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Correction: Real-time structural dynamics of the ultrafast solvation process around photo-excited aqueous halides

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Correction for 'Real-time structural dynamics of the ultrafast solvation process around photo-excited aqueous halides' by Verena Markmann *et al.*, *Chem. Sci.*, 2024, 15, 11391–11401, <https://doi.org/10.1039/D4SC01912A>.

The authors regret that the equation in the second paragraph of Section 3 (Time-resolved X-ray solution scattering) on page 11393 was incorrect in the original article. The correct equation is shown below:

$$Q = \frac{4\pi}{\lambda} \sin(\theta)$$

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

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