

TEMPERATURE VARIATION OF THE GRÜNEISEN CONSTANT IN CRYSTALS

BY R. SRINIVASAN

(*Department of Physics, Indian Institute of Science, Bangalore-3*)

TEMPERATURE VARIATION OF THE RAMAN SPECTRUM OF ANHYDRITE

BY T. S. KRISHNAN

(*Department of Physics, Indian Institute of Science, Bangalore-3*)

ULTRASONIC VELOCITIES IN SOME BIVALENT METALLIC SULPHATES

BY C. G. BALACHANDRAN

(*Department of Physics, Indian Institute of Science, Bangalore-3*)

INFRA-RED ABSORPTION SPECTRA OF COPPER ACETATE, COPPER PROPIONATE AND COPPER BUTYRATE

BY B. R. LAKSHMANAN

(*Department of Physics, Indian Institute of Science, Bangalore-3*)

LARGE-SCALE EXPERIMENTS ON THE EFFECT OF CHLOROMYCETIN AND GLYCINE IN THE NUTRITION OF SILKWORM *Bombyx mori*, L.

BY (MISS) K. SHARADA, (MISS) LEENA T. SHROFF, (MRS.) M. B. SHYAMALA,
K. SHAMA IYENGAR AND J. V. BHAT

(*Fermentation Technology Laboratory, Indian Institute of Science, Bangalore-3*)

AVIAN MALARIA AND B-COMPLEX VITAMINS

III. *Para*-Amino-Benzoic Acid

BY R. RAMA RAO AND M. SIRSI

(*Pharmacology Laboratory, Indian Institute of Science, Bangalore-3*)

FARADAY ROTATION AND RESIDUAL BIREFRINGENCE

BY V. SIVARAMAKRISHNAN AND S. RAMASESHAN

(*Department of Physics, Indian Institute of Science, Bangalore-3*)

CIRCULAR PAPER CHROMATOGRAPHY

Part X. Separation, Identification and Quantitative Estimation of Riboflavin and Flavin Compounds

BY K. V. GIRI AND P. R. KRISHNASWAMY

(*Department of Biochemistry, Indian Institute of Science, Bangalore-3*)

POLAROGRAPHIC BEHAVIOUR OF CADMIUM,
COPPER, LEAD, NICKEL, COBALT, ZINC AND
IRON IN ETHANOLAMINES AND POTASSIUM
SULPHATE OR NITRATE

BY R. S. SUBRAHMANYA

(Department of General Chemistry, Indian Institute of Science, Bangalore-3)