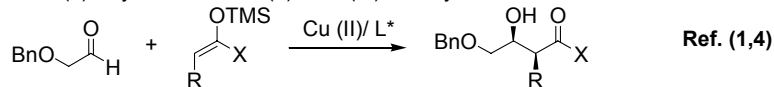


Catalog # 07-0304 (-)-2,6-Bis[(4S)-4-phenyl-2-oxazolin-2-yl]pyridine, 98+%

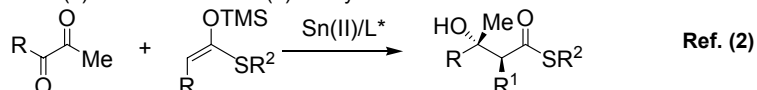
Technical Note:

1. Useful as a ligand in asymmetric catalysis.

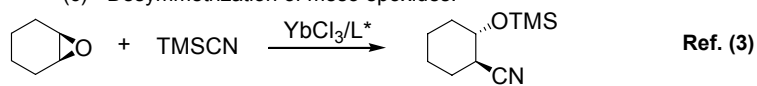
(a) Syn-selective Cu(II) or Sc(III) Mukaiyama aldol reaction.



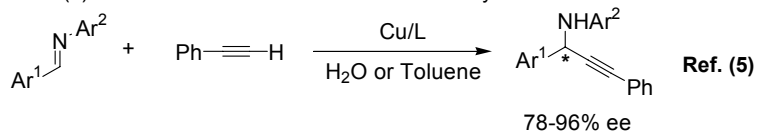
(b) Anti-selective Sn(II)-catalyzed aldol reaction.



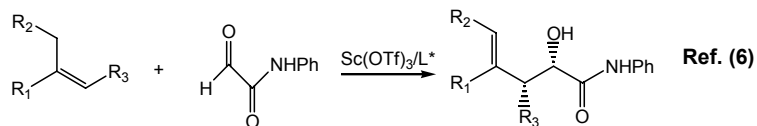
(c) Desymmetrization of meso epoxides.



(d) Enantioselective addition of terminal alkynes to imines.



(e) Enantioselective syn-selective scandium catalyzed ene reactions.



References:

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2. *J. Am. Chem. Soc.*, **1997**, 119, 10859.
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