



Reshu Gupta

# Formulation and Evaluation of Mouth Dissolving Tablets

Formulation and Evaluation of Mouth Dissolving Tablets of Midazolam



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# Formulation Evaluation Of Mouth Dissolving Tablets Of

**Ines Stoltenberg**



## **Formulation Evaluation Of Mouth Dissolving Tablets Of:**

*Current Advances in Drug Delivery Through Fast Dissolving/Disintegrating Dosage Forms* Vikas Anand Saharan, 2017-05-11 Fast Dissolving Disintegrating Dosage Forms FDDFs have been commercially available since the late 1990s FDDFs were initially available as orodispersible tablets and later as orodispersible films for treating specific populations pediatrics geriatrics and psychiatric patients Granules pellets and mini tablets are among latest additions to these dosage forms which are still in the development pipeline As drug delivery systems FDDFs enable quicker onset of action immediate drug delivery and sometimes offer bioavailability benefits due to buccal sublingual absorption With time FDDF have evolved to deliver drugs in a sustained and controlled manner Their current market and application is increasing in demands with advances in age adapted dosage forms for different patients and changing regulatory requirements that warrant mandatory assessments of new drugs and drug products before commercial availability This book presents detailed information about FDDFs from their inception to recent developments Readers will learn about the technical details of various FDDF manufacturing methods formulation aspects evaluation and methods to conduct clinical studies The authors also give examples of marketed fast disintegrating dissolving drug products in US Europe Japan and India This reference is ideal for pharmacology students at all levels seeking information about this specific form of drug delivery and formulation

"Fast dissolving tablets " Dr.G.SANDHYARANI Guggilla, 2019-02-14 FORMULATION AND EVALUATION OF FAST DISSOLVING TABLETS ON RIZATRIPTON *Formulation and Evaluation of Mouth Dissolving Tablets* Reshu Gupta, 2013 Oral delivery is currently the gold standard in the pharmaceutical industry where it is regarded as the safest most convenient and most economical method of drug delivery having the highest patient compliance This tablet format is designed to allow administration of an oral solid dose form in the absence of water or fluid intake Such tablets readily dissolve or disintegrate in the saliva generally within **Advances in Pharmaceutical Product Development** Keerti Jain, Awesh K.

Yadav, 2025-03-18 This book discusses the stages involved in pharmaceutical product development including the importance requirement and effect of each stage and process It also covers prototype development for pharmaceutical formulations scale up studies optimization testing packaging and commercialization of different dosage forms for pharmaceutical products like tablets suspensions emulsions coating inhalational products sterile products and herbal formulations The book also presents advancements in tablet production and tablet coating including materials material handling granulation and granulation technologies process automation processing problems in tablet production and troubleshooting advances in equipment for coating and coating materials Further the chapter explores the advances in the formulation and development of aerosols nebulizers inhalers metered Dose Inhalers MDI and dry powder Inhalers DPIs Towards the end the book examines the challenges formulation development testing stability and regulatory guidelines in the development of herbal formulations This book provides a valuable source of information for the researcher scientists students and people working in the area

mainly focused on the challenges in pharmaceutical product development      Phenylpropionates: Advances in Research and Application: 2011 Edition ,2012-01-09 Phenylpropionates Advances in Research and Application 2011 Edition is a ScholarlyBrief that delivers timely authoritative comprehensive and specialized information about Phenylpropionates in a concise format The editors have built Phenylpropionates Advances in Research and Application 2011 Edition on the vast information databases of ScholarlyNews You can expect the information about Phenylpropionates in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Phenylpropionates Advances in Research and Application 2011 Edition has been produced by the world s leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com>

**Natural Biopolymers for Drug Delivery** Amit Kumar Nayak,Md Saquib Hasnain,Tejraj M. Aminabhavi,2025-03-11 Natural Biopolymers for Drug Delivery thoroughly details the properties benefits and challenges of using these biomaterials in drug delivery with a strong focus on biocompatibility and reduction of unwanted interactions An extensive range of natural biopolymers are explored such as cellulose chitosan casein gelatin cashew gum and many more Biocompatibility toxicity and regulatory considerations are also thoroughly discussed ensuring the reader is fully equipped for efficient biomaterials selection and utilization in drug delivery applications This is a must have reference for those working in the fields of materials science biomedical engineering pharmaceutical science and pharmacology chemical engineering and clinical science Comprehensively covers all key natural biopolymer classes for drug delivery chapter by chapter providing a one stop shop for readers Discusses biocompatibility biodegradability and toxicity considerations as well as regulatory issues Written by a global team of experts from a range of related fields this book offers a diverse interdisciplinary guide to natural biopolymers for drug delivery      *Drug Delivery Systems* ,2019-10-23 Drug Delivery Systems examines the current state of the field within pharmaceutical science and concisely explains the history of drug delivery systems including key developments The book translates the physicochemical properties of drugs into drug delivery systems administered via various routes such as oral parenteral transdermal and inhalational Regulatory and product development topics are also explored Written by experts in the field this volume in the Advances in Pharmaceutical Product Development and Research series deepens our understanding of drug delivery systems within the pharmaceutical sciences industry and research as well as in chemical engineering Each chapter delves into a particular aspect of this fundamental field to cover the principles methodologies and technologies employed by pharmaceutical scientists This book provides a comprehensive examination that is suitable for researchers and advanced students working in pharmaceuticals cosmetics biotechnologies and related industries Provides up to date information on how to translate the physicochemical properties of drugs into drug delivery

systems Explores how drugs are administered via various routes such as oral parenteral transdermal and inhalational

Contains extensive references and further reading for course and self study      **Novel Formulations and Future Trends**

Amit Kumar Nayak,Kalyan Kumar Sen,2024-03-25 Novel Formulations and Future Trends Volume Three in the Recent and Future Trends in Pharmaceutics series explores aspects of pharmaceutics with an original approach focused on technology novelties and future trends It discusses the most important developments in drug delivery including important and exciting areas such as mucosal implantable transdermal gastroretentive vaccine and targeted drug delivery systems The field of pharmaceutics is highly dynamic and rapidly expanding day by day so it demands a variety of amplified efforts for designing and developing pharmaceutical processes and formulation strategies This is an essential reference for researchers in academia and industry as well as advanced graduate students New technologies are also explored including 3D printing and computational pharmaceutics Explores the most recent technologies in drug delivery in detail Contains contributions from the leading experts from academia research industry and regulatory agencies Includes high quality illustrations flow charts and tables for easy understanding of concepts Discusses practical examples and research case studies      **Advances in**

**Marine Chitin and Chitosan** David Harding,Hitoshi Sashiwa,2018-10-02 This book is a printed edition of the Special Issue Advances in Marine Chitin and Chitosan that was published in Marine Drugs      **Preparation and characterization of**

**fast-dissolving oral films for pediatric use** Verena Ingeborg Garsuch,2009-06-24 Oral films also called oral wafers are intended for the application in the oral cavity and they are an innovative and promising dosage form especially for use in pediatrics and geriatrics On the one hand the studies focused on the development of such a dosage form for pediatric use with an appropriate active substance On the other hand it was planned to develop adequate analytical methods for their characterization as well as improving already existing approaches Drug free films were prepared according to the patent literature starting with a pre evaluation of different film formers such as cellulose ethers polyethylene glycol polyvinyl alcohol copolymer Kollicoat IR pullulan and sodium alginate Gelatin hypromellose polyvinyl alcohol and pullulan were evaluated for further use in drug loaded oral films in which caffeine was chosen as the API The best compromise between fast dissolution and pleasant taste was shown for oral films made of gelatin and pullulan Improving their palatability by using different sweeteners flavors and dyes led to two formulations with pleasant taste without any bitterness The oral films based on different formulations were evaluated with regard to their morphology mechanical and thermal properties

Recrystallization of caffeine occurred within the drug loaded oral wafers which led to non uniform distribution of API and caused limited content uniformity for oral wafers made of gelatin and one hypromellose type HM50PA2910 Furthermore residual solvent was determined by different methods In the formulations that contained ethanol as solvent this alcohol could not be quantified in the finished products making the oral wafers safe for pediatric use The results from the investigations of osmolalities of dissolved films in appropriate medium showed values far below the critical threshold for cell necrosis which

additionally approves the applicability of oral wafers to pediatrics An attempt to simulate the disintegration and dissolution behavior in the human oral cavity was made by developing methods using a fiber optic sensor contact angle meter or determination of swelling Since only a small amount of saliva is present in the oral cavity the development of an adequate method proved to be difficult It was revealed that oral wafers showed fast dissolving behavior both in vitro and in vivo although they had a drug load of 10 mg caffeine However the present study revealed that recrystallization of API may be problematic Further studies should be aimed at preventing the recrystallization which occurred in the case of caffeine The developed approaches especially for dissolution testing should be improved to better mimic the natural conditions Adequate methods to determine mucoadhesion are another possibility for prediction of the suitability of film formers for use in the oral cavity Ultimately the packaging of those oral wafers will play a considerable role in ascertaining and increasing their stability In conclusion in the present work the development of oral drug loaded wafers was successful Although the wafers contain 10 mg caffeine which is a bitter tasting substance the taste was assessed as comfortable and pleasant The manufactured oral wafers were characterized by several methods and found out to be stable even without primary packaging An evaluation of appropriate film formers for oral use could be undertaken

#### **Pharmaceutical Drug Delivery Systems and Vehicles**

Suryakanta Swain, Chinam Niranjan Patra, M. E. Bhanaji Rao, 2018-10-24 Pharmaceutical Drug Delivery Systems and Vehicles focuses on the fundamental principles while touching upon the advances in the pharma field with coverage of the basic concepts fundamental principles biomedical rationales preparative and characterization techniques and potential applications of pharmaceutical drug delivery systems and vehicles CMBEBIH 2021 Almir Badnjevic, Lejla Gurbeta Pokvić, 2021-05-31 This book presents cutting edge research and developments in the field of medical and biological engineering It gathers the proceedings of the International Conference on Medical and Biological Engineering CMBEBIH 2021 held partly virtually partly physically on April 21-24 2021 from and in Mostar Bosnia and Herzegovina Focusing on the goal to Stay Focused contributions report on both basic and applied research in a wide range of related fields such as biomedical signal processing medical physics and imaging biosensors and micro nanotechnologies biomaterials biomechanics and robotics cardiorespiratory endocrine and neural systems engineering Novel models methods and technologies for bio and health informatics as well as applications of machine learning and AI in health care and advances in genetic engineering are also highlighted All in all this book provides academics and professionals with novel practical solutions to solve the current problems in biomedical research and applications and a source of inspiration for improving medicine and health care in the future

#### **Formulating Pharma-, Nutra-, and Cosmeceutical Products from Herbal Substances**

Anupama Singh, Hitesh Kulhari, Vikas Anand Saharan, 2025-07-31 A practical and up to date discussion of the formulation and design of dosage forms and delivery systems containing herbal ingredients In Formulating Pharma Nutra and Cosmeceutical Products from Herbal Substances Dosage Forms and Delivery Systems a team of distinguished researchers delivers a step by step

approach to preparing and manufacturing dosage forms and delivery systems Intuitively organized with comprehensive coverage of the fundamentals functional materials manufacturing and marketing of pharmaceutical nutraceutical and cosmeceutical products the book also examines regulatory issues of quality safety and efficacy The authors discuss essential formulation development and delivery information for novel and controlled delivery systems of herbal ingredients Readers will also find A thorough introduction to the basic principles of developing modern pharma nutra and cosmeceutical products from herbal substances Comprehensive explorations of conventional formulations including issues of stability Practical discussions of advanced formulations including chronotherapeutic delivery systems liposome based delivery of phytoconstituents and nanoparticle mediated delivery of herbal actives Complete treatments of regulatory challenges including nonclinical characterization and documentation for marketing authorizations of herbal formulations Perfect for professionals working in the herbal drug natural product and dietary supplement industries Formulating Pharma Nutra and Cosmeceutical Products from Herbal Substances will also benefit academic researchers and graduate students studying herbal research cosmetics and pharmaceutical sciences

### **Biopolymers Towards Green and Sustainable Development**

Sudarshan Singh,2022-09-30 Bio based polymers are materials that are produced from renewable resources Their biodegradable properties are the driver of worldwide interest among researchers and manufacturers in recent years due to the demand and need for alternatives to fossil fuel based polymers The use of biodegradable polymers creates a sustainable industry In contrast the raw materials for synthetic polymers derived from petrochemicals will eventually deplete and most of them are non biodegradable Despite these advantages bio based polymers account for only a tiny fraction of the total global plastic market Non biodegradability issues of synthetic pharmaceutical inactive ingredients strongly emphasized innovators towards the development of biopolymers Recently natural biodegradable excipients gained significant attention due to their sustainability and engineered applications Innovative technologies to transform these materials into value added chemicals via novel graft polymerization or co processing techniques for the production of high performance multifunctional and low cost polymers with tunable structures are key parts of its sustainable development Biopolymers Towards Green and Sustainable Development elaborates on important issues that surround bio based polymers It gives the reader an overview of biopolymers the impact of non biodegradable polymers on the environment and health emerging sources of biodegradable polymers structural and morphological characterization techniques thermomechanical properties biodegradable plastics from biopolymers pharmaceutical biomedical and textile applications and pharmacokinetics and pharmacodynamics with a brief on bibliometric Moreover a brief bibliometric meta analysis on bio based pharmaceutical excipients provides an update about teams involved in the development of polymeric research that may be of interest to anyone who wants to work on sustainable biopolymer projects Key Features provides an updated summary on recently discovered natural polymeric materials gives a thorough breakdown of the vast range of biopolymer applications including fabrication of conventional and novel drug

delivery polymeric scaffolds composites microneedles and green synthesis of metallic nanoparticles summarizes pharmacology and pharmacokinetics of the inactive pharmaceutical ingredient and excipients presents a bibliometric meta analysis indicating potential collaboration between country organization institution and authors with a view on recent ongoing trends with biopolymers

**Orodispersible Minitabletten** Ines Stoltenberg, 2012-04-27 Seit dem Inkrafttreten der EU Verordnung ber Kinderarzneimittel besteht ein erhoehter Bedarf an kindgerechten Arzneiformen Der in den letzten Jahren angesto ene Paradigmenwechsel weg von fl ssigen hin zu festen oralen Darreichungsformen erfordert die Entwicklung fester Darreichungsformen die schon bei Sauglingen und Kleinkindern angewendet werden k nnen Daher wird in der vorliegenden Arbeit als neuer Ansatz die Orodispersible Minitablette ODMT vorgestellt die Orodispersible Tabletten mit Minitabletten kombiniert Es konnten erstmals arzneistofffreie ODMTs mit dem gebrauchsfertigen Hilfsstoff LudiflashR mit einer ausreichenden Bruchkraft von 8 N und gleichzeitig kurzer Benetzungszeit \_ 3 s entwickelt werden Dar ber hinaus konnten ODMTs mit LudiflashR und Hydrochlorothiazid in kindgerechten Dosierungen hergestellt werden Diese Zubereitungen zeigten eine zerfallsabh ngige Wirkstofffreisetzung die mit Hilfe einer selbstst ndig entwickelten Freisetzungsschaltung demonstriert werden konnte Der erstmals durchgef hrte Vergleich von f nf kommerziellen gebrauchsfertigen Hilfsstoffen LudiflashR PearlitolR Flash ParteckR ODT ProsolvR ODT und PharmaburstR 500 zeigte vielfaltige Unterschiede der ODMTs hinsichtlich der Zerfallszeiten und der mechanischen Eigenschaften Die anschliesend hergestellten ODMTs mit Hydrochlorothiazid entsprachen den Vorgaben des Europ ischen Arzneibuchs hinsichtlich der Gleichf rmigkeit des Gehalts einzeldosierter Arzneiformen Der Arzneistoff Gehalt blieb ber einen Lagerungszeitraum von sechs Monaten unter Stressbedingungen konstant Mit vier von f nf Hilfsstoffen konnten au erdem ODMTs mit einer vollst ndigen Arzneistofffreisetzung \_ 15 Minuten entwickelt werden Die verwendeten Hilfsstoffprodukte wurden mit physikalischen Mischungen von Einzelkomponenten und Trockengranulaten der gleichen Zusammensetzung verglichen Es wurden insgesamt vergleichbare Ergebnisse erzielt so dass kein Vorteil der gebrauchsfertigen Hilfsstoffe gegen ber den physikalischen Mischungen im Rahmen der durchgef hrten Untersuchungen ermittelt werden konnte Dar ber hinaus wurden erstmals ODMTs mit Zinksulfat als Arzneistoff entwickelt und charakterisiert Der Einfluss der Kombination aus Zinksulfat und Hilfsstoff auf das Zerfallsverhalten von Tabletten wurde n her untersucht Zudem konnte ein erfolgreiches Konzept zur Geschmacksmaskierung von Zinksulfat in ODMTs entwickelt werden Im Rahmen einer Geschmackscharakterisierung durch erwachsene Probanden konnten Schl sse hinsichtlich der Geschmacksmaskierung getroffen werden Die Ergebnisse der Messungen mit einer elektronischen Zunge korrelierten gut mit den Ergebnissen des Probandenkollektivs Au erdem wurde der Vergleich verschiedener In vitro Methoden zur Untersuchung des Zerfalls von ODMTs durchgef hrt Die Ergebnisse wurden mit Ergebnissen eines In vivo Tests verglichen Die wichtigsten Charakteristika einer geeigneten Methode zur Untersuchung des Zerfalls konnten definiert werden Der Simulated Wetting Test sowie die Zerfallstests mit dem Electro



ForceR Instrument und mit dem rotierenden Stempel stellten sich als die am besten geeigneten Methoden heraus Zusammenfassend lässt sich sagen dass die Entwicklung orodispersibler Minitabletten mit Hydrochlorothiazid und mit geschmacksmaskiertem Zinksulfat gelungen ist Somit steht eine neue technologische Plattform zur Verfügung die die Herstellung flexibel dosierbarer fester oraler Darreichungsformen mit konventionellen Tablettenpressen ermöglicht Besonders Kinder können von dieser Neuentwicklung profitieren Eine Applikation der ODMTs bei Kindern Formulation, Evaluation and Optimization of Mouth Dissolving Tablets Amita Yadav,Kamal Singh Rathore,Geeta M. Patel,2014-08-09

Current Trends in Drug Discovery, Development and Delivery (CTD4-2022) Manikanta Murahari,Buchi N Nalluri,G Chakravarthi,2023-12-15 This publication is based on peer reviewed manuscripts from the 2022 Conference on Current Trends in Drug Discovery Development and Delivery CTD4 2022 held at KL University India Providing a wide range of up to date topics on the latest advancements in drug design and discovery technologies this book ensures the reader receives a good understanding of the scope of the field Aimed at scientists students regulators academics and consultants throughout the world this book is an ideal resource for anyone interested in the state of the art in drug design and discovery

**Pharmaceutical Dosage Forms - Tablets** Larry L. Augsburger,Stephen W. Hoag,2016-04-19 The ultimate goal of drug product development is to design a system that maximizes the therapeutic potential of the drug substance and facilitates its access to patients Pharmaceutical Dosage Forms Tablets Third Edition is a comprehensive resource of the design formulation manufacture and evaluation of the tablet dosage form an Natural Polysaccharides in Drug Delivery and Biomedical Applications Md Saquib Hasnain,Amit Kumar Nayak,2019-07-23 Natural Polysaccharides in Drug Delivery and Biomedical Applications provides a fundamental overview of natural polysaccharides their sources extraction methodologies and characterizations It covers specific natural polysaccharides and their effective application in drug delivery and biomedical use Additionally chapters in the book discuss key topics including the sources and extraction methodologies of natural polysaccharides their role in tissue engineering applications polysaccharide based nanoparticles in biomedical applications and their role in the delivery of anticancer drugs Written by industry leaders and edited by experts this book emphasizes recent advances made in the field Natural Polysaccharides in Drug Delivery and Biomedical Applications provides academics researchers and pharmaceutical health care professionals with a comprehensive book on polysaccharides in pharmaceutical delivery process Provides fundamental concepts of natural polysaccharides as it applies to the pharmaceutical biomedical and biotechnology industries Includes contributions from global leaders and experts from academia industry and regulatory agencies in the application of natural polysaccharides in pharmaceutical products and biomedical utilization Offers practical examples illustrations chemical structures and research case studies to help explain natural polysaccharides concepts in drug delivery and biomedical applications **Oral Controlled Release Formulation Design and Drug Delivery** Hong Wen,Kinam Park,2011-01-14 This book describes the theories applications and challenges for different oral controlled release

formulations This book differs from most in its focus on oral controlled release formulation design and process development It also covers the related areas like preformulation biopharmaceutics in vitro in vivo correlations IVIVC quality by design QbD and regulatory issues

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