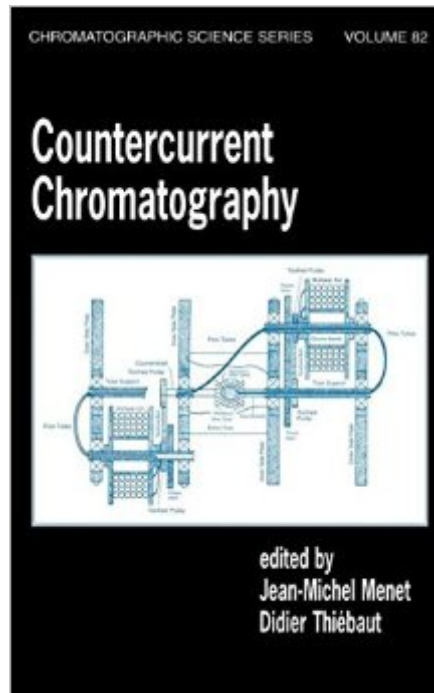


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Countercurrent Chromatography (Chromatographic Science Series)



Synopsis

Covering definitions, concepts, and applications, Countercurrent Chromatography recounts the developments in two types of liquid-liquid chromatography termed countercurrent-high-speed countercurrent chromatography (HSCCC) and centrifugal partition chromatography (CPC)-as well as the HSCCC-derived cross-axis CCC, a versatile technique for purification in biotechnology applications. The text investigates mechanisms for mixing liquid phases, particularly hydrostatic techniques for CPC and hydrodynamic for coil planet centrifuges. It also explores the use of countercurrent chromatography in inorganic analysis, chiral separation, and the separation of natural products.

Book Information

Series: Chromatographic Science Series (Book 82)

Hardcover: 298 pages

Publisher: CRC Press; 1 edition (July 29, 1999)

Language: English

ISBN-10: 0824799925

ISBN-13: 978-0824799922

Product Dimensions: 6 x 0.8 x 9 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

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