

Shiwani Tanwar

# Chiral Separation: A Liquid Chromatography Approach

Concepts, Methods, New developments



**Yijin Wang** 

Chromatographic Methods Development Gregory K. Webster, Laila Kott, 2019-10-28 This book is a comprehensive compilation of modern and cutting edge chromatographic techniques written by pharmaceutical industry experts academics and vendors in the field This book is an inclusive guide to developing all chromatographic methods such as liquid chromatography and gas chromatography It covers modern techniques for developing methods using chromatographic development software requirements for validations discussion on orthogonality and how to transfer methods from HPLC to UHPLC The text introduces some newer techniques that are heavily employed by chemists analyzing proteins and RNAi as well as novel techniques such as counter current chromatography This book is valuable for both the novice starting out in undergraduate labs and those who are new to the pharmaceutical industry and is a useful reference for seasoned analysts

Enantioselective Synthesis, Enantiomeric Separations and Chiral Recognition Maria Elizabeth Tiritan, Madalena Pinto ,Carla Sofia Garcia Fernandes,2020-11-13 This book includes both fundamental studies and applications in a multidisciplinary research field involving a high diversity of chiral compounds including commercial substances with industrial applications pharmaceuticals and new chiral compounds with promising biological activities Environmental Pollutants Roland Kallenborn, Heinrich Hühnerfuss, Hassan Y. Aboul-Enein, Imran Ali, 2021-01-29 This monograph contains a survey on the role of chirality in ecotoxicological processes The focus is on environmental trace analysis Areas such as toxicology ecotoxicology synthetic chemistry biology and physics are also covered in detail in order to explain the different properties of enantiomers in environmental samples This monograph delivers a comprehensive survey for environmental trace analysts analytical chemists ecotoxicologists food scientists and experienced lab workers Liquid **Chromatography** Salvatore Fanali, Paul R. Haddad, Colin Poole, David K. Lloyd, 2013-01-08 A single source of authoritative information on all aspects of the practice of modern liquid chromatography suitable for advanced students and professionals working in a laboratory or managerial capacity Chapters written by authoritative and visionary experts in the field provide an overview and focused treatment of a single topic Comprehensive coverage of modern liquid chromatography from theory to methods to selected applications Thorough selected references and tables with commonly used data to facilitate research practical work comparison of results and decision making Extensive original tables and figures placing recent research developments into a general context Worked examples intuitive explanations and clear figures reinforce learning

Monolithic Silicas in Separation Science Klaus K. Unger, Nobuo Tanaka, Egidijus Machtejevas, 2010-11-29 Edited by the experts and pioneers in the field this is the first monograph to cover the topic containing the must have information hitherto only scattered among journals Clearly divided into sections on preparation characterization and modeling and applications this is essential reading for chemists chromatographers analytical chemists biochemists and biologists The Future of Pharmaceutical Product Development and Research, 2020-08-19 The Future of Pharmaceutical Product

Development and Research examines the latest developments in the pharmaceutical sciences also highlighting key developments research and future opportunities Written by experts in the field this volume in the Advances in Pharmaceutical Product Development and Research series deepens our understanding of the product development phase of drug discovery and drug development Each chapter covers fundamental principles advanced methodologies and technologies employed by pharmaceutical scientists researchers and the pharmaceutical industry The book focuses on excipients radiopharmaceuticals and how manufacturing should be conducted in an environment that follows Good Manufacturing Practice GMP guidelines Researchers and students will find this book to be a comprehensive resource for those working in and studying pharmaceuticals cosmetics biotechnology foods and related industries **Handbook of Chiral Chemicals** David Ager, 2005-10-21 As pharmaceutical companies look to develop single enantiomers as drug candidates chemists are increasingly faced with the problems associated with this subclass of organic synthesis The Handbook of Chiral Chemicals Second Edition highlights the problems associated with the production of chiral compounds on a commercial scale The handbook fir Advances in the Use of Liquid Chromatography Mass Spectrometry (LC-MS): Instrumentation Developments and Applications, 2018-01-02 Advances in the Use of Liquid Chromatography Mass Spectrometry LC MS Instrumentation Developments and Application Volume 79 highlights the most recent LC MS evolutions through a series of contributions by world renowned scientists that will lead the readers through the most recent innovations in the field and their possible applications Many authoritative books on LC MS are already present in market describing in detail the different interfaces and their principles of operation This book focuses more on new trends starting with the innovations of each technique to the most progressive challenges of LC MS Presents an understanding of the new advancements in LC and MS which are essential for a step forward in LC MS applications Provides insight into the state of the art in the currently available LC MS interfaces and their principle of use Expounds on the new frontiers in LC MS and their application potential

Specification of Drug Substances and Products Christopher M. Riley, K. Lien Nguyen, 2024-09-22 Specification of Drug Substances and Drug Products is a fully comprehensive reference on Specification Setting for Pharmaceuticals There have been several recent developments in the ICH Guidelines which were not captured in previous editions notably the new guideline on Development of Analytical Procedure and the revisions to the validation guidelines and the specification guidelines This edition contains chapters discussing the unique requirements for the universal critical quality attributes as well as the specific tests required to characterize and control different types of products ranging in complexity from small molecules in immediate release oral dosage forms to complex products such as drug antibody conjugates and mRNA based products This substantially expanded revision of the 2nd edition will serve as practical comprehensive reference for scientists managers educators and consultants involved in the development and regulation of pharmaceutical products Presents critical assessment potential impact and application of the recent revisions to ICH guidelines on method validation Q2 as well as the

latest guideline on Analytical Method Development Q14 and the special regional requirements in non ICH regions Addresses comprehensive treatment of the development and validation of analytical methodologies used in the analysis control and specification of a variety of different types of dosage forms ranging from traditional oral solid dosage forms to proteins nRNA based drugs vaccines and gene therapy This book will also address drug device combination products such as digital drug delivery systems transdermal systems and inhalation products Presents detailed treatment of latest statistical approaches including new approaches to the treatment of validation data method specification setting and shelf life prediction based on Integrated Strategies for Drug Discovery Using Mass Spectrometry Mike S. Lee, 2005-09-02 New strategies and techniques for today s fast paced discoveryprocess Today the pressure is on for high throughput approaches toaccelerate the generation identification and optimization of molecules with desirable drug properties As traditional methods ofanalysis become antiquated new analytical strategies and techniques are necessary to meet sample throughput requirements and manpower constraints Among them mass spectrometry has grown to be a front line tool throughout drug discovery Integrated Strategies for Drug Discovery Using Mass Spectrometryprovides a thorough review of current analytical approaches industry practices and strategies in drug discovery. The topics represent current industry benchmarks in specific drug discoveryactivities that deal with proteomics biomarker discovery metabonomic approaches for toxicity screening lead identification compound libraries quantitative bioanalytical support biotransformation reactive metabolite characterization leadoptimization pharmaceutical property profiling sample preparationstrategies and automation THIS BOOK Clearly explains how drug discovery and mass spectrometry are interconnected Discusses the uses and limitations of various types of massspectrometry in various aspects of drug discovery Prominently features analytical applications that requiretrace mixture analysis Provides industry applications and real world examples Shares historical background information on various techniques toaid in the understanding of how and why new methods are now beingemployed to analyze samples **HPLC** Toshihiko T Hanai, 2007-10-31 How can these compounds be separated Why was that method used These are the two basic questions often asked by students of chromatography HPLC A Practical Guide provides the answers enabling the reader to grasp the concepts of the technique using simple representative chromatograms Divided into six chapters this practical guide covers basic concepts of HPLC instrumentation stationary phase materials eluents column efficiency and the influence of physical chemistry on separations Focusing on the basic considerations such as selection of stationary phase and eluent rather than specific applications sections on troubleshooting are also included Uniquely the descriptions of chromatographic separations are based on solubility using molecular properties and solubility parameters are used to analyse the selections of chromatographic mode and column Presenting the chemistry of liquid chromatography for undergraduate students this valuable practical guide will also be useful for laboratory staff in industry and academia Chiral Separation Methods for Pharmaceutical and Biotechnological Products Satinder Ahuja, 2011-03-31 Discusses chiral separations and offers guidance

for selecting the optimum method for desired results Chiral separations represent the most intriguing and by some measures most difficults eparations of chemical compounds This book provides researchers and students an under standing of chiral separations and offers a convenient route to selecting the best separation method saving considerable time and cost in product development Considering chiral separations in the biotechnological and pharmaceutical industries as well as for food applications Dr Ahuja provides insights into a broad range of topics Opening with a broad overview of chiral separations regulatory considerations in drug product development and basic issues in method development the book Covers a variety of modern methods such as gas chromatography high performance liquid chromatography supercritical fluid chromatography and capillary electrophoresis Deals with the impact of chirality on the biological activity of small and large molecules Provides detailed information on useful chiral stationary phases CSPs for HPLC Includes handy information on selection of an appropriate CSP including mechanistic studies Offers strategies for fast method development with HPLC SFC and CE Discusses preparatory methods utilized in the pharmaceutical industry With in depth discussions of the current state of the field as well as suggestions to assist future developments Chiral Separation Methods for Pharmaceutical and Biotechnological Products is an essential text for laboratory investigators managers and regulators who are involved in chiral separations in the pharmaceutical industry as well as students preparing for careers in these fields Burger's Medicinal Chemistry, Drug Discovery and Development, 8 Volume Set, 2021-04-20 Burger's Medicinal Chemistry Drug Discovery and Development Explore the freshly updated flagship reference for medicinal chemists and pharmaceutical professionals The newly revised eighth edition of the eight volume Burger's Medicinal Chemistry Drug Discovery and Development is the latest installment in this celebrated series covering the entirety of the drug development and discovery process With the addition of expert editors in each subject area this eight volume set adds 35 chapters to the extensive existing chapters New additions include analyses of opioid addiction treatments antibody and gene therapy for cancer blood brain barrier HIV treatments and industrial academic collaboration structures Along with the incorporation of practical material on drug hunting the set features sections on drug discovery drug development cardiovascular diseases metabolic diseases immunology cancer anti Infectives and CNS disorders The text continues the legacy of previous volumes in the series by providing recognized renowned authoritative and comprehensive information in the area of drug discovery and development while adding cutting edge new material on issues like the use of artificial intelligence in medicinal chemistry Included Volume 1 Methods in Drug Discovery edited by Kent D Stewart Volume 2 Discovering Lead Molecules edited by Kent D Stewart Volume 3 Drug Development edited by Ramnarayan S Randad and Michael Myers Volume 4 Cardiovascular Endocrine and Metabolic Diseases edited by Scott D Edmondson Volume 5 Pulmonary Bone Immunology Vitamins and Autocoid Therapeutic Agents edited by Bryan H Norman Volume 6 Cancer edited by Barry Gold and Donna M Huryn Volume 7 Anti Infectives edited by Roland E Dolle Volume 8 CNS Disorders edited by Richard A Glennon Perfect for research departments in the

pharmaceutical and biotechnology industries Burger's Medicinal Chemistry Drug Discovery and Development can be used by graduate students seeking a one stop reference for drug development and discovery and deserves its place in the libraries of biomedical research institutes medical pharmaceutical and veterinary schools **Design, Simulation and Optimization** of Adsorptive and Chromatographic Separations: A Hands-On Approach Kevin R. Wood, Y. A. Liu, Yueying Yu,2018-07-16 A comprehensive resource to the construction use and modification of the wide variety of adsorptive and chromatographic separations Design Simulation and Optimization of Adsorptive and Chromatographic Separations offers the information needed to effectively design simulate and optimize adsorptive and chromatographic separations for a wide range of industrial applications. The authors noted experts in the field cover the fundamental principles the applications and a range of modeling techniques for the processes The text presents a unified approach that includes the ideal and intermediate equations and offers a wealth of hands on case studies that employ the rigorous simulation packages Aspen Adsorption and Aspen Chromatography The text reviews the effective design strategies details design considerations and the assumptions which the modelers are allowed to make The authors also cover shortcut design methods as well as mathematical tools that help to determine optimal operating conditions This important text Covers everything from the underlying pheonmena to model optimization and the customization of model code Includes practical tutorials that allow for independent review and study Offers a comprehensive review of the construction use and modification of the wide variety of adsorptive and chromatographic separations Contains contributions from three noted experts in the field Written for chromatographers process engineers ehemists and other professionals Design Simulation and Optimization of Adsorptive and Chromatographic Separations offers a comprehensive review of the construction use and modification of adsorptive and chromatographic Handbook of Analytical Quality by Design Sarwar Beg, Md Saguib Hasnain, Mahfoozur Rahman, Waleed H separations Almalki, 2021-01-09 Handbook of Analytical Quality by Design addresses the steps involved in analytical method development and validation in an effort to avoid quality crises in later stages The AQbD approach significantly enhances method performance and robustness which are crucial during inter laboratory studies and also affect the analytical lifecycle of the developed method Sections cover sample preparation problems and the usefulness of the QbD concept involving Quality Risk Management QRM Design of Experiments DoE and Multivariate MVT Statistical Approaches to solve by optimizing the developed method along with validation for different techniques like HPLC UPLC UFLC LC MS and electrophoresis This will be an ideal resource for graduate students and professionals working in the pharmaceutical industry analytical chemistry regulatory agencies and those in related academic fields Concise language for easy understanding of the novel and holistic concept Covers key aspects of analytical development and validation Provides a robust flexible operable range for an analytical method with greater excellence and regulatory compliance Cumulated Index Medicus ,1979 Tietz Textbook of Clinical Chemistry and Molecular Diagnostics - E-Book Carl A. Burtis, Edward R. Ashwood, David E.

Bruns, 2011-12-16 As the definitive reference for clinical chemistry Tietz Textbook of Clinical Chemistry and Molecular Diagnostics 5th Edition offers the most current and authoritative guidance on selecting performing and evaluating results of new and established laboratory tests Up to date encyclopedic coverage details everything you need to know including analytical criteria for the medical usefulness of laboratory procedures new approaches for establishing reference ranges variables that affect tests and results the impact of modern analytical tools on lab management and costs and applications of statistical methods. In addition to updated content throughout this two color edition also features a new chapter on hemostasis and the latest advances in molecular diagnostics Section on Molecular Diagnostics and Genetics contains nine expanded chapters that focus on emerging issues and techniques written by experts in field including Y M Dennis Lo Rossa W K Chiu Carl Wittwer Noriko Kusukawa Cindy Vnencak Jones Thomas Williams Victor Weedn Malek Kamoun Howard Baum Angela Caliendo Aaron Bossler Gwendolyn McMillin and Kojo S J Elenitoba Johnson Highly respected author team includes three editors who are well known in the clinical chemistry world Reference values in the appendix give you one location for comparing and evaluating test results NEW Two color design throughout highlights important features illustrations and content for a quick reference NEW Chapter on hemostasis provides you with all the information you need to accurately conduct this type of clinical testing NEW Six associate editors lend even more expertise and insight to the reference NEW Reorganized chapters ensure that only the most current information is included **Optimization in HPLC** Stavros Kromidas, 2021-08-06 Learn to maximize the performance of your HPLC or UHPLC system with this resource from leading experts in the field Optimization in HPLC Concepts and Strategies delivers tried and tested strategies for optimizing the performance of HPLC and UHPLC systems for a wide variety of analytical tasks The book explains how to optimize the different HPLC operation modes for a range of analyses including small molecules chiral substances and biomolecules It also shows readers when and how computational tools may be used to optimize performance The practice oriented text describes common challenges faced by users and developers of HPLC and UHPLC systems as well as how those challenges can be overcome Written for first time and experienced users of HPLC technology and keeping pace with recent developments in HPLC instrumentation and operation modes this comprehensive guide leaves few questions unanswered Readers will also benefit from the inclusion of A thorough introduction to optimization strategies for different modes and uses of HPLC including working under regulatory constraints An exploration of computer aided HPLC optimization including ChromSwordAuto and Fusion QbD A treatment of current challenges for HPLC users in industry as well as large and small analytical service providers Discussions of current challenges for HPLC equipment suppliers Tailor made for analytical chemists chromatographers pharmacologists toxicologists and lab technicians Optimization in HPLC Concepts and Strategies will also earn a place on the shelves of analytical laboratories in academia and industry who seek a one stop reference for optimizing the performance of HPLC systems Index Medicus, 2004 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings Optical Resolution Procedures for Chemical Compounds Paul Newman,1978

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