



Cite this: *New J. Chem.*, 2025, 49, 9998

Correction: Synthesis of alumina-based cross-linked chitosan–HPMC biocomposite film: an efficient and user-friendly adsorbent for multipurpose water purification

Bapun Barik,^a Pratap S. Nayak,^a L. Satish K. Achary,^a Aniket Kumar^b and Priyabrat Dash^{*a}

DOI: 10.1039/d5nj90080h

rsc.li/njc

Correction for 'Synthesis of alumina-based cross-linked chitosan–HPMC biocomposite film: an efficient and user-friendly adsorbent for multipurpose water purification' by Bapun Barik *et al.*, *New J. Chem.*, 2020, **44**, 322–337, <https://doi.org/10.1039/C9NJ03945G>.

The authors regret that Fig. 8a shows similar noise profiles for the CgHA before and CgHA after MO traces. They do not have access to the original raw data but have reproduced the data by re-analysing a newly prepared sample. The reproduced figure is shown below:

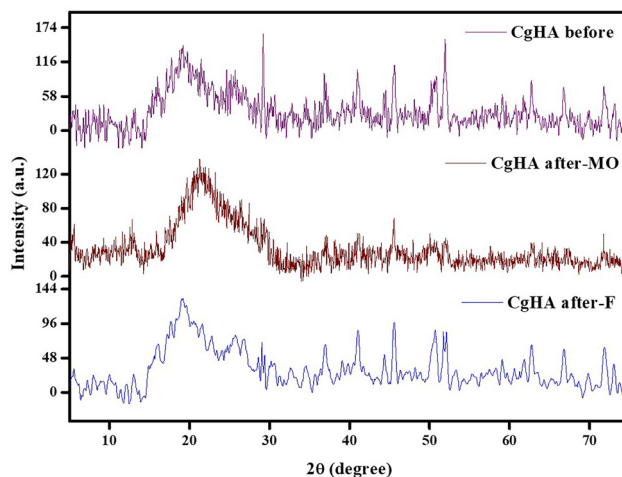


Fig. 8 (a) Diffractometer studies of CgHA before and after adsorption.

An independent expert has viewed the corrected images and has concluded that they are consistent with the discussions and conclusions presented.

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

^a Department of Chemistry, NIT Rourkela, Orissa, 769008, India. E-mail: dashp@nitrkl.ac.in

^b School of Materials Science and Engineering, Chonnam National University, Gwang-Ju, Republic of Korea

