



Biochemical separation works [Paperback]

By YAN XI KANG

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback Pages Number: 368 Language: Simplified Chinese Publisher: Chemical Industry Press; 1st edition (January 1, 2008) This book describes the traditional biochemical separation works, systematically expounded the biochemical separation process principles new technologies, new processes and focus on the engineering point of view to reveal the nature of the biochemical separation process and its variation; not only reflects the new developments in the international arena, including the successful experience of a number of domestic production, so the domestic content in the field the most abundant writings. The book is 20 chapters include: pretreatment of fermentation broth and cell recovery, cell disruption and separation, centrifugal separation, membrane separation process, nano-membrane filtration technology, the membrane affinity filtration, pervaporation, solvent extraction, anti-micellar extraction, aqueous two-phase extraction, supercritical fluid extraction and liquid membrane separation, foam separation, precipitation, adsorption and ion exchange, chromatography, electrophoresis, crystallization, finished dry. Order before and after the separation process, chapter by chapter exposition, which is characterized by attention to the combination of theory and practice in the preparation, the basic content and the recent developments in combining and combining...



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