ERRATUM

Auer, H. E., B. E. Pawlowski-Konopnicki and T. R. Krugh, The absorption spectrum of actinomycin D. Evidence for three transitions in the visible band (1977) FEBS Letters 73, 167–170.

The following correction may be observed in the above article:

page 168, Fig. 1 should appear:

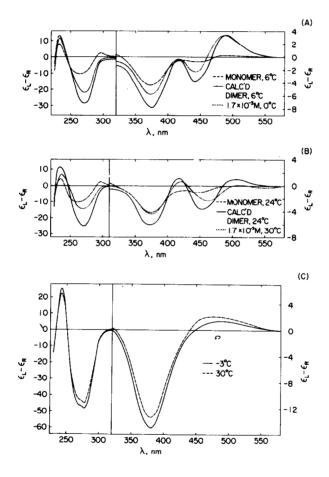


Fig.1. CD Spectra of AMD. (A) Aqueous buffer at low temperature. (B) Aqueous buffer at high temperature. (---) Monomeric AMD, approximated by solutions of concentration approx. 2.0×10^{-5} M, for which the fraction of monomer (f_M) is 0.94 at 6°C (panel a) and 0.96 at 24°C (panel b). (—) Calculated spectra for dimeric AMD at 6°C and 24°C. Actual concentrations ranged from 1.4 \times 10⁻⁴ M $[f_M$ (6°C) = 0.74, f_M (24°C) = 0.81] to 2.0×10^{-3} M $[f_M$ (6°C) = 0.32, f_M (24°C) = 0.39]. Values of f_M and $(\epsilon_L - \epsilon_R)_D$ were calculated using values of K_D obtained under identical conditions (ref. [4]). (...) Actual spectra of 1.7 \times 10⁻³ M AMD in aqueous buffer at 0°C (panel a) and 30°C (panel b). (C) CD Spectra of 1.5 \times 10⁻³ M AMD in chloroform at -3°C (—) and 30°C (---).