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Correction: Supramolecular self-assembly of amantadine hydrochloride with ferulic acid *via* dual optimization strategy establishes a precedent of synergistic antiviral drug-phenolic acid nutraceutical cocrystal

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Correction for 'Supramolecular self-assembly of amantadine hydrochloride with ferulic acid *via* dual optimization strategy establishes a precedent of synergistic antiviral drug-phenolic acid nutraceutical cocrystal' by Ling-Yang Wang *et al.*, *Analyst*, 2021, **146**, 3988–3999, <https://doi.org/10.1039/D1AN00478F>.

The authors wish to draw the reader's attention to their closely related paper, published at nearly the same time in *CrystEngComm*,¹ which should have been cited in this *Analyst* paper.

This *Analyst* paper reports the formation of amantadine hydrochloride-ferulic acid co-crystal through a dual optimization cocrystallization strategy, whereas ref. 1 reports the formation of a molecular salt of amantadine-ferulic acid prepared *via* a dual optimization salification strategy. Therefore, although both papers report different cocrystallization and salification strategies, ref. 1 should have been cited in this *Analyst* article.

In addition, the FTIR spectrum of amantadine hydrochloride (AMH) presented in Fig. S1 is incorrect. The correct FTIR spectrum is provided in the revised ESI and is reproduced below.

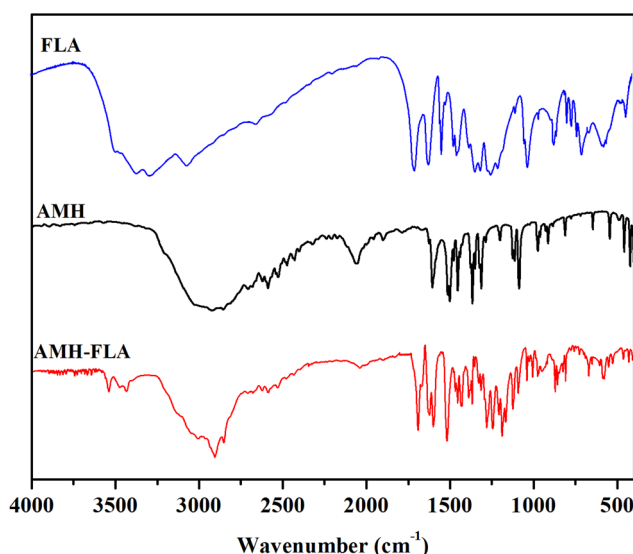


Fig. S1 FT-IR spectra of (a) FLA, (b) AMH, and (c) AMH-FLA cocrystal.

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

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References

- 1 Y.-Y. Niu, L.-Y. Wang, Y.-M. Yu, Y.-T. Li, Z.-Y. Wu and C.-W. Yan, *CrystEngComm*, 2021, **23**, 4389–4401.

