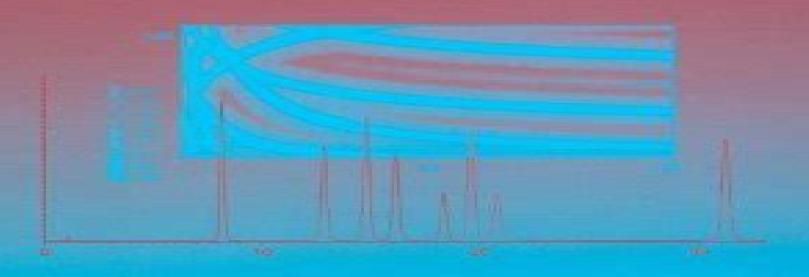


HANDBOOK OF PHARMACEUTICAL ANALYSIS BY HPLC

Edited by Satinder Ahuja Michael W. Dong



SEPARATION SCIENCE AND TECHNOLOGY

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Handbook of Pharmaceutical Analysis by HPLC Satinder Ahuja, Michael Dong, 2005-02-09 High pressure liquid chromatography frequently called high performance liquid chromatography HPLC or LC is the premier analytical technique in pharmaceutical analysis and is predominantly used in the pharmaceutical industry Written by selected experts in their respective fields the Handbook of Pharmaceutical Analysis by HPLC Volume 6 provides a complete yet concise reference guide for utilizing the versatility of HPLC in drug development and guality control Highlighting novel approaches in HPLC and the latest developments in hyphenated techniques the book captures the essence of major pharmaceutical applications assays stability testing impurity testing dissolution testing cleaning validation high throughput screening A complete reference guide to HPLC Describes best practices in HPLC and offers tricks of the trade in HPLC operation and method development Reviews key HPLC pharmaceutical applications and highlights currents trends in HPLC ancillary techniques sample preparations and data handling Principles and Practice of Bioanalysis Richard F. Venn, 2008-02-25 In the seven years since the publication of Principles and Practice of Bioanalysis bioanalytical methods have remained the same but their usage patterns have changed This second edition of a bestseller provides an updated guide to the techniques used in developing and running ultra trace analyses for drugs metabolites and other substance Nuclear Magnetic Resonance G A Webb, 2007-10-31 As a spectroscopic method Nuclear Magnetic Resonance NMR has seen spectacular growth over the past two decades both as a technique and in its applications Today the applications of NMR span a wide range of scientific disciplines from physics to biology to medicine Each volume of Nuclear Magnetic Resonance comprises a combination of annual and biennial reports which together provide comprehensive coverage of the literature on this topic For those wanting to become rapidly acquainted with specific areas of NMR this title provides unrivalled scope of coverage Seasoned practitioners of NMR will find this an invaluable source of current methods and applications Each volume of Nuclear Magnetic Resonance comprises a combination of annual and biennial reports which together provide comprehensive of the literature on this topic This Specialist Periodical Report reflects the growing volume of published work involving NMR techniques and applications in particular NMR of natural macromolecules which is covered in two reports NMR of Proteins and Acids and NMR of Carbohydrates Lipids and Membranes For those wanting to become rapidly acquainted with specific areas of NMR this title provides unrivalled scope of coverage Seasoned practitioners of NMR will find this an in valuable source of current methods and applications Specialist Periodical Reports provide systematic and detailed review coverage in major areas of chemical research Compiled by teams of leading authorities in the relevant subject areas the series creates a unique service for the active research chemist with regular in depth accounts of progress in particular fields of chemistry Subject coverage within different volumes of a given title is similar and publication is on an annual or biennial basis

Capillary Electrophoresis Methods for Pharmaceutical Analysis Satinder Ahuja, Mohamedilias Jimidar, 2011-08-09

Capillary electrophoresis CE is a powerful analytical technique that is widely used in research and development and in quality control of pharmaceuticals Many reports of highly efficient separations and methods have been published over the past 15 years CE offers several advantages over high pressure or high performance liquid chromatography HPLC These include simplicity rapid analysis automation ruggedness different mechanisms for selectivity and low cost Moreover EC requires smaller sample size and yet offers higher efficiency and thus greater resolution power over HPLC These characteristics are very attractive in research and development even more so in pharmaceutical quality control QC and stability monitoring SM studies This book will provide busy pharmaceutical scientists a complete yet concise reference quide for utilizing the versatility of CE in new drug development and quality control Provides current status and future developments in CE analysis of pharmaceuticals Explains how to develop and validate methods Includes major pharmaceutical applications including assays and impurity testing Sample Introduction Systems in ICPMS and **ICPOES** Diane Beauchemin, 2020-03-15 Sample Introduction Systems in ICPMS and ICPOES provides an in depth analysis of sample introduction strategies including flow injection analysis and less common techniques such as arc spark ablation and direct sample insertion The book critically evaluates what has been accomplished so far along with what can be done to extend the capabilities of the technique for analyses of any type of sample such as aqueous gaseous or solid The latest progress made in fields such as FIA ETV LC ICP MS and CE ICP MS is included and critically discussed The book addresses problems related to the optimization of the system peak dispersion and calibration and automatization Provides contributions from recognized experts that give credibility to each chapter as a reference source Presents a single source providing the big picture for ICPMS and ICPOES Covers theory methods selected applications and discrete sampling techniques Includes access to core data for practical work comparison of results and decision making Handbook of Isolation and Characterization of Impurities in Pharmaceuticals Satinder Ahuja, Karen Mills Alsante, 2003-07-18 The United States Food and Drug Administration FDA and other regulatory bodies around the world require that impurities in drug substance and drug product levels recommended by the International Conference on Harmonisation ICH be isolated and characterized Identifying process related impurities and degradation products also helps us to understand the production of impurities and assists in defining degradation mechanisms When this process is performed at an early stage there is ample time to address various aspects of drug development to prevent or control the production of impurities and degradation products well before the regulatory filing and thus assure production of a high quality drug product This book therefore has been designed to meet the need for a reference text on the complex process of isolation and characterization of process related synthesis and formulation impurities and degradation products to meet critical regulatory requirements It s objective is to provide guidance on isolating and characterizing impurities of pharmaceuticals such as drug candidates drug substances and drug products The book outlines impurity identification processes and will be a key resource document for impurity analysis isolation

synthesis and characterization Provides valuable information on isolation and characterization of impurities Gives a regulatory perspective on the subject Describes various considerations involved in meeting regulatory requirements Discusses various sources of impurities and degredation products **HPLC and UHPLC for Practicing Scientists** Michael W. Dong, 2019-07-23 A concise yet comprehensive reference guide on HPLC UHPLC that focuses on its fundamentals latest developments and best practices in the pharmaceutical and biotechnology industries Written for practitioners by an expert practitioner this new edition of HPLC and UHPLC for Practicing Scientists adds numerous updates to its coverage of high performance liquid chromatography including comprehensive information on UHPLC ultra high pressure liquid chromatography and the continuing migration of HPLC to UHPLC the modern standard platform In addition to introducing readers to HPLC s fundamentals applications and developments the book describes basic theory and terminology for the novice and reviews relevant concepts best practices and modern trends for the experienced practitioner HPLC and UHPLC for Practicing Scientists Second Edition offers three new chapters One is a standalone chapter on UHPLC covering concepts benefits practices and potential issues Another examines liquid chromatography mass spectrometry LC MS The third reviews at the analysis of recombinant biologics particularly monoclonal antibodies mAbs used as therapeutics While all chapters are revised in the new edition five chapters are essentially rewritten HPLC columns instrumentation pharmaceutical analysis method development and regulatory aspects The book also includes problem and answer sections at the end of each chapter Overviews fundamentals of HPLC to UHPLC including theories columns and instruments with an abundance of tables figures and key references Features brand new chapters on UHPLC LC MS and analysis of recombinant biologics Presents updated information on the best practices in method development validation operation troubleshooting and maintaining regulatory compliance for both HPLC and UHPLC Contains major revisions to all chapters of the first edition and substantial rewrites of chapters on HPLC columns instrumentation pharmaceutical analysis method development and regulatory aspects Includes end of chapter guizzes as assessment and learning aids Offers a reference guide to graduate students and practicing scientists in pharmaceutical biotechnology and other industries Filled with intuitive explanations case studies and clear figures HPLC and UHPLC for Practicing Scientists Second Edition is an essential resource for practitioners of all levels who need to understand and utilize this versatile analytical technology It will be a great benefit to every busy laboratory analyst Handbook of Modern Pharmaceutical Analysis Satinder Ahuja, Stephen Scypinski, 2001 This book and researcher describes the role modern pharmaceutical analysis plays in the development of new drugs Detailed information is provided as to how the quality of drug products is assured from the point of discovery until the patient uses the drug Coverage includes state of the art topics such as analytics for combinatorial chemistry and high throughput screening formulation development stability studies international regulatory aspects and documentation and future technologies that are likely to impact the field Emphasis is placed on current easy to follow methods that readers can apply in their laboratories No book has

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preparation is required for sample analysis Encyclopedia of Analytical Science, 2019-04-02 The third edition of the Encyclopedia of Analytical Science Ten Volume Set is a definitive collection of articles covering the latest technologies in application areas such as medicine environmental science food science and geology Meticulously organized clearly written and fully interdisciplinary the Encyclopedia of Analytical Science Ten Volume Set provides foundational knowledge across the scope of modern analytical chemistry linking fundamental topics with the latest methodologies Articles will cover three broad areas analytical techniques e g mass spectrometry liquid chromatography atomic spectrometry areas of application e g forensic environmental and clinical and analytes e g arsenic nucleic acids and polycyclic aromatic hydrocarbons providing a one stop resource for analytical scientists Offers readers a one stop resource with access to information across the entire scope of modern analytical science Presents articles split into three broad areas analytical techniques areas of application and and analytes creating an ideal resource for students researchers and professionals Provides concise and accessible information that is ideal for non specialists and readers from undergraduate levels and higher Pharmaceutical Analysis Muhammad Sajid Hamid Akash, Kanwal Rehman, 2019-12-17 Recent advances in the pharmaceutical sciences and biotechnology have facilitated the production design formulation and use of various types of pharmaceuticals and biopharmaceuticals This book provides detailed information on the background basic principles and components of techniques used for the analysis of pharmaceuticals and biopharmaceuticals Focusing on those analytical techniques that are most frequently used for pharmaceuticals it classifies them into three major sections and 19 chapters each of which discusses a respective technique in detail Chiefly intended for graduate students in the pharmaceutical sciences the book will familiarize them with the components working principles and practical applications of these indispensable analytical techniques Modern HPLC for Practicing Scientists Michael W. Dong, 2016-04-06 A comprehesive yet concise guide to Modern HPLC Written for practitioners by a practitioner Modern HPLC for Practicing Scientists is a concise text which presents the most important High Performance Liquid Chromatography HPLC fundamentals applications and developments It describes basic theory and terminology for the novice and reviews relevant concepts best practices and modern trends for the experienced practitioner Moreover the book serves well as an updated reference guide for busy laboratory analysts and researchers Topics covered include HPLC operation Method development Maintenance and troubleshooting Modern trends in HPLC such as guick turnaround and greener methods Regulatory aspects While broad in scope this book focuses particularly on reversed phase HPLC the most common separation mode and on applications for the pharmaceutical industry the largest user segment Accessible to both novice and intermedate HPLC users information is delivered in a straightforward manner illustrated with an abundance of diagrams chromatograms tables and case studies and supported with selected key references and Web resources With intuitive explanations and clear figures Modern HPLC for Practicing Scientists is an essential resource for practitioners of all levels who need to understand and utilize this versatile analytical technology

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