

Process Development in Antibiotic Fermentations

Process development in antibiotic fermentation is of microbiological and commercial importance and this book gives a consistent treatment of the area. It is divided into three parts: the first deals with the scientific background to the subject, the second with process development in the laboratory and the third with industrial fermentation plants and pilot plants. The discussion shows how problems change as processes are scaled up and yields increase. The book is written from a practical angle and examples of development work are given to support the background information. It will be particularly useful to students of applied microbiology and to those postgraduate microbiologists who are widening their experience with the development of antibiotic fermentations in relation to the production plant, both as a lecturer and as an industrial consultant and he has made use of his wide knowledge of all these areas in this book.

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