DRUGS AND THE PHARMACEUTICAL SCIENCES

VOLUME 197

PHARMACEUTICAL POWDER COMPACTION TECHNOLOGY SECOND EDITION



Pharmaceutical Powder Compaction Technology

Anthony J. Hickey, Sandro R. da Rocha

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Pharmaceutical Powder Compaction Technology Metin Çelik,2016-04-19 Compaction of powder constituents both active ingredient and excipients is examined to ensure consistent and reproducible disintegration and dispersion profiles Revised to reflect modern pharmaceutical compacting techniques this second edition of Pharmaceutical Powder Compaction Technology guides pharmaceutical engineers formulation scientists

Pharmaceutical Powder Compattion Technology Goran Alderborn, Christer Nystrom, 2019-08-30 This unique reference examines the modern pharmaceutical compacting techniques used to form tablets out of powders describing the physical structure of pharmaceutical compacts the bonding phenomena that occur during powder compaction and the compression mechanisms of pharmaceutical particles

Developing Solid Oral Dosage Forms Yihong Qiu, Yisheng Chen, Geoff G.Z. Zhang, Lirong Liu, William Porter, 2009-03-10 Developing Solid Oral Dosage Forms is intended for pharmaceutical professionals engaged in research and development of oral dosage forms It covers essential principles of physical pharmacy biopharmaceutics and industrial pharmacy as well as various aspects of state of the art techniques and approaches in pharmaceutical sciences and technologies along with examples and or case studies in product development The objective of this book is to offer updated or current knowledge and skills required for rational oral product design and development The specific goals are to provide readers with Basics of modern theories of physical pharmacy biopharmaceutics and industrial pharmacy and their applications throughout the entire process of research and development of oral dosage forms Tools and approaches of preformulation investigation formulation process design characterization and scale up in pharmaceutical sciences and technologies New developments challenges trends opportunities intellectual property issues and regulations in solid product development The first book ever that provides comprehensive and in depth coverage of what s required for developing high quality pharmaceutical products to meet international standards It covers a broad scope of topics that encompass the entire spectrum of solid dosage form development for the global market including the most updated science and technologies practice applications regulation intellectual property protection and new development trends with case studies in every chapter A strong team of more than 50 well established authors co authors of diverse background knowledge skills and experience from industry academia and regulatory agencies *Untersuchung des Tablettierverhaltens von* Trockengranulaten verschiedener Hilfsstoffe Johanna Mosig, 2015-09-02 Im Rahmen dieser Arbeit wurde das Tablettierverhalten von Trockengranulaten aus Hilfsstoffen mit unterschiedlichen Kompressionsverhalten in Relation zur Direkttablettierung n her untersucht Dabei konnte ein ma geblicher Einfluss des Schmiermittels auf die Ergebnisse der Tablettierung der Trockengranulate gezeigt werden Demzufolge darf die Schmierung bei der Interpretation von Tablettierungsergebnissen nicht vernachl ssigt werden da sie zu falschen Schlussfolgerungen f hren kann Die Partikelgr envergr erung bei der Trockengranulierung besitzt so einen deutlich geringeren Stellenwert als Ursache fr die reduzierte

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has expanded improved and evolved into an accepted manufacturing technology to continuously mix active pharmaceutical ingredients with excipients for a myriad of traditional and novel dosage forms Pharmaceutical Extrusion Technology Second Edition reflects how this has spawned numerous research activities in addition to hardware and process advancements It offers new authors expanded chapters and contains all the extrusion related technical information necessary for the development manufacturing and marketing of pharmaceutical dosage forms Key Features Reviews how extrusion has become an accepted technology to continuously mix active pharmaceutical ingredients with excipients Focuses on equipment and process technology Explains various extrusion system configurations as a manufacturing methodology for a variety of dosage forms Presents new opportunities available only via extrusion and future trends Includes contributions of experts from the process and equipment fields Chemical Engineering in the Pharmaceutical Industry Mary T. am Ende, David J. am Ende, 2019-04-09 A guide to the important chemical engineering concepts for the development of new drugs revised second edition The revised and updated second edition of Chemical Engineering in the Pharmaceutical Industry offers a guide to the experimental and computational methods related to drug product design and development The second edition has been greatly expanded and covers a range of topics related to formulation design and process development of drug products The authors review basic analytics for quantitation of drug product quality attributes such as potency purity content uniformity and dissolution that are addressed with consideration of the applied statistics process analytical technology and process control The 2nd Edition is divided into two separate books 1 Active Pharmaceutical Ingredients API s and 2 Drug Product Design Development and Modeling The contributors explore technology transfer and scale up of batch processes that are exemplified experimentally and computationally Written for engineers working in the field the book examines in silico process modeling tools that streamline experimental screening approaches In addition the authors discuss the emerging field of continuous drug product manufacturing This revised second edition Contains 21 new or revised chapters including chapters on quality by design computational approaches for drug product modeling process design with PAT and process control engineering challenges and solutions Covers chemistry and engineering activities related to dosage form design and process development and scale up Offers analytical methods and applied statistics that highlight drug product quality attributes as design features Presents updated and new example calculations and associated solutions Includes contributions from leading experts in the field Written for pharmaceutical engineers chemical engineers undergraduate and graduation students and professionals in the field of pharmaceutical sciences and manufacturing Chemical Engineering in the Pharmaceutical Industry Second Edition contains information designed to be of use from the engineer's perspective and spans information from solid to semi solid to lyophilized drug products How to Design and Implement Powder-to-Tablet Continuous Manufacturing Systems Fernando Muzzio, Sarang Oka, 2022-03-29 How to Design and Implement Powder to Tablet Continuous Manufacturing Systems provides a comprehensive overview on the considerations necessary for the

design of continuous pharmaceutical manufacturing processes The book covers both the theory and design of continuous processing of associated unit operations along with their characterization and control In addition it discusses practical insights and strategies that the editor and chapter authors have learned Chapters cover Process Analytical Technology PAT tools and the application of PAT data to enable distributed process control With numerous case studies throughout this valuable guide is ideal for those engaged in or learning about continuous processing in pharmaceutical manufacturing Discusses the development of strategy blueprints in the design of continuous processes Shows how to create process flowsheet models from individual unit operation models Includes a chapter on characterization methods for materials the use of statistical methods to analyze material property data and the use of material databases Covers the evolving regulatory expectations for continuous manufacturing Provides readers with ways to more effectively navigate these expectations

Particle Technology and Engineering Jonathan P.K. Seville, Chuan-Yu Wu, 2016-05-20 Particle Technology and Engineering presents the basic knowledge and fundamental concepts that are needed by engineers dealing with particles and powders The book provides a comprehensive reference and introduction to the topic ranging from single particle characterization to bulk powder properties from particle particle interaction to particle fluid interaction from fundamental mechanics to advanced computational mechanics for particle and powder systems The content focuses on fundamental concepts mechanistic analysis and computational approaches The first six chapters present basic information on properties of single particles and powder systems and their characterisation covering the fundamental characteristics of bulk solids powders and building an understanding of density surface area porosity and flow as well as particle fluid interactions gas solid and liquid solid systems with applications in fluidization and pneumatic conveying The last four chapters have an emphasis on the mechanics of particle and powder systems including the mechanical behaviour of powder systems during storage and flow contact mechanics of particles discrete element methods for modelling particle systems and finite element methods for analysing powder systems This thorough guide is beneficial to undergraduates in chemical and other types of engineering to chemical and process engineers in industry and early stage researchers It also provides a reference to experienced researchers on mathematical and mechanistic analysis of particulate systems and on advanced computational methods Provides a simple introduction to core topics in particle technology characterisation of particles and powders interaction between particles gases and liquids and some useful examples of gas solid and liquid solid systems Introduces the principles and applications of two useful computational approaches discrete element modelling and finite element modelling Enables engineers to build their knowledge and skills and to enhance their mechanistic understanding of particulate systems

Aulton's Pharmaceutics Michael E. Aulton, Kevin Taylor, 2013 Pharmaceutics is the art of pharmaceutical preparations It encompasses design of drugs their manufacture and the elimination of micro organisms from the products This book encompasses all of these areas Provided by publisher Pharmaceutical Photostability and Stabilization Technology Joseph

T. Piechocki, Karl Thoma, 2006-09-18 Based on a training course developed by Dr Joseph T Piechocki and other experts in this field whose contributions appear in this book for two International Meetings on the Photostability of Drugs and Drug Products this text clarifies the guidelines set by the International Conference on Harmonization ICH and provides a comprehensive background Pharmaceutical Inhalation Aerosol Technology, Second Edition Anthony J. Hickey, 2003-09-03 This thoroughly revised and expanded reference provides authoritative discussions on the physiologic pharmacologic metabolic molecular cellular and physicochemical factors influencing the efficacy and utilization of pharmaceutical aerosol It analyzes the latest science and developments in the generation administration and characterization of these compounds showcasing current clinical applications the efficiency and limitations of major aerosol products and emerging aerosol therapies impacting the field Pharmaceutical Gene Delivery Systems Alain Rolland, 2003-04-11 This volume examines the advantages and limitations of the major gene delivery systems and offers guidelines to select the most appropriate viral or synthetic delivery system for specific therapeutic applications It discusses advances in the design optimization and adaptation of gene delivery systems for the treatment of cancerous cardiovascular pulmonary genetic and infectious diseases

Pharmaceutical Inhalation Aerosol Technology, Third Edition Anthony J. Hickey, Sandro R. da Rocha, 2019-03-26 This fully revised and updated third edition of Pharmaceutical Inhalation Aerosol Technology encompasses the scientific and technical foundation for the rationale design componentry assembly and quality performance metrics of therapeutic inhalers in their delivery of pharmaceutical aerosols to treat symptoms or the underlying causes of disease It focuses on the importance of pharmaceutical engineering as a foundational element of all inhaler products and their application to pulmonary drug delivery The expanded scope considers previously unaddressed aspects of pharmaceutical inhalation aerosol technology and the patient interface by including aerosol delivery lung deposition and clearance that are used as measures of effective dose delivery Key Features Provides a thoroughly revised and expanded reference with authoritative discussions on the physiologic pharmacologic metabolic molecular cellular and physicochemical factors influencing the efficacy and utilization of pharmaceutical aerosols Emphasizes the importance of pharmaceutical engineering as a foundational element of all inhaler products and their application to pulmonary drug delivery Addresses the physics chemistry and engineering principles while establishing disease relevance Expands the technology focus of the original volumes to address the title more directly Offers an impressive breadth of coverage as well as an international flavour from outstanding editors and contributors Adhäsionskräfte in interaktiven Mischungen für Pulverinhalatoren Maike Lohrmann, 2005-12-22 Pulverinhalatoren gewinnen in der heutigen Arzneimitteltherapie immer mehr an Bedeutung Der mikronisierte Arzneistoff liegt meist als interaktive Mischung mit einem gr eren Tr ger vor Wissen einerseits ber die Tr germaterialien und andererseits vor allem ber die Wechselwirkungen zwischen dem Arzneistoff und dem Tr germaterial ist wichtig um eine effektive Entwicklung dieser interaktiven Mischungen durchzuf hren In der vorliegenden Arbeit werden nach einer

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Table of Contents Pharmaceutical Powder Compaction Technology

- 1. Understanding the eBook Pharmaceutical Powder Compaction Technology
 - The Rise of Digital Reading Pharmaceutical Powder Compaction Technology
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Pharmaceutical Powder Compaction Technology
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Pharmaceutical Powder Compaction Technology
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Pharmaceutical Powder Compaction Technology
 - Personalized Recommendations
 - Pharmaceutical Powder Compaction Technology User Reviews and Ratings
 - Pharmaceutical Powder Compaction Technology and Bestseller Lists

- 5. Accessing Pharmaceutical Powder Compaction Technology Free and Paid eBooks
 - Pharmaceutical Powder Compaction Technology Public Domain eBooks
 - Pharmaceutical Powder Compaction Technology eBook Subscription Services
 - Pharmaceutical Powder Compaction Technology Budget-Friendly Options
- 6. Navigating Pharmaceutical Powder Compaction Technology eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Pharmaceutical Powder Compaction Technology Compatibility with Devices
 - Pharmaceutical Powder Compaction Technology Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Pharmaceutical Powder Compaction Technology
 - Highlighting and Note-Taking Pharmaceutical Powder Compaction Technology
 - Interactive Elements Pharmaceutical Powder Compaction Technology
- 8. Staying Engaged with Pharmaceutical Powder Compaction Technology
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Pharmaceutical Powder Compaction Technology
- 9. Balancing eBooks and Physical Books Pharmaceutical Powder Compaction Technology
 - ∘ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pharmaceutical Powder Compaction Technology
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Pharmaceutical Powder Compaction Technology
 - Setting Reading Goals Pharmaceutical Powder Compaction Technology
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Pharmaceutical Powder Compaction Technology
 - Fact-Checking eBook Content of Pharmaceutical Powder Compaction Technology
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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