

- Hilton, H. W., Yuen, Q. H., Nomura, N. S., *J. Agr. Food Chem.* 18(2), 217 (1970).  
 Jeffay, H., Alvarez, J., *Anal. Chem.* 33(4), 612 (1961).  
 Kaufman, D. D., Blake, J., *Soil Biol. Biochem.* 2(2), 73 (1970).  
 Kaufman, D. D., Kearney, P. C., *Residue Rev.* 32, 235 (1970).  
 Knuesli, E., Berrer, D., Dupuis, G., Esser, H., "Degradation of Herbicides," Kearney, P. C., and Kaufman, D. D., Ed., 1969, pp 51-78.  
 Lamoureux, G. L., Shimabukuro, R. H., Swanson, H. R., Frear, D. S., *J. Agr. Food Chem.* 18(1), 81 (1970).  
 Muller, P. W., Payot, P. H., "Isotopes in Weed Research," Proceedings of the I.A.E.A. Symposium, Vienna, 1966, pp 61-70.  
 Oliver, W. H., Born, G. S., Ziemer, P. L., *J. Agr. Food Chem.* 17(6), 1207 (1969).  
 Peterson, J. I., *Anal. Biochem.* 31, 204 (1969).  
 Shimabukuro, R. H., *Plant Physiol.* 42, 1269 (1967).  
 Shimabukuro, R. H., Swanson, H. R., *J. Agr. Food Chem.* 17(2), 199 (1969).  
 Shimabukuro, R. H., Swanson, H. R., *Weed Sci.* 18(2), 231 (1970).  
 Sikka, H. C., Davis, D. E., *Weed Sci.* 16(4), 474 (1968).

**Kishore P. Goswami**  
**Richard E. Green\***

Agronomy and Soil Science Department  
 University of Hawaii  
 Honolulu, Hawaii 96822

Received for review July 5, 1973. Accepted October 15, 1973.

### Corrections

#### TYLOSIN-UREA ADDUCT RELATED TO TYLOSIN STABILITY IN CATTLE FEED

In this article by Eddie H. Massey and David W. Dennen [*J. Agr. Food Chem.* 21(1), 112 (1973)], on page 112, second column, lines 1 and 2 should read: *Anal. Calcd for*  $C_{48}H_{83}N_5O_{18}$ : C, 56.62; H, 8.22; N, 6.88; O, 28.28. Found: C, 56.75; H, 8.44; N, 6.61; O, 28.42. On page 113, first column, lines 2 and 3 from bottom should read: "The molecular formula,  $C_{48}H_{83}N_5O_{18}$ , based on that reported for tylosin (Morin *et al.*, 1970), . . ."

#### CARBOFURAN: ITS TOXICITY TO AND METABOLISM BY EARTHWORM (*Lumbricus terrestris*)

In this article by Jorgen Stenersen, Andrew Gilman, and Alexander Vardanis [*J. Agr. Food Chem.* 21(2), 166 (1973)], in Figure 8 on page 170, the reference compound 3-ketocarbofuran is positioned incorrectly. It should be shown between reference compounds 3-hydroxycarbofuran and carbofuran and should have an  $R_f$  of 0.65.

#### APPLICATIONS OF LASER RAMAN SPECTROSCOPY TO NATURAL PRODUCTS RESEARCH

In this article by Stanley K. Freeman [*J. Agr. Food Chem.* 21(4), 521 (1973)], Figure 14 on page 525 should have included in the caption the following reference to the source of the presented spectra: "Yu, N.-T., Liu, C. S., *J. Amer. Chem. Soc.* 94, 5127 (1972)."

#### CAROTENOID CONSTITUENTS OF PYRETHRUM FLOWERS

In this article by Stafford W. Head [*J. Agr. Food Chem.* 21(6), 999 (1973)], the author of the second reference in the seventh line of the second paragraph of the first column on page 999 should be Prebluda. On page 1001 of the same article the name of the first author of the tenth reference of the Literature Cited should be changed to Prebluda.