

Supplementary Information

The hydrothermal processing of iron oxides from bacterial biofilm waste as new nanomaterials for broad applications

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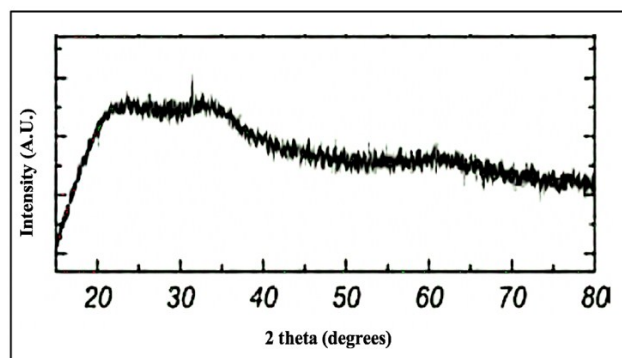
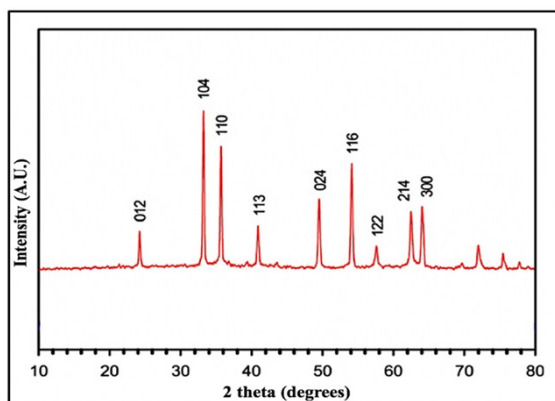


Figure S1. XRD spectra of amorphous iron oxide¹

a)



b)

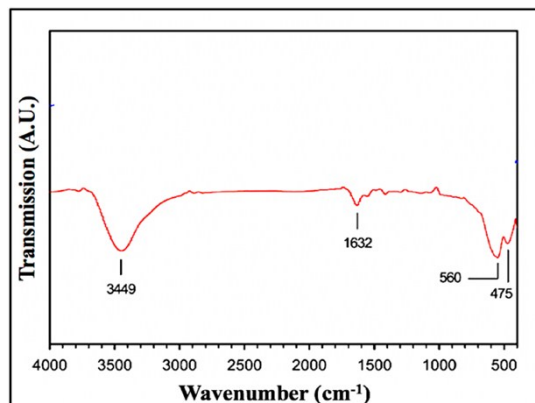


Figure S2. (a) XRD and (b) FTIR spectra of crystalline iron oxide^{2,3}

References

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3. K. Supattarasakda, K. Petcharoen, T. Permpool, A. Sirivat and W. Lerdwijitjarud, *Powder Technology*, 2013, **249**, 353-359.