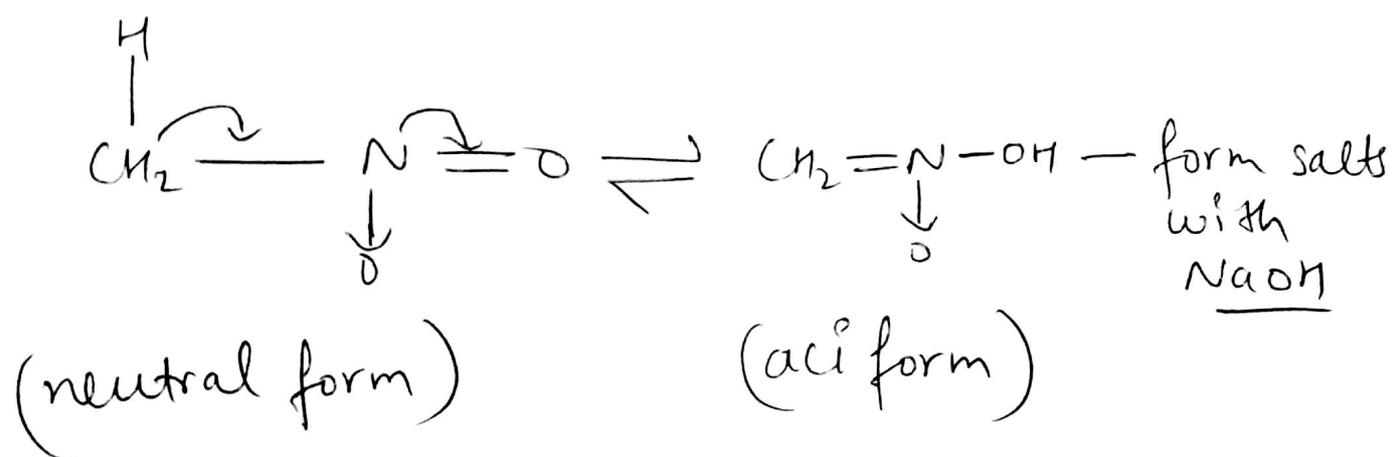


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→ The Nef reaction is an organic reaction describing the acid hydrolysis of a salt of a primary or secondary nitroalkane to an aldehyde or a ketone and nitrous oxide.

→ Nitroalkanes, with α -H can exhibit Tautomerism.



→ $\text{CH}_3 - \underset{\text{CH}_3}{\text{CH}} - \text{NO}_2$ also exhibits tautomerism

but not $\text{CH}_3 - \underset{\text{CH}_3}{\overset{\text{CH}_3}{\text{C}}} - \text{NO}_2$, Here, the H^+ migrates to 2nd atom and called Triad system.