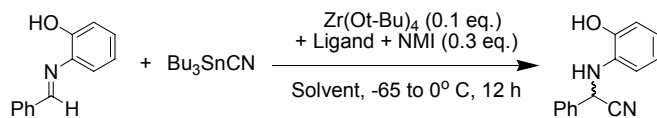


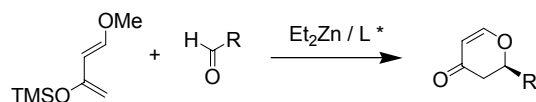
Catalog # 08-0601 (S)-(-)-3,3'-Dibromo-1,1'-bi-2-naphthol, 99%

Technical Notes:

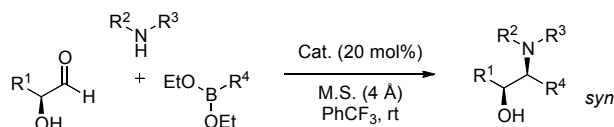
1. Ligand used to prepare a chiral zirconium catalyst useful in asymmetric Strecker reactions.
2. Ligand used in the zinc-catalyzed enantioselective Hetero Diels-Alder reaction.
3. Catalyst used in *syn*-selective diastereoselective Petasis reactions.
4. Catalyst used in asymmetric propargylation of ketones.



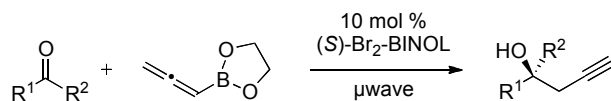
Tech. Note (1)
Ref. (1)



Tech. Note (2)
Ref. (2,3)



Tech. Note (3)
Ref. (4)



Tech. Note (4)
Ref. (5)

References:

1. *J. Am. Chem. Soc.*, **2000**, 122, 762.
2. *Org. Lett.*, **2002**, 4, 4349.
3. *Org. Lett.*, **2003**, 5, 1091.
4. *Angew. Chem., Int. Ed.*, **2011**, 50, 8172.
5. *Org. Lett.*, **2011**, 13, 4020.