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- Volumes up to 85 cc capacity; rate 6 to approximately 100 stokes per minute.

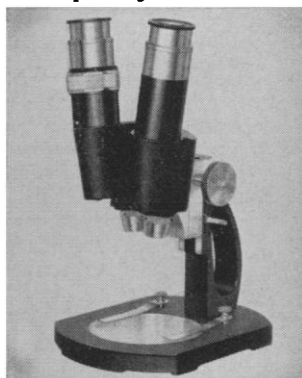
PHIPPS & BIRD, INC.



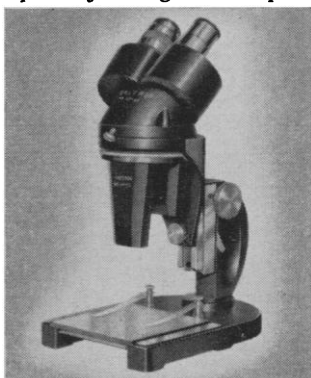
Manufacturers & Distributors of Scientific Equipment
6th & Byrd Streets — Richmond, Virginia

NEW UNITRON stereo microscopesas low as \$110

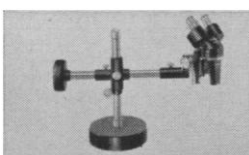
Both models offer... sharp clear erect image • large depth of focus • wide field • long working distance • interpupillary and diopter adjustments • rack and pinion focusing • coated optics



MSL — a precision, budget priced instrument. Vertical binocular body. Choice of single magnification from 5X to 45X. Extra eyepieces for additional powers, \$19.50 per pair. **\$110**



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Catalyses the reaction: $\text{NaCN} + \text{Na}_2\text{S}_2\text{O}_3 \rightarrow \text{NaCNS} + \text{Na}_2\text{SO}_3$

TYPE I—1 mg will form approximately 50-150 meq of CNS per 5 minutes at 20°C.

1 gram—\$25.00 100 mg—\$5.00

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25 mg—\$5.80 100 mg—\$22.00 1 gram—\$150.00

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BENZOYL-DL-ARGININE- β -NAPHTHYLAMIDE HC1

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250 mg—\$3.60 500 mg—\$6.00 1 gram—\$10.00

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Because of problems with our outside supplier, we are now producing this item in our own laboratory.

We offer:

BARIUM SALT—For the first time anywhere. Contains no silver. Sufficiently soluble to use directly in many systems without removing Barium. Mol. Wgt. = 371.
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TRICYCLOHEXYLAMMONIUM SALT—Water Soluble.

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100 mg—\$9.25 1 gram—\$57.00

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100 mg—\$13.60 1 gram—\$84.00

NITRO BLUE TETRAZOLIUM

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We offer: Grade III, beautifully crystalline and completely soluble.

50 mg—\$3.60 100 mg—\$6.00 1 gram—\$34.00

N-trans-CINNAMOYLIMIDAZOLE

A new reagent for the titration of α -Chymotrypsin (ref.: Schonbaum, Zerner, and Bender, J.B.C., 236, No. 11, November (1961)).

100 mg—\$4.50 1 gram—\$25.00

New Esterase or Lipase Substrates:

α -NAPHTHYL BUTYRATE α -NAPHTHYL MYRISTATE
 α -NAPHTHYL CARPRYLATE α -NAPHTHYL SULFATE
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 α -NAPHTHYL VALERATE

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POSITIONS WANTED

Biochemist Ph.D. Experienced—clinical, teaching and research. Desires permanent position in basic or clinical science. Box 84, **SCIENCE**. 4/27

Medical Writer. Experienced in brochures, clinical papers, FDA submissions. Desires position with ethical pharmaceutical firm, East Coast. Box 91, **SCIENCE**. 5/11

(a) **Ph.D. Entomologist** (radioisotopes) would like research in uses of radioisotopes in medical agricultural entomology. (b) **M.S. Dairy Science** (physiology) interested in pharmaceutical research. (Please write for information regarding these and other scientists, senior and junior, in all fields; nationwide and very active service.) Science Division, **The Medical Bureau, Inc.**, Burneice Larson, Chairman, 900 N. Michigan Avenue, Chicago 11, Illinois. X

Physician seeks employment in experimental pathology. Will also accept additional duties in human pathology and clinical medicine. Box 92, **SCIENCE**. X

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Microbiologist. Ph.D. with strong biochemical background to teach courses in microbiology and cell biology.

Zoologist. Ph.D. to teach comparative anatomy, embryology. Midwestern liberal arts college, 1000 students, with strong science division. Both positions permanent, beginning September 1962. Salary, \$5500 to \$7000.

Box 93, **SCIENCE**

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(a) **Ph.D. Virologist**, pharmaceutical research, Midwest. (b) **Immunochemist/Immunologist**, research, teaching eastern medical school; to \$10,000. (c) **Ph.D. Chemist**, endocrine research; central medical center hospital; to \$10,000. (d) **Ph.D. Physiologist** for nutrition research; East. (e) **Ph.D. Mathematician**, teaching, research; central university. Many other opportunities available for both junior and senior scientists. Please write Science Division, **THE MEDICAL BUREAU, INC.**, Burneice Larson, Chairman, 900 North Michigan Avenue, Chicago 11, Illinois. X

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BIOCHEMIST-Ph.D.

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Applications, accompanied by a recent photograph, curriculum vitae, transcript of academic record, and names and addresses of three references should be sent to the Head, Department of Animal Science, **University of Alberta**, Edmonton, Alberta. Closing date: 30 June 1962. 4/27

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