

Publications

Book reviews

Chromatography in Biochemistry, Medicine and Environmental Research, 1, Vol. 13, *Analytical Chemistry Symposia Series*, edited by Alberto Frigerio (Elsevier Scientific Publishing Co., 52 Vanderbilt Ave., New York, NY 10017 or PO Box 211, Amsterdam, The Netherlands, 1983, 278 pp., \$72.25).

The 28 papers included were prepared by authors from 14 countries for an international symposium of the same title held in Venice, Italy, in June, 1981. Chromatographic methods include GC, HPLC, TLC, HPTLC, extraction, electrophoresis, open column and paper. Topics range from separation of plutonium and americium-241 by extraction to resolution of diastereoisomers by HPLC with everything from drugs, pesticides, headspace gases, proteins, steroids, pollutants and vitamins in between. Really, the only comment that can be made is that the breadth of topics is such that there is no appropriate audience other than a general chemistry library to which the book can be recommended.

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New publications

Fluid Mixing Technology, by James Y. Oldshue, McGraw-Hill Book Company, 1221 Avenue of the Americas, New York, NY 10020, 1983, 450 pp., \$32.50.

NBS Tables of Chemical Thermodynamic Properties: Selections for Inorganic and C₁ and C₂ Organic Substances in SI Units, issued by the U.S. Commerce Department's National Bureau of Standards, American Chemical Society, Books and Journals Division, 1155 Sixteenth St., N.W., Washington, D.C. 20036, 1983, \$40, tables for more than 14,000 substances.

Directory of Testing Laboratories (STP 333E), ASTM, 1916 Race St., Philadelphia, PA 19103, 1983, 194 pp., soft cover, \$12 members, \$15 nonmembers.

The ILAC Directory 1982, International Directory of Testing Arrangements and Testing Laboratory Accreditation Systems, ASTM, 1916 Race St., Philadelphia, PA 19103, 1982, 270 pp., \$100.

Food Texture and Viscosity: Concept and Measurement, by Malcolm C. Bourne, Academic Press Inc., 111 Fifth Ave., New York, NY 10003, 1982, \$36, 325 pp.

Phospholipids in the Nervous System, Vol. 1: Metabolism, edited by Lloyd A. Horrocks, G. Brian Ansell and



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