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John R. Dean

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scientist engineer or manager in the biopharmaceutical and vaccines industry. The integrity of the bioprocess ultimately determines the quality of the product in the biotherapeutics arena and this book covers every stage including all technologies related to downstream purification and upstream processing fields Economic considerations are included throughout with recommendations for lowering costs and improving efficiencies Designed for quick reference and easy accessibility of facts calculations and guidelines this book is an essential tool for industrial scientists and managers in the biopharmaceutical industry Offers a comprehensive go to reference for daily work decisions Covers both upstream and downstream processes Includes case studies that emphasize financial outcomes Presents summaries decision grids graphs and overviews for quick Industrial Chemical Separation Timothy C. Frank, Bruce S. Holden, 2023-08-07 A fresh new treatment written by industry insiders this work gives readers a remarkably clear view into the world of chemical separation The authors review distillation extraction adsorption crystallization and the use of membranes providing historical perspective explaining key features and offering insights from personal experience The book is for engineers and chemists with current or future responsibility for chemical separation on a commercial scale in its design operation or improvement or for anyone wanting to learn more about chemical separation from an industrial point of view The result is a compelling survey of popular technologies and the profession one that brings the art and craft of chemical separation to life Ever wonder how popular separation technologies came about how a particular process functions or how mass transfer units differ from theoretical stages Or perhaps you want some pointers on how to begin solving a separation problem You will find clear explanations and valuable insights into these and other aspects of industrial practice in this refreshing new survey Science and Engineering Roger G. Harrison, Paul W. Todd, Scott R. Rudge, Demetri P. Petrides, 2015-01-27 An updated edition of a comprehensive and authoritative chemical engineering textbook on bioseparations science updated to include new information on topics like moment analysis chromatography and evaporation **Handbook of Affinity Chromatography** Toni Kline, 1993-06-16 Outlining the fundamental principles by which all interactions occur this reference focuses on harnessing the biochemistry of bioorganic compounds in order to separate them presenting new techniques and applications that affect the planning of research strategies The contributors discuss how to c Handbook of Affinity Chromatography David S. Hage, Jack Cazes, 2005-07-19 This essential handbook guides investigators in the theory applications and practical use of affinity chromatography in a variety of fields including biotechnology biochemistry molecular biology analytical chemistry proteomics pharmaceutical science environmental analysis and clinical chemistry The Handbook of Affinity Chromatograph Handbook of Industrial Drying Arun S. Mujumdar, 2014-07-11 This Fourth Edition book includes 12 new chapters covering computational fluid dynamic simulation solar impingement and pulse combustion drying drying of fruits vegetables sugar biomass and coal physicochemical aspects of sludge drying and life cycle assessment of drying systems Addressing commonly encountered dryers as well as innovative dryers with future potential the fully revised text not only

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extensive case studies from the literature on separation processes validation and economics simplified analysis of protein refolding and inactivation mechanisms consideration of adsorption theories and the effect of heterogeneity coverage of both classical and novel bioseparation techniques including chromatographic procedures *Purification of Laboratory Chemicals* W.L.F. Armarego, Christina Li Lin Chai, 2013 A best seller since 1966 Purification of Laboratory Chemicals keeps engineers scientists chemists biochemists and students up to date with the purification of the chemical reagents with which they work the processes for their purification and guides readers on critical safety and hazards for the safe handling of chemicals and processes The Seventh Edition is fully updated and provides expanded coverage of the latest commercially available chemical products and processing techniques safety and hazards over 200 pages of coverage of new commercially available chemicals since the previous edition The only comprehensive chemical purification reference a market leader since 1966 Amarego delivers essential information for research and industrial chemists pharmacists and engineers it will be the most commonly used reference book in any chemical or biochemical laboratory MDPI Journal An essential lab practice and proceedures manual Improves efficiency results and safety by providing critical information for day to day lab and processing work Improved clear organization and new indexing delivers accurate reliable information on processes and techniques of purification along with detailed physical properties The Sixth Edition has been reorganised and is fully indexed by CAS Registry Numbers compounds are now grouped to make navigation easier literature references for all substances and techniques have been added ambiguous alternate names and cross references removed new chemical products and processing techniques are covered hazards and safety remain central to the book **Biopharmaceutical Production Technology, 2 Volume Set** Ganapathy Subramanian, 2012-08-20 Cost effective manufacturing of biopharmaceutical products is rapidly gaining in importance while healthcare systems across the globe are looking to contain costs and improve efficiency To adapt to these changes industries need to review and streamline their manufacturing processes This two volume handbook systematically addresses the key steps and challenges in the production process and provides valuable information for medium to large scale producers of biopharmaceuticals It is divided into seven major parts Upstream Technologies Protein Recovery Advances in Process Development Analytical Technologies Quality Control Process Design and Management Changing Face of Processing With contributions by around 40 experts from academia as well as small and large biopharmaceutical companies this unique handbook is full of first hand knowledge on how to produce biopharmaceuticals in a cost effective and quality controlled manner Manual of Industrial Microbiology and Biotechnology Richard H. Baltz, Arnold L. Demain, Julian E. Davies, 2010-03-25 A rich array of methods and discussions of productive microbial processes Reviews of the newest techniques approaches and options in the use of microorganisms and other cell culture systems for the manufacture of pharmaceuticals industrial enzymes and proteins foods and beverages fuels and fine chemicals and other products Focuses on the latest advances and findings on the current state of the art and science

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