

DRUGS AND THE PHARMACEUTICAL SCIENCES

**VOLUME 197**

# PHARMACEUTICAL POWDER COMPACTION TECHNOLOGY

**SECOND EDITION**



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# Pharmaceutical Powder Compaction Technology

**Minjie Lin**



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*Parts 1-5* ,2005 **Process Modeling in Powder**

**Metallurgy & Particulate Materials**, 2002      **Pharmaceutical Statistics Practical And Clinical Applications, Third Edition** Bolton Sanford, 1997-01-17 This edition offers new and expanded information on recent developments in stability data analysis concepts of statistical outliers bioequivalence studies problems in sampling and devising limits for product release covariance analysis and tolerance intervals multiple endpoints and clinical data analysis and more student price which is available upon request from Marcel Dekker      *Freeze-drying/lyophilization of Pharmaceutical and Biological Products* Louis Rey, Joan Christine May, 1999 Highlights the application of freeze drying to pharmaceuticals illustrating practical industry tested methods of preserving reactivating delicate biologicals biochemicals Discusses the basic principles engineering aspects of lyophilization also the role of bulking agents additives cryoprotectants antioxidants free radicals other products that protect the biological integrity of active substances during freezing drying storage      **Agglomeration Processes** Wolfgang Pietsch, 2002 Agglomeration is integral to the processes of modification of powders production of composites and creation of new materials which are required in pharmaceuticals foods chemicals fertilizers and agrochemicals minerals ceramics metallurgy and all material producing industries The binding mechanisms and the particle behavior as well as the characteristics of the processes and the resulting agglomerates are the same whether they are occurring in the ultra clean pharmaceutical or food industries or in dirty minerals or waste processing plants The book introduces the interdisciplinary approach to the development of new concepts and the solution of problems It is a complete and up to date practical guide describing the various agglomeration phenomena and industrial techniques for size enlargement In addition to introducing the properties of agglomerates and the characteristics of the different methods descriptions of the machinery and discussions of specific equipment features are the main topics The detailed evaluation of the subject is based on the authors experience as student researcher teacher developer designer vendor and user as well as expert and consultant in the field of agglomeration its technologies and products and is complemented by the know how of colleagues who are active in specific areas and information from vendors It is intended for everybody working in industries that process and handle particulate solids as it aims to help understand and control unwanted agglomeration as well as use improve and develop methods for the beneficial size enlargement by agglomeration      Good Manufacturing Practices for Pharmaceuticals Sidney H. Willig, James R. Stoker, 1997 Revised to ensure GMP compliance this text examines US laws affecting domestic and multinational pharmaceutical manufacturing It recommends practical ways to interpret and comply with FDA CGMP regulations while meeting the goals of a comprehensive controls system to preserve product integrity      Dose Optimization in Drug Development Rajesh Krishna, 2006-05 This reference provides a concise overview of the key principles in dose selection and optimization and demonstrates applicability to recent successful new drug applications Compiling key issues and current research on safety efficacy and clinical pharmacology and PK PD this volume critically highlights the multidisciplinary nature of drug development and spans the fields of pharmacokinetics clinical pharmacology

biostatistics and experimental medicine      **Biosystems Engineering** ,2009      *Modern Pharmaceutics, Fourth Edition Revised and Expanded* Gilbert S. Banker,Christopher T. Rhodes,1996-06-15 An up to date sequenced approach to drug dosage formulation design and evaluation This edition offers new chapters on regulatory aspects of the pharmaceutical industry in the European Union the pharmaceutical needs of special populations target oriented drug delivery systems and more      The United States pharmacopeia ,2012

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