

MEMOIRS
OF THE
COLLEGE OF SCIENCE

KYOTO IMPERIAL UNIVERSITY

SERIES A

VOL. XII, No. 6

NOVEMBER, 1929

KYOTO

Vol. XII, No. 6, Published November 30, 1929

Price - - - Yen 1.50

These Memoirs are on Sale at

MARUZEN COMPANY, LTD.

TOKYO, OSAKA, KYOTO, NAGOYA, YOKOHAMA,
FUKUOKA & SENDAI

昭和四年十一月二十五日印刷

昭和四年十一月三十日發行

編纂兼發行者 京都帝國大學理學部

印 刷 者 須 磨 勘 兵 衛

京都市下京區北小路通新町西入

印 刷 所 內外出版印刷株式會社

京都市下京區西洞院七條南

賣 挪 所 丸 善 株 式 會 社

東京、大阪、京都、名古屋、橫濱、福岡、仙臺

CONTENTS

Classification of the Spectral Lines of Cl, Br and I

By Kwan-ichi Asagoe 275

On the Electrolytic Reduction of Ketones. Part I: Reduction of α,β -Unsaturated Ketones

By Goro Shima 327

Electrolytic Reduction of Nitriles. Part I

By Kōichiro Ogura 339

The Electrolytic Reduction of o-Nitrobenzene Azophenol

By Hidemaru Itomi 343

On the Ternary Silver Alloys. I: The System of Silver, Copper and Zinc

By Shūzō Ueno 347

The Orientation of Single Crystals of Tin

By Kenzo Tanaka 375
