

Erratum: Tertiary interactions in a model of the helix-coil transition [J. Chem. Phys. 99, 6865 (1993)]

Cite as: J. Chem. Phys. 100, 4719 (1994); <https://doi.org/10.1063/1.467283>

Published Online: 31 August 1998

Martin Ebeling, and Walter Nadler



View Online



Export Citation

Lock-in Amplifiers

Find out more today



Zurich
Instruments

Erratum: Tertiary interactions in a model of the helix-coil transition [J. Chem. Phys. 99, 6865 (1993)]

Martin Ebeling and Walter Nadler
*Institut für Theoretische Chemie, Universität Tübingen, Auf der Morgenstelle 8, D-72076 Tübingen,
Germany*

Unfortunately, a typographical error occurred in Eq. (7). In the third line of this equation, the square brackets should be replaced by the *floor function*, i.e., the full equation should read

$$F_{\min}(n; L, k, T) = \Delta E_{HB}(L - 3n + 1) - (n - 1)k_B T \Delta S(c^0) - (L - n + 1)T \Delta S(h) \\ + k \left\{ \left\lfloor \frac{L - n + 1}{n} \right\rfloor (n - 1) + [(L - n + 1) \bmod n] + \delta_{n,1} - 1 \right\} - k_B T \ln g(n; L). \quad (7)$$