



Correction: Superconductivity and high hardness in scandium-borides under pressure

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Correction for 'Superconductivity and high hardness in scandium-borides under pressure' by Xiangru Tao *et al.*, *Phys. Chem. Chem. Phys.*, 2025, **27**, 3023–3031, <https://doi.org/10.1039/D4CP03740E>.

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There are some typographic errors in column 4, rows 3 and 5 of Table 2. The correct version of Table 2 is shown below. All analyses and conclusions in the original study were derived from the correct dataset, hence the conclusions and their validity remain unaffected.

Table 2 The Vickers hardness values of scandium-borides Sc₈B (*R* $\bar{3}$), ScB₄ (*C*2/*m*), ScB₁₄ (*Pm* $\bar{3}$) and ScB₁₅ (*P*4₁) at ambient pressure

Formula	Space group	$H_{v,Chen}^{58}$ (GPa)	$H_{v,Tian}^{59}$ (GPa)
Sc ₈ B	<i>R</i> $\bar{3}$	5.3	6.0
ScB ₄	<i>C</i> 2/ <i>m</i>	25.5	24.9
ScB ₁₄	<i>Pm</i> $\bar{3}$	11.7	12.6
ScB ₁₅	<i>P</i> 4 ₁	40.2	38.6

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

