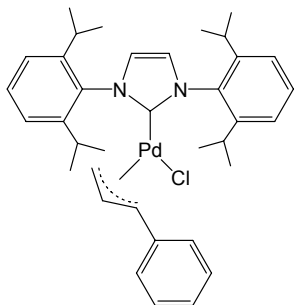


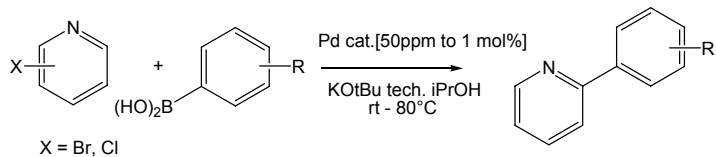
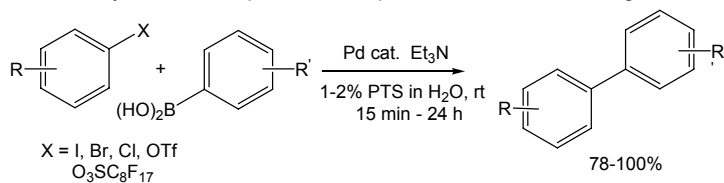
Catalog # 46-0276 Chloro[(1,2,3- η)-3-phenyl-2-propenyl][1,3-bis(2,6-di-*i*-propylphenyl)imidazol-2-ylidene]palladium(II), min. 97%



Note: Sold in collaboration with Umicore for research purposes only. WO 2004014550, US 6,316,380, EP 721 953 A1.

Technical Notes:

1. Catalyst used for room temperature Suzuki-Miyaura couplings.
2. Catalyst used for rapid, room temperature Buchwald-Hartwig and Suzuki-Miyaura coupling reactions.



References:

1. *Org. Lett.*, **2008**, *10*, 1333.
2. *J. Am. Chem. Soc.*, **2006**, *128*, 4101.
3. *Chem. Eur. J.*, **2006**, *12*, 5142.