

## Support information

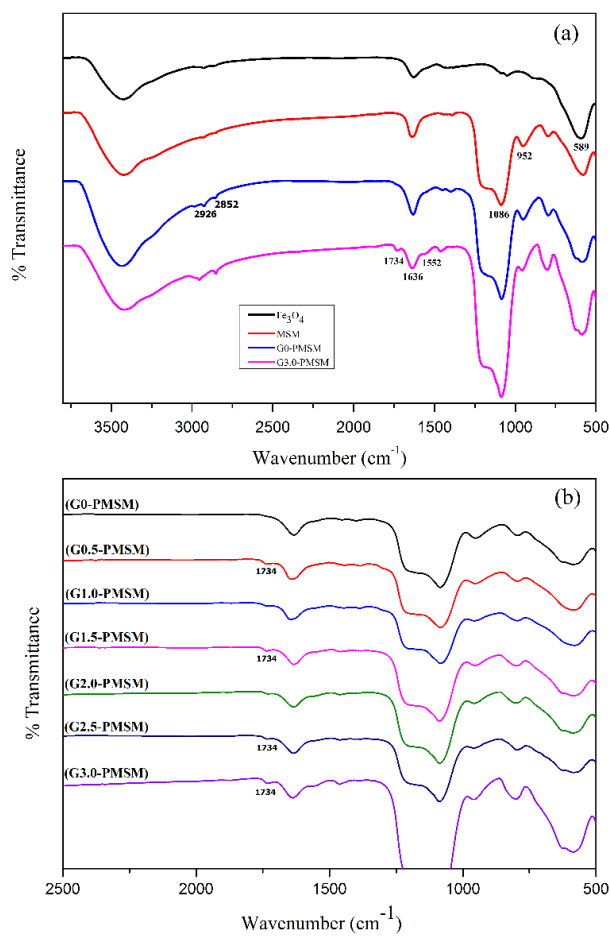


Fig. S1 FT-IR spectra of the preparation of dendrimer-modified magnetic microspheres (a) and different generations of PAMAM on PMSM (b).

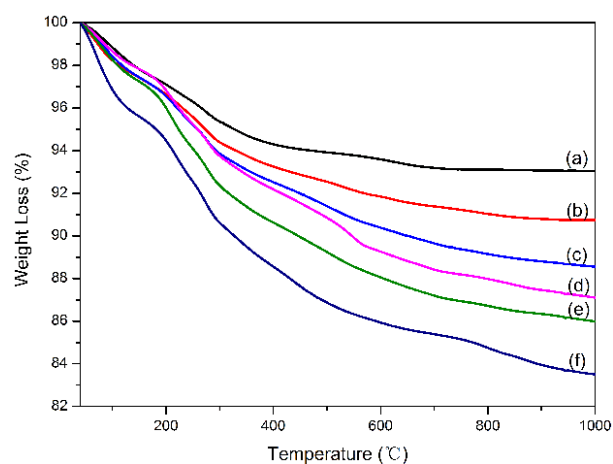


Fig. S2 TGA curves of MSM (a), G0-PMSM (b), G1.0-PMSM (c), G2.0-PMSM (d), G3.0-PMSM (e) and HSA-PMSM (f).