

Calorimetric determination of the standard transformed enthalpy of a biochemical reaction at specified pH and pMg (Biophysical Chemistry 47 (1993) 213–223)

by Robert A. Alberty and Robert N. Goldberg

Page 214, right column, line 2. “is dependent” should be “is independent”.

Page 216, left column, lines 3 and 4. The words “sign convention” and “opposite” should not be italicized.

Page 216, left column, line 20. “ $\Delta_r = N_{Mg}$ ” should be “ $\Delta_r N_{Mg}$ ”.

Page 217, right column, last line. “ $2\Delta_r N_H$ ” should be “ $\Delta_r N_H$ ”.

Page 220, left column, line 7. “not” should be “note”.

Page 220, right column, line 3. “formation are” should be “of all the species in solution. If the enthalpies of formation are”.

Page 220, right column, line 15. “to couple to” should be “to couple the”.

Page 220, right column, line 18. “simplifying as” should be “simplifying assumptions as”.

Page 221 (Table 2), line 3. The word “opposite” should not be italicized.

Page 221 (Table 2). “glucose (aq) $\rightarrow$ fructose (aq)” should be “glucose (aq) = fructose (aq)”.

Page 221 (Table 2). The footnote to Katz should be “e” not “a”.

Page 221 (Table 2). The line at the bottom of the table should be placed just above footnote “a”.

Page 222, left column, line 9. “ $I K'$ ” should be “ K' ”.

Page 222, left column, 8th line from bottom. “ I' ” should be “ K' ”.