

**M. L. Wolfrom, J. E. Mahan, P. W. Morgan and G. F. Johnson.** Osage Orange Pigments. VI. Isoflavone Nature of Osajin.

Page 1251. Column 2, line 3 from the end, for " $C_{26}H_{34}O_5(CH_3CO)$ " read " $C_{26}H_{33}O_5(CH_3CO)$ ."—M. L. WOLFROF.

**M. L. Wolfrom and J. E. Mahan.** Osage Orange Pigments. VII. Isoflavone Nature of Pomiferin.

Page 1253. In footnote (1), for "2481" read "1248."—M. L. WOLFROF.

**W. T. Haskins, Raymond M. Hann and C. S. Hudson.** Synthesis of the Epimer of Cellobiose (4- $[\beta$ -D-Glucopyranosido]-D-mannose).

Page 1725. In Formula I, bottom of left side, the C atom should have  $H_2$  attached, as in Formulas II and III.—W. T. HASKINS, R. M. HANN and C. S. HUDSON.

**Arthur C. Cope, Kathryn E. Hoyle and Dorothea Heyl.** The Rearrangement of Allyl Groups in Three-Carbon Systems. I.

Pages 1846–1847. By oversight in the Editor's office, the titles of the figures were omitted.

Fig. 1.—Rate of rearrangement of (1-alkenyl)-allylmalononitriles at  $135.7 \pm 0.5^\circ$ :  $\odot$ , rearrangement of XIII;  $\ominus$ , XV.

Fig. 2.—Rate of rearrangement of ethyl (*s*-1-alkenyl)-allylcyanoacetates at  $176.5 \pm 0.5^\circ$ :  $\ominus$ , rearrangement of VII;  $\odot$ , V;  $\bullet$ , I;  $\circ$ , III;  $\alpha$ , XI;  $\circ$ , IX.

Fig. 3.—Rate of rearrangement of ethyl (primary 1-alkenyl)-allylmalonates at  $193.1 \pm 0.5^\circ$ :  $\ominus$ , rearrangement of XVII;  $\circ$ , XIX.

**Henri A. Levy and Robert B. Corey.** The Crystal Structure of *dl*-Alanine.

Page 2097. In the tenth line from the bottom, for " $(1 + \cos^2 2\theta)/\sin 2\theta \sin \phi$ " read " $(1 + \cos^2 2\theta)/\cos^2 \mu \sin \phi$ " in which  $\mu$  is the angle of latitude of the reflection. This correct expression was used in the calculation of the *F* values published in this article upon which the determination of the structure of *dl*-alanine was based.—HENRI A. LEVY and ROBERT B. COREY.

**Raymond M. Hann and C. S. Hudson.** D-Galactosan  $\langle 1,5 \rangle \beta \langle 1,3 \rangle$ , a New Anhydride of D-Galactose.

Page 2242. In Column 2, lines 5 and 6, for "2-(D-galactohexahydroxyhexyl)-benzimidazole" read "2-(D-galactopentahydroxypentyl)-benzimidazole."—R. M. HANN and C. S. HUDSON.

**David B. Sprinson.** The Synthesis of N-Substituted Choline Carbamates and Trimethyl- $\beta$ -phenylaminoethylammonium Chloride.

Page 2251. In Table III, the melting point of the sixth compound should be "97–99°" instead of "87–99°."

**George F. Davies and E. C. Gilbert.** Heats of Combustion and of Formation of the Nine Isomeric Heptanes in the Liquid State.

Page 2731, Table I, the boiling point for 2,4-dimethylpentane should be "80.49" instead of "90.49."—E. C. GILBERT.

**F. F. Blicke and M. F. Zienty.** Acid Amides as Hypnotics. III. Disubstituted Acetamides.

Page 2780. In Table I, the heading "Malonic ester" is spaced in such a way that it might be assumed that the melting points refer to the malonic esters, while actually they are for the malonic acids.—F. F. BLICKE.

**Lloyd M. Cooke, Joseph L. McCarthy and Harold Hibbert.** Studies on Lignin and Related Compounds. LXI. Hydrogenation of Ethanolysis Fractions from Maple Wood (Part 2).

Page 3059. In column 1, line 25, for " $-C-O-C-$ " read " $-C-C-C-$ ".—HAROLD HIBBERT.

**Homer E. Stavely.** Molecular Rearrangements of 17-Hydroxy-pregnane Compounds.

Page 3128. In Formula III, the first (upper) small number 17 should be 17a.—HOMER E. STAVELY.

**J. L. Bullock and E. T. Mitchell.** The Vapor Phase Nitration of Toluene.

Page 3231. In the last data line of Table I, for "150" read "250."—E. T. MITCHELL.

**Philip G. Stevens and James H. Richmond.** The Mechanism of Elimination Reactions. I. The Decomposition of Quaternary Ammonium Bases and of Xanthate Esters.

Page 3132. The formula equation given in column 1 should be a part of footnote (6).—PHILIP G. STEVENS.