

Pharmaceutical Powder Compaction Technology



edited by
Göran Alderborn
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Pharmaceutical Powder Compaction Technology

Mary T. am Ende, David J. am Ende



Pharmaceutical Powder Compaction Technology:

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 Compaction Technology Göran Alderborn,Christer Nyström,1995 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

Pharmaceutical Powder Compaction 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

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

Encyclopedia of Pharmaceutical Technology James Swarbrick,2013-07-01 Presenting authoritative and engaging

articles on all aspects of drug development dosage manufacturing and regulation this Third Edition enables the pharmaceutical specialist and novice alike to keep abreast of developments in this rapidly evolving and highly competitive field A dependable reference tool and constant companion for years to com 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 **Aulton's**

Pharmaceutics E-Book Kevin M.G. Taylor,Michael E. Aulton,2021-04-23 The essential pharmaceutics textbook One of the world s best known texts on pharmaceutics Aulton s Pharmaceutics offers a complete course in one book for students in all years of undergraduate pharmacy and pharmaceutical sciences degrees Thoroughly revised updated and extended by experts in their fields and edited by Professors Kevin Taylor and Michael Aulton this new edition includes the science of formulation pharmaceutical manufacturing and drug delivery All aspects of pharmaceutics are covered in a clear and readily accessible way and extensively illustrated throughout providing an essential companion to the entire pharmaceutics curriculum from day one until the end of the course Fully updated throughout with the addition of new chapters to reflect advances in formulation and drug delivery science pharmaceutical manufacturing and medicines regulation Designed and written for

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basics of polymers based materials from different resources and their chemistry along with practical applications which present a future direction in the pharmaceutical industry Each volume offer deep insight into the subject being treated

Volume 1 Structure and Chemistry Volume 2 Processing and Applications Volume 3 Biodegradable Polymers Volume 4

Bioactive and Compatible Synthetic Hybrid Polymers

Discovering and Developing Molecules with Optimal

Drug-Like Properties Allen C Templeton, Stephen R. Byrn, Roy J Haskell, Thomas E. Prisinzano, 2014-10-31 This authoritative volume provides a contemporary view on the latest research in molecules with optimal drug like properties It is a valuable source to access current best practices as well as new research techniques and strategies Written by leading scientists in their fields the text consists of fourteen chapters with an underlying theme of early collaborative opportunities between pharmaceutical and discovery sciences The book explores the practical realities of performing physical pharmaceutical and biopharmaceutical research in the context of drug discovery with short timelines and low compound availability Chapters cover strategies and tactics to enable discovery as well as predictive approaches to establish understand and communicate risks in early development It also examines the detection characterization and assessment of risks on the solid state properties of advanced discovery and early development candidates highlighting the link between solid state properties and critical development parameters such as solubility and stability Final chapters center on techniques to improve molecular solubilization and prevent precipitation with particularly emphasis on linking physiochemical properties of molecules to formulation selection in preclinical and clinical settings

Excipient Development for Pharmaceutical, Biotechnology, and Drug Delivery Systems Ashok Katdare, Mahesh Chaubal, 2006-07-28 To facilitate the development of novel drug delivery systems and biotechnology oriented drugs the need for new yet to be developed and approved excipients continues to increase Excipient Development for Pharmaceutical Biotechnology and Drug Delivery Systems serves as a comprehensive source to improve understanding of excipients and forge potential new avenues for regulatory approval This book presents detailed up to date information on various aspects of excipient development testing and technological considerations for their use It addresses specific details such as historical perspective preclinical testing safety and toxicology evaluation as well as regulatory quality and utility aspects The text also describes best practices for use of various functional excipients and extensive literature references for all topics

Chemical Engineering in the Pharmaceutical Industry David J. am Ende, 2011-03-10 This book deals with various unique elements in the drug development process within chemical engineering science and pharmaceutical R D The book is intended to be used as a professional reference and potentially as a text book reference in pharmaceutical engineering and pharmaceutical sciences Many of the experimental methods related to pharmaceutical process development are learned on the job This book is intended to provide many of those important concepts that R D Engineers and manufacturing Engineers should know and be familiar if they are going to be successful in the Pharmaceutical Industry These include basic analytics for quantitation of reaction components often skipped in ChE

Reaction Engineering and kinetics books In addition Chemical Engineering in the Pharmaceutical Industry introduces contemporary methods of data analysis for kinetic modeling and extends these concepts into Quality by Design strategies for regulatory filings For the current professionals in silico process modeling tools that streamline experimental screening approaches is also new and presented here Continuous flow processing although mainstream for ChE is unique in this context given the range of scales and the complex economics associated with transforming existing batch plant capacity The book will be split into four distinct yet related parts These parts will address the fundamentals of analytical techniques for engineers thermodynamic modeling and finally provides an appendix with common engineering tools and examples of their applications

Pharmaceutical Preformulation and Formulation Mark Gibson,2016-04-19 Pharmaceutical Preformulation and Formulation A Practical Guide from Candidate Drug Selection to Commercial Dosage Form reflects the mounting pressure on pharmaceutical companies to accelerate the new drug development and launch process as well as the shift from developing small molecules to the growth of biopharmaceuticals The book meets the ne

Martin's Physical Pharmacy and Pharmaceutical Sciences Patrick J. Sinko,2023-03-01 Consistently revised and updated for more than 60 years to reflect the most current research and practice Martin s Physical Pharmacy and Pharmaceutical Sciences 8th Edition is the original and most comprehensive text available on the physical chemical and biological principles that underlie pharmacology and the pharmaceutical sciences An ideal resource for PharmD and pharmacy students worldwide teachers researchers or industrial pharmaceutical scientists this 8th Edition has been thoroughly revised enhanced and reorganized to provide readers with a clear consistent learning experience that puts essential principles and concepts in a practical approachable context Updated content reflects the latest developments and perspectives across the full spectrum of physical pharmacy and a new full color design makes it easier than ever to discover distinguish and understand information providing users the most robust support available for applying the elements of biology physics and chemistry in work or study

Active Pharmaceutical Ingredients Stanley Nusim,2016-04-19 To successfully bring an Active Pharmaceutical Ingredient API to market many steps must be followed to ensure compliance with governmental regulations This book is an unparalleled guide to the development manufacturing and regulation of the preparation and use of APIs globally This second edition brings readers up to date with the quality control regulations for APIs that have been added or amended since the first edition These updates help ensure that pharmaceutical professionals and drug manufacturers meet the established and required guidelines set forth by the US and international regulatory industries

Granulation Agba D. Salman,Michael Hounslow,Jonathan P.K. Seville,2006-11-24 Granulation provides a complete and comprehensive introduction on the state of the art of granulation and how it can be applied both in an academic context and from an industrial perspective Coupling science and engineering practices it covers differing length scales from the sub granule level through behaviour through single granules to bulk granule behaviour and equipment design With special focus on a wide range of industrially relevant areas from

fertilizer production through to pharmaceuticals Experimental data is complemented by mathematical modelling in this emerging field allowing for a greater understanding of the basis of particle products and this important industry sector Four themes run through the book 1 The Macro Scale processing for Granulation including up to date descriptions of the methods used for granulation and how they come about and how to monitor on line these changes 2 The Applications of granulation from an industrial perspective with current descriptive roles and how they are undertaken with relevance to industry and effective properties 3 Mechanistic descriptions of granulation and the different rate processes occurring within the granulator This includes methods of modelling the process using Population Balance Equations and Multi level Computational Fluid Dynamics Models 4 The Micro Scale Granules and Smaller looking at single granules and there interactions and modelling while also considering the structure of granules and their constituent liquid bridges Covers a wide range of subjects and industrial applications Provides an understanding of current issues for industrial and academic environments Allows the reader an understanding of the science behind engineered granulation processes [International Pharmaceutical Product Registration](#) Anthony C. Cartwright, Brian R. Matthews, 2016-04-19 Discover the latest ICH news from international experts in the pharmaceutical industry academia and regulatory bodies The recent International Conference on Harmonisation ICH revisions of regulatory requirements for quality nonclinical and clinical pharmaceutical product registration are the focus of this timely update This cutting edge resou **Polymorphism in the Pharmaceutical Industry** Rolf Hilfiker, Markus von Raumer, 2019-04-29 Polymorphism in the Pharmaceutical Industry Solid Form and Drug Development highlights the relevance of polymorphism in modern pharmaceutical chemistry with a focus on quality by design QbD concepts It covers all important issues by way of case studies ranging from properties and crystallization via thermodynamics analytics and theoretical modelling right up to patent issues As such the book underscores the importance of solid state chemistry within chemical and pharmaceutical development It emphasizes why solid state issues are important the approaches needed to avoid problems and the opportunities offered by solid state properties The authors include true polymorphs as well as solvates and hydrates while providing information on physicochemical properties crystallization thermodynamics quantum mechanical modelling and up scaling Important analytical tools to characterize solid state forms and to quantify mixtures are summarized and case studies on solid state development processes in industry are also provided Written by acknowledged experts in the field this is a high quality reference for researchers project managers and quality assurance managers in pharmaceutical agrochemical and fine chemical companies as well as for academics and newcomers to organic solid state chemistry

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