Contents

Technical Information Activities of the Department of Defense 653

Technical Papers

Does the Mangrove Really Plant Its Seedlings?
Carl D. La Rue and Thomas J. Musik 661

Inhalation of Sulfur Hexafluoride: H. Specht and H. F. Brubach 662

Fungistatic Potencies of Some Fluorinated p-Benzoquinones:
Leo R. Tchon 663

A Centrifugal Device for the Preparation of Embryo Extract and Tissue Mines: Theodore S. Hauschka and Edmund Poppe 664


A Multirange Recording and Control System for Electrical Measurements: J. C. Pigg 667

An Interpretation of Bond Lengths and a Classification of Bonds: R. T. Sanderson 670

Comments and Communications

Jerome Alexander, Adolph Bernhard, Charles H. Blake, Victor A. Greulach, Francis Hemming, and Yvette Scher 673

Book Reviews

The Chemistry and Action of Insecticides: Insect Control by Chemicals 675

Scientific Book Register 676

News and Notes

International Conference on Nuclear Physics and the Physics of Elementary Particles: Ernst Bleuler 677

The History of Science 3

Meetings & Conferences 10

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE