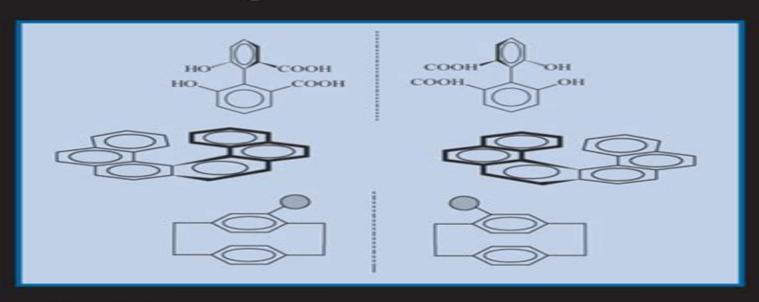
Thin Layer Chromatography in Chiral Separations and Analysis



Edited by Teresa Kowalska Joseph Sherma



Chiral Separations By Chromatography

Hassan Y. Aboul-Enein, Imran Ali

Chiral Separations By Chromatography:

Chiral Separations By Liquid Chromatography And Related Technologies Hassan Y. Aboul-Enein, Imran Ali, 2003-06-03 Unique in its systematic and detailed description of the various types structures and properties of chiral stationary phases CSPs and their preparation application and future scope this volume highlights an assortment of liquid chromatographic approaches including sub and super critical fluid chromatography capillary electrochromatography

Chiral Chromatography Thomas E. Beesley, Raymond P. W. Scott, 1999-01-26 Chiral Chromatography Thomas E Beesley Advanced Separation Technologies Inc Whippany New Jersey USA Raymond P W Scott Chemistry Department Georgetown University Washington DC USA and Chemistry Department Birkbeck College University of London UK Analytical techniques based on separation processes such as chromatography and electrophoresis are finding a growing range of applications in chemical pharmaceutical and clinical laboratories The Wiley Separation Science Series provides the analyst in these laboratories with well focused books covering individual techniques so that they can be applied more efficiently and effectively to contemporary analytical problems The different enantioners of a drug can exhibit widely different physiological activity in degree and nature As a result the separation and identification of enantiomers is now a very important analytical problem and chiral chromatography is the natural technique to apply to the resolution of such mixtures Chiral Chromatography provides the reader with a basic understanding of the nature of chromatographic separations and relates the principles specifically to the separation of enantiomers. The following information is included chiral separations involving both gas and liquid chromatography descriptions of the apparatus used for both techniques detailed discussion on the retention mechanism that results in chiral selectivity the structure and synthesis of a wide range of chirally active stationary phases used in both gas and liquid chromatography preparative applications for large scale purification of enantiomers applications of capillary electrophoresis and capillary electrochromatography In addition to the above a large number of examples of the separation of both commercially and physiologically interesting chiral mixtures are given as is a detailed discussion on the mechanism of selectivity of each example Thomas Beesley was founder and is the CEO for a leading manufacturer of chiral stationary phases and has published papers on TLC HPLC and chiral separations involving cyclodextrins He has also coauthored papers with Daniel W Armstrong an expert on modern cyclodextrin columns Raymond Scott has worked in the field of separation science for over 40 years and has contributed extensively to the development of both gas and liquid chromatography publishing over 160 papers on the subjects **Chiral Separations** D. Stevenson, I.D. Wilson, 2012-12-06 This volume represents the proceedings of a two day international meeting on chiral chromatography held at the University of Surrey between 3 4 September 1987 The meeting was jointly organized by the Chromatographic SOCiety and the Robens Institute of the University of Surrey in response to the burgeoning interest in this rapid maturing field of chromatography Nowhere is this interest more evident than in the agrochemical and pharmaceutical industries where the

implications of different pharmacological and toxicological activity for the individual enantioners present in a racemic drug ol insecticide is an increasing area of concern Developments in the area of chiral separations are at last beginning to provide SCientists with the necessary tools to study how animals and man handle racemates and relate their obseIVations to the obseIVed biological effects of these substances The development of robust and Simple methods for the separation of enantiomers will therefore have a profound Impact on safety evaluation and drug design The meeting proved to be very successful with over 160 delegates from thirteen countries in Europe and America present to learn from the experiences of experts in the field of chiral chromatography and to hear about the latest developments Hopefully in future symposia on chiral separations at the University of Surrey Thin Layer Chromatography in Chiral Separations and Analysis Teresa Kowalska, Joseph Sherma, 2007-06-22 Thin layer chromatography TLC is well suited for performing enantioseparations for research as well as larger scale applications A fast inexpensive and versatile separation technique there are many practical considerations that contribute to its effectiveness Thin Layer Chromatography in Chiral Separations and Analysis is the first Chiral Separations by Liquid Chromatography ,1991 **Recent Advances in Chiral Separations** D. Stevenson, I.D. Wilson, 2012-12-06 This volume represents the proceedings of the second international meeting on chiral separations held at the University of Surrey between the 12th and 15th of September 1989 Like the preceding meeting it was jointly organised by the Chromatographic Society and the Robens Institute of the University of Surrey in response to the continued interest in this area of separation science Of particular interest to the organisers was the very clear change in the nature of the delegates attending this second symposium as compared with the first At the previous meeting the majority of the delegates were composed of chromatographers with problems in the area of chiral separations who were keen to learn as much as possible about these techniques from the handful of recognised experts in this area. In this second symposium the divide between expert and novice was much less apparent with the latter providing many interesting and useful contributions to the scientific programme in termt of both oral and poster presentations Chiral Separations Gerald Gübitz, Martin G. Schmid, 2008-02-02 Prominent experts from around the world detail the chromatographic and electroseparation techniques they have developed for chiral separations on an analytical scale Described in step by step detail to ensure successful experimental results the procedures are presented as either general methods or as specific applications to substance classes and special compounds with emphasis on high performance liquid chromatography and capillary electrophoresis techniques but also including thin layer chromotographic gas chromatographic supercritical fluid chromatographic as well as recent Chiral Separations by Chromatography Satinder Ahuja, 2000 A large number of electrochromotographic techniques examples are given that will assist in the selection of a method including thin layer chromatography capillary electrophoresis and membrane separations This book will be a reliable guide for those just starting out in pharmaceutical and related industries as well as those with experience in the field Jacket **Chiral Separations and Stereochemical Elucidation**

Quezia Bezerra Cass, Maria Elizabeth Tiritan, João Marcos Batista Junior, Juliana Cristina Barreiro, 2023-03-29 An expert resource for chemists using stereochemical analysis methods In Chiral Separations and Stereochemical Elucidation Fundamentals Methods and Applications a team of distinguished researchers delivers a robust and authoritative discussion of the theoretical fundamentals of chiral separation the most commonly used chiral selectors and stereochemical elucidation methods The book offers expert discussions of a variety of chiral separation methods by gas chromatography GC supercritical fluid chromatography SFC capillary electrophoresis CE and liquid chromatography LC The authors also describe several methods for stereochemical elucidation including X ray crystallography nuclear magnetic resonance spectroscopy and chiroptical methods The explored material is ideal for practicing chemists seeking a resource to help them guide method development and optimization or to explain quality control complements during target compound production Readers will also find A thorough introduction to the most important advances and applications in LC GC CE SFC and preparative chromatography Comprehensive explorations of the role of 2D LC for chiral separation methods development and applications Practical discussions of the design mechanisms and applications of the most commonly used chiral selectors Fulsome treatments of the theoretical backgrounds advantages limitations and applications of stereochemical elucidation methods Perfect for academic and industrial chemists specially in organic analytical chemistry and pharmaceutical analysis Chiral Separations and Stereochemical Elucidation Fundamentals Methods and Applications will also benefit biochemists environmental analysts forensic and medicinal chemists as well as natural product chemists and those involved with stereochemistry or structural elucidation A Practical Approach to Chiral Separations by Liquid Chromatography G. Subramanian, 1994-10-17 Both analytical and preparative scale enantioseparation techniques are covered in a down to earth practical way The most important aspects of design economics and safety are considered with emphasis on current European and North American legislation In addition the theory of chiral separation is covered in sufficient detail to guide the practising chromatographer interested in developing new techniques A team of experts from academic and industrial laboratories throughout the world have compiled their findings and experience to make this book an exceptionally timely and unique contribution to the field Chiral Separations by Capillary Electrophoresis Ann Van Eeckhaut, Yvette Michotte, 2009-11-11 Covers the Fundamentals of Chiral Separation Available Chiral Selectors and Numerous Applications of Chiral Separation by Capillary ElectrophoresisSince the 1980s modern analytical tools have enabled capillary electrophoresis to become a standard part of the chemist's toolkit With contributions from international experts Chiral Separations by

Chiral Separation Techniques G. Subramanian,2001 This is a completely revised and updated sequel to A Practical Approach to Chiral Separations by Liquid Chromatography by the same editor The scope has been extended to further chiral separation techniques like electrophoresis membrane separations or biological assays More emphasis is put on preparative separation techniques From reviews of the previous edition A team of experts from academic and industrial laboratories

throughout the world have compiled their findings and experience to make this book an exceptionally timely and unique contribution to the field European Journal of Drug Metabolism The dense mass of information contained in this book will make it a valuable resource Chemical Engineering Research this is a worthwhile addition to the expanding chiral literature **Chiral Separations by HPLC** Ante M. and the book should be of value to those working in this field The Analyst 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 **Chiral Separations** Derek Stevenson, I.D. Wilson, 2012-12-22 This volume represents the proceedings of a two day international meeting on chiral chromatography held at the University of Surrey between 3.4 September 1987 The meeting was jointly organized by the Chromatographic SOCiety and the Robens Institute of the University of Surrey in response to the burgeoning interest in this rapid maturing field of chromatography Nowhere is this interest more evident than in the agrochemical and pharmaceutical industries where the implications of different pharmacological and toxicological activity for the individual enantiomers present in a racemic drug ol insecticide is an increasing area of concern Developments in the area of chiral separations are at last beginning to provide SCientists with the necessary tools to study how animals and man handle racemates and relate their obseIVations to the obseIVed biological effects of these substances The development of robust and Simple methods for the separation of enantiomers will therefore have a profound Impact on safety evaluation and drug design The meeting proved to be very successful with over 160 delegates from thirteen countries in Europe and America present to learn from the experiences of experts in the field of

chiral chromatography and to hear about the latest developments Hopefully in future symposia on chiral separations at the **Chiral Liquid Chromatography** w Lough, 2012-12-06 While working as a chromatographer in the University of Surrey pharmaceutical industry it became apparent to the editor that there was a pressing need for a comprehensive reference text for analysts working on the resolution of enantiomers by liquid chromatography LC This need arises from the fact that whereas previously it was very difficult to determine enantiomers by direct means there is now a wide choice of direct LC methods At the same time regulatory authorities have been changing their attitudes towards the administration of pharmaceuticals as racemates partly because it is now possible to study the individual enantiomers Clearly this abundance of new information needs to be rationalized More importantly the chiral LC systems which are commercially available or readily accessible to the practising chromatographer needed to be reviewed and to a much greater extent than in existing reviews or books discussed in terms of their practical application Accordingly this book is very much orientated towards the practical aspects of these commercially available and readily accessible chiral LC systems To this end it is written for practising chromatographers by a team of practising experienced chromatographers who have spent many years tackling the problems presented by resolving enantiomers by LC The practical aspects of common chiral LC systems cannot be fully understood if discussed in isolation <u>Liquid Chromatography</u> B. Chankvetadze, 2013-01-08 This chapter summarizes major developments in the field of liquid chromatographic separation of enantiomers After a short historical overview the materials and technologies used for analytical and preparative scale separation of enantiomers in high performance liquid chromatography nano liquid chromatography simulated moving bed chromatography and supercritical fluid chromatography are briefly discussed In the final part some future trends in liquid chromatographic separation of enantiomers are overviewed

Chiral Separation Techniques Ganapathy Subramanian,2001-10-18 This is a completely revised and updated sequel to A Practical Approach to Chiral Separations by Liquid Chromatography by the same editor The scope has been extended to further chiral separation techniques like electrophoresis membrane separations or biological assays More emphasis is put on preparative separation techniques From reviews of the previous edition A team of experts from academic and industrial laboratories throughout the world have compiled their findings and experience to make this book an exceptionally timely and unique contribution to the field European Journal of Drug Metabolism The dense mass of information contained in this book will make it a valuable resource Chemical Engineering Research this is a worthwhile addition to the expanding chiral literature and the book should be of value to those working in this field The Analyst Chiral Recognition in Separation Methods Alain Berthod, 2010-06-16 What drives a scientist to edit a book on a speci c scienti c subject such as chiral mechanisms in separation methods Until December 2005 the journal Analytical Chemistry of the American Chemical Society Washington DC had an A page section that was dedicated to simple and clear presentations of the most recent te niques or the state of the art in a particular eld or topic The A page section was prepared for a broad audience of chemists including

industrial professionals s dents as well as academics looking for information outside their eld of expertise 1 Daniel W Armstrong one of the editors of this journal and a twenty year long friend invited me to present my view on chiral recognition mechanisms in a simple and clear way in an A page article In 2006 the A page section was maintained as the rst articles at the beginning of each rst bi monthly issue but the pagination was no longer page distinguished from the regular research articles published by the journal During the time between the invitation and the submission the A page section was integrated into the rest of the journal and the article appeared as 2006 Anal Chem 78 2093 2099

Chiral Separations by Liquid Chromatography Satinder Ahuja,1991 A definitive reference for researchers working on problems involving chirality Presenting state of the art information this volume covers all the major modes of separation and offers contributions from the leading researchers who developed these techniques Four chapters provide a detailed review of the commonly used columns brush type cyclodextrin polysaccaride carbonate and protein Many of the papers focus on HPLC a technique which is also ideally suited for large scale preparation of optical isomers In addition the volume provides significant discussion on the use of chiral discriminators or selectors

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