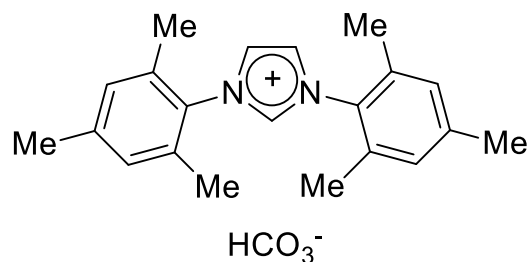
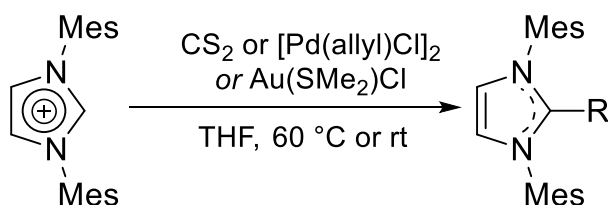


Catalog # 07-4033 1,3-Bis(2,4,6-trimethylphenyl)imidazolium bicarbonate, min. 97% IMesH.HCO₃

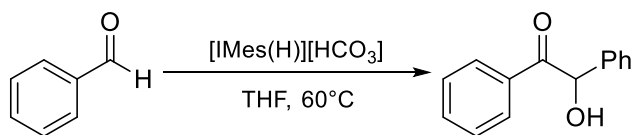


Technical Notes:

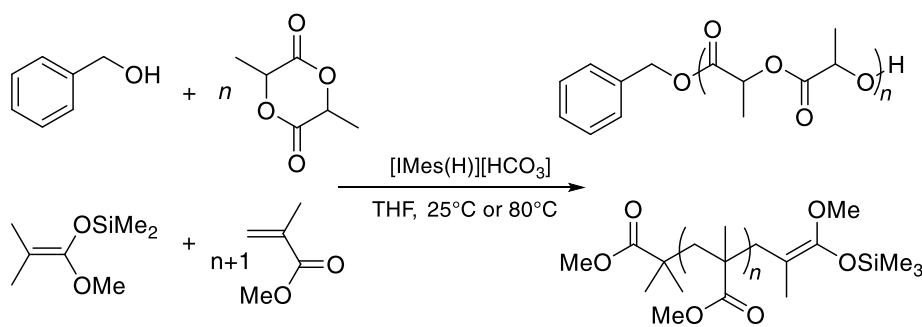
1. Compound used as a source of NHC's which can be transferred to transition metals.
2. Catalyst used in the benzoin condensation reaction.
3. Organic pre-catalyst for the N-heterocyclic carbene-catalysed group transfers and ring-opening polymerizations.



Tech. Note (1)
Ref. (1)



Tech. Note (2)
Ref. (2)



Tech. Note (3)
Ref. (3)

References:

1. *J. Am. Chem. Soc.*, **2012**, 134, 6776.
2. *J. Org. Chem.*, **2012**, 77, 10135.
3. *Polym. Chem.*, **2013**, 4, 1995.