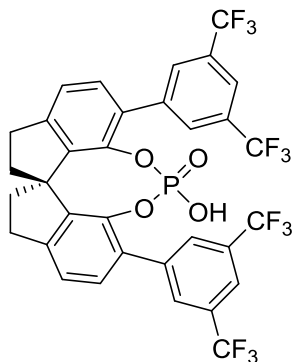
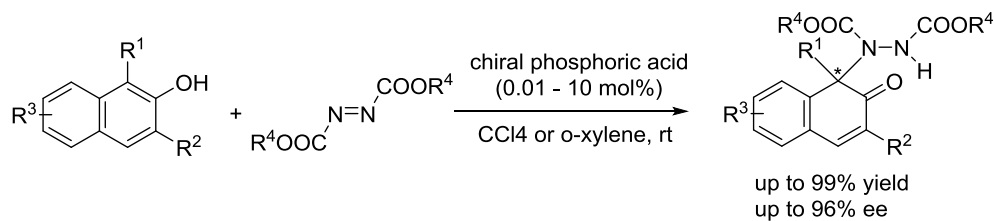


Catalog # 15-0527 (11aR)-3,7-Bis[3,5-bis(trifluoromethyl)phenyl]-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin, min. 98%



**Technical Note:**

1. Asymmetric dearomatization of  $\beta$ -naphthols through an amination reaction catalyzed by a chiral phosphoric acid.



**Tech Note (1)**  
**Ref. (1)**

**Reference:**

1. *Angew. Chem. Int. Ed.*, **2015**, *54*, 647.