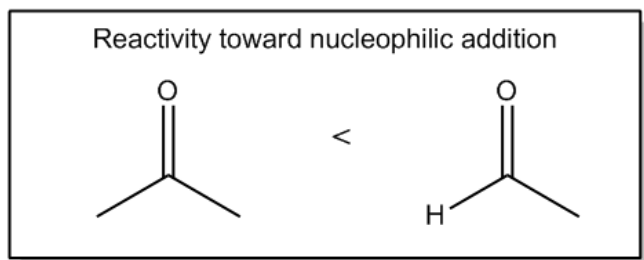


CONCEPT: CLAISEN-SCHMIDT REACTION

When a crossed aldol contains an **enolizable** aldehyde and a ketone, one product does predominate.

- Aldehydes are more susceptible toward nucleophilic addition than ketones, favoring a single enolate.



EXAMPLE: Predict the major product of the following condensation.

