## Reaction Chemistry & Engineering



**View Article Online** 

## CORRECTION

Check for updates

Cite this: DOI: 10.1039/d5re90005k

## Correction: Rare-earth doped hexagonal NaYbF<sub>4</sub> nanoprobes with size-controlled and NIR-II emission for multifunctional applications

Yu Min,<sup>a</sup> Xin Ding,<sup>a</sup> Bing Yu,<sup>\*ab</sup> Hailin Cong<sup>\*abc</sup> and Youqing Shen<sup>ad</sup>

DOI: 10.1039/d5re90005k

rsc.li/reaction-engineering

Correction for 'Rare-earth doped hexagonal NaYbF<sub>4</sub> nanoprobes with size-controlled and NIR-II emission for multifunctional applications' by Yu Min *et al.*, *React. Chem. Eng.*, 2023, **8**, 2258–2269, https://doi.org/ 10.1039/D3RE00168G.

The authors regret that an incorrect version of Fig. 8 was included in the original article. The correct version of Fig. 8 is presented below. The authors note that the correction does not change the conclusions of the paper.

<sup>a</sup> College of Chemistry and Chemical Engineering, College of Materials Science and Engineering, Institute of Biomedical Materials and Engineering, Qingdao University, Qingdao, 266071, China. E-mail: yubing198@qdu.edu.cn

<sup>b</sup> State Key Laboratory of Bio-Fibers and Eco-Textiles, Qingdao University, Qingdao 266071, China

<sup>d</sup> Key Laboratory of Biomass Chemical Engineering of Ministry of Education, Center for Bionanoengineering, and Department of Chemical and Biological Engineering, Zhejiang University, HangzhouZhejiang, 310027, China

<sup>&</sup>lt;sup>c</sup> School of Materials Science and Engineering, Shandong University of Technology, Zibo 255000, China. E-mail: conghailin@sdut.edu.cn

**Reaction Chemistry & Engineering** 



Fig. 8 (A) The tissue penetration depth of NTC-PEG under chicken breast coverage (the thickness of chicken breast was 0, 1, 2, 3, 4, 5, 6, 7, 8, and 10 mm); (B) NIR-II bioimaging of nude mice after tail vein injection of NTC-PEG; (C) H&E and Masson staining images of organ sections of nude mice 14 days after tail vein injection of NTC-PEG.

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