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Edizione	[2nd ed.]
Descrizione fisica	1 online resource (742 p.)
Disciplina	615/.19
Soggetti	Drugs - Design Drugs - Metabolism Drug development Absorption
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Transport model -- pKa determination -- Octanol-water partitioning -- Liposome-water partitioning -- Solubility -- Permeability - Pampa -- Permeability Caco 2/MDCK -- Permeability blood brain barrier.
Sommario/riassunto	Explains how to perform and analyze the results of the latest physicochemical methods. With this book as their guide, readers have access to all the current information needed to thoroughly investigate and accurately determine a compound's pharmaceutical properties and their effects on drug absorption. The book emphasizes oral absorption, explaining all the physicochemical methods used today to analyze drug candidates. Moreover, the author provides expert guidance to help

readers analyze the results of their studies in order to select the most promising drug candidates. Th

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