

## RECENT PUBLICATIONS.

BROWN, W. L. *MANUAL OF ASSAYING GOLD, SILVER, ETC.* 12 Ed. London : 1907. 8vo. \$2.70.

CHURCH'S LABORATORY GUIDE. Manual of practical chemistry for colleges and schools; especially arranged for agricultural students. 8th edition, revised, and partly rewritten by E. Kinch. New York : D. Van Nostrand Co. 1907. 8vo. \$2.50.

FERNBACH, R. I. *GLUES AND GELATINES.* New York : 1907. 8vo. 208 pp. \$3.75.

FILITZ, F. *PRATISCHER LEITFADEN FÜR ZINKHÜTTEN-LABORATORIEN.* Kattowitz : 1907. M. 2.

GROSSMAN, J. *AMMONIA AND ITS COMPOUNDS.* New York : D. Van Nostrand Co. 1907. \$1.25.

HANDBUCH DER ANORGANISCHEN CHEMIE. Unter Mitwirkung von Ahrens, Dawson, Koppel, Miolati u. a. herausgegeben von R. Abegg. (4 Bände) Band III. Abteilung 3, (Elemente der 5. Gruppe des periodischen Systems). Leipzig : 1907. Gr. 8. 870 ss. Subskriptionspreis M. 24.

HASKINS, HOWARD D. AND MACLEOD J. J. R. *ORGANIC CHEMISTRY*, including certain portions of physical chemistry. New York : John Wiley & Sons. 1907. \$2.00.

HOLLEMAN, ARNOLD FREDERICK. *TEXT-BOOK OF ORGANIC CHEMISTRY.* Translated from the 3rd Dutch edition by A. Jamieson Walker, assisted by Owen E. Mott. 2nd English ed., rewritten. New York : John Wiley & Sons. 1907. 8vo. \$2.50.

MERCK, E. *CHEMICAL REAGENTS, THEIR PURITY AND TESTS.* Based on and replacing the latest edition of Krauch's "Die Prüfung der chemischen Reagentie und Reinheit"; authorized translation by H. Schenck. New York : D. Van Nostrand Co. 1907. \$2.00.

PALMER, J. DABNEY. *PRACTICAL TEST-BOOK OF CHEMISTRY*, including specific tests and tests for purity. New York : J. Wiley & Sons. 1907. \$1.00.

ROSSMASSLER, F. A. *CHEMIE DER GESAMTEN OELINDUSTRIE.* Wien : 1907. M. 3.

SCHMIDT, J. *CHEMISCHES PRAKTIKUM.* Teil II. Ausgewählte Kapitel aus der organischen und Nahrungsmittel-Chemie. Breslau : 1907. Gr. 8. 138 ss. M. 1,80.

Das jetzt vollständige Werk, 2 Teile, 1901-7. M. 3,50.

SHEPPARD, S. E. AND MEERS, E. E. K. *INVESTIGATIONS ON THE THEORY OF THE PHOTOGRAPHIC PROCESS.* London : 1907. 8vo. 352 pp. \$1.70.

SMITH, ALEXANDER. *LABORATORY OUTLINE OF GENERAL CHEMISTRY.* 3rd ed. revised in collaboration with W. J. Hale. New York : The Century Co. 1907. \$0.90.

SMITH, EDGAR F. *ELECTRO-ANALYSIS.* 4th ed., revised and enlarged. Philadelphia : P. Blakiston's Son & Co. 1907. 346 pp. 8vo. \$2.50.

STEWART, A. W. *STEREOCHEMISTRY.* New York : Longmans, Green & Co. 1907. \$2.80.

STIEPEL, C. *GRÜNDZÜGE DER ALLGEMEINEN CHEMIE und Technik der Untersuchung der Rohmaterialien und der Betriebskontrolle in Seifenfabrikation.* Augsburg 1907. Gr. 8. 237 ss. M.7.

TAYLOR, A. E. *ON FERMENTATION.* Berkeley, Cal. : 1907. 8vo. 255 pp. \$2.10.

THIEBE, L. *DIE FABRIKATION VON LEIM UND GELATINE.* Hannover : 1907. Gr. 8. 158 ss. M. 2,20.

TILLMAN, S. E. *DESCRIPTIVE GENERAL CHEMISTRY : a text-book for a short course.* 4th ed., revised and enlarged. New York : John Wiley & Sons. 1906. 459 pp. 8vo. \$3.00.