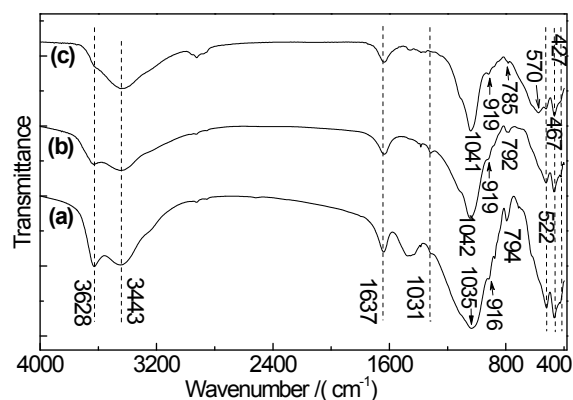


## Adsorption behavior of magnetic bentonite for removing Hg(II) from aqueous solutions

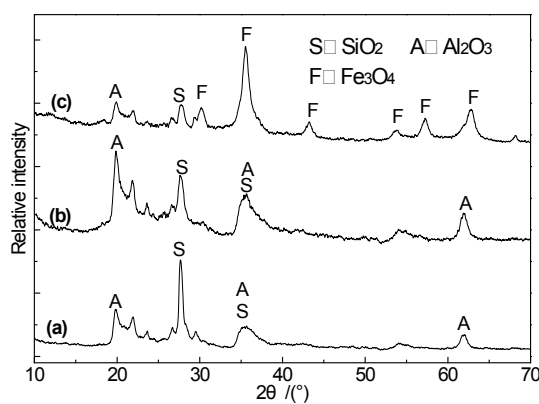
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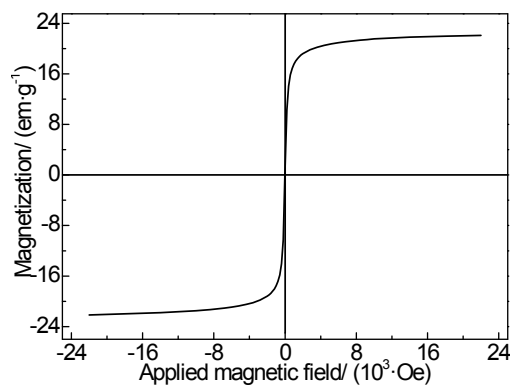
### Supplementary information



Supplementary Figure 1 FT-IR spectra of the (a) Na-B, (b) Al-B, and (c) M-B samples.



Supplementary Figure 2 XRD patterns of (a) Na-B, (b) Al-B, and (c) M-B samples.



Supplementary Figure 3 Magnetization curves of M-B