenyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aR)-3,7-Bis[4-(2-naphthalenyl)phenyl]-10,11,12,13-tetrahydro-5-hydroxy-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-3,7-Bis[4-(2-naphthalenyl)phenyl]-10,11,12,13-tetrahydro-5-hydroxy-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin
49216-52 137782-050MG	49216-53 137791-050MG	49216-54 137792-050MG	49216-55 137841-050MG	49216-56 137842-050MG
50 mg	50 mg	50 mg	50 mg	50 mg
45,800	54,200	54,200	52,600	52,600
(11aR)-10,11,12,13-Tetrahydro-5-hydroxy-3,7-bis[2,4,6-trisopropylphenyl]-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin	(11aS)-10,11,12,13-Tetrahydro-5-hydroxy-3,7-bis[2,4,6-trisopropylphenyl]-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin			
1372719-95-3	1258276-28-6			
49215-51 134900-100MG	49215-52 134901-100MG			
100 mg	100 mg			
77,800	77,800			

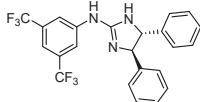
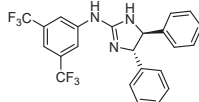
Chiral Phosphoramidite Ligands

(11bR)-N,N-Dimethyl-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphepin-4-amine	(11bS)-N,N-Dimethyl-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphepin-4-amine
157488-65-8	185449-80-3
49213-52 110291-001G	49213-53 110292-001G
1 g	1 g
17,600	17,600

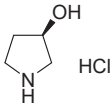
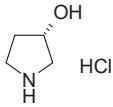
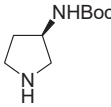
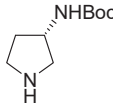
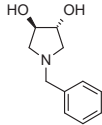
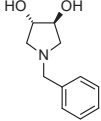
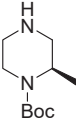
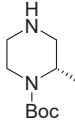
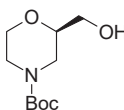
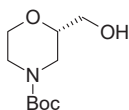
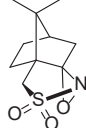
Chiral Auxiliaries

(R)-4-Benzyl-2-oxazolidinone	(S)-4-Benzyl-2-oxazolidinone	(R)-4-Benzyl-3-propionyl-2-oxazolidinone	(S)-4-Benzyl-3-propionyl-2-oxazolidinone	(4R,5S)-4,5-Diphenyl-2-oxazolidinone										
102029-44-7	90719-32-7	131685-53-5	101711-78-8	86286-50-2										
														
49212-22 100331-025G	25 g	10,700	49212-23 100332-025G	25 g	10,700	49212-26 100641-001G	1 g	22,400	49212-27 100642-001G	1 g	22,400	49213-03 110693-001G	1 g	22,400
(4S,5R)-4,5-Diphenyl-2-oxazolidinone	(3aR,8aS)-3,3a,8,8a-Tetrahydro-2H-indeno[1,2-d]oxazol-2-one	(3aS,8aR)-3,3a,8,8a-Tetrahydro-2H-indeno[1,2-d]oxazol-2-one	(R)-4-Benzylloxazolidine-2-thione	(S)-4-Benzylloxazolidine-2-thione										
23204-70-8	135969-65-2	135969-64-1	190970-58-2	145588-94-9										
														
49213-04 110694-001G	1 g	22,400	49213-86 110683-001G	1 g	22,700	49213-87 110684-001G	1 g	22,700	49212-20 120811-001G	1 g	36,000	49212-21 120822-001G	1 g	36,000
(R)-4-Isopropyl-2-oxazolidinethione	(S)-4-Isopropyl-2-oxazolidinethione	Benzyl (2R,3S)-6-oxo-2,3-diphenyl-4-morpholine carboxylate	Benzyl (2S,3R)-6-oxo-2,3-diphenyl-4-morpholine carboxylate	(2R,3S)-6-Oxo-2,3-diphenyl-4-morpholine carboxylic Acid tert-Butyl Ester										
1217463-35-8	104499-08-3	100516-54-9	105228-46-4	112741-49-8										
														
49213-17 120791-001G	1 g	36,000	49213-18 120802-001G	1 g	36,000	49212-24 110643-001G	1 g	25,800	49212-25 110644-001G	1 g	25,800	49213-70 100511-001G	1 g	25,400
(2S,3R)-6-Oxo-2,3-diphenyl-4-morpholine carboxylic Acid tert-Butyl Ester	(R)-3-Isopropyl-2,5-piperazinedione	(S)-3-Isopropyl-2,5-piperazinedione	(R)-2-Methyl-2-propanesulfinamide	(S)-2-Methyl-2-propanesulfinamide										
112741-50-1	143673-66-9	16944-60-8	196929-78-9	343338-28-3										
														
49213-71 100512-001G	1 g	25,400	49213-19 100991-001G	1 g	23,500	49213-20 100992-001G	1 g	23,500	49213-23 100531-001G	1 g	7,300	49213-24 100532-001G	1 g	7,300

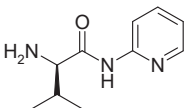
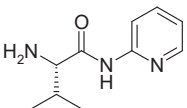
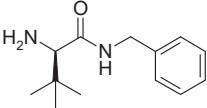
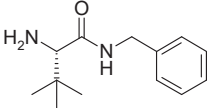
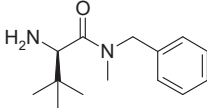
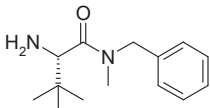
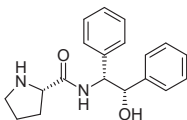
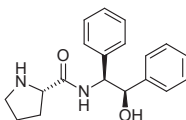
Chiral Imidazoles

(4 <i>R</i> ,5 <i>R</i>)- <i>N</i> -(3,5-Bis(trifluoromethyl)phenyl)-4,5-diphenyl-4,5-dihydro-1 <i>H</i> -imidazol-2-amine			(4 <i>S</i> ,5 <i>S</i>)- <i>N</i> -(3,5-Bis(trifluoromethyl)phenyl)-4,5-diphenyl-4,5-dihydro-1 <i>H</i> -imidazol-2-amine		
-			-		
					
49216-07 136642-100MG	100 mg	49,900	49216-06 136641-100MG	100 mg	49,900

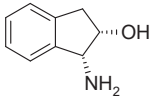
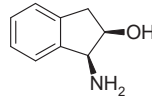
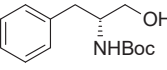
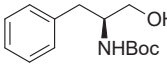
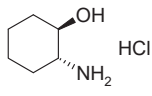
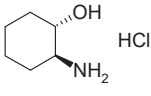
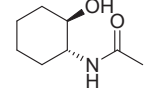
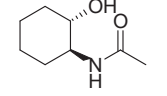
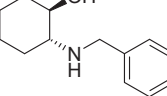
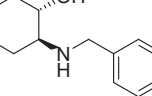
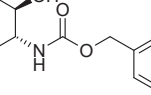
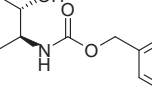
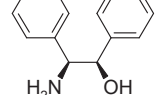
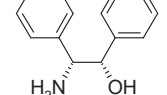
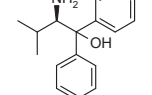
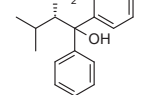
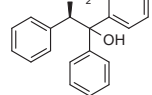
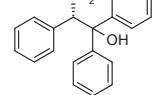
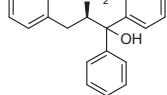
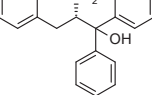
Chiral Heterocyclic Building Blocks

(R)-3-Pyrrolidinol Hydrochloride 104706-47-0	(S)-3-Pyrrolidinol Hydrochloride 122536-94-1	(R)-3-(N-Boc-amino)pyrrolidine 122536-77-0	(S)-3-(N-Boc-amino)pyrrolidine 122536-76-9	(3R,4R)-1-(Phenylmethyl)-3,4-pyrrolidine diol 163439-82-5
				
49213-80 135279-001G 1 g 19,700	49213-81 135280-001G 1 g 19,700	49213-25 110941-001G 1 g 20,500	49213-26 110942-001G 1 g 20,500	49213-78 135322-001G 1 g 20,800
(3S,4S)-1-(Phenylmethyl)-3,4-pyrrolidine diol 90365-74-5	(R)-N-Boc-2-methylpiperazine 170033-47-3	(S)-N-Boc-2-methylpiperazine 169447-70-5	(R)-N-Boc-2-hydroxymethylmorpholine 135065-71-3	(S)-N-Boc-2-hydroxymethylmorpholine 135065-76-8
				
49213-79 135323-001G 1 g 20,800	49213-36 110971-001G 1 g 15,800	49213-37 110972-001G 1 g 15,800	49213-34 100481-001G 1 g 23,200	49213-35 100482-001G 1 g 23,200
(R)-(10-Camphorsulfonyl)oxaziridine 104372-31-8	(S)-(10-Camphorsulfonyl)oxaziridine 104322-63-6			
				
49212-66 110981-001G 1 g 19,700	49212-67 110982-001G 1 g 19,700			

Chiral Amino Amides

(2R)-2-Amino-3-methyl-N-2-pyridinylbutanamide 1568043-19-5	(2S)-2-Amino-3-methyl-N-2-pyridinylbutanamide 167261-43-0	(2R)-2-Amino-3,3-dimethyl-N-(phenylmethyl)butanamide 268556-62-3	(2S)-2-Amino-3,3-dimethyl-N-(phenylmethyl)butanamide 207121-91-3	(2R)-2-Amino-N,3,3-trimethyl-N-(phenylmethyl)butanamide -
				
49212-10 135893-250MG 250 mg 45,500	49212-11 135892-250MG 250 mg 45,500	49214-88 135564-001G 1 g 36,200	49214-87 135563-100MG 100 mg 29,500	49214-75 135397-100MG 100 mg 30,500
(2S)-2-Amino-N,3,3-trimethyl-N-(phenylmethyl)butanamide 947383-62-2	(2S)-N-[(1R,2S)-2-Hydroxy-1,2-diphenylethyl]-2-pyrrolidinecarboxamide 529486-23-5	(2S)-N-[(1S,2R)-2-Hydroxy-1,2-diphenylethyl]-2-pyrrolidinecarboxamide 529486-25-7		
				
49214-26 120322-100MG 100 mg 30,500	49215-15 135949-100MG 100 mg 28,300	49215-14 135948-100MG 100 mg 28,300		

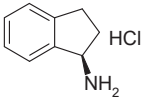
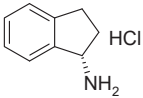
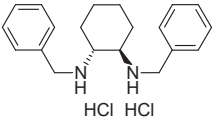
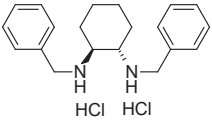
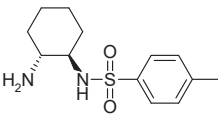
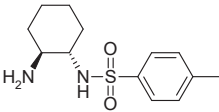
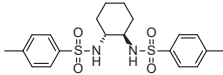
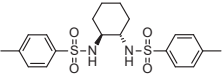
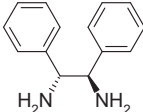
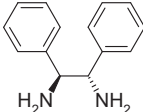
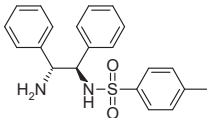
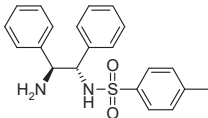
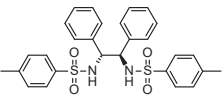
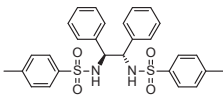
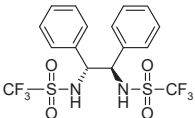
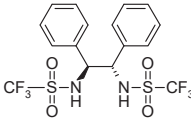
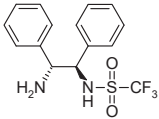
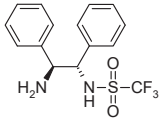
Chiral Amino Alcohol Ligands & Building Blocks

(1<i>R</i>,2<i>S</i>)-1-Amino-2-indanol 136030-00-7	(1<i>S</i>,2<i>R</i>)-1-Amino-2-indanol 126456-43-7	<i>N</i>-Boc-D-phenylalaninol 106454-69-7	<i>N</i>-Boc-L-phenylalaninol 66605-57-0	(1<i>R</i>,2<i>R</i>)-2-Aminocyclohexanol Hydrochloride 13374-31-7
				
49212-06 100223-025G 25 g 52,600	49212-07 100224-025G 25 g 55,400	49213-38 110421-025G 25 g 60,700	49213-39 110422-025G 25 g 56,600	49212-00 110445-001G 1 g 13,900
(1<i>S</i>,2<i>S</i>)-2-Aminocyclohexanol Hydrochloride 13374-30-6	<i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-Hydroxycyclohexyl]acetamide 214348-95-5	<i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-Hydroxycyclohexyl]acetamide 190848-36-3	(1<i>R</i>,2<i>R</i>)-2-Benzylamino-1-cyclohexanol 141553-09-5	(1<i>S</i>,2<i>S</i>)-2-Benzylamino-1-cyclohexanol 322407-34-1
				
49212-01 110446-001G 1 g 13,700	49213-40 120525-001G 1 g 17,200	49213-41 120536-001G 1 g 17,200	49212-18 135113-001G 1 g 20,800	49212-19 135114-001G 1 g 20,800
[(1<i>R</i>,2<i>R</i>)-2-Hydroxycyclohexyl]carbamic Acid Phenylmethyl Ester 134108-76-2	[(1<i>S</i>,2<i>S</i>)-2-Hydroxycyclohexyl]carbamic Acid Phenylmethyl Ester 198422-64-9	(1<i>R</i>,2<i>S</i>)-2-Amino-1,2-diphenylethanol 23190-16-1	(1<i>S</i>,2<i>R</i>)-2-Amino-1,2-diphenylethanol 23364-44-5	(<i>R</i>)-2-Amino-3-methyl-1,1-diphenyl-1-butanol 86695-06-9
				
49213-15 135125-001G 1 g 16,900	49213-16 135126-001G 1 g 17,600	49212-02 100233-025G 25 g 58,700	49212-03 100234-025G 25 g 68,900	49212-08 110471-001G 1 g 21,600
(<i>S</i>)-2-Amino-3-methyl-1,1-diphenyl-1-butanol 78603-95-9	(<i>R</i>)-2-Amino-1,1,2-triphenylethanol 79868-79-4	(<i>S</i>)-2-Amino-1,1,2-triphenylethanol 129704-13-8	(<i>R</i>)-2-Amino-1,1,3-triphenyl-1-propanol 86906-05-0	(<i>S</i>)-2-Amino-1,1,3-triphenyl-1-propanol 79868-78-3
				
49212-09 110472-001G 1 g 21,600	49212-14 110491-001G 1 g 23,300	49212-15 110492-001G 1 g 23,900	49212-16 110461-001G 1 g 22,100	49212-17 110462-001G 1 g 23,000

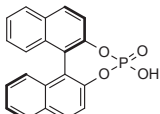
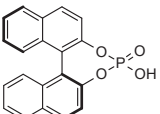
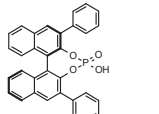
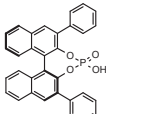
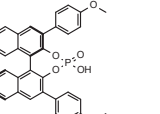
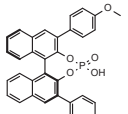
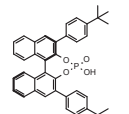
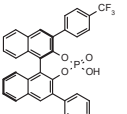
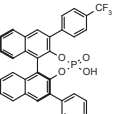
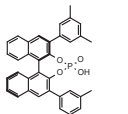
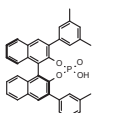
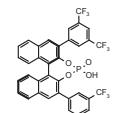
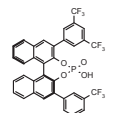
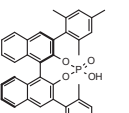
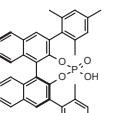
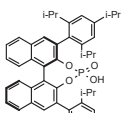
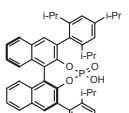
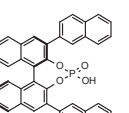
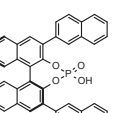
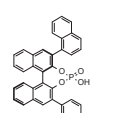
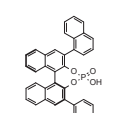
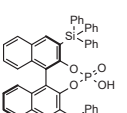
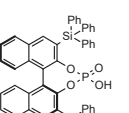
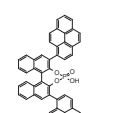
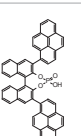
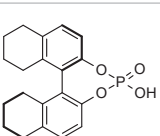
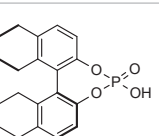
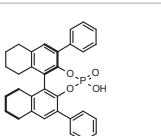
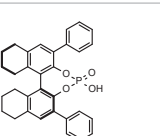
Chiral Alcohol Ligands & Building Blocks

(<i>αR</i>)- <i>α</i> -Methyl-4-pyridinemethanol	(<i>αS</i>)- <i>α</i> -Methyl-4-pyridinemethanol	(<i>R</i>)-1-Phenyl-1,2-ethanediol	(<i>S</i>)-1-Phenyl-1,2-ethanediol	(<i>R</i>)-1-Phenyl-1,2-ethanediol 2-Tosylate
27854-88-2	54656-96-1	16355-00-3	25779-13-9	40434-87-5
49213-94 134923-250MG	49213-95 134924-250MG	49213-74 100611-001G	49213-75 120642-001G	49213-76 135199-001G
250 mg	250 mg	1 g	1 g	1 g
48,100	48,100	20,800	20,800	25,200
(<i>S</i>)-1-Phenyl-1,2-ethanediol 2-Tosylate	(<i>R</i>)-1-[3,5-Bis(trifluoromethyl)phenyl]ethanol	(<i>S</i>)-1-[3,5-Bis(trifluoromethyl)phenyl]ethanol	(<i>R</i>)-1,1-Diphenyl-1,2-propanediol	(<i>S</i>)-1,1-Diphenyl-1,2-propanediol
40435-14-1	127852-28-2	225920-05-8	126577-48-8	46755-94-6
49213-77 135200-001G	49212-60 100961-001G	49212-61 100962-001G	49213-05 135197-001G	49213-06 135198-001G
1 g	1 g	1 g	1 g	1 g
25,200	21,700	21,700	14,200	14,200
(<i>R</i>)-1,1,2-Triphenylethane-1,2-diol	(<i>S</i>)-1,1,2-Triphenylethane-1,2-diol	(<i>αR,α'R</i>)- <i>α,α'</i> -Bis(<i>tert</i> -butyl)-[2,2'-bipyridine]-6,6'-dimethanol	(<i>αS,α'S</i>)- <i>α,α'</i> -Bis(<i>tert</i> -butyl)-[2,2'-bipyridine]-6,6'-dimethanol	(<i>αR</i>)-Tetrahydro- <i>α</i> -phenyl-2 <i>H</i> -pyran-4-methanol
95061-46-4	108998-83-0	127049-50-7	131726-65-3	1800345-36-1
49213-92 110601-001G	49213-93 110602-001G	49214-00 135606-100MG	49214-01 135605-100MG	49216-10 137271-001G
1 g	1 g	100 mg	100 mg	1 g
22,200	22,200	47,300	47,300	48,200
(<i>αS</i>)-Tetrahydro- <i>α</i> -phenyl-2 <i>H</i> -pyran-4-methanol				
910629-24-2				
49216-11 137272-001G				
1 g				
48,200				

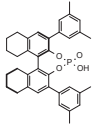
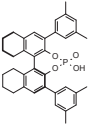
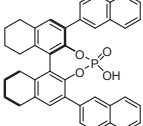
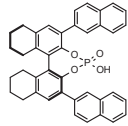
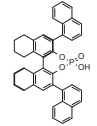
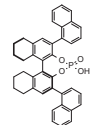
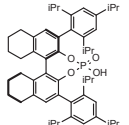
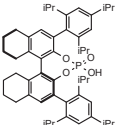
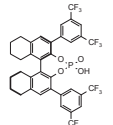
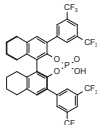
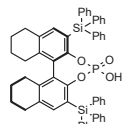
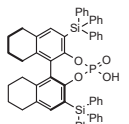
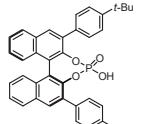
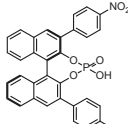
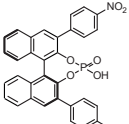
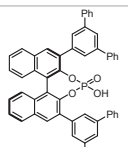
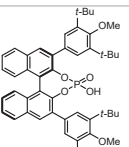
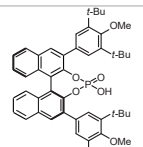
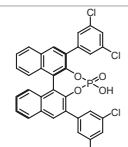
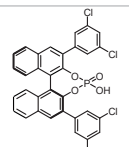
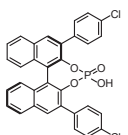
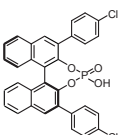
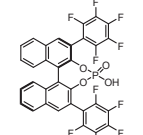
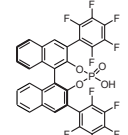
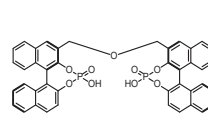
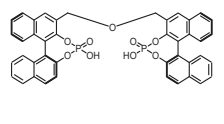
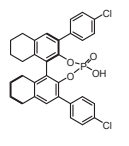
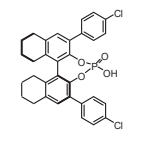
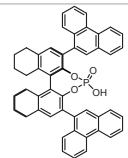
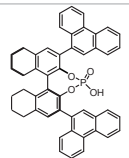
Chiral Amine Ligands & Building Blocks

(R)-2,3-Dihydro-1H-inden-1-amine Hydrochloride 10305-73-4 	(S)-2,3-Dihydro-1H-inden-1-amine Hydrochloride 32457-23-1 	(1R,2R)-N,N-Bis(phenylmethyl)-1,2-cyclohexanediamine Dihydrochloride 212611-88-6 	(1S,2S)-N,N-Bis(phenylmethyl)-1,2-cyclohexanediamine Dihydrochloride - 	(1R,2R)-N-p-Tosyl-1,2-cyclohexanediamine 174291-96-4 
49212-81 110561-001G 1 g 22,000	49212-82 110562-001G 1 g 22,000	49213-46 134910-001G 1 g 23,200	49213-47 134911-001G 1 g 23,200	49213-60 120625-001G 1 g 24,500
(1S,2S)-N-p-Tosyl-1,2-cyclohexanediamine 174291-97-5 	(1R,2R)-N,N-Di-p-tosyl-1,2-cyclohexanediamine 143585-47-1 	(1S,2S)-N,N-Di-p-tosyl-1,2-cyclohexanediamine 212555-28-7 	(1R,2R)-Diphenylethane-1,2-diamine 35132-20-8 	(1S,2S)-Diphenylethane-1,2-diamine 29841-69-8 
49213-61 120636-001G 1 g 24,500	49213-56 120615-001G 1 g 23,200	49213-57 120606-001G 1 g 23,200	49213-01 100245-001G 1 g 34,400	49213-02 100246-001G 1 g 34,400
(1R,2R)-N-p-Tosyl-1,2-diphenylethylenediamine 144222-34-4 	(1S,2S)-N-p-Tosyl-1,2-diphenylethylenediamine 167316-27-0 	(1R,2R)-N,N-Di-p-tosyl-1,2-diphenyl-1,2-ethylenediamine 121758-19-8 	(1S,2S)-N,N-Di-p-tosyl-1,2-diphenyl-1,2-ethylenediamine 170709-41-8 	(1R,2R)-N,N-Bis(trifluoromethanesulfonyl)-1,2-diphenylethylenediamine 121788-77-0 
49213-62 100265-001G 1 g 22,000	49213-63 100266-001G 1 g 22,000	49213-58 100875-001G 1 g 30,800	49213-59 100876-001G 1 g 30,800	49213-48 135186-001G 1 g 43,100
(1S,2S)-N,N-Bis(trifluoromethanesulfonyl)-1,2-diphenylethylenediamine 121788-73-6 	N-[(1R,2R)-2-Amino-1,2-diphenylethyl]-1,1,1-trifluoromethanesulfonamide 852212-89-6 	N-[(1S,2S)-2-Amino-1,2-diphenylethyl]-1,1,1-trifluoromethanesulfonamide 167316-28-1 		
49213-49 135185-001G 1 g 43,100	49214-28 120975-001G 1 g 26,900	49214-30 120986-001G 1 g 26,900		

Chiral Phosphoric Acids

(11bR)-4-Hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-4-Hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-4-Hydroxy-2,6-diphenyl-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-4-Hydroxy-2,6-diphenyl-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-4-Hydroxy-2,6-bis(4-methoxyphenyl)-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin
39648-67-4	35193-64-7	695162-86-8	874948-59-1	695162-88-0
				
49212-33 100241-001G	49212-34 100242-001G	49214-23 111471-100MG	49214-24 111472-100MG	49214-35 121281-100MG
1 g	1 g	100 mg	100 mg	100 mg
13,700	13,600	36,200	36,200	46,600
(11bS)-4-Hydroxy-2,6-bis(4-methoxyphenyl)-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-2,6-Bis(4-(1,1-dimethylethyl)phenyl)-4-hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-4-Hydroxy-2,6-bis(4-(trifluoromethyl)phenyl)-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-4-Hydroxy-2,6-bis(4-(trifluoromethyl)phenyl)-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-2,6-Bis(3,5-dimethylphenyl)-4-hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin
1374030-19-9	861909-30-0	791616-59-6	1264573-23-0	861909-53-7
				
49214-36 121292-100MG	49214-22 111461-100MG	49214-58 135042-100MG	49214-59 135043-100MG	49214-07 110181-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
46,600	44,600	36,200	36,200	36,200
(11bS)-2,6-Bis(3,5-dimethylphenyl)-4-hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-2,6-Bis(3,5-bis(trifluoromethyl)phenyl)-4-hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-2,6-Bis(3,5-bis(trifluoromethyl)phenyl)-4-hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-4-Hydroxy-2,6-bis(2,4,6-trimethylphenyl)-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-4-Hydroxy-2,6-bis(2,4,6-trimethylphenyl)-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin
1170736-59-0	791616-62-1	878111-17-2	695162-87-9	878111-18-3
				
49214-08 110182-100MG	49214-05 110171-100MG	49214-06 110172-100MG	49214-33 121261-100MG	49214-34 121272-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
36,200	36,500	36,500	53,500	53,500
(11bR)-4-Hydroxy-2,6-bis[2,4,6-tris(1-methylethyl)phenyl]-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-4-Hydroxy-2,6-bis[2,4,6-tris(1-methylethyl)phenyl]-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-4-Hydroxy-2,6-bis[(1,1':3'',1''-terphenyl)-5''-yl]-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-4-Hydroxy-2,6-di-2-naphthalenyl-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-4-Hydroxy-2,6-di-2-naphthalenyl-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin
791616-63-2	874948-63-7	1496637-05-8	791616-56-3	874948-60-4
				
49215-26 11441-100MG	49214-19 11442-100MG	49214-37 121332-100MG	49214-56 135040-100MG	49214-57 135041-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
55,200	57,800	55,200	40,100	40,100
(11bR)-4-Hydroxy-2,6-di-1-naphthalenyl-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-4-Hydroxy-2,6-di-1-naphthalenyl-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-2,6-Bis(triphenylsilyl)-4-hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-2,6-bis(triphenylsilyl)-4-Hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-2,6-Di-1-pyrenyl-4-hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin
864943-23-7	929097-93-8	791616-55-2	929097-92-7	-
				
49214-54 135038-100MG	49214-55 135039-100MG	49212-64 110201-100MG	49212-65 110202-100MG	49214-50 134979-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
40,600	40,600	57,000	57,000	55,000
(11bS)-2,6-Di-1-pyrenyl-4-hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-diphenyl-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin	(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-diphenyl-4-oxide-dinaphtho[2,1-d':2'-f][1,3,2]dioxaphosphepin
-	297752-25-1	1193697-61-8	791616-65-4	945852-48-2
				
49214-51 134980-100MG	49213-66 100691-100MG	49213-67 100692-100MG	49214-93 135625-100MG	49214-94 135626-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
55,000	27,000	27,000	38,200	38,200

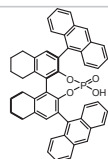
Chiral Phosphoric Acids

(11bR)-2,6-Bis(3,5-dimethylphenyl)-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-2,6-Bis(3,5-dimethylphenyl)-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-di-2-naphthalenyl-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-di-2-naphthalenyl-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-di-1-naphthalenyl-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin
1065214-95-0	-	922711-75-9	-	1242066-20-1
				
49214-09 110241-100MG	49214-10 110242-100MG	49215-19 110261-100MG	49214-13 110262-100MG	49214-20 111451-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
42,000	42,000	40,600	42,200	42,500
(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis(triphenylsilyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis(2,4,6-tris(1-methylethyl)phenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis(2,4,6-tris(1-methylethyl)phenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bR)-2,6-Bis[3,5-bis(trifluoromethyl)phenyl]-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-2,6-Bis[3,5-bis(trifluoromethyl)phenyl]-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin
-	929294-27-9	878111-20-7	1011465-24-9	-
				
49214-21 111452-100MG	49214-48 134954-100MG	49214-49 134955-100MG	49214-11 110251-100MG	49214-12 110252-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
42,500	61,200	61,200	42,200	42,200
(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis(triphenylsilyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis(triphenylsilyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-2,6-Bis[4-(1,1-dimethylethyl)phenyl]-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bR)-4-Hydroxy-2,6-bis(4-nitrophenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-4-Hydroxy-2,6-bis(4-nitrophenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin
957790-94-2	1157989-25-7	1217901-32-0	695162-89-1	878111-16-1
				
49214-31 121201-100MG	49214-32 121212-100MG	49215-27 111462-100MG	49215-42 121221-100MG	49215-43 121232-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
65,500	65,500	42,700	39,400	39,400
(11bR)-4-Hydroxy-2,6-bis[1,1':3'',1''-terphenyl]-5-yl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bR)-2,6-Bis[3,5-bis(1,1-dimethylethyl)-4-methoxyphenyl]-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-2,6-Bis[3,5-bis(1,1-dimethylethyl)-4-methoxyphenyl]-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bR)-2,6-Bis(3,5-dichlorophenyl)-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-2,6-Bis(3,5-dichlorophenyl)-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin
361342-55-4	957790-93-1	-	1191451-24-7	1374030-20-2
				
49215-44 121321-100MG	49215-86 135824-100MG	49215-87 135825-100MG	49216-08 137121-100MG	33,400 137122-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
52,800	49,200	49,200	40,100	40,100
(11bR)-2,6-Bis(4-chlorophenyl)-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-2,6-Bis(4-chlorophenyl)-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bR)-4-Hydroxy-2,6-bis(2,3,4,5,6-pentafluorophenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-4-Hydroxy-2,6-bis(2,3,4,5,6-pentafluorophenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bR,11bS)-2,2'-(Oxybis(methylene))bis[4-hydroxy-4,4'-dioxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin]
922711-71-5	-	1284293-45-3	1882075-20-8	1022915-09-8
				
49216-26 137591-100MG	49216-27 137592-100MG	49216-81 200250-100MG	49216-82 200251-100MG	49215-95 135905-025MG
100 mg	100 mg	100 mg	100 mg	100 mg
39,400	39,400	53,000	53,000	34,800
(11bS,11bS)-2,2'-(Oxybis(methylene))bis[4-hydroxy-4,4'-dioxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin]	(11bR)-2,6-Bis(4-chlorophenyl)-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-2,6-Bis(4-chlorophenyl)-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-di-9-phenanthrenyl-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin	(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-di-9-phenanthrenyl-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphin
1447217-75-5	915038-16-3	-	934201-93-1	1028416-47-8
				
49215-94 135904-025MG	49215-72 135627-100MG	49215-73 135628-100MG	49215-74 135629-100MG	49215-75 135630-100MG
25 mg	100 mg	100 mg	100 mg	100 mg
34,800	38,400	38,400	57,800	57,800

Chiral Phosphoric Acids

(11bR)-2,6-Di-9-anthracenyl-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

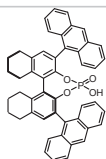
1011465-29-4



49215-76
135631-100MG 100 mg 57,100

(11bS)-2,6-Di-9-anthracenyl-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

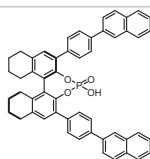
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49215-77
135632-100MG 100 mg 57,100

(11bR)-2,6-Bis[4-(2-naphthalenyl)phenyl]-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphepin

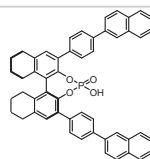
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49216-12
137311-100MG 100 mg 58,600

(11bS)-2,6-Bis[4-(2-naphthalenyl)phenyl]-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphepin

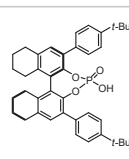
-



49216-13
137312-100MG 100 mg 58,600

(11bR)-2,6-Bis[4-(*tert*-butyl)phenyl]-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

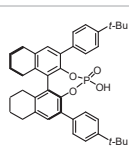
1569807-27-7



49216-16
137421-100MG 100 mg 38,400

(11bS)-2,6-Bis[4-(*tert*-butyl)phenyl]-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

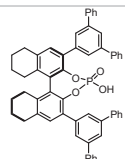
-



49216-17
137422-100MG 100 mg 38,400

(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis[1,1':3',1''-terphenyl]-5'-yl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphepin

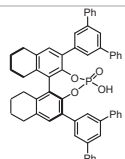
1569807-15-3



49216-18
137471-100MG 100 mg 62,600

(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis[1,1':3',1''-terphenyl]-5'-yl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphepin

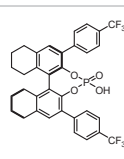
1496637-09-2



49216-19
137472-100MG 100 mg 62,600

(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis[4-(trifluoromethyl)phenyl]-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphepin

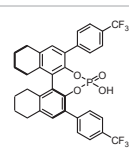
791616-70-1



49216-20
137521-100MG 100 mg 40,300

(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis[4-(trifluoromethyl)phenyl]-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphepin

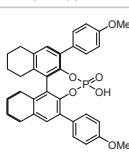
-



49216-21
137522-100MG 100 mg 40,300

(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis[4-(methoxyphenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

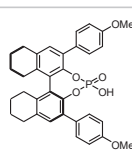
1011465-27-2



49216-22
137551-100MG 100 mg 40,300

(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis[4-(methoxyphenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

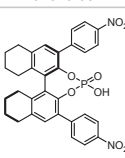
-



49216-23
137552-100MG 100 mg 40,300

(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis[4-(nitrophenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

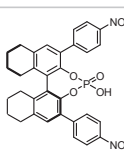
791616-68-7



49216-24
137571-100MG 100 mg 42,000

(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis[4-(nitrophenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

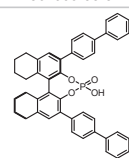
-



49216-25
137572-100MG 100 mg 42,000

(11bR)-2,6-Bis[1,1'-biphenyl]-4-yl)-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

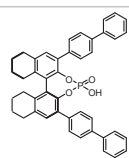
861909-35-5



49216-31
137641-100MG 100 mg 46,600

(11bS)-2,6-Bis[1,1'-biphenyl]-4-yl)-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

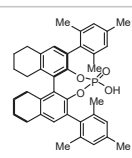
-



49216-32
137642-100MG 100 mg 46,600

(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis(2,4,6-trimethylphenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

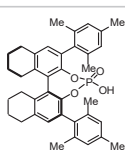
1011465-23-8



49216-33
137651-100MG 100 mg 55,200

(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis(2,4,6-trimethylphenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

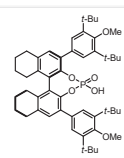
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49216-34
137652-100MG 100 mg 55,200

(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis(3,5-di-*tert*-butyl-4-methoxyphenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphepin

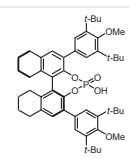
-



49216-35
137661-100MG 100 mg 53,300

(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis(3,5-di-*tert*-butyl-4-methoxyphenyl)-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2]dioxaphosphepin

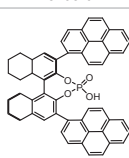
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49216-36
137662-100MG 100 mg 53,300

(11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-di-1-pyrenyl-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

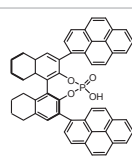
1225195-02-7



49216-37
137671-100MG 100 mg 54,500

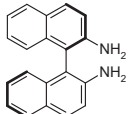
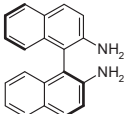
(11bS)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-di-1-pyrenyl-4-oxide-dinaphtho[2,1-d':1',2'-f][1,3,2] dioxaphosphepin

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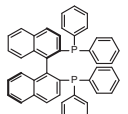
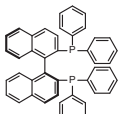
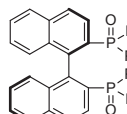
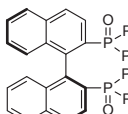


49216-38
137672-100MG 100 mg 54,500

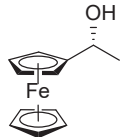
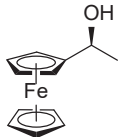
BINAM Ligands

(R)-[1,1'-Binaphthalene]-2,2'-diamine			(S)-[1,1'-Binaphthalene]-2,2'-diamine		
18741-85-0			18531-95-8		
					
49212-28 100751-001G	1 g	18,800	49212-30 100752-001G	1 g	17,000

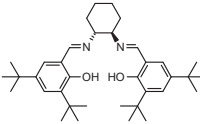
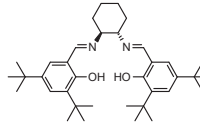
BINAP Ligands

1,1'-[(1R)-[1,1'-binaphthalene]-2,2'-diyl]bis[1,1-diphenylphosphine]			1,1'-[(1S)-[1,1'-binaphthalene]-2,2'-diyl]bis[1,1-diphenylphosphine]		
76189-55-4			76189-56-5		
					
49212-51 110231-001G			49212-52 110232-001G		
1 g	15,100		1 g	15,400	
(R)-[1,1'-Binaphthalene]-2,2'-diylbis[1,1-diphenyl-1,1'-phosphine oxide]			(S)-[1,1'-Binaphthalene]-2,2'-diylbis[1,1-diphenyl-1,1'-phosphine oxide]		
94041-16-4			94041-18-6		
					
49212-31 135066-001G			49212-32 135067-001G		
1 g	17,000		1 g	17,000	

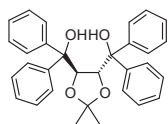
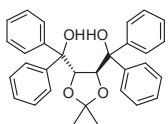
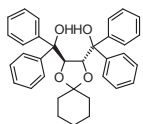
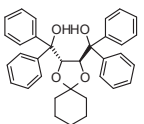
Ferrocene Ligands

(R)-1-Ferrocenylethanol			(S)-1-Ferrocenylethanol		
35025-24-2			33136-66-2		
					
49213-11 100291-001G			49213-12 100292-001G		
1 g	21,700		1 g	22,400	

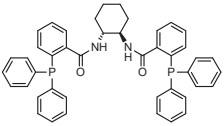
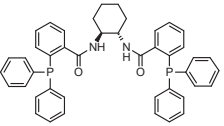
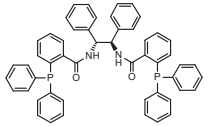
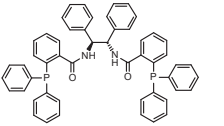
Salen Ligands

(1R,2R)-N,N'-Bis(3,5-di-tert-butylsalicylidene)-1,2-cyclohexanediamine			(1S,2S)-N,N'-Bis(3,5-di-tert-butylsalicylidene)-1,2-cyclohexanediamine		
135616-40-9			135616-36-3		
					
49213-44 121395-025G			49213-45 121406-025G		
25 g	70,600		25 g	70,600	

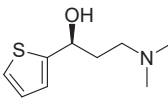
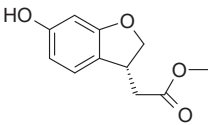
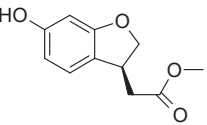
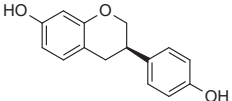
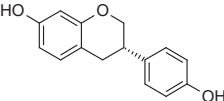
TADDOLs Ligands

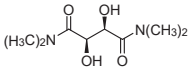
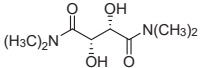
(4R,5R)-2,2-Dimethyl-α,α,α',α'-tetraphenyl-1,3-dioxolane-4,5-dimethanol			(4S,5S)-2,2-Dimethyl-α,α,α',α'-tetraphenyl-1,3-dioxolane-4,5-dimethanol		
93379-48-7			93379-49-8		
					
49212-95 110405-001G			49212-96 110406-001G		
1 g	13,900		1 g	13,800	
(2R,3R)-1,4-Dioxaspiro[4.5]decane-2,3-diylbis(diphenylmethanol)			(2S,3S)-1,4-Dioxaspiro[4.5]decane-2,3-diylbis(diphenylmethanol)		
114026-76-5			123287-35-4		
					
49212-97 135718-001G			49213-00 135719-001G		
1 g	22,200		1 g	22,200	

Trost Ligands

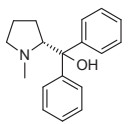
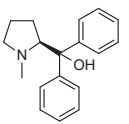
<i>N,N'</i> -(1 <i>R</i> ,2 <i>R</i>)-1,2-Cyclohexanediylbis[2-(diphenylphosphino)benzamide]	<i>N,N'</i> -(1 <i>S</i> ,2 <i>S</i>)-1,2-Cyclohexanediylbis[2-(diphenylphosphino)benzamide]	<i>N,N'</i> -[(1 <i>R</i> ,2 <i>R</i>)-1,2-Diphenyl-1,2-ethanediyl]bis[2-diphenylphosphinobenzamide]	<i>N,N'</i> -[(1 <i>S</i> ,2 <i>S</i>)-1,2-Diphenyl-1,2-ethanediyl]bis[2-diphenylphosphinobenzamide]
138517-61-0	169689-05-8	138517-62-1	143668-57-9
			
49213-50 100785-001G	49213-51 100786-001G	49213-54 135084-001G	49213-55 135085-001G
1 g	1 g	1 g	1 g
26,400	23,300	35,300	35,300

Pharmaceutical Intermediates

(<i>S</i>)-3-(Dimethylamino)-1-(2-thienyl)-1-propanol	(<i>R</i>)-Methyl 6-Hydroxy-2,3-dihydrobenzofuran-3-ylacetate	(<i>S</i>)-Methyl 6-Hydroxy-2,3-dihydrobenzofuran-3-ylacetate	(<i>R</i>)-Equol	(<i>S</i>)-Equol
132335-44-5	1234474-58-8	1000414-38-9	221054-79-1	531-95-3
				
49212-91 111132-001G	49213-21 135347-250MG	49213-22 135346-250MG	49213-09 100151-001G	49213-10 100152-001G
1 g	250 mg	250 mg	1 g	1 g
13,400	21,000	21,000	28,000	42,000

<i>N,N,N',N'</i> -Tetramethyl-L-tartramide	<i>N,N,N',N'</i> -Tetramethyl-D-tartramide
26549-65-5	63126-52-3
	
49215-67 135328-005G	49215-68 135329-005G
5 g	1 g
18,000	18,000

Proline-Based Organocatalysts

(2 <i>R</i>)- <i>N</i> -Methyl- α,α -diphenyl-2-pyrrolidine methanol	(2 <i>S</i>)- <i>N</i> -Methyl- α,α -diphenyl-2-pyrrolidine methanol
144119-12-0	110529-22-1
	
49213-42 110501-001G	49213-43 110502-001G
1 g	1 g
22,700	22,600

Squaramide Catalysts

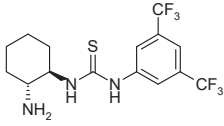
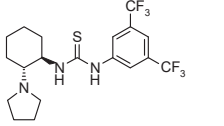
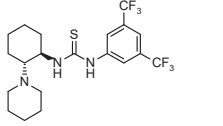
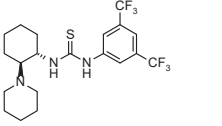
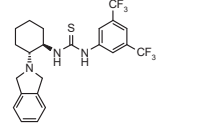
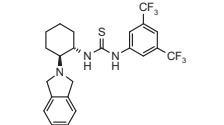
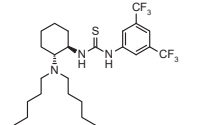
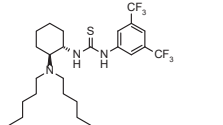
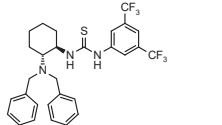
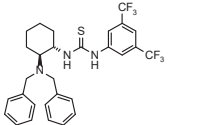
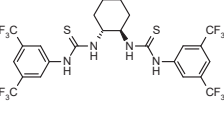
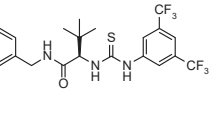
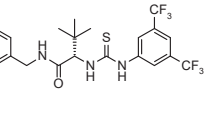
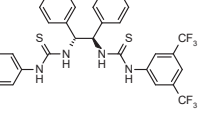
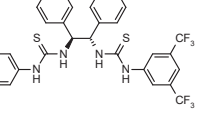
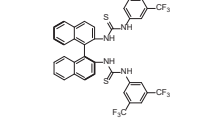
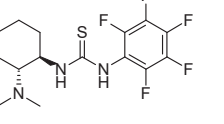
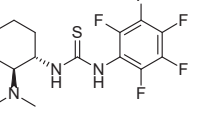
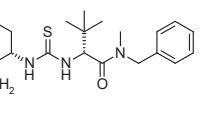
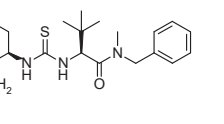
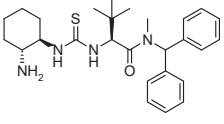
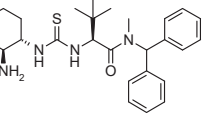
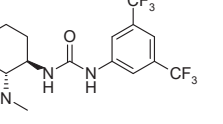
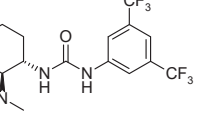
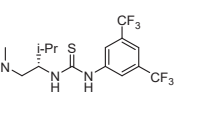
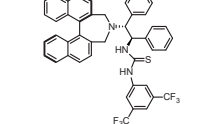
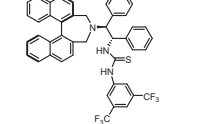
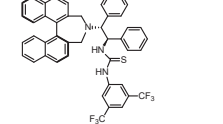
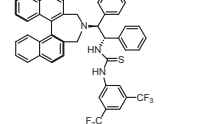
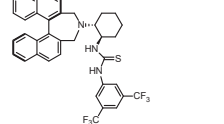
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1211565-08-0	1312991-08-4	1211565-07-9	1263205-96-4	1211565-10-4
49215-71 135410-100MG	49214-82 135411-100MG	49214-79 135402-100MG	49214-80 135403-100MG	49215-70 135407-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
37,000	38,400	34,600	34,600	37,900
3-[[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(1 <i>S</i> ,2 <i>S</i>)-2-(1-pyrrolidinyl)cyclohexyl]amino]-3-cyclobutene-1,2-dione	3-[[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(1 <i>R</i> ,2 <i>R</i>)-2-(dipentylamino)cyclohexyl]amino]-3-cyclobutene-1,2-dione	3-[[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(1 <i>S</i> ,2 <i>S</i>)-2-(dipentylamino)cyclohexyl]amino]-3-cyclobutene-1,2-dione	3-[[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(1 <i>R</i> ,2 <i>R</i>)-2-(dipentylamino)cyclohexyl]amino]-3-cyclobutene-1,2-dione	3-[[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(1 <i>S</i> ,2 <i>S</i>)-2-(dimethylamino)-1,2-diphenylethyl]amino]-3-cyclobutene-1,2-dione
1346683-42-8	1411983-40-8	1411983-41-9	1223105-89-2	1263205-97-5
49214-81 135406-100MG	49214-83 135412-100MG	49214-84 135413-100MG	49214-78 135400-100MG	49215-69 135401-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
39,400	41,000	41,000	35,300	34,100
3-[[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(9 <i>R</i>)-6'-methoxycinchonan-9-yl]amino]-3-cyclobutene-1,2-dione	3-[[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(8 <i>a</i> ,9 <i>S</i>)-6'-methoxycinchonan-9-yl]amino]-3-cyclobutene-1,2-dione	3-[[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(9 <i>R</i>)-10,11-dihydro-6'-methoxycinchonan-9-yl]amino]-3-cyclobutene-1,2-dione	3-[[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(8 <i>a</i> ,9 <i>S</i>)-10,11-dihydro-6'-methoxycinchonan-9-yl]amino]-3-cyclobutene-1,2-dione	3-[[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(1 <i>R</i> ,2 <i>R</i>)-1,2-diphenyl-2-(1-piperidinylethyl]amino]-3-cyclobutene-1,2-dione
1256245-79-0	1256245-84-7	1407166-63-5	1352957-59-5	1454257-32-9
49214-39 121621-100MG	49214-38 121612-100MG	49214-62 135364-100MG	49214-63 135365-100MG	49215-53 134947-100MG
100 mg	100 mg	100 mg	100 mg	100 mg
45,600	45,600	47,500	47,500	34,800
3-[[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(1 <i>S</i> ,2 <i>S</i>)-1,2-diphenyl-2-(1-piperidinylethyl]amino]-3-cyclobutene-1,2-dione	3-[[[(1 <i>R</i> ,2 <i>R</i>)-2-Aminocyclohexylamino]-4-[3,5-bis(trifluoromethyl)phenylamino]-cyclobut-3-ene-1,2-dione Hydrochloride	3-[[[(1 <i>S</i> ,2 <i>S</i>)-2-Aminocyclohexylamino]-4-[3,5-bis(trifluoromethyl)phenylamino]-cyclobut-3-ene-1,2-dione Hydrochloride	-	-
-	-	-	-	-
			-	-
49215-54 134948-100MG	49216-74 200217-100MG	49216-73 200212-100MG	-	-
100 mg	100 mg	100 mg	-	-
34,800	32,900	39,100	-	-

Thiourea-Based Catalysts

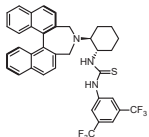
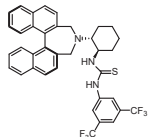
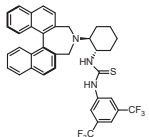
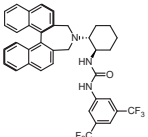
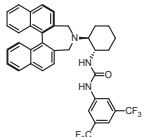
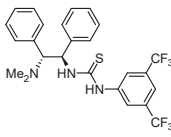
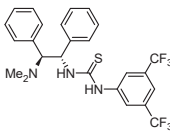
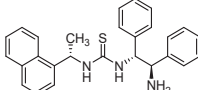
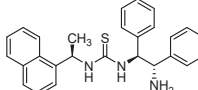
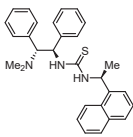
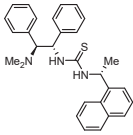
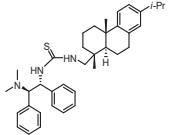
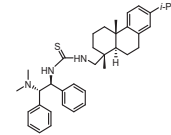
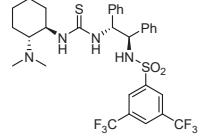
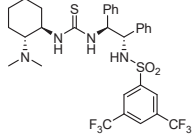
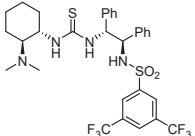
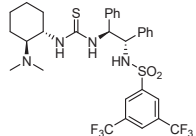
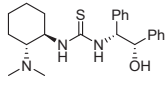
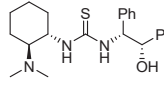
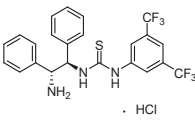
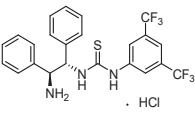
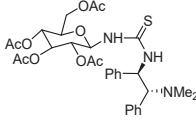
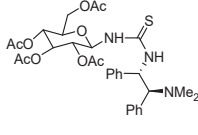
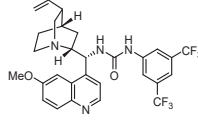
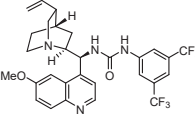
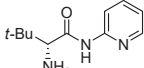
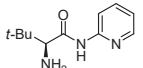
(<i>R</i>)-1-[3,5-Bis(trifluoromethyl)phenyl]-3-[(1-(dimethylamino)-3-methylbutan-2-yl]thiourea	<i>N</i> -[3,5-Bis(trifluoromethyl)phenyl]- <i>N'</i> -[(1 <i>S</i>)-2,3-dihydro-2-hydroxy-1 <i>H</i> -inden-1-yl]thiourea	<i>N</i> -[3,5-Bis(trifluoromethyl)phenyl]- <i>N'</i> -[(1 <i>R</i> ,2 <i>S</i>)-2,3-dihydro-2-hydroxy-1 <i>H</i> -inden-1-yl]thiourea	1-[3,5-Bis(trifluoromethyl)phenyl]-3-[(1 <i>R</i> ,2 <i>R</i>)-2-(dimethylamino)cyclohexyl]thiourea *	1-[3,5-Bis(trifluoromethyl)phenyl]-3-[(1 <i>S</i> ,2 <i>S</i>)-2-(dimethylamino)cyclohexyl]thiourea
1048692-61-0	949480-57-3	871828-95-4	620960-26-1	851477-20-8
49214-18 111401-100MG	49214-17 111384-100MG	49215-22 111385-100MG	49214-16 111325-100MG	49215-21 111326-001G
100 mg	100 mg	100 mg	100 mg	1 g
40,100	34,600	33,400	34,600	34,600

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Thiourea-Based Catalysts

<i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-Aminocyclohexyl]-<i>N</i>-[3,5-bis(trifluoromethyl)phenyl]thiourea 860994-58-7  49214-27 120925-100MG 100 mg 33,600	1-[3,5-Bis(trifluoromethyl)phenyl]-3-[(1<i>R</i>,2<i>R</i>)-2-(pyrrolidin-1-yl)cyclohexyl]thiourea * 1314743-49-1  49214-95 135707-100MG 100 mg 36,700	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-(1-piperidinyl)cyclohexyl]thiourea * 1289514-24-4  49214-68 135389-100MG 100 mg 38,400	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-(1-piperidinyl)cyclohexyl]thiourea * 1244061-69-5  49214-67 135388-100MG 100 mg 38,400	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-(1,3-dihydro-2<i>H</i>-isindol-2-yl)cyclohexyl]thiourea * 620960-27-2  49214-69 135390-100MG 100 mg 36,700
<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-(1,3-dihydro-2<i>H</i>-isindol-2-yl)cyclohexyl]thiourea * -  49214-70 135391-100MG 100 mg 36,700	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-(dipentylamino)cyclohexyl]thiourea * -  49214-74 135395-100MG 100 mg 38,600	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-(dipentylamino)cyclohexyl]thiourea * 1429516-79-9  49214-73 135394-100MG 100 mg 38,600	<i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-[Bis(phenylmethyl)amino]cyclohexyl]-<i>N</i>-[3,5-bis(trifluoromethyl)phenyl]thiourea * 1240466-16-3  49214-71 135392-100MG 100 mg 36,200	<i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-[Bis(phenylmethyl)amino]cyclohexyl]-<i>N</i>-[3,5-bis(trifluoromethyl)phenyl]thiourea * 1233369-39-5  49214-72 135393-100MG 100 mg 36,200
<i>N,N'</i>-(1<i>R</i>,2<i>R</i>)-1,2-Cyclohexanediylbis[<i>N</i>-[3,5-bis(trifluoromethyl)phenyl]thiourea] 743458-79-9  49214-25 120263-100MG 100 mg 34,600	(2<i>R</i>)-2-[[[3,5-Bis(trifluoromethyl)phenyl]amino]thioxomethyl]amino]-3,3-dimethyl-<i>N</i>-(phenylmethyl)butanamide -  49214-90 135566-100MG 100 mg 36,700	(2<i>S</i>)-2-[[[3,5-Bis(trifluoromethyl)phenyl]amino]thioxomethyl]amino]-3,3-dimethyl-<i>N</i>-(phenylmethyl)butanamide 1490388-03-8  49214-89 135565-100MG 100 mg 36,700	<i>N,N'</i>-(1<i>R</i>,2<i>R</i>)-1,2-Diphenyl-1,2-ethanediylbis[<i>N</i>-[3,5-bis(trifluoromethyl)phenyl]thiourea] 1012051-90-9  49214-85 135561-100MG 100 mg 34,100	<i>N,N'</i>-(1<i>S</i>,2<i>S</i>)-1,2-Diphenyl-1,2-ethanediylbis[<i>N</i>-[3,5-bis(trifluoromethyl)phenyl]thiourea] 1416334-72-9  49214-86 135562-100MG 100 mg 34,100
<i>N,N'</i>-(<i>S</i>)-[1,1'-Binaphthalene]-2,2'-diylbis[<i>N</i>-[3,5-bis(trifluoromethyl)phenyl]thiourea] 914497-25-9  49214-66 135387-100MG 100 mg 27,400	1-[(1<i>R</i>,2<i>R</i>)-2-(Dimethylamino)cyclohexyl]-3-(perfluorophenyl)thiourea * -  49214-64 135379-100MG 100 mg 29,500	1-[(1<i>S</i>,2<i>S</i>)-2-(Dimethylamino)cyclohexyl]-3-(perfluorophenyl)thiourea * -  49214-65 135380-100MG 100 mg 29,500	(2<i>R</i>)-2-[[[[(1<i>S</i>,2<i>S</i>)-2-Aminocyclohexyl]amino]thioxomethyl]amino]-<i>N</i>,3,3-trimethyl-<i>N</i>-(phenylmethyl)butanamide -  49214-77 135399-100MG 100 mg 43,000	(2<i>S</i>)-2-[[[[(1<i>R</i>,2<i>R</i>)-2-Aminocyclohexyl]amino]thioxomethyl]amino]-<i>N</i>,3,3-trimethyl-<i>N</i>-(phenylmethyl)butanamide 479423-21-7  49214-76 135398-100MG 100 mg 43,000
(2<i>S</i>)-2-[[[[(1<i>R</i>,2<i>R</i>)-2-Aminocyclohexyl]amino]thioxomethyl]amino]-<i>N</i>-(diphenylmethyl)-<i>N</i>,3,3-trimethylbutanamide 1421052-39-2  49214-91 135575-100MG 100 mg 41,000	(2<i>S</i>)-2-[[[[(1<i>S</i>,2<i>S</i>)-2-Aminocyclohexyl]amino]thioxomethyl]amino]-<i>N</i>-(diphenylmethyl)-<i>N</i>,3,3-trimethylbutanamide 1421697-46-2  49214-92 135576-100MG 100 mg 41,000	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-(dimethylamino)cyclohexyl]thiourea * 820242-14-6  49215-00 135822-100MG 100 mg 33,600	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-(dimethylamino)cyclohexyl]thiourea * 1221442-12-1  49215-01 135823-100MG 100 mg 33,600	(<i>S</i>)-1-[3,5-Bis(trifluoromethyl)phenyl]-3-[1-(dimethylamino)-3-methylbutan-2-yl]thiourea 1048692-50-7  49215-25 111402-100MG 100 mg 38,400
<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-[(11<i>bR</i>)-3,5-dihydro-4<i>H</i>-dinaphtho[2,1-<i>c</i>:1',2'-<i>e</i>]azepin-4-yl]-1,2-diphenylethyl]thiourea -  49215-24 111398-100MG 100 mg 49,200	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-[(11<i>bR</i>)-3,5-dihydro-4<i>H</i>-dinaphtho[2,1-<i>c</i>:1',2'-<i>e</i>]azepin-4-yl]-1,2-diphenylethyl]thiourea 1069114-12-0  49215-23 111397-100MG 100 mg 49,200	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-[(11<i>bS</i>)-3,5-dihydro-4<i>H</i>-dinaphtho[2,1-<i>c</i>:1',2'-<i>e</i>]azepin-4-yl]-1,2-diphenylethyl]thiourea -  49215-33 120308-100MG 100 mg 49,200	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-[(11<i>bS</i>)-3,5-dihydro-4<i>H</i>-dinaphtho[2,1-<i>c</i>:1',2'-<i>e</i>]azepin-4-yl]-1,2-diphenylethyl]thiourea -  49215-32 120297-100MG 100 mg 49,200	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-[(11<i>bR</i>)-3,5-dihydro-4<i>H</i>-dinaphtho[2,1-<i>c</i>:1',2'-<i>e</i>]azepin-4-yl]cyclohexyl]thiourea 1040235-96-8  49215-30 111616-100MG 100 mg 49,200

Thiourea-Based Catalysts

<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N'</i>-[(1<i>S</i>,2<i>S</i>)-2-[(11<i>bR</i>)-3,5-dihydro-4<i>H</i>-dinaphtho[2,1-<i>c</i>:1',2'-<i>e</i>]azepin-4-yl]cyclohexyl]thiourea 1040245-49-5  49215-20 11310-100MG 100 mg 49,200 <i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N'</i>-[(1<i>R</i>,2<i>R</i>)-2-(dimethylamino)-1,2-diphenylethyl]thiourea	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N'</i>-[(1<i>S</i>,2<i>S</i>)-2-[(11<i>bS</i>)-3,5-dihydro-4<i>H</i>-dinaphtho[2,1-<i>c</i>:1',2'-<i>e</i>]azepin-4-yl]cyclohexyl]thiourea -  49215-31 11617-100MG 100 mg 48,500 <i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N'</i>-[(1<i>S</i>,2<i>S</i>)-2-(dimethylamino)-1,2-diphenylethyl]thiourea	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N'</i>-[(1<i>S</i>,2<i>S</i>)-2-[(11<i>bS</i>)-3,5-dihydro-4<i>H</i>-dinaphtho[2,1-<i>c</i>:1',2'-<i>e</i>]azepin-4-yl]cyclohexyl]thiourea -  49215-28 11615-100MG 100 mg 49,200 <i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-Amino-1,2-diphenylethyl]-<i>N'</i>-[(<i>S</i>)-1-(1-naphthalenyl)ethyl]thiourea	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N'</i>-[(1<i>R</i>,2<i>R</i>)-2-[(11<i>bR</i>)-3,5-dihydro-4<i>H</i>-dinaphtho[2,1-<i>c</i>:1',2'-<i>e</i>]azepin-4-yl]cyclohexyl]urea 1069115-56-5  49215-56 134986-100MG 100 mg 48,500 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-Amino-1,2-diphenylethyl]-<i>N'</i>-[(<i>R</i>)-1-(1-naphthalenyl)ethyl]thiourea	<i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N'</i>-[(1<i>S</i>,2<i>S</i>)-2-[(11<i>bR</i>)-3,5-dihydro-4<i>H</i>-dinaphtho[2,1-<i>c</i>:1',2'-<i>e</i>]azepin-4-yl]cyclohexyl]urea 1069114-13-1  49215-55 134985-100MG 100 mg 48,500 1-[(1<i>R</i>,2<i>R</i>)-2-(Dimethylamino)-1,2-diphenylethyl]-3-[(<i>S</i>)-1-(naphthalen-1-yl)ethyl]thiourea
834917-24-7  49215-34 120333-100MG 100 mg 32,900 1-[(1<i>S</i>,2<i>S</i>)-2-(Dimethylamino)-1,2-diphenylethyl]-3-[(<i>R</i>)-1-(naphthalen-1-yl)ethyl]thiourea -	1233369-41-9  49215-35 120344-100MG 100 mg 32,900 <i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-(Dimethylamino)-1,2-diphenylethyl]-<i>N'</i>-[[[(1<i>R</i>,4<i>aS</i>,10<i>aR</i>)-1,2,3,4,4<i>a</i>,9,10,10<i>a</i>-octahydro-1,4<i>a</i>-dimethyl-7-isopropyl-1-phenanthrenyl]methyl]thiourea -	-  49215-37 120919-100MG 100 mg 33,400 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-(Dimethylamino)-1,2-diphenylethyl]-<i>N'</i>-[[[(1<i>R</i>,4<i>aS</i>,10<i>aR</i>)-1,2,3,4,4<i>a</i>,9,10,10<i>a</i>-octahydro-1,4<i>a</i>-dimethyl-7-isopropyl-1-phenanthrenyl]methyl]thiourea -	313695-70-4  49215-36 120907-100MG 100 mg 33,400 <i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-[[[(1<i>R</i>,2<i>R</i>)-2-(Dimethylamino)cyclohexyl]amino]thioxomethyl]amino]-1,2-diphenylethyl]-3,5-bis(trifluoromethyl)benzenesulfonamide 1020665-73-9	-  49215-80 135710-100MG 100 mg 43,200 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-[[[(1<i>R</i>,2<i>R</i>)-2-(Dimethylamino)cyclohexyl]amino]thioxomethyl]amino]-1,2-diphenylethyl]-3,5-bis(trifluoromethyl)benzenesulfonamide 1448608-06-7
 49215-81 135711-100MG 100 mg 43,200 <i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-[[[(1<i>S</i>,2<i>S</i>)-2-(Dimethylamino)cyclohexyl]amino]thioxomethyl]amino]-1,2-diphenylethyl]-3,5-bis(trifluoromethyl)benzenesulfonamide 1448608-07-8	 49215-82 135727-100MG 100 mg 45,400 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-[[[(1<i>S</i>,2<i>S</i>)-2-(Dimethylamino)cyclohexyl]amino]thioxomethyl]amino]-1,2-diphenylethyl]-3,5-bis(trifluoromethyl)benzenesulfonamide 1449480-55-0	 49215-83 135728-100MG 100 mg 45,400 <i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-(Dimethylamino)cyclohexyl]-<i>N'</i>-[(1<i>R</i>,2<i>S</i>)-2-hydroxy-1,2-diphenylethyl]thiourea 1046493-36-0	 49215-96 135906-100MG 100 mg 47,300 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-(Dimethylamino)cyclohexyl]-<i>N'</i>-[(1<i>R</i>,2<i>S</i>)-2-hydroxy-1,2-diphenylethyl]thiourea -	 49215-97 135907-100MG 100 mg 47,300 <i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-Amino-1,2-diphenylethyl]-<i>N'</i>-[3,5-bis(trifluoromethyl)phenyl]thiourea Hydrochloride -
 49216-01 135909-100MG 100 mg 47,300 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-Amino-1,2-diphenylethyl]-<i>N'</i>-[3,5-bis(trifluoromethyl)phenyl]thiourea Hydrochloride -	 49216-00 135908-100MG 100 mg 47,300 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-[[[(1<i>S</i>,2<i>S</i>)-2-(Dimethylamino)cyclohexyl]amino]thioxomethyl]amino]-1,2-diphenylethyl]-3,5-bis(trifluoromethyl)benzenesulfonamide 1440198-44-6	 49216-03 135911-100MG 100 mg 45,400 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-(Dimethylamino)cyclohexyl]-<i>N'</i>-[(1<i>R</i>,2<i>S</i>)-2-hydroxy-1,2-diphenylethyl]thiourea 1414889-04-5	 49216-02 135910-100MG 100 mg 45,400 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-(Dimethylamino)cyclohexyl]-<i>N'</i>-[(1<i>R</i>,2<i>S</i>)-2-hydroxy-1,2-diphenylethyl]thiourea -	 49216-63 200043-100MG 100 mg 29,500 <i>N</i>-[(1<i>R</i>,2<i>R</i>)-2-Amino-1,2-diphenylethyl]-<i>N'</i>-[3,5-bis(trifluoromethyl)phenyl]thiourea Hydrochloride -
 49216-64 200044-100MG 100 mg 29,500 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-Amino-1,2-diphenylethyl]-<i>N'</i>-[3,5-bis(trifluoromethyl)phenyl]thiourea Hydrochloride -	 49215-78 135684-100MG 100 mg 35,800 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-[[[(1<i>R</i>,2<i>R</i>)-2-(Dimethylamino)cyclohexyl]amino]thioxomethyl]amino]-1,2-diphenylethyl]-3,5-bis(trifluoromethyl)benzenesulfonamide 1440198-44-6	 49215-79 135685-100MG 100 mg 35,800 <i>N</i>-[(1<i>S</i>,2<i>S</i>)-2-(Dimethylamino)cyclohexyl]-<i>N'</i>-[(2,3,4,6-tetra-O-acetyl-β-D-glucopyranosyl)thiourea 1414889-04-5	 49215-85 135817-100MG 100 mg 41,000 <i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N'</i>-[(9<i>R</i>)-6-methoxycinchonan-9-yl]urea 1326239-56-8	 49215-84 135816-100MG 100 mg 41,000 <i>N</i>-[3,5-Bis(trifluoromethyl)phenyl]-<i>N'</i>-[(8<i>a</i>,9<i>S</i>)-6-methoxycinchonan-9-yl]urea 957770-66-0
(2<i>R</i>)-2-Amino-3,3-dimethyl-<i>N</i>-2-pyridinyl butanamide 1568087-94-4  49215-91 135891-100MG 100 mg 25,400	(2<i>S</i>)-2-Amino-3,3-dimethyl-<i>N</i>-2-pyridinyl butanamide 171764-07-1  49215-90 135890-100MG 100 mg 25,400			

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