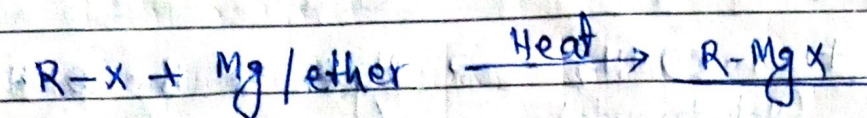


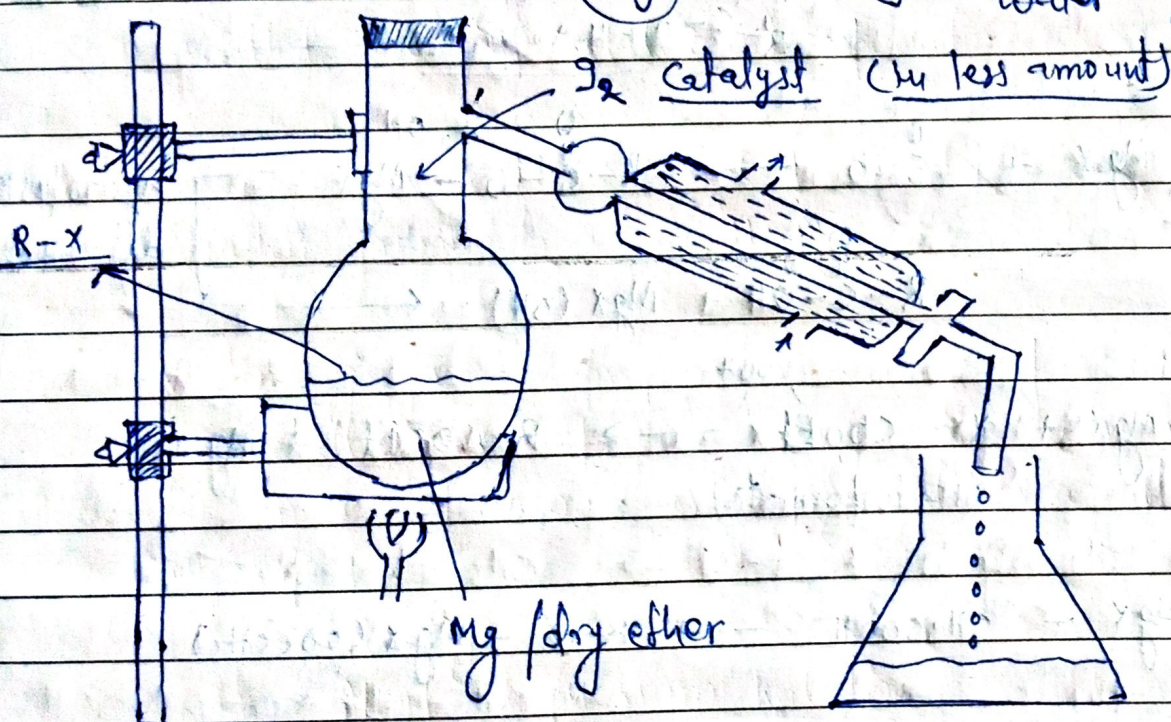
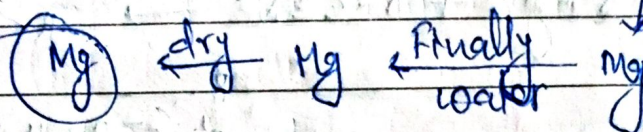
# Grignard reagent : $\rightarrow$



$\left\{ \begin{array}{l} R-X - \text{Pure [It is purified by fractional distillation]} \\ Mg - \text{Pure} \xrightarrow[\text{Sand paper}]{\text{Rub. with}} Mg \xrightarrow[\text{water}]{\text{wash}} Mg \\ \text{Ether} - \text{Pure and dry} \end{array} \right.$

[Firstly  $P_2O_5$  is added then purified by fractional distillation.]

det. acid and alkali



## Properties : $\rightarrow$

