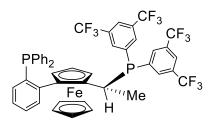
Strem Chemicals, Inc.

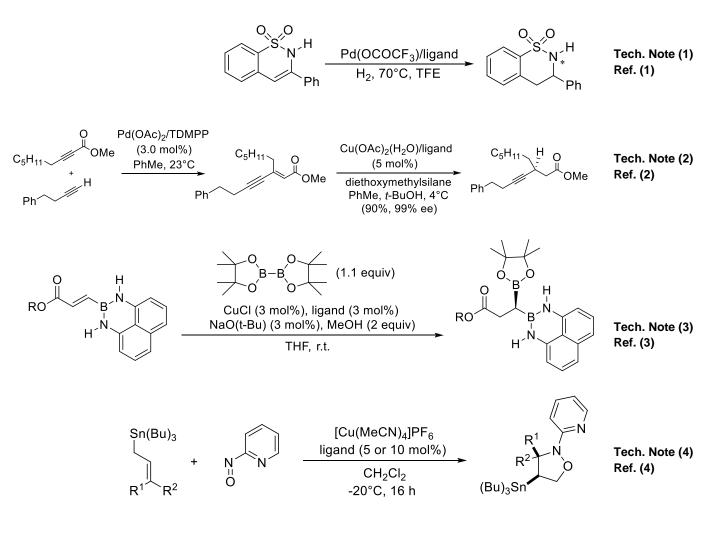
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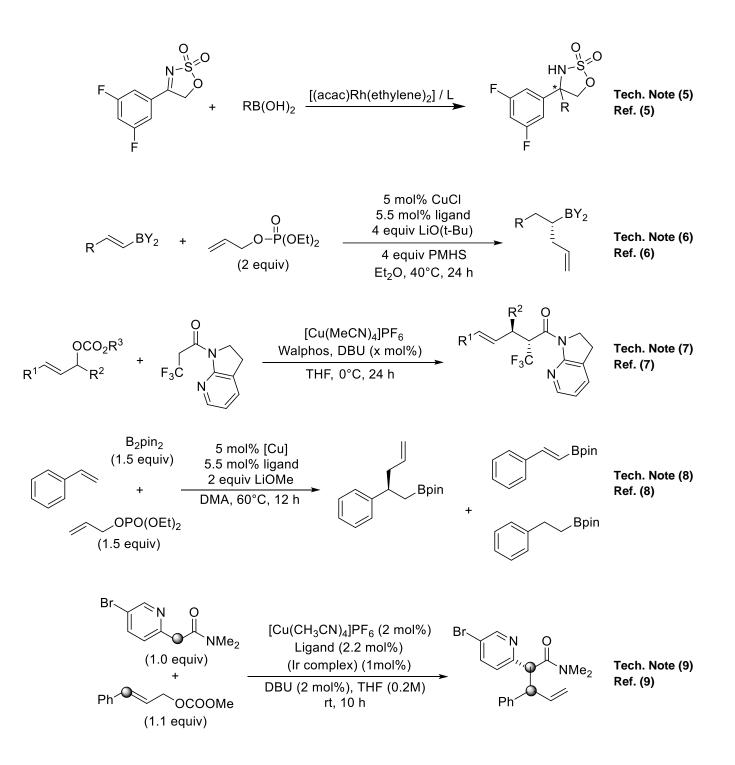
Catalog # 26-1300 (R)-(-)-1-[(R)-2-(2'-Diphenylphosphinophenyl)ferrocenyl]ethylbis(di-3,5-trifluoromethyl phenyl)phosphine, min. 97%



Technical Notes:

- 1. Enantioselective Pd-catalyzed hydrogenation of enesulfonamides.
- 2. A New Strategy for the Synthesis of Chiral β-Alkynyl Esters via sequential palladium and copper catalysis.
- 3. Enantioselective preparation and chemoselective cross-coupling of 1,1-diboron compounds.
- 4. Formation of isoxazolidines by enantioselective copper-catalyzed annulation of 2-nitrosopyridine with allylstannanes.
- 5. Ligand for the Enantioselective Rh(I)-Catalyzed 1,2-Addition of Arylboronic Acids to Cyclic Ketimines.
- 6. Asymmetric synthesis of borylalkanes via copper-catalyzed enantioselective hydroallylation.
- 7. Cu/Pd synergistic dual catalysis: Asymmetric α -allylation of an α -CF3 amide.
- 8. Copper-Catalyzed asymmetric borylallylation of vinyl arenes.
- 9. Stereodivergent allylation of azaaryl acetamides and acetates by synergistic iridium and copper catalysis.





References:

- 1. Chem. Commun., 2011, 47, 5052.
- 2. J. Am. Chem. Soc., 2011, 133, 8502.
- 3. Nat. Chem., 2011, 3, 894.
- 4. Angew. Chem. Int. Ed., 2011, 50, 11257.
- 5. Org. Lett. **2015**, *17*, 5520–5523.
- 6. J. Am. Chem. Soc., 2016, 138, 15146.
- 7. Angew. Chem. Int. Ed., 2017, 56, 5551.
- 8. Org. Lett., **2017**, *19*, 6144.
- 9. J. Am. Chem. Soc., 2018, 140, 1239.