Correction to: Ab Initio Calculated Results Require New Formulations for Properties in the Limit of Zero Density: The Viscosity of Methane (CH₄)

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The original version of this article unfortunately contained an error in the mathematical operations associated with parameters a_2 and a_6 in Eq. 3. The correct form of Eq. 3 is

$$\eta_0(T) = \frac{C\sqrt{T}}{a_0 + a_1 / (T^{1/6} \exp(T^{1/6}) + a_2 T^{1/6} + (a_3 + a_4 T^{1/6}) / (a_5 + T^{1/6} \exp(a_6 / T^{1/6})))}. \quad (3)$$

The authors would like to thank Professor Eric F. May and Mr. Xiong Xiao of the University of Western Australia for bringing the error to their attention. None of the other results or conclusions of the work are affected by this revision.

The original article can be found online at <https://doi.org/10.1007/s10765-017-2305-8>.

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