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Enantioselective synthesis, also called asymmetric synthesis, is a form of chemical synthesis. It is defined by IUPAC as: a chemical reaction in which one or more new elements of chirality are formed in a substrate molecule and which produces the stereoisomeric products in unequal amounts. Put more simply: it is the synthesis of a compound by a method that favors the formation of a specific enantiomer or diastereomer. Enantiomers are stereoisomers that have opposite configurations at every chira

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Asymmetric synthesis is a challenge for the modern-day organic chemist. The widely used asymmetric catalysis using chiral metal complexes often causes problems in dividing the products. The use of potentially toxic metal catalysts is particularly unwelcome in the synthesis of pharmaceutical substances and reactants in biomedical analysis.

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The first monograph to provide an overview of the field has now appeared, "Asymmetric Organocatalysis - From Biomimetic Concepts to Applications in Asymmetric Synthesis". In this reviewer's opinion, the authors Albrecht Berkessel and Harald Gröger have arrived at a treatment that is elegantly balanced between the introduction, general explanations and reaction examples from the current literature.

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