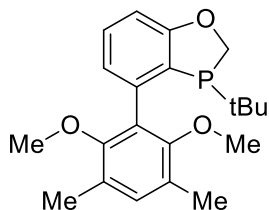
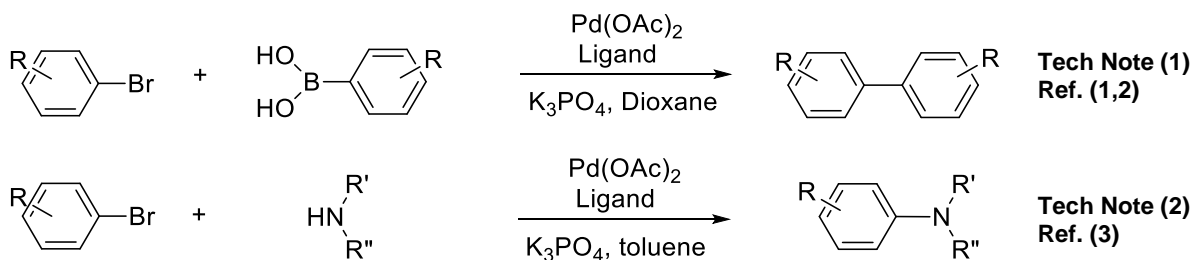


Catalog # 15-6864 3-(tert-Butyl)-4-(2,6-dimethoxy-3,5-dimethylphenyl)-2,3-dihydrobenzo[d][1,3]oxaphosphole, 97%, (>99% ee)



Technical Notes: Ligand used with

1. Palladium catalyst for general and/or sterically demanding Suzuki-Miyaura cross-coupling reactions.
2. Palladium catalyst for sterically demanding Buchwald-Hartwig amination.



References:

1. *Angew. Chem., Int. Ed.* **2010**, *49*, 5879-5883
2. *Chem. Eur. J.* **2013**, *19*, 2261-2265
3. *Adv. Syn. Cat.* **2011**, *353*, 533-537