## Aqueous route for the synthesis of magnetite nanoparticles under atmospheric air: Functionalization of surface with fluorescence marker

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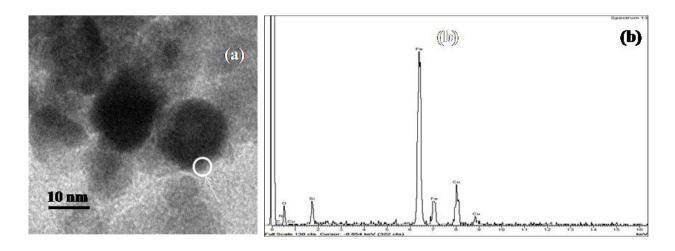


Figure S1: Higher magnification of TEM image (a) and corresponding EDX (b) of AMNPs

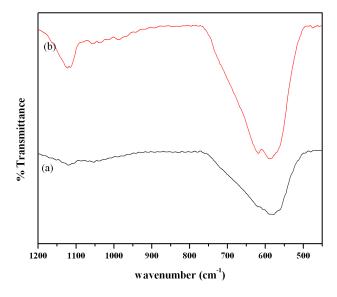


Figure S2: (a) MNP and (b) AMNP samples FTIR spectra