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SECOND EDITION

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Biochemical Engineering And Biotechnology Handbook

Michael C. Flickinger



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Fermentation and Biochemical Engineering Handbook Celeste M. Todaro, Henry C. Vogel, 2014-03-27

A complete reference for fermentation engineers engaged in commercial chemical and pharmaceutical production

Fermentation and Biochemical Engineering Handbook emphasizes the operation development and design of manufacturing processes that use fermentation separation and purification techniques

Contributing authors from companies such as Merck Eli Lilly Amgen and Bristol Myers Squibb highlight the practical aspects of the processes data collection scale up parameters equipment selection troubleshooting and more

They also provide relevant perspectives for the different industry sectors utilizing fermentation techniques including chemical pharmaceutical food and biofuels

New material in the third edition covers topics relevant to modern recombinant cell fermentation mammalian cell culture and biorefinery ensuring that the book will remain applicable around the globe

It uniquely demonstrates the relationships between the synthetic processes for small molecules such as active ingredients drugs and chemicals and the biotechnology of protein vaccine hormone and antibiotic production

This major revision also includes new material on membrane pervaporation technologies for biofuels and nanofiltration and recent developments in instrumentation such as optical based dissolved oxygen probes capacitance based culture viability probes and in situ real time fermentation monitoring with wireless technology

It addresses topical environmental considerations including the use of new bio technologies to treat and utilize waste streams and produce renewable energy from wastewaters

Options for bioremediation are also explained

Fully updated to cover the latest advances in recombinant cell fermentation mammalian cell culture and biorefinery along with developments in instrumentation

Industrial contributors from leading global companies including Merck Eli Lilly Amgen and Bristol Myers Squibb

Covers synthetic processes for both small and large molecules

Fermentation and Biochemical Engineering Handbook

Henry C. Vogel, Celeste M. Todaro, 1996-12-31

This is a well rounded handbook of fermentation and biochemical engineering presenting techniques for the commercial production of chemicals and pharmaceuticals via fermentation

Emphasis is given to unit operations fermentation separation purification and recovery

Principles process design and equipment are detailed

Environment aspects are covered

The practical aspects of development design and operation are stressed

Theory is included to provide the necessary insight for a particular operation

Problems addressed are the collection of pilot data choice of scale up parameters selection of the right piece of equipment pinpointing of likely trouble spots and methods of troubleshooting

The text written from a practical and operating viewpoint will assist development design engineering and production personnel in the fermentation industry

Contributors were selected based on their industrial background and orientation

The book is illustrated with numerous figures photographs and schematic diagrams

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□□□□□□□□□□ □□□□, Bernard Atkinson, □□□□, Ferda Mavituna, 1992 *Biochemical engineering and biotechnology handbook* Principles of Fermentation Technology Peter F Stanbury, Allan Whitaker, Stephen J Hall, 2016-08-31 The successful structure of the previous edition of *Principles of Fermentation Technology* has been retained in this third edition which covers the key component parts of a fermentation process including growth kinetics strain isolation and improvement inocula development fermentation media fermenter design and operation product recovery and the environmental impact of processes This accurate and accessible third edition recognizes the increased importance of animal cell culture the impact of the post genomics era on applied science and the huge contribution that heterologous protein production now makes to the success of the pharmaceutical industry This title is ideally suited for both newcomers to the industry and established workers as it provides essential and fundamental information on fermentation in a methodical logical fashion Stanbury Whitaker and Hall have integrated the biological and engineering aspects of fermentation to make the content accessible to members of both disciplines with a focus on the practical application of theory This text collates all the fermentation fundamentals into one concise reference making it a valuable resource for fermentation scientists as well as those studying in the field Retains its successful structure and covers all components of the fermentation process Integrates the biological and engineering

aspects of fermentation to discuss the most recent developments and advancements in the field Written in a style accessible to readers from either a biological or engineering background with each chapter supported by an extensive bibliography

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