A new three-dimensional twofold interpenetrated cadmium(II) metal–organic framework: synthesis, structure and photoluminescence properties. Corrigendum

Hong-Tao Zhang* and Xiao-Long Wang

College of Chemistry and Materials Science, Anhui Normal University, Wuhu, Anhui 241000, People’s Republic of China. *Correspondence e-mail: zht2006@ahnu.edu.cn

In the article by Zhang & Wang [Acta Cryst. (2021), C77, 691–697], the topology of the title compound is corrected.

The description of the topology of the title cadmium(II) metal–organic framework is incorrect in the article by Zhang & Wang (2021). The description as a ‘new 2-nodal (7,9)-connected net with the point (Schläfli) symbol (3^7.4^6.5^8)- (3^8.4^{11}.5^{16}.6)’ should be replaced by ‘2-nodal fsg-3,4-C2 net’. This correction should be made in the Synopsis, Abstract, at the end of the Introduction, in the final sentence of §3.1 and in the Summary. The topology determination of the title MOF was performed with ToposPro (https://topospro.com/).

Figs. 4 and 5 and their captions are updated, and the addition of the reference Blatov & Proserpio (2009) is appropriate.

Figure 4
The 3,4-c net of the title MOF.

Figure 5
A simplified representation of the twofold interpenetrated 3D architecture of (I).
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References