

Erratum to: A Calibration Reaction for Rapid Freeze-Quench W-Band EPR

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Published online: 6 November 2012
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Erratum to: Appl Magn Reson (2010) 37:845–850
DOI 10.1007/s00723-009-0090-7

There was an error in the calculation of the rate constants in p. 849 and they were three orders of magnitude too large.

“The k value obtained from the slope of the linear fit and the [dithionite] used yield $k \approx (0.8 \pm 0.1) \times 10^6 \text{ M}^{-1} \text{ s}^{-1}$. The rate constant calculated from the data of Lassmann et al. [12, 13] was $k \approx 4 \times 10^6 \text{ M}^{-1} \text{ s}^{-1}$ ” should be replaced with “The k value obtained from the slope of the linear fit and the [dithionite] used yield $k \approx (0.8 \pm 0.1) \times 10^3 \text{ M}^{-1} \text{ s}^{-1}$. The rate constant calculated from the data of Lassmann et al. [12, 13] was $k \approx 4 \times 10^3 \text{ M}^{-1} \text{ s}^{-1}$.”

The online version of the original article can be found under doi:[10.1007/s00723-009-0090-7](https://doi.org/10.1007/s00723-009-0090-7).

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