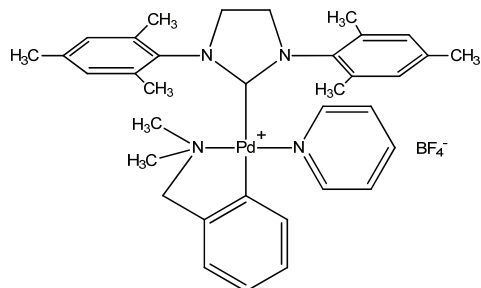


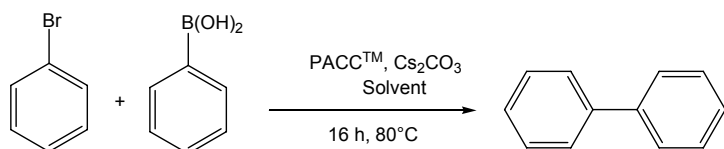
Catalog # 46-0224 [1,3-Bis(2,4,6-trimethylphenyl)-4,5-dihydroimidazol-2-ylidene]{2-[(dimethylamino-kN)methyl]phenyl-kC}(pyridine)palladium (II) tetrafluoroborate, min. 97% PACC™



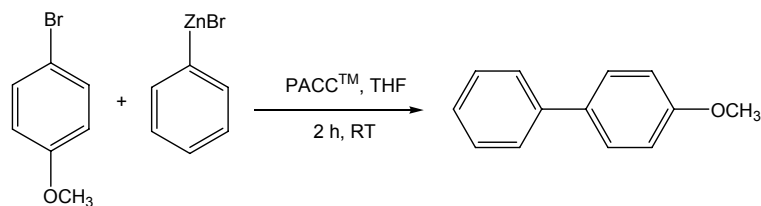
Note: Sold under license from Kanata for research purposes only. US App. No. 61/324,022.

Technical Notes:

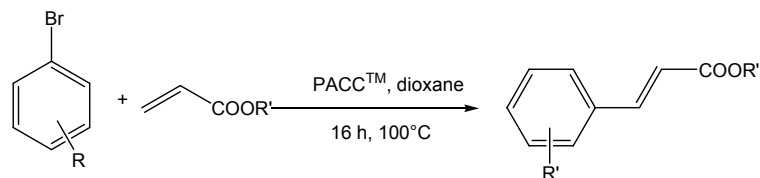
1. Catalyst used for Suzuki-Miyaura Coupling.
2. Catalyst used for Negishi Coupling.
3. Catalyst used for Heck-Mizoroki Coupling.



Tech. Note (1)
Ref. (1)



Tech. Note (2)
Ref. (1)



Tech. Note (3)
Ref. (1)

Reference:

1. US Patent Application No. 61/324,022.