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Substituent Effects on Keto–Enol Equilibria Using NMR Spectroscopy

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Correction to Substituent Effects on Keto–Enol Equilibria Using NMR Spectroscopy

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The significant figures of the equilibrium constants and uncertainties are incorrect in the first two entries of Table 2 in the

Table 2. Student Results for Experimentally Determined Values of K_c

Compound	K_c (\pm SD)
2,4-Pentanedione	5.1 ± 0.7
3-Methyl-2,4-pentanedione	0.65 ± 0.12
3-Chloro-2,4-pentanedione	13 ± 2

article. The appropriate corrections have been made based on accepted guidelines,¹ and the revised table is included here.

■ REFERENCES

(1) Taylor, J. R. How to Report and Use Uncertainties. In *An Introduction to Error Analysis*, 2nd ed.; University Science Books: Sausalito, CA, 1997; pp 13–43.