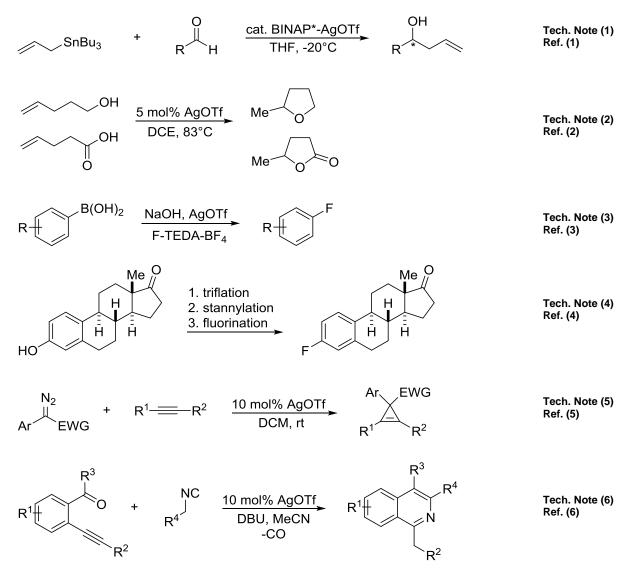
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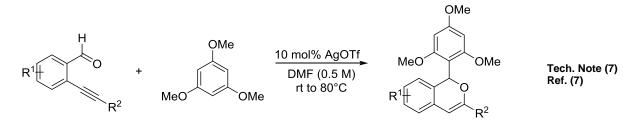
Catalog # S106655

Silver trifluoromethanesulfonate, 99% (Silver triflate)

Technical Notes:

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





References:

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