addenda and errata

Acta Crystallographica Section E

Structure Reports

Online

ISSN 1600-5368

Poly[[diaquacaesium(II)]bis(μ_3 -3carboxypyrazine-2-carboxylato)]. Corrigendum

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Received 19 February 2008; accepted 19 February 2008

Corrections are made to the formulation and scheme in Tombul, Güven & Büyükgüngör [Acta Cryst. (2007) E63, m1783-m1784].

The structure reported by Tombul, Güven & Büyükgüngör [Acta Cryst. (2007) E63, m1783-m1784] was incorrectly formulated. The compound is actually poly[diagua(μ_2 -3carboxypyrazine-2-carboxylato)(μ_2 -pyrazine-2,3-dicarboxylic acid)caesium(I)], $[Cs(C_6H_3N_2O_4)(C_6H_4N_2O_4)(H_2O)_2]_n$. A disordered H atom was omitted in the structural analysis, which leads to protonation of half the organic ligands and corrects the charge imbalance of the original structure. The compound is isostructural with the corresponding potassium complex, which is fully described by Tombul, Güven & Svoboda [Acta Cryst. (2008), E64, m246-m247]. Inclusion of the missing atom makes no significant difference to the refinement results and affects only the interpretation of the structure. A corrected scheme is shown below.

References

doi:10.1107/S1600536808004789

Tombul, M., Güven, K. & Büyükgüngör, O. (2007). Acta Cryst. E63, m1783m1784.

Tombul, M., Güven, K. & Svoboda, I. (2008). Acta Cryst. E64, m246-m247.