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## CORRECTION

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Correction: Highly efficient and thermally stable broadband green-emitting BaY<sub>2</sub>Sc<sub>2</sub>Al<sub>2</sub>SiO<sub>12</sub>:Ce<sup>3+</sup> phosphors enabling warm-white LEDs with high luminous efficacy and high color rendering index

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Correction for 'Highly efficient and thermally stable broadband green-emitting BaY<sub>2</sub>Sc<sub>2</sub>Al<sub>2</sub>SiO<sub>12</sub>:Ce<sup>3+</sup> phosphors enabling warm-white LEDs with high luminous efficacy and high color rendering index' by Xiaoyuan Chen *et al.*, *J. Mater. Chem. C*, 2024, https://doi.org/10.1039/d4tc02906b.

The authors regret an error in eqn (3) of the published article, in which n should be replaced with 1/n. The corrected version of eqn (3) is as follows:

$$\left[F(R_{\infty})h\nu\right]^{1/n} = C(h\nu - E_{g}) \tag{3}$$

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.