

CH-33S / IV - Disconnections C-X

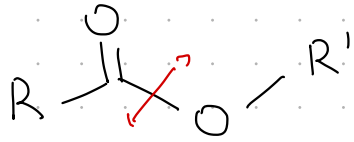
S. Gerber

2025

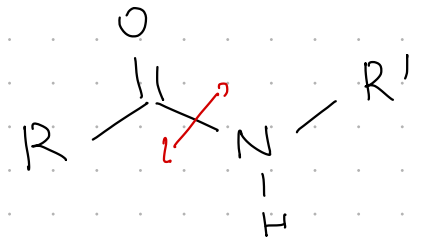


1. Disconnections C-X / un groupe Fonctionnel

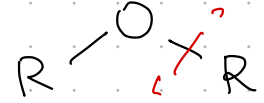
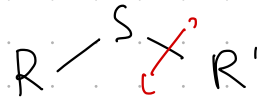
esters



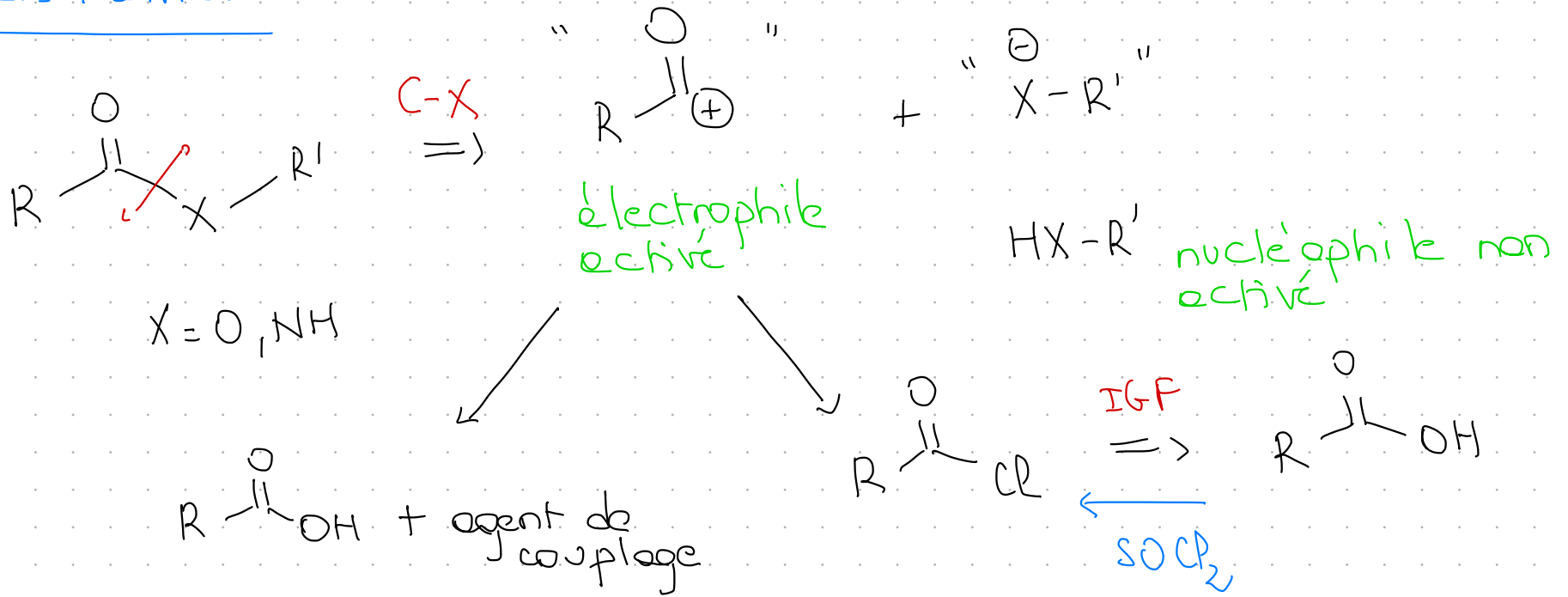
amides



ethers / sulfures



1) Esters / amides

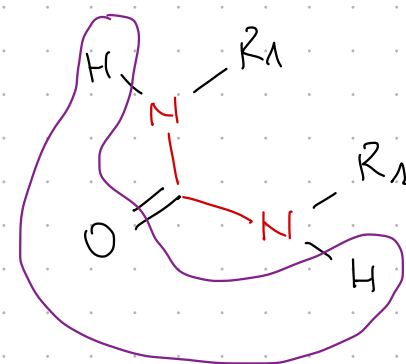
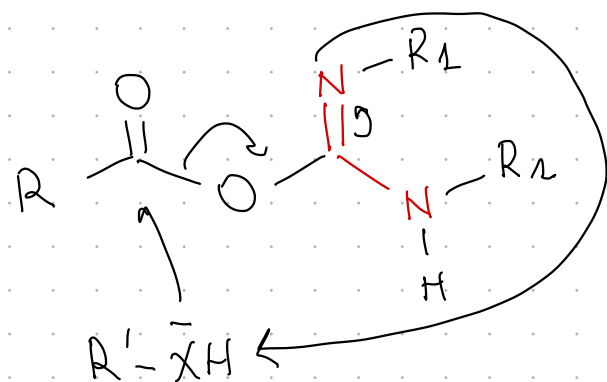


Agents de couplage

• carbodiimides

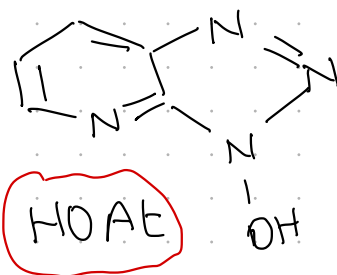
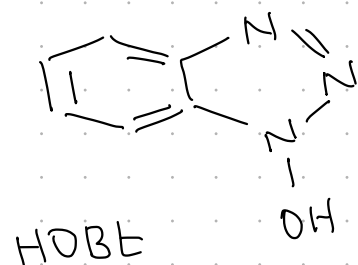


intermédiaire activé

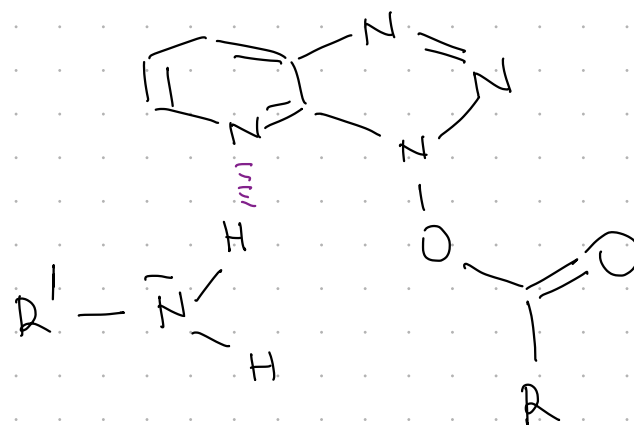


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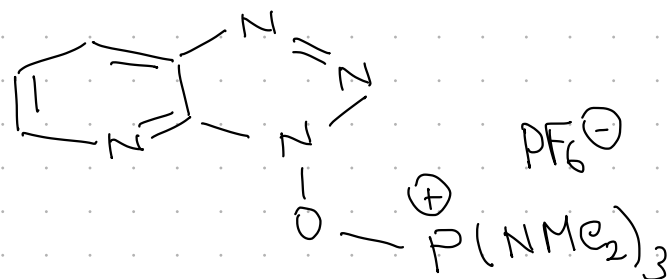
- HOBT, HOAT (synthèse peptidique, molécules complexes)



double activation

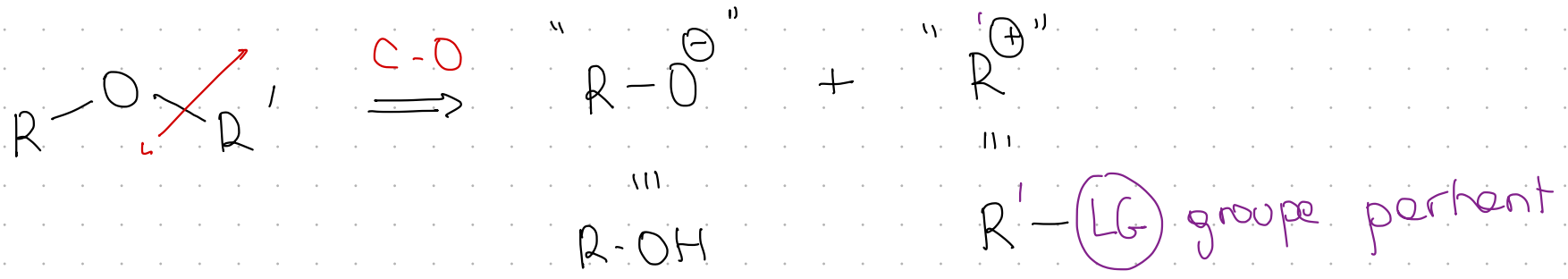


- HATU



sous-produits solubles en milieu aqueux

2) Ethers



R'-LG