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## Dual pH and Ultrasound responsive Curcumin loaded $g-C_3N_4/Ba(OH)_2$ nanocarrier for Chemo-Photodynamic Therapy

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## **Supplementary figures:**

- Fig. S1. Calibration curve of curcumin.
- Fig. S2. Zeta potential value of curcumin-loaded FA-GCNB NC at pH 5.4
- Fig. S3. Zeta potential value of curcumin-loaded FA-GCNB NC at pH 7.4.

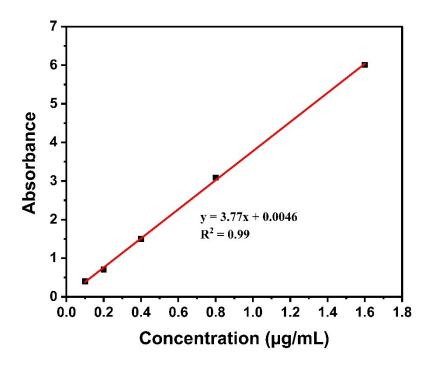


Fig. S1. Standard curve for curcumin at absorbance 423 nm

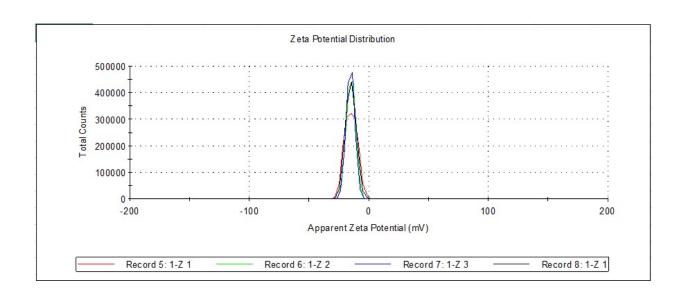


Fig. S2. Zeta's potential value of curcumin-loaded FA-GCNB NC at pH 5.4

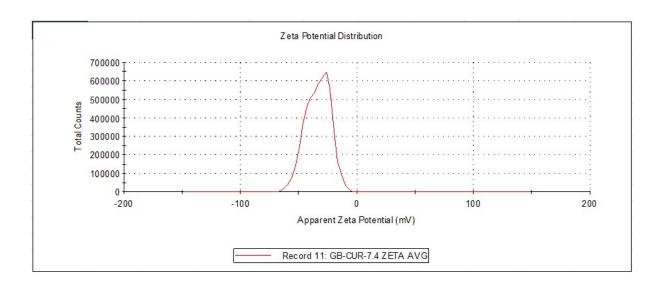


Fig. S3. Zeta's potential value of curcumin-loaded FA-GCNB NC at pH 7.4.