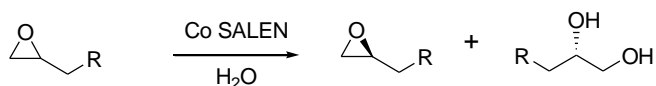


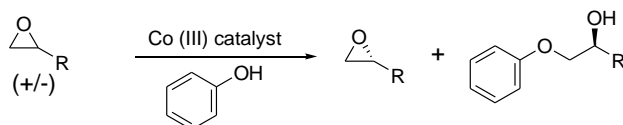
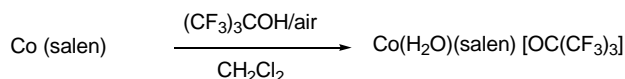
Catalog # 27-0526 (1S,2S)-(+)-1,2-Cyclohexanediamino-N,N'-bis(3,5-di-t-butylsalicylidene)cobalt(II)

Technical Notes:

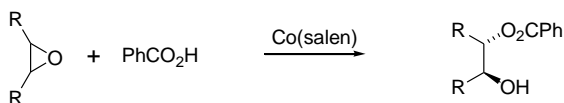
1. Catalyst used in the kinetic resolution of racemic, terminal epoxides yielding a chiral diol and the unreacted enantiomer of the epoxide.
2. Precursor to a Co(III) catalyst for the kinetic resolution of terminal epoxides with alcohols.
3. Desymmetrization of meso-epoxides with carboxylic acids and fluoride.
4. Catalyst for asymmetric cyclopropanation of styrene.
5. Catalyst for copolymerization of CO₂ and epoxides.
6. Enantioselective intramolecular openings of oxetanes.



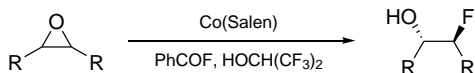
Tech. Note (1)
Ref. (1)



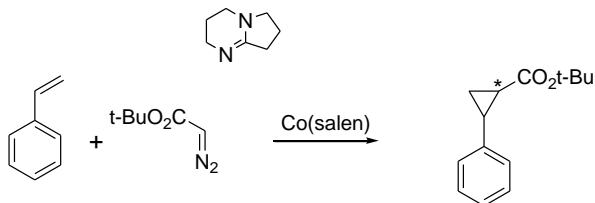
Tech. Note (2)
Ref. (2)



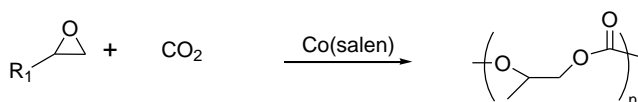
Tech. Note (3)
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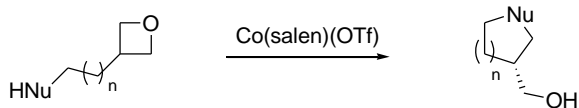
Tech. Note (3)
Ref. (4)



Tech. Note (4)
Ref. (5)



Tech. Note (5)
Ref. (6)



Tech. Note (6)
Ref. (7)

References:

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