

CONCLUSIONS.

- 1.—The nature of the reaction between iodine and phenol in Boulton's Solution has been studied and shown to be a substitution reaction.
- 2.—The influence of temperature and various radiations upon the velocity of the reaction have been determined.
- 3.—A bacteriological examination of the solution has been made.

REFERENCES.

- (1) H. V. Army, "Principles of Pharmacy," page 688.
- (2) Labanoff, B.6 (1873), 1251.
- (3) Nolting and Stricker, B.20 (1887), 3018.
- (4) "Vorlesungen über Theoretische und Physikalische Chemie," I, 223.
- (5) Wood and LaWall, "U. S. Dispensatory," page 1670.

PHARMACEUTICAL RESEARCH LABORATORY,
SHARP & DOHME.

GROUP OF MILITARY PHARMACISTS AT INTERNATIONAL CONGRESS IN LONDON.

Group of Army Pharmacists taken May 17th, on the occasion of the International Congress of Military Medicine and Pharmacy, near Headquarters of British Pharmaceutical Society; President Herbert Skinner is in the center of the front row.—We are indebted to Editor G. P. Forrester, of the *Chemist & Druggist*, for the photograph.



AMERICAN PHARMACEUTICAL ASSOCIATION MEMBERSHIPS AS PRIZES BY COLLEGES OF PHARMACY.

Quite a number of the Colleges of Pharmacy offer memberships in the AMERICAN PHARMACEUTICAL ASSOCIATION as prizes. We have been advised by some of the institutions and, as far as we have the information, the list will be printed in the July JOURNAL. Grateful acknowledgment is made of programs and invitations, of and to Commencement Exercises of schools and colleges of pharmacy. All of these institutions have had average graduating classes, in a few instances larger than hereto-

fore, and some have had only very few graduates on account of lengthening the courses.

Alumni Associations are growing, the members are taking a deeper interest in the institutions from which they received their credentials. Pharmacy will benefit according to the interest which alumni exhibit for their respective *Alma Maters*.

We will appreciate a list of A. PH. A. membership awards from all schools and colleges of pharmacy.