

Acetoacetic Ester Synthesis: Acid Catalyzed Mechanism

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[CJqAUiKcgag](https://www.youtube.com/watch?v=CJqAUiKcgag)

This video provides the acid catalyzed mechanism for the acetoacetic ester synthesis reaction which can be used to make substituted ketones including cyclic ketones following acid hydrolysis and decarboxylation. Reagents include EtOH, HBr, and CH₃-Br.

Source : <https://www.youtube.com/channel/UCEWpbFLzoYGPfuWUMFPSaoA>

Source : [The Organic Chemistry Tutor](#)