

CORRECTION

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Correction: Exploring the use of rigid 18-membered macrocycles with amide pendant arms for Pb(II)-based radiopharmaceuticals

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Correction for 'Exploring the use of rigid 18-membered macrocycles with amide pendant arms for Pb(II)-based radiopharmaceuticals' by Charlene Harriswangler et al., *Inorg. Chem. Front.*, 2024, **11**, 1070–1086, <https://doi.org/10.1039/D3QI02354K>.

The authors regret that the reference used for the ^{207}Pb NMR experiments was incorrectly reported in the original manuscript, while the chemical shifts are correct. ^{207}Pb NMR chemical shifts should be referenced to $\text{Pb}(\text{CH}_3)_4$ and not 1 M aqueous $\text{Pb}(\text{NO}_3)_2$, as is stated in the text. Therefore, the first section of the second paragraph of page 1075, relating to the ^{207}Pb NMR spectra should read:

“The ^{207}Pb NMR spectra of the complexes display signals in the range -2178 to -2255 ppm, referenced to $\text{Pb}(\text{CH}_3)_4$, with the cyclohexyl derivatives providing slightly more negative chemical shifts and the glycinate derivatives slightly more positive shifts (Fig. 4). The similar δ values observed for the four complexes point to comparable Pb(II) coordination environments. The ^{207}Pb NMR signals observed here are shielded by ~ 1500 ppm with respect to those reported for EDTA derivatives^{60,67} and $[\text{Pb}(\text{DOTAM})]^{2+}$.⁶⁸ Similar negative chemical shift were also reported for complexes with crown ether derivatives.⁶⁴”

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

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