

1. Record Nr.	UNINA9910583085103321
Titolo	Dosage form design considerations . Volume I / / edited by Rakesh K. Tekade
Pubbl/distr/stampa	London, United Kingdom : , : Academic Press, an imprint of Elsevier, , [2018] ©2018
ISBN	9780128144237 0128144238 9780128144244 (electronic bk.) 0128144246
Descrizione fisica	1 online resource (881 pages) : illustrations
Collana	Advances in pharmaceutical product development and research series
Disciplina	615.1900285
Soggetti	Drugs - Design Drugs - Dosage forms Drug development
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Preformulation in Drug Research and Pharmaceutical product development 2. Physicochemical aspects to be considered in pharmaceutical product development 3. Role of physicochemical parameters on drug absorption and their implication in pharmaceutical product development 4. Physiologic factors related to drug absorption 5. Physicochemical, pharmaceutical, and biological considerations in GIT absorption of drugs 6. Influence of drug properties and routes of drug administration on the design of controlled release system 7. Stability and degradation studies for drug and drug product 8. First-pass metabolism considerations in pharmaceutical product development 9. Dissolution profile consideration in pharmaceutical product development 10. Drug disposition considerations in pharmaceutical product 11. Protein and tissue binding: implication on pharmacokinetic parameters 12. Preformulation studies of drug substances, protein, and Peptides: Role in drug discovery and pharmaceutical product development 13. Role of salt selection in drug

discovery and development 14. Drug complexation: implications in drug solubilization and oral bioavailability enhancement 15. Solubility and solubilization approaches in pharmaceutical product development 16. Rheology and its implications on performance of liquid dosage forms 17. Micromeritics in pharmaceutical product development 18. Four stages of pharmaceutical product development: preformulation, prototype development and scale-up, biological aspects, and commercialization 19. Scale-up studies in pharmaceutical products development 20. Manipulation of physiological processes for pharmaceutical product development 21. Impact of pharmaceutical product quality on clinical efficacy 22. Formulation additives used in pharmaceutical products: emphasis on regulatory perspectives and GRAS

2. Record Nr.

Autore

Titolo

Pubbl/distr/stampa

UNINA9910701246803321

Kidd William S. F

Wilson study cycles [[electronic resource]] : research relative to ocean geodynamic cycles / / William S.F. Kidd

[Washington, D.C.] : , : [National Aeronautics and Space Administration], , [1985]

Descrizione fisica

1 online resource (23 unnumbered pages) : illustrations

Collana

NASA-CR ; ; 176560

Soggetti

Continental shelves  
Earth planetary structure  
Lithosphere  
Plates (tectonics)

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Note generali

Title from title screen (viewed on Dec. 9, 2011).

Nota di bibliografia

Includes bibliographical references (page [10]).