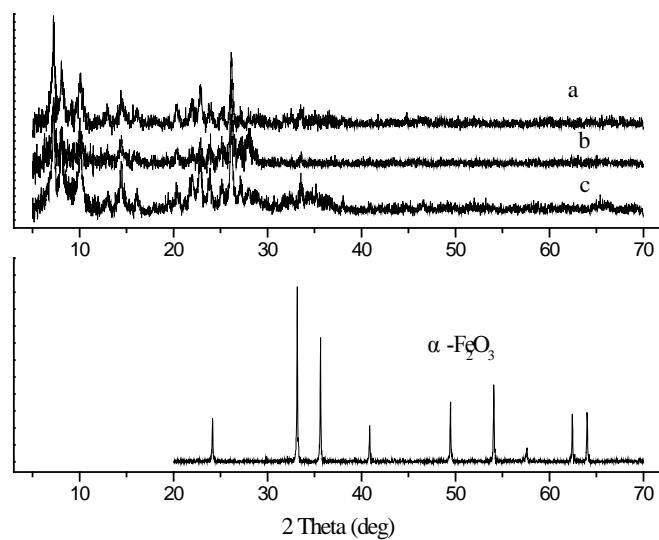# Supporting information

XRD patterns of Fe_2O_3/HMCM-49 with various supporting loadings

a: 0.32%; b: 0.69%; c: 5.04%