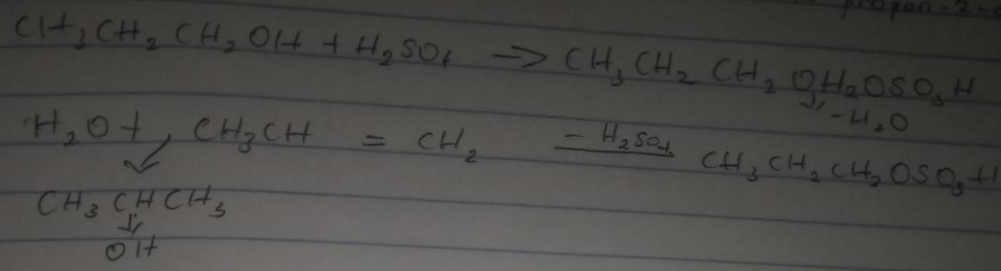
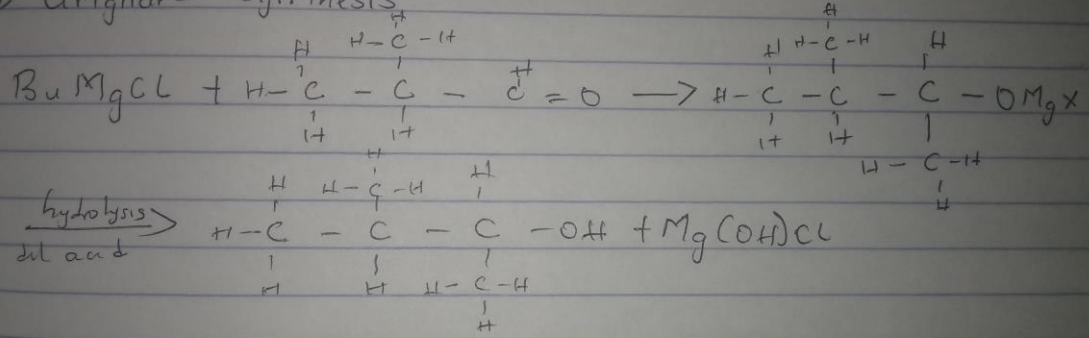


3) A scheme for conversion of propan-1-ol to propan-2-ol



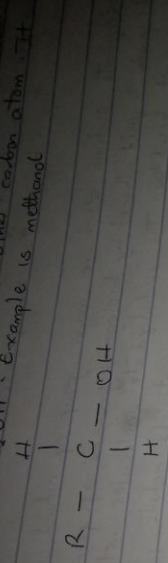
propan-2-ol

4) Grignard synthesis

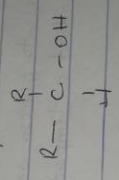


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 Access code: CHM 102

1) Primary (1°) alcohol: is the one in which the carbon atom with the OH group is attached to one other carbon atom. Its general formula is RCH_2OH . Example is methanol. It



2) Secondary (2°) alcohol is one in which the carbon atom with the OH group is attached to two other carbon atoms. Its general formula is R_2CHOH . Example is propan-2-ol



3) Tertiary (3°) alcohol is one in which the carbon atom with the OH group is attached to three other carbon atoms. Its general formula is R_3COH . Example is 2-methylpropan-2-ol

