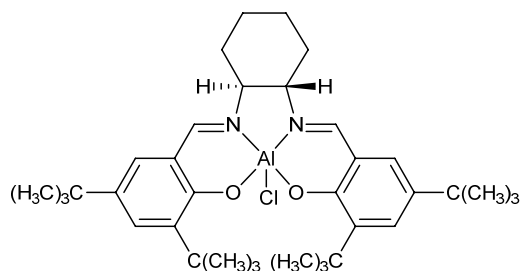
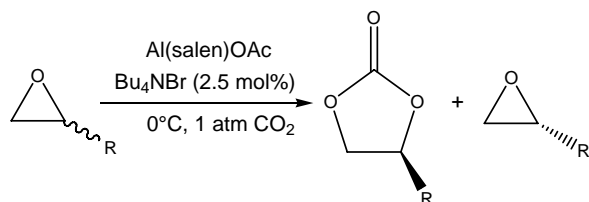


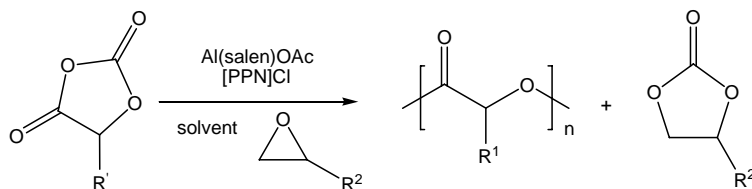
Catalog # 13-5801 (1S,2S)-(+)-[1,2-Cyclohexanediamino-N,N'-bis(3,5-di-*t*-butylsalicylidene)]aluminum(III) chloride, 98%

Technical Notes:

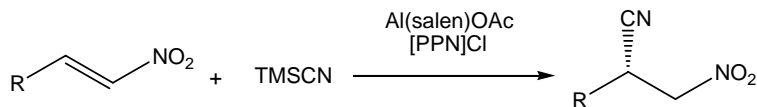
1. Aluminum salen complexes as catalysts for the kinetic resolution of terminal epoxides via carbon dioxide coupling.
2. Efficient synthesis of bio-renewable polyesters and cyclic carbonates through tandem catalysis.
3. Catalyst used for the asymmetric hydrocyanation of nitroolefins.
4. Catalyst used in the reaction of epoxides with heterocumulenes.



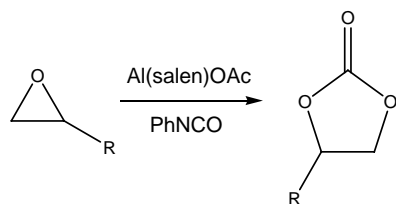
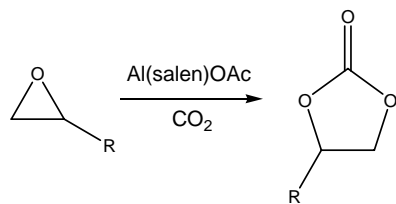
Tech. Note (1)
Ref. (1)



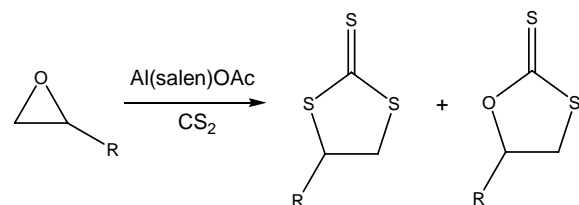
Tech. Note (2)
Ref. (2)



Tech. Note (3)
Ref. (3)



Tech. Note (4)
Ref. (4)



References:

1. *ACS Catalysis*, **2015**, 5, 3398
2. *Chem. Commun.*, **2015**, 51, 8504.
3. *ChemCatChem*, **2014**, 6, 2656.
4. *Chem-Eur J.*, **2014**, 20, 8182.