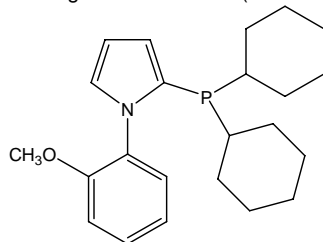


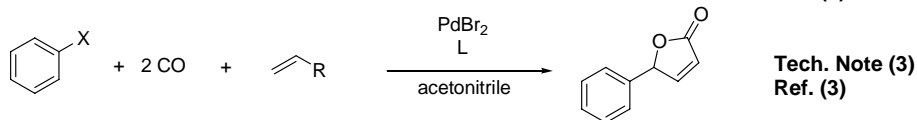
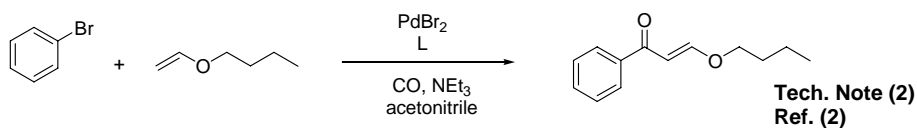
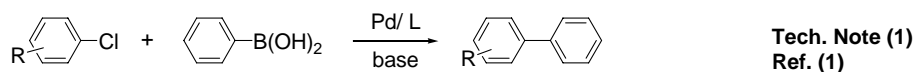
Catalog # 15-2980 1-(2-Methoxyphenyl)-2-(dicyclohexylphosphino)pyrrole, min. 95% [cataCXium® POMEcy]



Note: Sold in collaboration with Solvias for research purposes only. Patent Application pending. Solvias cataCXium® Ligand Kit component.

Technical Notes:

1. Highly efficient ligand for the palladium-catalyzed Suzuki reaction using aryl chlorides.
2. Carbonylative Heck reaction of aryl bromides with vinyl ethers.
3. Double carbonylation of aryl halides to synthesize 5-arylfuranones.



References:

1. *Chem. Commun.*, **2004**, 38.
2. *Chem. Eur. J.*, **2012**, 18, 4827
3. *Chem. Eur. J.*, **2013**, 19, 12959