'ANALAR' CHEMICALS

The trade-mark 'AnalAr' has been adopted recently in place of the letters 'A.R.' for the characterisation of 220 laboratory chemicals which have been chosen because of their importance in scientific work.

'AnalAr' chemicals conform to definite and precise specifications which have been compiled in the light of recent advances in analytical technique. These specifications are published in

'ANALAR' STANDARDS for LABORATORY CHEMICALS

Further particulars and prices from
THE BRITISH DRUG HOUSES LTD.
GRAHAM STREET LONDON, N.1

SCIENTIFIC BOOKS

ENGLISH OR FOREIGN BOOKS
on Biochemistry, Physiology, Medicine, Physical, Organic and Inorganic Chemistry and related subjects supplied from stock, or obtained promptly to order.

Catalogues will be sent post free on request.

SECOND-HAND DEPARTMENT
A large stock of Books and Journals always available at 140 Gower Street.

Lists on application.

Please write stating your requirements

H. K. LEWIS & CO. LTD
136 GOWER STREET
LONDON W.C.1
Telephone: MUSEUM 7756 (3 lines)

APPARATUS
for Micro-Chemical Analysis

Determination of Sulphur
(AFTER CARIUS)
Micro-Bomb Oven complete with burner apparatus No. 5987.
£3. 10s. Od.
Small Bomb Tubes of hard glass, closed one end. 11 mm. diam., 350 mm. long. Dos. 4s. Od.
Apparatus for determination of Acetyl, Methoxyl, Ethoxyl and Methylamino Groups.

All deals with in our List No. 103 post free from
A. GALLENKAMP & CO. Limited
TECHNICO HOUSE
17-20 Sun St., Finsbury Sq., LONDON, E.C.2

Features in
the Architecture of
Physiological
Function

By
JOSEPH BARCROFT

Demy 8vo
106 text-figures, 43 tables
20s. net
Cambridge Comparative Physiology Series

Cambridge University Press
FEATURES IN THE ARCHITECTURE OF

PHYSIOLOGICAL FUNCTION

By JOSEPH BARCROFT

Demy 8vo. 106 text-figures, 43 tables. 20s. net

Cambridge Comparative Physiology Series

“It is evident that the subjects dealt with in the book cover practically the whole range of physiological activities. The author during his intensive and extensive work in the Cambridge laboratory has worked on many branches of physiology, and has come into close contact with many of the leaders of physiological thought. As a result this book emerges as a philosophical treatise enriched with a wealth of scientific detail of the greatest interest and importance.”

Physiological Abstracts

CAMBRIDGE UNIVERSITY PRESS

THE UNIVERSITY OF CHICAGO PRESS

Ultraviolet Light and Vitamin D in Nutrition. By Katharine Blunt and Ruth Cowan. 11s. 6d. net.
A survey of all vitamin D discoveries, including creation of its effects by ultraviolet light.

Diet and Efficiency. A Five-Year Controlled Experiment on Man. By Harald G. O. Holck. 4s. 6d. net.
Objective evidence of the effects of certain eating habits.

Food Poisoning and Food-Borne Infection. (Revised edition, 1931.) By Edwin O. Jordan. 11s. 6d. net.

The Epidemiology and Control of Malaria in Palestine. By I. J. Kligler. 22s. 6d. net.
A complete account of successful control measures.

The Newer Knowledge of Bacteriology and Immunology. Edited by E. O. Jordan and I. S. Falk. 45s. net.
Eighty leading men of science have collaborated in the preparation of this summarization of the present status of knowledge and methods in bacteriology and immunology.

Laboratory Outlines in Bacteriology and Immunology. By John F. Norton and I. S. Falk. 7s. 6d. net.

Nutrition Work with Children. By Lydia J. Roberts. Revised Edition. 13s. 6d. net.
Dealing with the causes, effects, prevention, and treatment of malnutrition.

The Control of Hunger and Thirst in Health and Disease. (Revised edition, 1933.) By A. J. Carlson. 13s. 6d. net.

Rhus Dermatitis: Its Pathology and Chemotherapy. By James B. McNair. 18s. net.

AGENTS IN GREAT BRITAIN AND THE BRITISH EMPIRE (EXCEPT CANADA)
Cambridge University Press, Fetter Lane, London, E.C. 4
Instruments for Colorimetric Determinations

Manufactured by
THE TINTOMETER LTD.
The Colour Laboratory
Milford, Salisbury

THE INSTITUTE OF CHEMISTRY OF GREAT BRITAIN AND IRELAND
The Institute of Chemistry was established in 1877 to provide the Government and the public with the means of recognising those who have been properly trained and proved to be competent to practise chemistry as a profession. In 1885, the Institute was incorporated by Royal Charter with authority to grant certificates of competency, and to register persons qualified to practise. The aims of the Institute include the elevation of the profession of chemistry and the maintenance of the efficiency, integrity and usefulness of persons practising the same, by compelling the observance of strict rules of membership, and by setting up a high standard of scientific and practical efficiency. Particulars of the Regulations and Examinations of the Institute can be obtained (free), on application.

All communications to be addressed to the Registrar
THE INSTITUTE OF CHEMISTRY, 30, RUSSELL SQUARE, W.C. 1

THE FENN VOLUMETER
A New Apparatus for Cell Respiration Studies

The volumeter for measuring cell respiration is for many purposes superior to either the Barcroft or the Warburg Manometer. We shall be glad to send a catalogue sheet and a booklet describing the use of this instrument to anyone interested.

AMERICAN INSTRUMENT COMPANY, Inc.
774-776 Girard Street, N.W., Washington, D.C., U.S.A.
G. L. CASEIN
("Ashless" extracted casein)
PHYSIOLOGICAL
CASEINOGEN AB
PHYSIOLOGICAL
CASEINATE LW
"ASHLESS" CASEIN
McCollum's Salt Mixture
Steenbock's Salt Mixture
Wheat Germ (Oil-Free)
Dried Milk
(Fat 26.5%)

WISTAR RATS
Class A  Class B
Class C  Class X
DRIED MILK
(CALCIFEROL G. L.
(Vitamin D)
VITAMIN A
Solutions up to 500,000 I.U. per gram
VITAMIN E
(Wheat germ oil unsaponifiable matter)
VITAMIN B₁
(Aqueous extract from yeast or wheat germ)
ASCORBIC ACID
(Natural)
CHOLESTEROL
RECRYST.
SITOSTEROL
RECRYST.
HISTAMINE
HYDROCHLORIDE

PRICES AND ALL FURTHER PARTICULARS FROM:
GLAXO RESEARCH LABORATORY
56 Osnaburgh Street :: London, N.W.1

HEFFER'S
BOOKSHOP

IF YOU WOULD LIKE TO BE ADVISED of the important new and second-hand books on any special subject, please send us a card stating your interests.

Have you any books you wish to sell? We are always glad to purchase good books and learned journals of every description, especially the following:


Send for latest catalogues of Scientific Books and Journals

W. HEFFER & SONS, LTD
CAMBRIDGE, ENGLAND