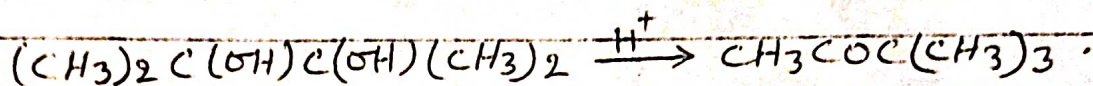
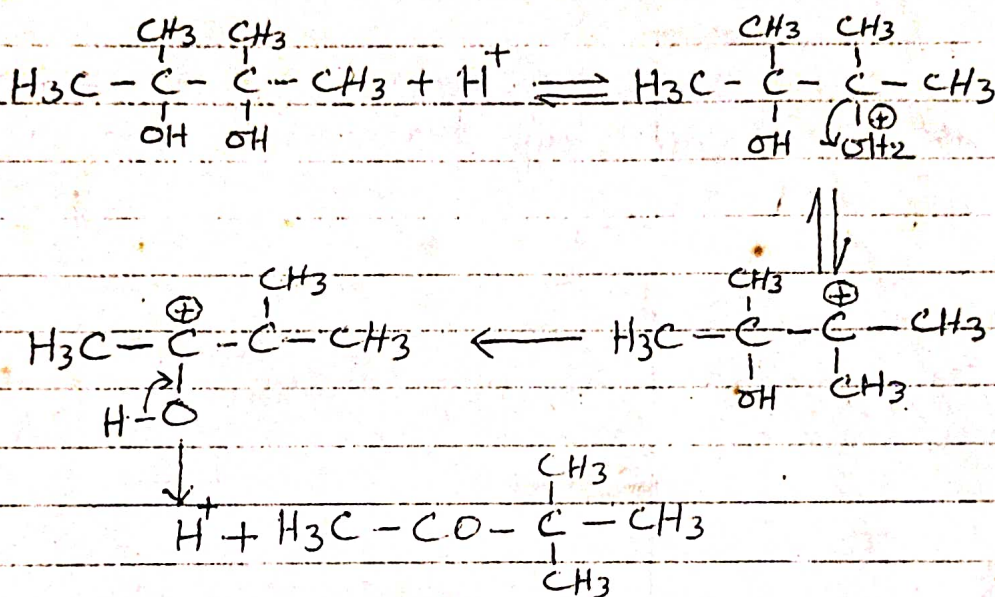


When pinacol or pinacol hydrate is distilled with  $H_2SO_4$  acid it is rearranged to pinacolone and the reaction is known as Pinacol-Pinacolone rearrangement.

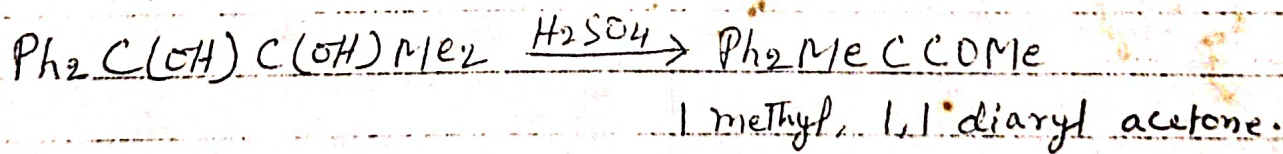


MECHANISM :->



USES :->

(1) In the preparation of 1-methyl 1,1 diaryl acetone from unsymmetrical pinacol.



(2) In the preparation of Benzopinacolone (Symmetrical Pinacol also under go this rearrangement).

