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15 Pharmacokinetic and Biopharmaceutical Considerations in Prodrug Discovery and Development
16 The Impact of Pharmacogenetics on the Clinical Outcomes of Prodrugs; Index

Sommario/riassunto

This topical reference and handbook addresses the chemistry, pharmacology, toxicology and the patentability of prodrugs, perfectly mirroring the integrated approach prevalent in today's drug design. It summarizes current experiences and strategies for the rational design of prodrugs, beginning at the early stages of the development process, as well as discussing organ- and site-selective prodrugs. Every company employing medicinal chemists will be interested in this practice-oriented overview of a key strategy in modern drug discovery and development.
