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Corrections to Isomerization of an Enantiomerically Pure Phosphorus-Bridged [1]Ferrocenophane

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B y calculating the equilibrium constant K° from the ΔG° value (in kcal/mol), unfortunately, we used kJ instead of kcal for the RT term. The correct K° value is 5.0×10^2 instead of the published value of 4.43. Second, the correct ΔG° value is -3.69 kcal/mol instead of the published value of -3.68 kcal/mol. These errors do not have a bearing on the conclusions of the publication, but the following statements need to be corrected.

- (1) The second to last sentence of the abstract should be corrected to "According to DFT calculations, the equilibrium constant K° for 4- $C_1 \rightleftharpoons$ 4- C_s is 5.0×10^2 ($\Delta E^{\text{SCF}} = -3.74$ kcal/mol; $\Delta H^{\circ} = -3.81$ kcal/mol; $\Delta G^{\circ} = -3.69$ kcal/mol)."
- (2) The last sentence of the first paragraph in the right column on page 3510 should be corrected to "The equilibrium constant K° was calculated as 5.0 × 10², showing that the equilibrium mixture at 25 °C should be dominated by isomer 4- C_s ($\Delta E^{\rm SCF} = -3.74$ kcal/mol; $\Delta H^{\circ} = -3.81$ kcal/mol; $\Delta G^{\circ} = -3.69$ kcal/mol)."
- (3) The ΔG° value at the end of the first paragraph of the Summary and Conclusions on page 3511 should be corrected to -3.69 kcal/mol.

The authors apologize to the readers for these errors.

