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• In pharmacy this is always in a volume, normally expressed as mmol/mL, mmol/L, $\mu\text{mol/L}$ or mEq/L. • A 1 molar solution contains 1 mole of material dissolved in 1 litre. • Starting point it is possible to calculate the amount of material required for different volumes of different strengths of solution. 2014/06/03 Faculty of Pharmacy, Omer Al-Mukhtar University, Tobruk, Libya. 12

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Physicochemical principles of pharmacy Florence, A. T. (Alexander Taylor) ; Attwood, D This well-known textbook uses pharmaceutical examples to illustrate the underlying physical chemistry of drug delivery, characterisation, formulation, transport and absorption

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Physical chemistry is the basis of pharmaceutical formulation and processing and is fundamental to understanding the complexities of drug delivery and absorption. Physicochemical Principles of Pharmacy goes beyond the introductory aspects of physical pharmacy to show how basic physicochemical principles are essential to an understanding of every aspect of drug action, from the design of dosage forms to the sites of action in the body. Chapters are organised logically, with visual representations to aid the understanding of difficult concepts. The fifth edition of this well-established textbook has been thoroughly revised. Changes include: a new chapter on pharmaceutical nanotechnology; key learning points; more worked examples of clinical calculations; and clearer distinction between the basic text and more complex theory to facilitate ease of use. Written by experienced academics, it is essential reading for undergraduate and postgraduate students in pharmacy and pharmaceutical sciences.

This book provides the physicochemical background to the design and use of pharmaceutical dosage forms. It goes beyond the introductory aspects of the subject to show how basic physicochemical principles are essential to an understanding of every aspect of drug action, from the dosage form to the site of action in the body. This is not a textbook of physical chemistry for pharmacists, but is a book which bridges the gap between basic first-year physical chemistry and the more applied practice of later years. This extensively revised second edition includes much new material, illustrations and references to take into account recent scientific developments and curriculum changes.

Florence and Attwood's well known textbook uses pharmaceutical examples to illustrate the underlying physical chemistry of drug characterisation, formulation, delivery, transport and adsorption. Students of pharmacology, toxicology, medicine and researchers will want this book.

Discussing a comprehensive range of topics, Advanced Pharmaceutics: Physicochemical Principles reviews all aspects of physical pharmacy. The book explains the basic, mechanistic, and quantitative interpretation skills needed to solve physical pharmacy related problems. The author supplies a strong fundamental background and extensively covers them

A concise guide providing the physicochemical background to the design and use of pharmaceutical dosage forms. This FASTtrack book is

derived from the textbook Physicochemical Principles of Pharmacy and is designed to be used alongside it for those revision periods when time is short. It includes key points, tips, self assessment questions/answers and memory maps to aid with revision. For the new edition there will be an additional chapter on pharmaceutical nanotechnology.

Pharmaceutics: Basic Principles and Application to Pharmacy Practice is an engaging textbook that covers all aspects of pharmaceutics with emphasis on the basic science and its application to pharmacy practice. Based on curricular guidelines mandated by the American Council for Pharmacy Education (ACPE), this book incorporates laboratory skills by identifying portions of each principle that can be used in a clinical setting. In this way, instructors are able to demonstrate their adherence to ACPE standards and objectives, simply by using this book. Written in a straightforward and student-friendly manner, Pharmaceutics enables students to gain the scientific foundation to understand drug physicochemical properties, practical aspects of dosage forms and drug delivery systems, and the biological applications of drug administration. Key ideas are illustrated and reinforced through chapter objectives and chapter summaries. A companion website features resources for students and instructors, including videos illustrating difficult processes and procedures as well as practice questions and answers. Instructor resources include Powerpoint slides and a full-color image bank. This book is intended for students in pharmaceutical science programs taking pharmaceutics or biopharmaceutics courses at the undergraduate, graduate and doctoral level. Chapter objectives and chapter summaries illustrate and reinforce key ideas. Designed to meet curricular guidelines for pharmaceutics and laboratory skills mandated by the Accreditation Council for Pharmacy Education (ACPE) Companion website features resources for students and instructors, including videos illustrating difficult processes and procedures and practice questions and answers. Instructor resources include Powerpoint slides and a full-color image bank

Package contains: "FASTtrack: Physical Pharmacy", and "Physicochemical Principles of Pharmacy", 5th edition.

Essentials of Pharmaceutical Preformulation is a study guide which describes the basic principles of pharmaceutical physicochemical characterisation. Successful preformulation requires knowledge of fundamental molecular concepts (solubility, ionisation, partitioning, hygroscopicity and stability) and macroscopic properties (physical form, such as the crystalline and amorphous states, hydrates, solvates and co-crystals and powder properties), familiarity with the techniques used to measure them and appreciation of their effect on product performance, recognising that often there is a position of compromise to be reached between product stability and bioavailability. This text introduces the basic concepts and discusses their wider implication for pharmaceutical development, with reference to many case examples of current drugs and drug products. Special attention is given to the principles and best-practice of the analytical techniques that underpin preformulation (UV spectrophotometry, TLC, DSC, XRPD and HPLC). The material is presented in the typical order that would be followed when developing a medicine and maps onto the indicative pharmacy syllabus of the Royal Pharmaceutical Society of Great Britain Undergraduate-level pharmacy students and R&D / analytical scientists working in the pharmaceutical sector (with or without a pharmaceutical background) will find this text easy to follow with relevant pharmaceutical examples. Essential study guide for pharmacy and pharmaceutical science students Covers the pharmaceutical preformulation components of the Royal Pharmaceutical Society of Great Britain 's indicative syllabus Easy to follow text highlighted with relevant pharmaceutical examples Self-assessment assignments in a variety of formats Written by authors with both academic and industrial experience Companion website with further information to maximise learning

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