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Catalytic Asymmetric Synthesis

CATALYTIC ASYMMETRIC SYNTHESIS



Catalytic asymmetric synthesis is the synthesis of a compound that favors the formation of a specific enantiomer or diastereomer via catalytic synthetic methods. Enantioselective synthesis is a key process in modern chemistry and is particularly important in the field of pharmaceuticals, as the different enantiomers or diastereomers of a molecule often have different biological activity.

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