
CONTENTS

—Reviews—

- Etsuo Miyamichi and Shigeo Senda**: Recent Movement of Anticoagulants.141
Yoshio kato: Progress of Surface Active Agents.141

—Research Reports—

- Etsuo Miyamichi and Shigeo Senda**: Synthesis of Ethylenediamine Tetraacetic Acid—2Na—Ca—Complex Salt.141
Takeshi Shimano, Shintaro Nomura and Hiroshi Kuroi: Examination for the Extraction Conditions of Berberin Hydrochloride from *Cortex Phellodendri* (J.P.V)....141
Masuo Akagi, Kazuo Hirose, Shuichi Watanabe and Yoki Ose: Studies on the Mechanism of Antibacterial Action shown by Quinones. I. Relation between Antibacterial Properties of Quinones and their Chemical Structures. (1) About Arylbenzoquinones.141
Masuo Akagi, Kazuo Hirose, Yoki Ose and Junzi Amano: Studies on the Mechanism of Antibacterial Action shown by Quinones. II. Effects of some Compounds on the Antibacterial Properties of Quinones. 1. About the Effects of Surface Active Agents.142
Yuzo Nagase, Ushiho Matsumoto and Yukio Satake: On the Nitration of Phenolsulfonphthalein. Synthesis of 3,3'-Dinitrophenylsulfonphthalein.142
Yuzo Nagase and Hiroshi Kawai: Adsorption of pH Indicators to Ion Exchange Resins and Application to pH Determination.142
Matatsugu Yokoyama and Senkichi Matsubara: Microanalysis of Dyestuffs by Application of Paper Chromatography.143
Koichi Nakazawa and Shin Matsuura: Preparation of Phloroglucinol and C-Methylphloroglucinol.143
Koichi Nakazawa and Takachiyo Okuda: Molecular Compounds of Medicinal Drugs. 1. Molecular Compounds of Phenosulfazole Series.144
Kichitaro Takatori and Yasuo Yamada: Synthesis of 3,4-Dimethylbenzoic Acid from Camphor or Fenchone.144
Takeo Ohno: Syntheses of Nitrophenol-type Comounds.144
Kazuo Hirose, Ziro Kitamura and Takeki Aoki: Syntheses of Aryl Thiolsalicylates.144
Ryoichi Hayashi and Akimasa Kizawa: Studies on the Relationships between physical Constitutions and Pulse Numbers of Students in this College.145
Jinkichi Yoshida, Hideo Miyata and Tutomu Nobuta: A factual Business Investigation of the Drug Stores in Gifu City — mainly from the Standpoint of their Location.145
Jinkichi Yoshida: An Idea of Drug Economics.145
Minoru Kawabe: PAEONIA.....Uber die Namen der Heilpflanzen.....129
Sadanori Sawanobori: Sociology of Law—On G. Gurvitch's Sociology.146

—Preliminary Reports—

- Takeshi Shimano, Mizuo Mizuno and Suzuko Izeki**: Preliminary Report on the Flavonoides of *Gramineae*.147
Takeshi Shimano and Mizuo Mizuno: Preliminary Examination the Contents of *Trachelospermum asiaticum* Nakai var. *intermedium* Nakai.147