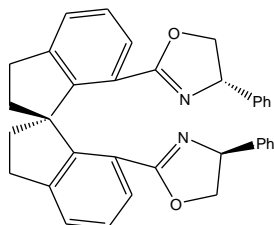
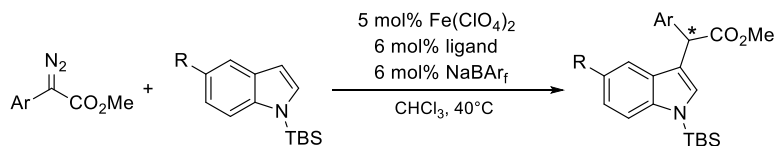


Catalog # 07-5194 (R)-7,7'-Bis[(4S)-(phenyl)oxazol-2-yl]-2,2',3,3'-tetrahydro-1,1'-spirobiindane, min. 97% (R<sub>a</sub>,S,S)-SpiroBOX

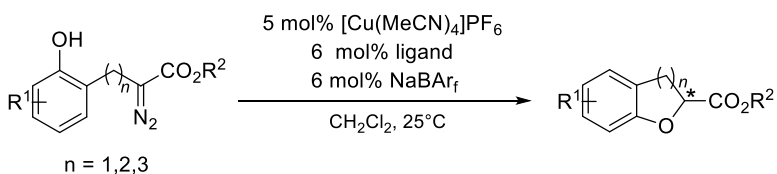


**Technical Notes:**

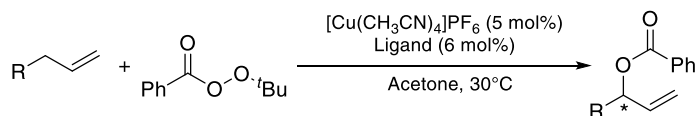
1. Fe-catalyzed C-H functionalization of indoles
2. Enantioselective Cu-catalyzed, intramolecular phenolic O-H bond insertion
3. Cu-catalyzed, enantioselective allylic oxidation of acyclic olefins
4. A highly-efficient and enantioselective C-B bond forming reaction with amine-borane and phosphine-borane adducts
5. Enantioselective Fe-catalyzed intramolecular cyclopropanation reactions
6. Highly enantioselective Cu- and Fe-catalyzed intramolecular cyclopropanation of indoles



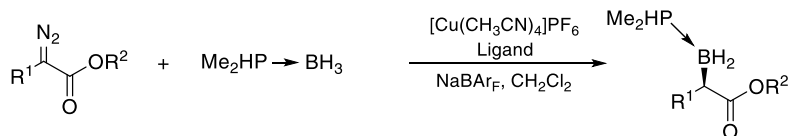
**Tech. Note (1)**  
**Ref. (1)**



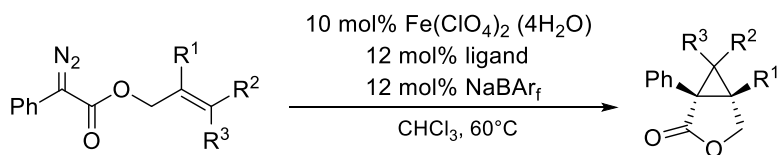
**Tech. Note (2)**  
**Ref. (2)**



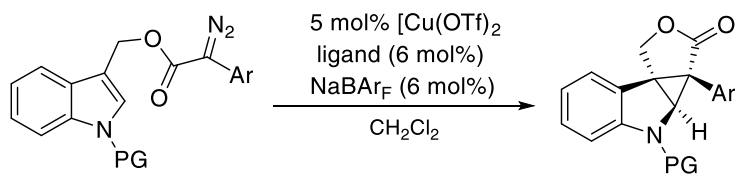
**Tech. Note (3)**  
**Ref. (3)**



**Tech. Note (4)**  
**Ref. (4)**



**Tech. Note (5)**  
**Ref. (5)**



Tech. Note (6)  
Ref. (6)

References:

1. *Adv. Synth. Catal.*, **2011**, 353, 2939.
2. *Angew. Chem., Int. Ed.*, **2013**, 52, 2555.
3. *Tetrahedron Lett.*, **2013**, 54, 2665.
4. *J. Am. Chem. Soc.*, **2013**, 135, 14094.
5. *Angew. Chem. Int. Ed.*, **2014**, 53, 13188.
6. *J. Am. Chem. Soc.*, **2017**, 139, 7697.