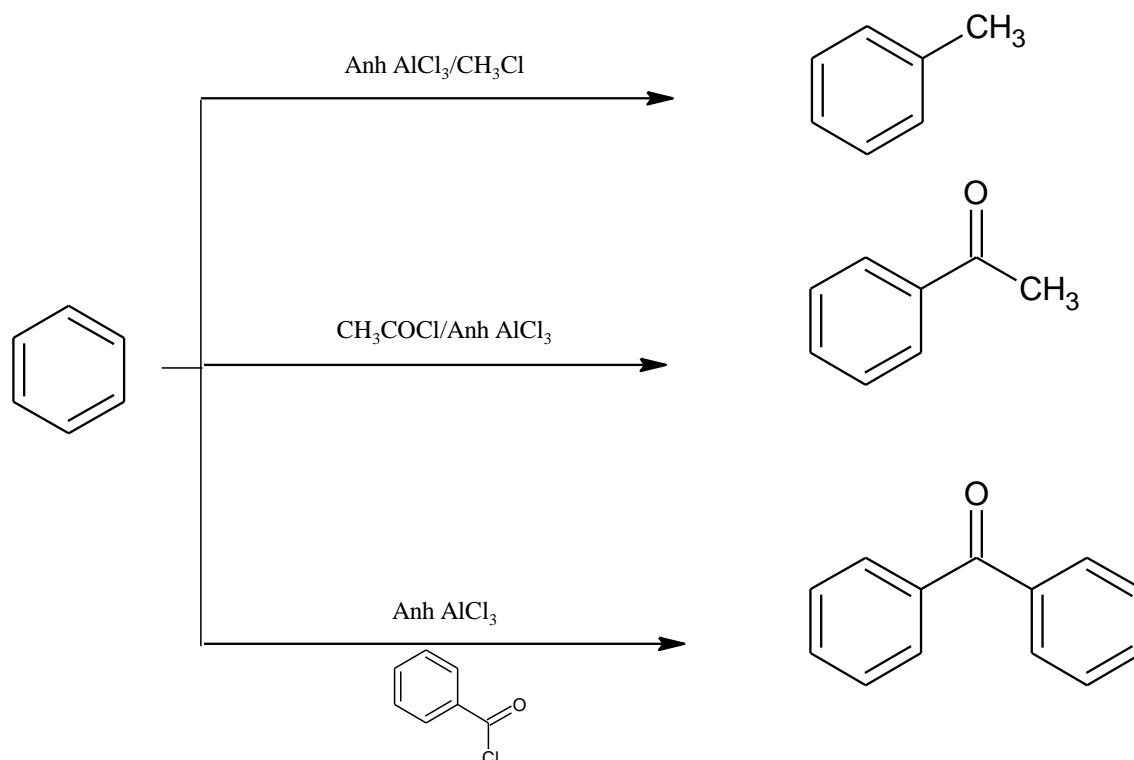


## Important Organic Reagents

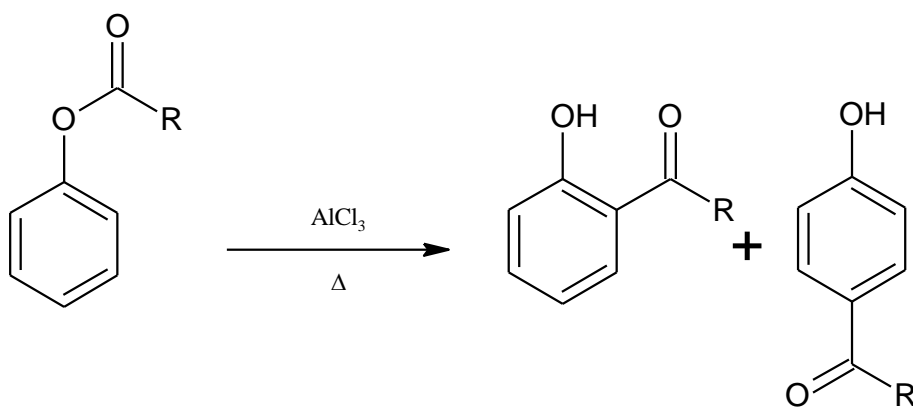
### 1. Anhydrous Aluminium Chloride:

Anhydrous Aluminium Chloride act as a Lewis Acid in many organic reactions.

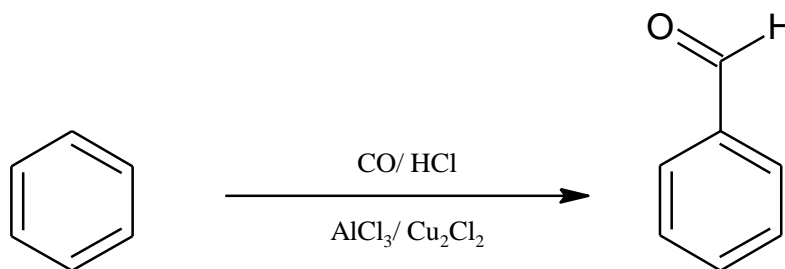
#### a. Friedel Craft Reaction:



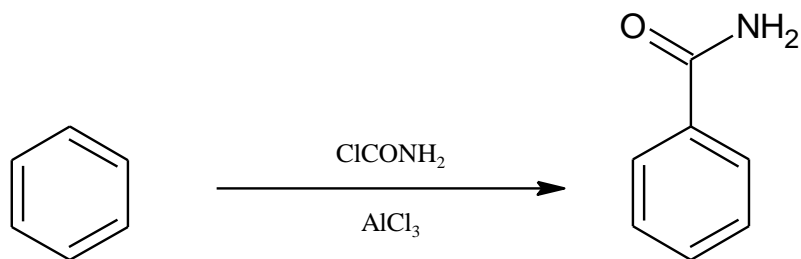
#### b. Fries Reaction:



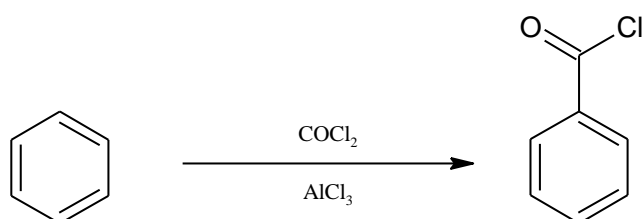
#### c. Gattermann –Koch aldehyde Synthesis:



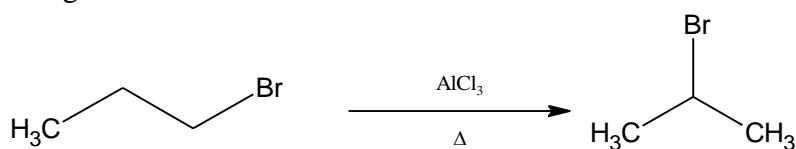
d. Gatterman Amide Synthesis:



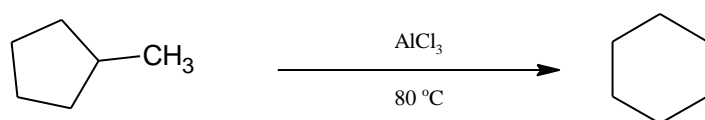
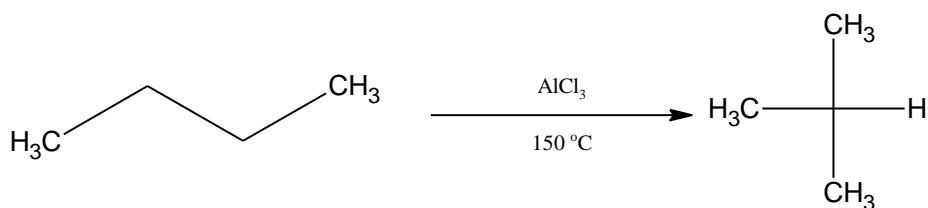
e. Carboxylation:



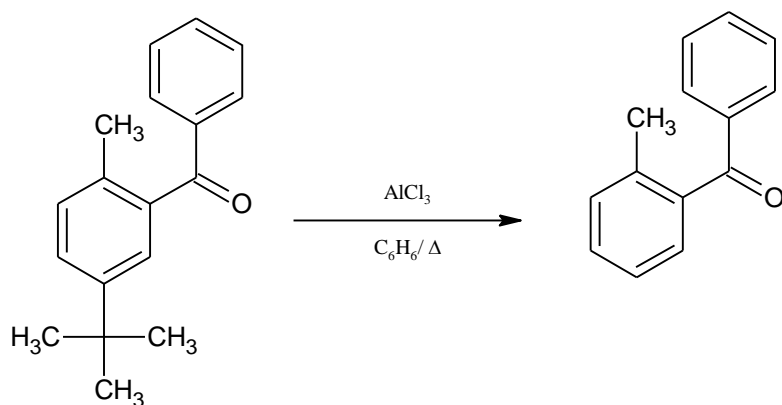
f. Wager-Meerwein Rearrangement:



g. Isomerization:



h. Dealkylation:



i. Addition to olefins:

