

Additions and Corrections

**A Theoretical HSAB Study of the Acidity of Carbon Acids CH<sub>3</sub>Z**

*Marcos C. Rezende – 2001, vol. 12, No 1, 73-80.*

On page 78, the following sentence

“thioacetate esters are largely reduced from the gas-phase ( $\Delta\Delta G^\circ$  of *ca.* 35 kJ mol<sup>-1</sup>, corresponding to a pK<sub>a</sub> difference of about 33 units) to aqueous solutions ( $\Delta pK_a$  of *ca.* 4 units)”

should be replaced by

“thioacetate esters are reduced from the gas-phase ( $\Delta\Delta G^\circ$  of *ca.* 35 kJ mol<sup>-1</sup>, corresponding to a pK<sub>a</sub> difference of about 6 units) to aqueous solutions ( $\Delta pK_a$  of *ca.* 4 units)”.