

## NOTICES

agrammatic aid. The last section provides some 60 examples of every possible type of cosmetic emulsion with its specific formula and procedure for manufacture. This listing should prove particularly useful for academicians involved in teaching courses in cosmetic formulation.

In summary the text is well organized, and the pharmaceutical scientist will find chapters 9 and 13 of special interest.

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**Index Nominum 1975/76, 8th Ed.** Edited by the Laboratory of the Swiss Pharmaceutical Society (Zurich), Swiss Pharmaceutical Society, Berne, Switzerland, 1975. xxvi + 1495 pp. 16 × 23 cm. Price \$65.75 (U.S. Distributor: Drug Intelligence Publications, Inc., Hamilton, IL 62341)

"Index Nominum" is an alphabetic listing of generic and trade names of internationally available drug products containing one active substance. This newest edition includes about 3600 drug entities with more than 21,000 entries. Information is given on the International Nonproprietary Name (INN) and other generic names, trade names and manufacturers, chemical names and structures, pharmacopoeial monographs, and main therapeutic uses.

In this edition, the designations of the main therapeutic use have been completely revised according to a new systematic classification scheme. In addition, the English translation of the therapeutic use, which is given in French in the text, is now given in the front of the book.

This book is an accurate, reasonably complete, and easy-to-use reference source for international drug names and is recommended to those needing to locate and verify such information.

Staff Review

**Official Methods of Analysis of the Association of Official Analytical Chemists, 12th Edition.** Edited by WILLIAM HORWITZ. Association of Official Analytical Chemists, P.O. Box 540, Benjamin Franklin Station, Washington, DC 20044, 1975. 18.5 × 27 cm. 1094 pp. Price \$40.00 (domestic); \$41.00 (foreign).

"Official Methods of Analysis" compiles analytical methods developed and used by local, state, and federal regulatory officials. Collaborative studies are conducted to validate the methods which cover agricultural products, foods, beverages, drugs, cosmetics, and color additives.

Included in this 12th edition is a new forensic sciences chapter with methods for the examination of glass fragments and fingerprints. Five chapters provide methods for drug analysis: drugs, general; acidic drugs; alkaloid and related bases; neutral; and illicit. Two additional chapters detail the analysis of drugs in animal tissue and animal feed. Several automated methods are given for drugs.

Eight pesticide formulation methods included in this edition were approved by the Association of Official Analytical Chemists and the Collaborative International Pesticide Analytical Council Ltd. The approval of identical methods avoids unnecessary duplication and confusion.

Another important addition is the inclusion of collaboratively studied automated methods of analysis for phosphorus and potassium.

Staff Review

*Angewandte Statistik.* By LOTHAR SACHS. Springer-Verlag, Berlin, Germany, 1974. 545 pp. 16 × 24 cm. Price \$23.70. (German)

*Problemes Actuels de Biochimie Appliquee.* Edited by MAURICE-LOUIS GIRARD and FRANCOIS ROUSSELET. Masson & Cie, 120 Boulevard Saint-Germain, Paris, France, 1974. 207 pp. 16 × 24 cm. Price 100 F. (French)

*Problemes Actuels de Biochimie Appliquee.* Edited by MAURICE-LOUIS GIRARD and FRANCOIS ROUSSELET. Masson & Cie, 120 Boulevard Saint-Germain, Paris, France, 1974. 281 pp. 16 × 24 cm. Price 140 F. (French)

*Molecular Mechanisms of Gonadal Hormone Action: Advances in Sex Hormone Research, Vol. 1.* By JOHN A. THOMAS and RADHEY L. SINGHAL. University Park Press, Chamber of Commerce Building, Baltimore, MD 21201, 1975. 399 pp. 16 × 24 cm. Price \$32.50.

*Problems of Drug Dependence 1975, Proceedings of the 37th Annual Scientific Meeting of the Committee on Problems of Drug Dependence.* National Academy of Sciences Printing and Publishing Office, 2101 Constitution Ave., Washington, DC 20418, 1975. vii + 1212 pp. 22 × 28 cm. Price \$22.50 (paper bound).

*Contribution a la Determination de la Configuration et de la Conformation Moleculaires des Corticosteroides.* By P. GENARD. Masson & Cie, 120 Boulevard Saint-Germain, Paris, France, 1974. 296 pp. 16 × 25 cm. Price 180 F. (French)

*The Toxicology Newsletter, Vol. 1, No. 1.* Edited by C. L. WINEK and W. D. COLLOM. Duquesne University, School of Pharmacy, Pittsburgh, Pa., August 1974. Published bimonthly, distributed without charge.

*Drug and Chemical Blood Level Data.* Chart prepared by C. L. WINEK. Duquesne University, School of Pharmacy, Pittsburgh, Pa. 2 pp.

*Progress in Medicinal Chemistry, Vol. 11.* Edited by G. P. ELLIS and G. B. WEST. North-Holland Publishing Co., distributed by American Elsevier, 52 Vanderbilt Ave., New York, NY 10017, 1975. 277 pp. 15.5 × 19 cm. Price \$32.95.

*Perfumes, Cosmetics and Soaps, Vol. 2.* By W. A. POUCHER. Wiley, 605 Third Ave., New York, NY 10016, 1975. 379 pp. 16 × 24 cm. Price \$24.00.

*Proteinase Inhibitors, Proceedings of the 2nd International Research Conference, Bayer Symposium 5.* Edited by H. FRITZ, H. TSCHESCHE, L. J. GREENE, and E. TRUSCHEIT. Springer-Verlag, 175 Fifth Ave., New York, NY 10010, 1974. 751 pp. 16 × 24 cm. Price \$52.50.

*Protein-Metal Interactions.* Edited by MENDEL FRIEDMAN. Plenum, 227 West 17th St., New York, NY 10011, 1974. 692 pp. 16 × 24 cm. Price \$39.50.

*Advances in Drug Research, Vol. 8.* Edited by N. J. HARPER and A. B. SIMMONDS. Academic, New York, N.Y., 1974. 338 pp. 15.5 × 22 cm. Price \$26.00.

*Advances in Drug Research, Vol. 9.* Edited by N. J. HARPER and A. B. SIMMONDS. Academic, New York, N.Y., 1974. 142 pp. 15.5 × 22 cm. Price \$12.25.

*Notions de Pharmacie Galenique.* By A. MANGEOT and M. POISSON. Masson & Cie, 120 Boulevard Saint-Germain, Paris, France, 1974. 236 pp. 16.5 × 21 cm. Price 48 F. (French)

*Pharmacie.* By YVAN TOUITOU. Masson & Cie, 120 Boulevard Saint-Germain, Paris, France, 1974. 14 × 18.5 cm. 288 pp. Price 34F. (French)

*Drugs in Current Use and New Drugs 1975.* Edited by WALTER MODELL. Springer Publishing Co., 200 Park Ave., New York, NY 10003, 1975. 179 pp. 14 × 18.5 cm. Price \$5.25.