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## Correction: Double aromaticity in a $\text{BBe}_6\text{H}_6^+$ cluster with a planar hexacoordinate boron structure

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Correction for 'Double aromaticity in a  $\text{BBe}_6\text{H}_6^+$  cluster with a planar hexacoordinate boron structure' by Amlan J. Kalita et al., *Chem. Commun.*, 2020, 56, 12597–12599, <https://doi.org/10.1039/D0CC05668E>.

In the original paper, the authors used the M06-2X/Def2-TZVP level of theory to study the  $\text{BBe}_6\text{H}_6^+$  cluster, finding this to be a minimum on the potential energy surface. Subsequent harmonic frequency calculations undertaken on the geometries from the MP2 and CCSD levels of theory, and using these same *ab initio* methods, highlighted that there are a number of imaginary frequencies associated with the computed geometry for the  $\text{BBe}_6\text{H}_6^+$  ( $D_{6h}$ ) geometry originally published. However, the  $D_{3d}$  structure is a minimum at the MP2 level of theory.

Further calculations have shown that the energy difference between the  $D_{3d}$  and  $D_{6h}$  structures is relatively small (less than 1 kcal mol<sup>-1</sup>).

Results of the supporting calculations are available in an additional supplementary information (SI) file, available at <https://doi.org/10.1039/D0CC05668E>.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

