

## ERRATUM

B. Cummins *et al.* "Oxidation of chalcones (AFO reaction)." *Tetrahedron*, **19**, 499 (1963).

It is regretted that the following error has occurred:

p. 508. Last line before footnotes should come after third line from the top on p. 509.

The two paragraphs should read:

*Oxidation at the b.p.*<sup>39b</sup> The filtered reaction mixture was diluted with water. The yellow precipitate yielded 4-methoxyaurone (mixed m.p. confirmation). The filtrate was acidified and extracted with ether. Aqueous sodium hydrogen carbonate removed from the solvent layer, 2-hydroxy-6-methoxybenzoic acid.<sup>61</sup>

2,2'-*Didroxy-6'-methoxychalcone* (6). Acidification of the reaction mixture precipitated 2'-hydroxy-5-methoxyflavonol which separated from methanol in yellow plates, m.p. 192-193°. (Found: C, 67.6; H, 4.3; OMe, 11.4.  $C_{16}H_{12}O_6$  requires C, 67.6; H, 4.3; OMe, 10.9%). The ethanolic ferric colour was green and the U.V. fluorescence in sulphuric acid solution was yellow.

---

## Papers to be published in future issues

- I. UGI; Pentazole—V. Zum Mechanismus der Bildung und des Zerfalls von Phenyl-pentazol.
- M. BALASUBRAMANIAN and N. PADMA: Studies on conformation—I. Preparation and stereochemistry of some 4-piperidinols.
- M. BALASUBRAMANIAN and A. D'SOUZA: Preparation and configuration of some cyclohexanols.
- S. SAITO, K. KOTERA, N. SHIGEMATSU, A. IDE, N. SUGIMOTO, Z. HORII, M. HANAOKA, Y. YAMAWAK and Y. TAMURA: Structure of securinine.
- I. TÖMÖSKÖZI: Mechanism of the reaction of styrene oxide with phosphate-carbanions.
- G. J. MOODY: The action of Fenton's reagent on carbohydrates.
- F. KURZER and J. CANELLE: Cyclization of 4-substituted 1-amidinethiosenicarbazides to 1,2,4-triazole and 1,3,4-thiadiazole derivatives.
- C. PECILE, A. FOFFANI and S. GHERSETTI: The interaction of diazocarbonyl compounds with hydroxylic solvents.
- YA. L. GOL'DFARB, S. Z. TAITs and L. I. BELEN'KII: Synthesis of higher alicyclic compounds from thiophene derivatives.
- R. MECHOUAM and Y. SHVO: Hashish—I. The structure of cannabidiol.
- D. CLARKSON, C. A. COULSON and T. H. GOODWIN: Valency-bond studies of some conjugated hydrocarbons—I. Penney-Dirac bond orders; general and applications to 1,3-butadiene and fulvene.
- K. B. WIBERG and E. L. MOTELL: The kinetic isotope effect in the photochlorination of methane.
- W. I. AWAD, S. M. A. R. OMRAN and F. NABIEB: Action of hydrozoic acid and arylazides on N-arylmaleimides, with a special note on the pyrolysis of the resulting triazolines.