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A simple and efficient one-pot multicomponent synthesis of β -acetamido carbonyl compounds with $\text{Zn}(\text{HSO}_4)_2$ and $\text{Co}(\text{HSO}_4)_2$ as catalysts

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Abstract: $\text{Zn}(\text{HSO}_4)_2$ and $\text{Co}(\text{HSO}_4)_2$ has been used as efficient catalysts for the preparation of β -acetamido carbonyl compounds by Dakin-West reaction.

Key Words: Dakin-West reaction, metal catalysis, acetamido carbonyl compounds.

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