

Preparative And Production Scale Chromatography

G. Ganetsos, P.E. Barker



Preparative And Production Scale Chromatography:

Preparative and Production Scale Chromatography G. Ganetsos, P.E. Barker, 1992-09-16 Describes the latest developments in the scaling up and application of chromatographic operations and demonstrates that production scale chromatography is a powerful and invaluable separation process The book covers every important process design and reveals actual immediately applicable techniques and is designed to appeal to design chemical biochemical and research and development engineers process development managers bioprocess technologists analytical and clinical chemists and biochemists pharmacists and upper level undergraduate graduate and continuing education students in these disciplines

Chromatographic Processes Roger-Marc Nicoud, 2015-04-20 A result oriented practical guide to key approaches methodologies and tools for designing modelling and simulating chromatographic processes The Essence of Chromatography Colin F. Poole, 2002-12-05 The knowledge base of chromatography continued to expand throughout the 1990s owing to its many applications to problems of contemporary interest in industry life and environmental sciences Organizing this information into a single text for a diverse group of scientists has become increasingly difficult The present book stemmed from the desire to revise Chromatography Today written by the same author with Salwa K Poole and published in 1991 This title is considered to be one of the definitive texts on chromatography It was soon realized however that a simple revision would not provide the desired result of a contemporary picture of the practice of chromatography at the turn of the century The only workable solution was to start afresh maintaining the same general philosophy and concept for Chromatography Today where possible while creating essentially a new book The format of the new book is modular with extensive cross references to permit rapid location of related material using different separation concepts Important features are extensive tabulation of essential data for performing separations and an extensive bibliography to the most recent literature This title is intended as a suitable text for graduate level courses in the separation sciences and as a self study guide for professional chromatographers wishing to refresh their background in this rapidly expanding field The Essence of Chromatography presents a comprehensive survey of modern chromatography and is an effective replacement for Chromatography Today Comprehensive and authoritative coverage of chromatographic techniques Contains extensive coverage of recent literature on this subject Ideal text for graduates and suitable for professional chromatographers

Chromatography E. Heftmann, 2004-04-16 Chromatography has emerged as the most important and versatile analytical method The book is not only an updated version of Heftmann's classical text but it covers areas of future importance such as microfluidics and computer resources Under his experienced guidance authorities in each field have contributed their practical experience to an integrated treatment of modern micro analysis In Part A the theoretical basis of individual separation methods is explained and the technical aspects are illustrated It includes the theory of gas and liquid chromatography as well as specific chromatographic techniques such as size exclusion planar ion and affinity

chromatography as well as various electrokinetic separation techniques Microfluidics are covered for the first time and useful sources of analytical instruments are listed and evaluated 1 Each chapter written by an authority 2 Thorough treatment of the theoretical basis of separation methods 3 Practical guide for performing analyses **Chemical Engineering Volume 2** J H Harker, J R Backhurst, J.F. Richardson, 2013-10-22 Chemical Engineering Volume 2 covers the properties of particulate systems including the character of individual particles and their behaviour in fluids Sedimentation of particles both singly and at high concentrations flow in packed and fluidised beds and filtration are then examined The latter part of the book deals with separation processes such as distillation and gas absorption which illustrate applications of the fundamental principles of mass transfer introduced in Chemical Engineering Volume 1 In conclusion several techniques of growing importance adsorption ion exchange chromatographic and membrane separations and process intensification are described A logical progression of chemical engineering concepts volume 2 builds on fundamental principles contained in Chemical Engineering volume 1 and these volumes are fully cross referenced Reflects the growth in complexity and stature of chemical engineering over the last few years Supported with further reading at the end of each chapter and graded problems at the end of the book **Principles and Practice of Modern Chromatographic Methods** Kevin Robards, Danielle Ryan, 2021-12-03 Principles and Practice of Modern Chromatographic Methods Second Edition takes a comprehensive unified approach in its presentation of chromatographic techniques Like the first edition the book provides a scientifically rigid but easy to follow presentation of chromatography concepts that begins with the purpose and intent of chromatographic theory the what and why that are left out of other books attempting to cover these principles This fully revised second edition brings the content up to date covering recent developments in several new sections and an additional chapter on composite methods New topics include sample profiling sample preparation sustainable green chemistry 2D chromatography miniaturization nano LC HILIC and more Contains thorough chapters that begin with an updated schematic overview and a visual representation of the content Avoids the obfuscation of different terminologies and classification systems that are prevalent in the area such as the relationship between liquid chromatography and column chromatography Provides integrated and comprehensive topic coverage based on chromatographic bibliometrics and survey reports on the relative usage of chromatographic techniques Drug Stereochemistry Krzysztof Jozwiak, W. J. Lough, Irving W. Wainer, 2012-04-23 Drug Stereochemistry Analytical Methods and Pharmacology Third Edition covers all aspects of chiral drugs from academic governmental industrial and clinical perspectives reflecting the many advances in techniques and methodology Topics include The use of enzymes in the synthesis and resolution of enantiometrically pure compounds in drug disc *Handbook of Methods and Instrumentation in Separation Science*, 2009-11-11 Handbook of Methods and Instrumentation in Separation Science Volume 1 provides concise overviews and summaries of the main methods used for separation It is based on the Encyclopedia of Separation Science The handbook focuses on the principles of methods and instrumentation It provides

general concepts concerning the subject matter it does not present specific procedures This volume discusses the separation processes including affinity methods analytical ultracentrifugation centrifugation chromatography and use of decanter centrifuge and dye Each methodology is defined and compared with other separation processes It also provides specific techniques principles and theories concerning each process Furthermore the handbook presents the applications benefits and validation of the processes described in this book This handbook is an excellent reference for biomedical researchers environmental and production chemists flavor and fragrance technologists food and beverage technologists academic and industrial librarians and nuclear researchers Students and novices will also find this handbook useful for practice and learning One stop source for information on separation methods General overviews for quick orientation Ease of use for finding results fast Expert coverage of major separation methods Coverage of techniques for all sizes of samples pico level to kilo level

Separation and Purification Technologies in Biorefineries Shri Ramaswamy, Hua-Jiang Huang, Bandaru V. Ramarao, 2013-02-04 Separation and purification processes play a critical role in biorefineries and their optimal selection design and operation to maximise product yields and improve overall process efficiency Separations and purifications are necessary for upstream processes as well as in maximising and improving product recovery in downstream processes These processes account for a significant fraction of the total capital and operating costs and also are highly energy intensive Consequently a better understanding of separation and purification processes current and possible alternative and novel advanced methods is essential for achieving the overall techno economic feasibility and commercial success of sustainable biorefineries This book presents a comprehensive overview focused specifically on the present state future challenges and opportunities for separation and purification methods and technologies in biorefineries Topics covered include Equilibrium Separations Distillation liquid liquid extraction and supercritical fluid extraction Affinity Based Separations Adsorption ion exchange and simulated moving bed technologies Membrane Based Separations Microfiltration ultrafiltration and diafiltration nanofiltration membrane pervaporation and membrane distillation Solid liquid Separations Conventional filtration and solid liquid extraction Hybrid Integrated Reaction Separation Systems Membrane bioreactors extractive fermentation reactive distillation and reactive absorption For each of these processes the fundamental principles and design aspects are presented followed by a detailed discussion and specific examples of applications in biorefineries Each chapter also considers the market needs industrial challenges future opportunities and economic importance of the separation and purification methods The book concludes with a series of detailed case studies including cellulosic bioethanol production extraction of algae oil from microalgae and production of biopolymers Separation and Purification Technologies in Biorefineries is an essential resource for scientists and engineers as well as researchers and academics working in the broader conventional and emerging bio based products industry including biomaterials biochemicals biofuels and bioenergy

HPLC Joel K. Swadesh, 2000-12-21 Product specifications regulatory constraints and tight production schedules impose

considerable pressures on separation scientists in industry The first edition of HPLC Practical and Industrial Applications helped eliminate the need for extensive library or laboratory research when confronting a problem an unfamiliar technique or work in a n

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