Supporting Information

One-pot low temperature solution synthesis, magnetic and microwave electromagnetic properties of single-crystal iron submicron cubes

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Figure S1. XRD patterns of the resultant products obtained at different [NaOH].

Figure S2. SEM images of the resultant products when deionized water (a) or glycol (b) is substituted for ethylenediamine.
Figure S3. XRD patterns of the resultant products when deionized water or glycol is substituted for ethylenediamine.