

Erratum

Determination of the Dissociation Constants of Urocanic Acid Isomers in Aqueous Solutions

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On page 956 the heading of Table 5 should be as follows:

Table 5. Ion parameters for the *Hückel* Eq. (2), at 25 and 37°C and results of the regression analysis obtained by Eq. (24) from the titration data shown in Fig. 4

and on page 958 Eqs. (19–21) should be corrected as shown below.

$$m_{H,j}(j=1) = h_i - \frac{f(h_i)}{f'(h_i)} \quad (19)$$

$$\begin{aligned} f(m_{H,i}(j)) &= (m_{H,i}(j-1))^4 + (K_{m1}m^o + m_{b,i} + n_t/w_{1,i})(m_{H,i}(j-1))^3 \\ &\quad + (K_{m1}K_{m2}(m^o)^2 + K_{m1}m_{b,i}m^o - K_{a,w}(m^o)^2/g_w)(m_{H,i}(j-1))^2 \\ &\quad + (K_{m1}K_{m2}m_{b,i}(m^o)^2 - K_{m1}K_{m2}(n_t/w_{1,i})(m^o)^2 \\ &\quad - K_{m1}K_{a,w}(m^o)^3/g_w)(m_{H,i}(j-1)) - K_{m1}K_{m2}K_{a,w}(m^o)^4/g_w \end{aligned} \quad (20)$$

$$m_{H,i}(j) = m_{H,i}(j-1) - \frac{f(m_{H,i}(j))}{f'(m_{H,i}(j))} \quad (21)$$