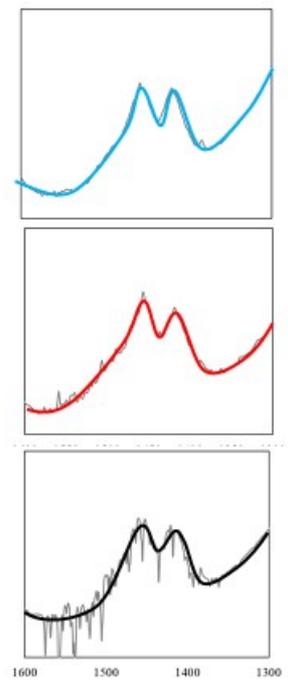
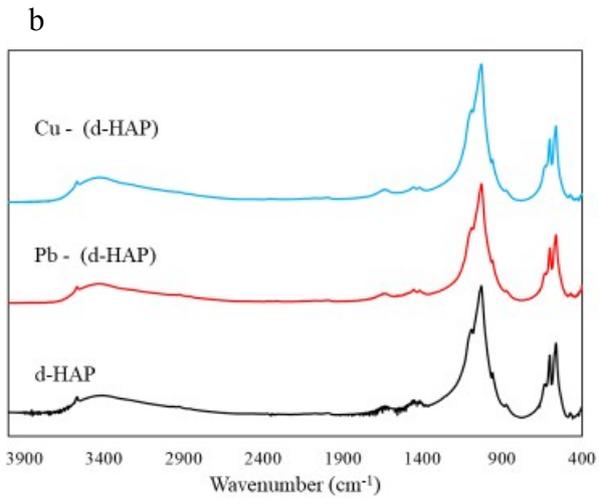
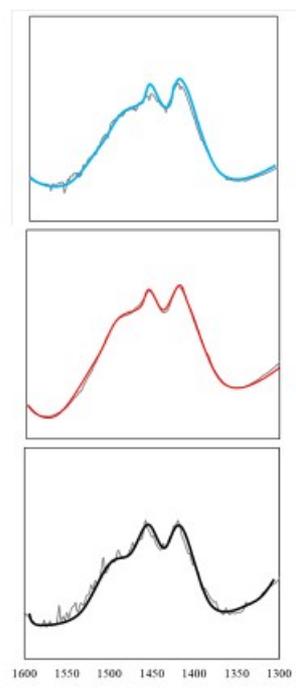
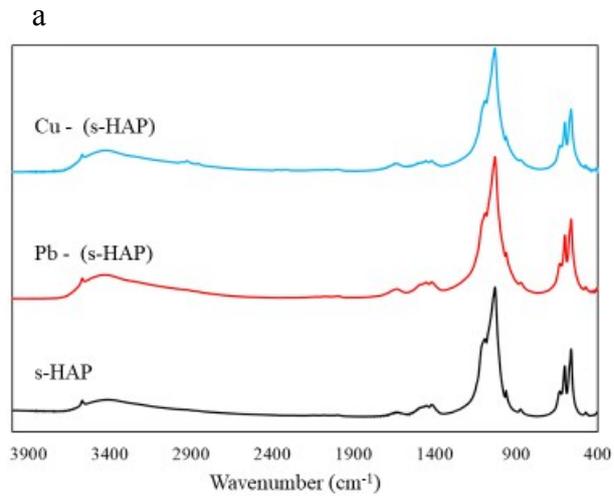


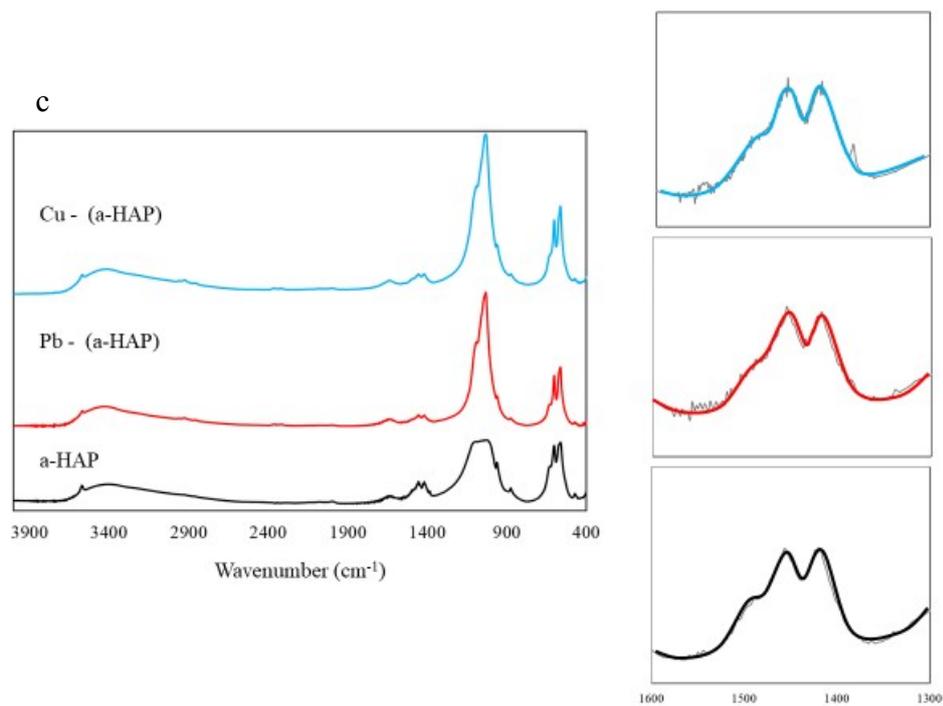
# **Tailoring structural and morphological properties of hydroxyapatite materials to enhance the capture efficiency towards copper(II) and lead(II) ions**

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**Electronic Supplementary Information**





**Figure ES1** FT-IR spectra in the 400-4000  $\text{cm}^{-1}$  region (left) and magnification of 1300-1600  $\text{cm}^{-1}$  region (right) of metal (Cu or Pb) loaded HAP: (a) s-HAP, (b) d-HAP and (c) a-HAP samples.