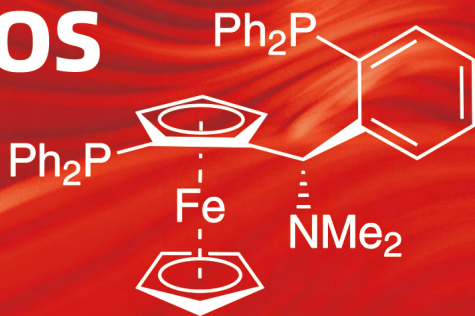


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Taniaphos Series



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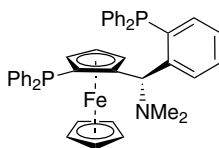


简介

Taniaphos Series

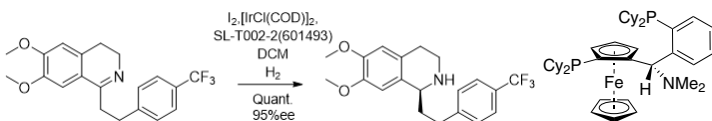
TaniaPhos 是具有二茂铁骨架结构的双膦配体，与贵金属催化剂联合使用，可用于对映选择性氢化反应。这类配体对空气和水稳定，易于操作，近年来广泛应用于各种不对称反应中，如丙烯酸酯的不对称氢化、亚胺的不对称氢化、芳基酮的不对称硼化、不对称 [3+2] 反应、不对称加成等反应。

结构特点



应用介绍

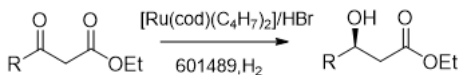
1. 不对称氢化制备 (S)-6,7-二甲氧基-1-[2-(4-三氟甲基苯基)乙基]-1,2,3,4-四氢-1H-异喹啉乙酸酯



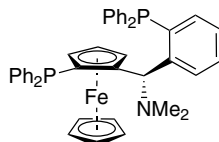
PCT Int. Appl., 2009083903

货号：601493

2. 钌催化氢化 β -酮酯、烯酰胺和衣康酸酯

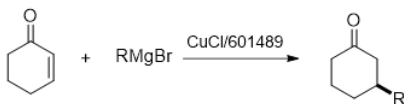


Angew. Chem. Int. Ed., **1999**, 38, 3212.

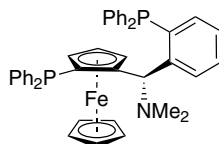


货号: 601489

3. Cu 催化的格氏试剂与环状烯酮的不对称共轭加成

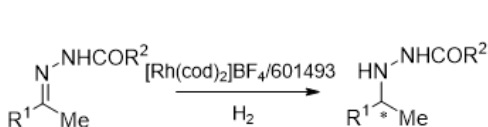


Proc. Nat. Acad. Sci., **2004**, 10, 5834.



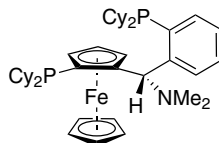
货号: 601489

4. Rh 催化亚胺和脞的对映选择性加氢



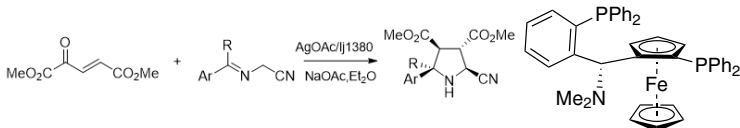
1.*Org. Lett.* **2010**, 12, 276-279.

2.*Org. Process Res. Dev.* **2013**, 17, 1531-1539.

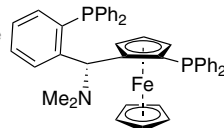


货号: 601489

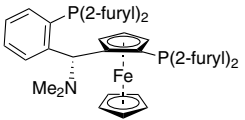
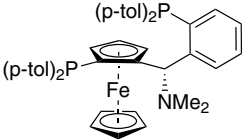
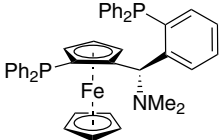
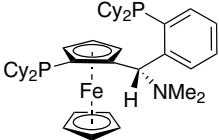
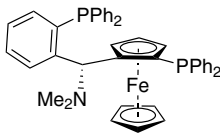
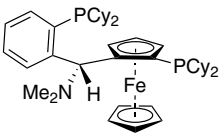
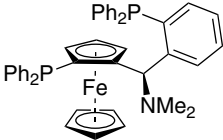
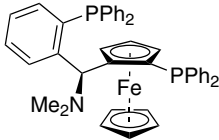
5. Ag 催化 α -亚氨基脒不对称 1,3-偶极环加成



Chem. Commun., **2011**, 47, 6784.



货号: lj1380

(R,Rp)-2-furyl-Taniaphos	(S,Sp)-p-tolyl-Taniaphos	Taniaphos SL-T001-2
 $C_{35}H_{31}FeNO_4P_2$ 97% 601924 100mg ¥950.00	 $C_{47}H_{47}FeNP_2$ 97% 601932 100mg ¥750.00	 $C_{43}H_{39}FeNP_2$ 97% 601489 850444-36-9 100mg ¥380.00 250mg ¥750.00
Taniaphos SL-T002-2	Taniaphos SL-T001-1	Taniaphos SL-T002-1
 $C_{43}H_{63}FeNP_2$ 97% 601493 914089-00-2 100mg ¥798.00 250mg ¥1735.80 500mg ¥3156.00	 $C_{43}H_{39}FeNP_2$ 97%, 99%ee lj1380 1003012-96-1 100mg ¥398.00 250mg ¥780.00 500mg ¥1380.00	 $C_{43}H_{63}FeNP_2$ 97% 601487 1016985-24-2 100mg ¥1049.00 250mg ¥2307.80 500mg ¥4196.00
(R,Sp)-Ph-Taniaphos	(S,Rp)-Ph-Taniaphos	
 $C_{43}H_{39}FeNP_2$ 97% 601901 255884-98-1 50mg ¥500.00 100mg ¥850.00	 $C_{43}H_{39}FeNP_2$ 97% 601902 849925-15-1	

Taniaphos Series

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