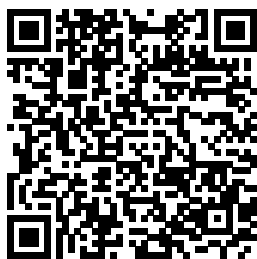


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make the text ideal for allied health majors. Early chapters focus on fundamental chemical principles while later chapters build on the foundations of these principles. Mathematics is introduced at point-of-use and only as needed. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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This book of general analytical chemistry - as opposed to instrumental analysis or separation methods - in aqueous solutions is focuses on fundamentals, which is an area too often overlooked in the literature. Explanations abound of the chemical and physical principles of different operations of

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"This book has succeeded in covering the basic chemistry essentials required by the pharmaceutical science student... the



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undergraduate science reader, be they chemist, biologist or pharmacist will find this an interesting and valuable read." -Journal of Chemical Biology, May 2009 Chemistry for Pharmacy Students is a student-friendly introduction to the key areas of chemistry required by all pharmacy and pharmaceutical

students. The book provides a comprehensive overview of the various areas of general, organic and natural products chemistry (in relation to drug molecules). Clearly structured to enhance student understanding, the book is divided into six clear sections. The book opens with

an overview of general aspects of chemistry and their importance to modern life, with particular emphasis on medicinal applications. The text then moves on to a discussion of the concepts of atomic structure and bonding and the fundamentals of stereochemistry and their significance to pharmacy-

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in relation to drug action and toxicity. Various aspects of aliphatic, aromatic and heterocyclic chemistry and their pharmaceutical importance are then covered with final chapters looking at organic reactions and their applications to drug discovery and development and natural products chemistry. accessible introduction to the key areas of chemistry required for all pharmacy degree courses student-friendly and written at a level suitable for non-chemistry students includes learning objectives at the beginning of each chapter focuses on the physical properties and actions of drug molecules. *Working with Chemistry* Princeton Review The 7th Edition of Gary Christian's Analytical Chemistry focuses on more in-depth coverage and information about Quantitative Analysis (aka Analytical Chemistry) and related fields. The content builds upon previous editions

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with more enhanced content that deals with principles and techniques of quantitative analysis with more examples of analytical techniques drawn from areas such as clinical chemistry, life sciences, air and water pollution, and industrial analyses.  
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College freshmen who want to understand chemical calculations from the basics will also find many of the chapters in this book helpful toward their courses. Hundreds of solved examples as well as challenging end-of-chapter exercises are some of the great features of this book. . Students studying for SAT I & II,

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Newark, New Jersey, October 19--21, 1998. Since the first symposium on this topic was held on the occasion of the 75th birthday of Professor Frederick M. Fowkes in 1990, it was deemed opportune and necessary to hold the second symposium on this topic. This symposium was organized with the following objectives in mind: (i) to consolidate the R&D activity carried out since the first symposium, (ii) to provide a forum for discussion of latest research results, (iii) to provide an opportunity for cross-pollination of ideas, (iv) to identify topics where there was discordance of opinion or discrepancy, and (v) to highlight areas which needed intensified R&D activities. The final technical program contained a total of 36 papers by researchers and technologists from academia, industry and other organizations. This book contains a total of 32 papers, which were rigorously peer reviewed and suitably revised before inclusion in this book.



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The book is divided into three parts as follows:

Part 1: Fundamental Aspects of Acid-Base Interactions;

Part 2: Characterization of the Acid-Base Properties of Materials;

and Part 3: Applications of Acid-Base Interactions.

The topics covered include:

Surface free energy acid-base theory applied to solid surfaces;

Good, van Oss and Chaudhury theory;

contact angle measurements and interpretation; acid-base theory of contact angles; acid-base strength of solid surfaces; acid-base interactions at solid surfaces; acid-base interactions at the molecular level; characterization of acid-base properties of a host of materials (polymers, wood, glass, ceramics, silica particles, textile fibers, rocks) by XPS, inverse gas chromatography, immersion calorimetry, contact angle titration, and thin layer wicking; and relevance of acid-base interactions to bioadhesion, microbial adhesion, polymer adhesion, and reinforced polymer composites.

*Basic Principles of Calculations in Chemistry*

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