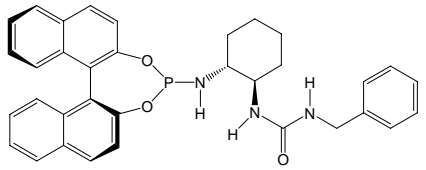
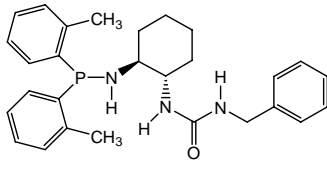
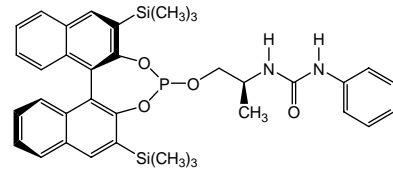
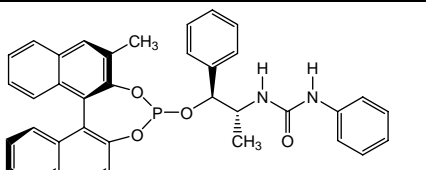
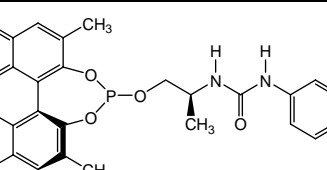
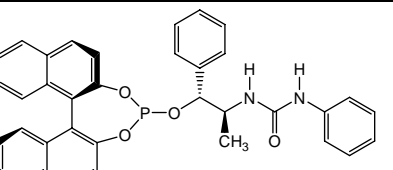
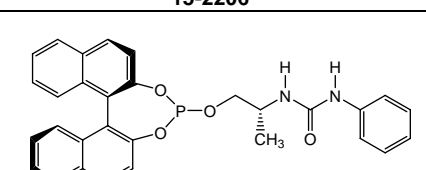
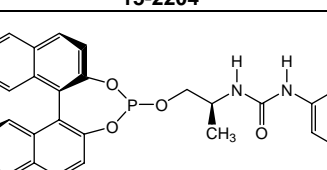
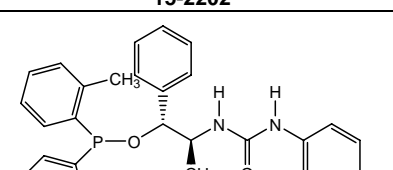
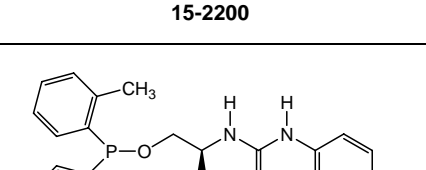
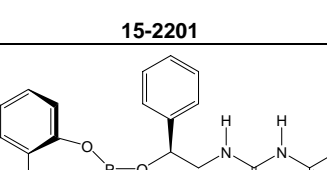
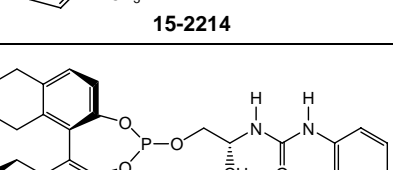
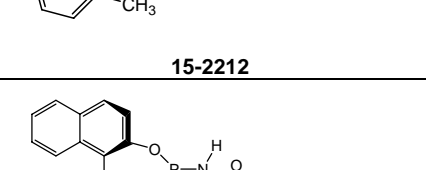
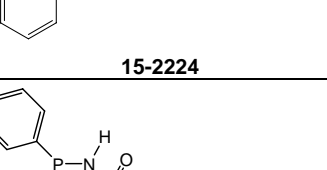
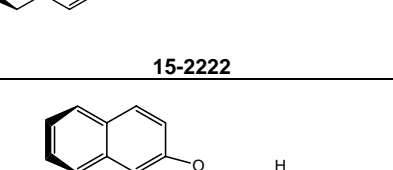


metals · inorganics · organometallics · catalysts · ligands · custom synthesis · cGMP facilities · nanomaterials

UREAPhos	 15-2208	 15-2210	 15-2216
	 15-2206	 15-2204	 15-2202
	 15-2200	 15-2201	 15-2214
	 15-2212	 15-2224	 15-2222
	 15-2218	 15-2220	 15-2228
METAMORPhos			

96-3740 UREAPhos and METAMORPhos Ligand Kit for Asymmetric Hydrogenation

Components available for individual sale.
Contains 50mg size of the following items:

1 kit

Visit www.strem.com for new product information and searchable catalog.

Strem Chemicals, Inc.
7 Mulliken Way
Newburyport, MA 01950-4098
U.S.A.
Tel.: (978) 499-1600
Fax: (978) 465-3104
Email: info@strem.com

Strem Chemicals, Inc.
15, rue de l'Atome
Zone Industrielle
67800 BISCHEIM France
Tel.: (33) 03 88 62 52 60
Fax: (33) 03 88 62 26 81
Email: info.europe@strem.com

Strem Chemicals, Inc.
Postfach 1215
77672 KEHL
Germany
Telefon: 0 78 51/ 7 58 79
Email: info.europe@strem.com

Strem Chemicals UK, Ltd.
41 Hills Road
Cambridge
England CB2 1NT
Tel.: 0845 643 7263
Fax: 01223 368021
Email: enquiries@strem.co.uk

UREAPhos		
15-2208 NEW →	1-Benzyl-3-((1R,2R)-2-((11bS)-dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-yl-amino)cyclohexyl)urea, min. 97% C ₃₄ H ₃₂ N ₃ O ₃ P; FW: 561.61; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559	50mg 250mg
15-2210 NEW →	1-Benzyl-3-((1S,2S)-2-(di-o-tolylphosphino-amino)cyclohexyl)urea, min. 97% C ₂₈ H ₃₄ N ₃ O ₃ P; FW: 459.56; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559.	50mg 250mg
15-2216 NEW →	1-(2S)-1-((11bR)-2,6-Bis(trimethylsilyl)dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-yloxy)propan-2-yl)-3-phenylurea, min. 97% C ₃₆ H ₄₁ N ₂ O ₄ PSi ₂ ; FW: 652.87; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559.	50mg 250mg
15-2206 NEW →	1-((1S,2R)-1-((11bR)-2,6-Dimethyldinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-yloxy)-1-phenylpropan-2-yl)-3-phenylurea, min. 97% C ₃₈ H ₃₃ N ₂ O ₄ P; FW: 612.65; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559.	50mg 250mg
15-2204 NEW →	1-((2S)-1-((11bS)-2,6-Dimethyldinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-yloxy)propan-2-yl)-3-phenylurea, min. 97% C ₃₂ H ₂₉ N ₂ O ₄ P; FW: 536.56; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559.	50mg 250mg
15-2202 NEW →	1-((1R,2S)-1-((11bR)-Dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-yloxy)-1-phenylpropan-2-yl)-3-phenylurea, min. 97% [1198080-55-5] C ₃₆ H ₂₉ N ₂ O ₄ P; FW: 584.60; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559.	50mg 250mg
15-2200 NEW →	1-((2R)-1-((11bR)-Dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-yloxy)propan-2-yl)-3-phenylurea, min. 97% UREAPhos [1198080-53-3] C ₃₀ H ₂₅ N ₂ O ₄ P; FW: 508.50; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559.	50mg 250mg
15-2201 NEW →	1-((2S)-1-((11bR)-Dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-yloxy)propan-2-yl)-3-phenylurea, min. 97% C ₃₀ H ₂₅ N ₂ O ₄ P; FW: 508.50; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559, WO2009/065853	50mg 250mg
15-2214 NEW →	1-((1R,2S)-1-(Di-o-tolylphosphinooxy)-1-phenylpropan-2-yl)-3-phenylurea, min. 97% C ₃₀ H ₃₁ N ₂ O ₂ P; FW: 482.55; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559.	50mg 250mg
15-2212 NEW →	1-((2S)-1-(Di-o-tolylphosphinooxy)propan-2-yl)-3-phenylurea, min. 97% C ₂₄ H ₂₇ N ₂ O ₂ P; FW: 406.46; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559.	50mg 250mg
15-2224 NEW →	1-((1S,2R)-1-((11bR)-8,9,10,11,12,13,14,15-Octahydrodinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-yl-oxy)-1-phenylpropan-2-yl)-3-phenylurea, min. 97% C ₃₆ H ₃₇ N ₂ O ₄ P; FW: 592.86; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559.	50mg 250mg
15-2222 NEW →	1-((2R)-1-((11bR)-8,9,10,11,12,13,14,15-Octahydrodinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-yloxy)propan-2-yl)-3-phenylurea, min. 97% C ₃₀ H ₃₃ N ₂ O ₄ P; FW: 516.57; white pwdr. <i>moisture sensitive, (store cold)</i> Note: Sold under license from InCatT for research purposes only. WO2004/103559.	50mg 250mg

Visit www.strem.com for new product information and searchable catalog.

Strem Chemicals, Inc.
7 Mulliken Way
Newburyport, MA 01950-4098
U.S.A.
Tel.: (978) 499-1600
Fax: (978) 465-3104
Email: info@strem.com

Strem Chemicals, Inc.
15, rue de l'Atome
Zone Industrielle
67800 BISMHEIM France
Tel.: (33) 03 88 62 52 60
Fax: (33) 03 88 62 26 81
Email: info.europe@strem.com

Strem Chemicals, Inc.
Postfach 1215
77672 KEHL
Germany
Telefon: 0 78 51/ 7 58 79
Email: info.europe@strem.com

Strem Chemicals UK, Ltd.
41 Hills Road
Cambridge
England CB2 1NT
Tel.: 0845 643 7263
Fax: 01223 368021
Email: enquiries@strem.co.uk

