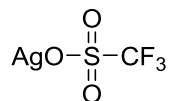
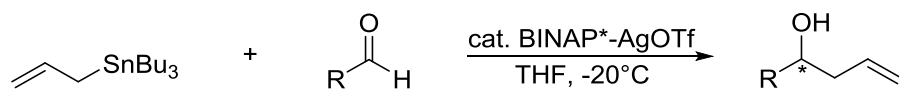


Catalog # 47-2012 Silver trifluoromethanesulfonate (99.95%-Ag) (Silver triflate)

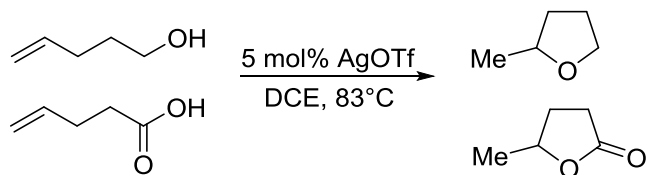


Technical Notes:

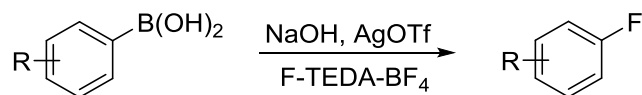
1. Silver precatalyst for the asymmetric allylation of aldehydes
2. Silver catalyst for intramolecular additions of alcohols and carboxylic acids to inert olefins
3. Silver catalyst for the fluorination of boronic acids
4. Silver catalyst for the fluorination of functionalized aryl stannanes
5. Silver catalyst for cyclopropanation of internal alkynes with donor/acceptor substituted diazo compounds
6. Silver catalyst for the reaction of 2-alkynylbenzaldehyde with 2-isocyanoacetate
7. Silver catalyst for domino hydroarylation/cycloisomerizations of o-alkynylbenzaldehydes to functionalized isochromenes



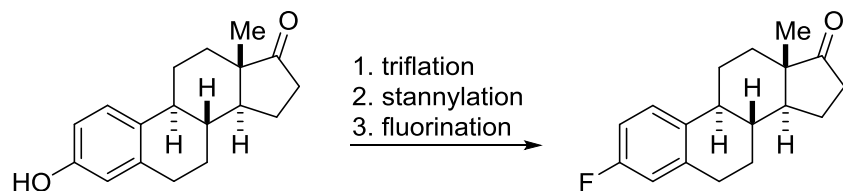
Tech. Note (1)  
Ref. (1)



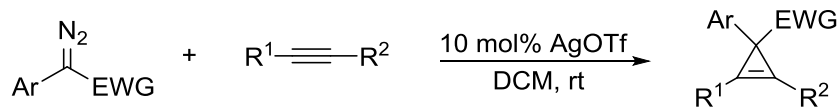
Tech. Note (2)  
Ref. (2)



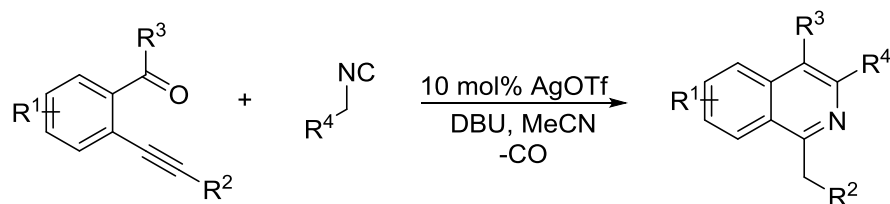
Tech. Note (3)  
Ref. (3)



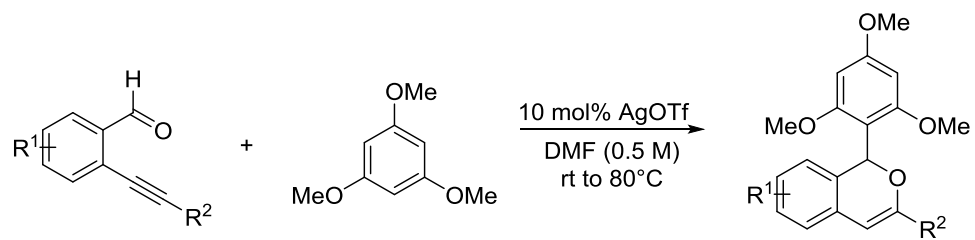
Tech. Note (4)  
Ref. (4)



Tech. Note (5)  
Ref. (5)



Tech. Note (6)  
Ref. (6)



Tech. Note (7)  
Ref. (7)

References:

1. *J. Am. Chem. Soc.*, **1996**, 118, 4723.
2. *Org. Lett.*, **2005**, 7, 4553.
3. *Org. Lett.*, **2009**, 11, 2860.
4. *J. Am. Chem. Soc.*, **2009**, 131, 1662.
5. *Org. Lett.*, **2011**, 13, 3984.
6. *Org. Lett.*, **2012**, 14, 2655.
7. *Org. Lett.*, **2014**, 16, 4570.