
ERRATUM

ELECTRICAL CONDUCTIVITY IN DOPED POLY-ACETYLENE. C. K. Chiang, C. R. Fincher, Jr., Y. W. Park, A. J. Heeger, H. Shirakawa, E. J. Louis, S. C. Gau, and Alan G. MacDiarmid [Phys. Rev. Lett. 39, 1098 (1977)].

The equation for the critical concentration should read

$$n_c^{1/3} \simeq (4a_H)^{-1} \left(\frac{m^*}{m\epsilon} \right).$$

The observed $n_c \sim 1\%$ is consistent with recent measurements giving somewhat higher value for ϵ (along the polymer chain).