

Supporting Information

Effect of different catalyst supports on the quality, yield and morphology of carbon nanotubes produced from waste polypropylene plastics

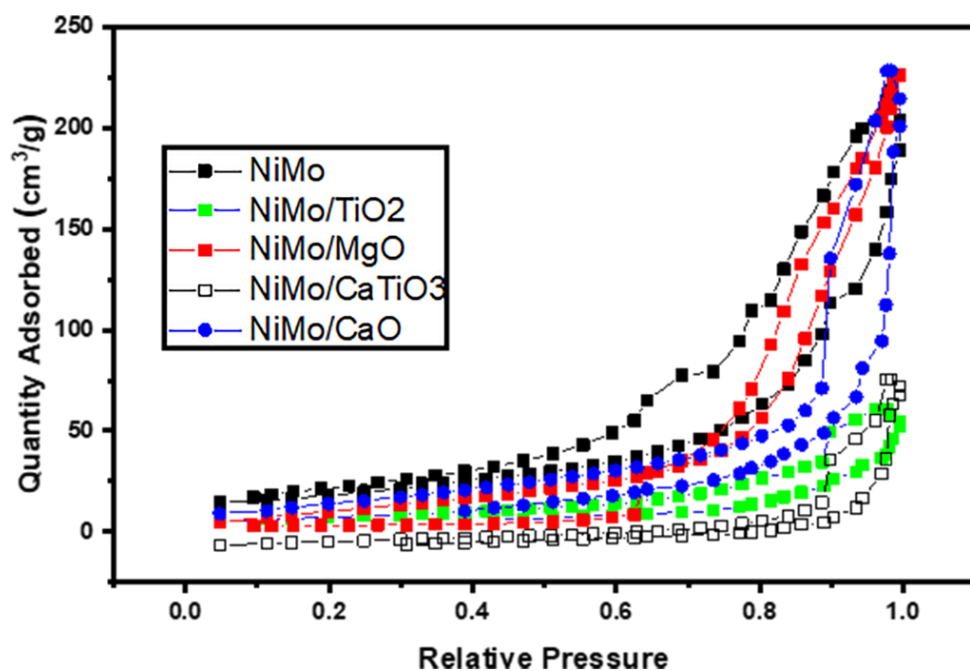


Figure S1: Nitrogen adsorption/desorption isotherms of all prepared NiMo supported and unsupported catalysts.

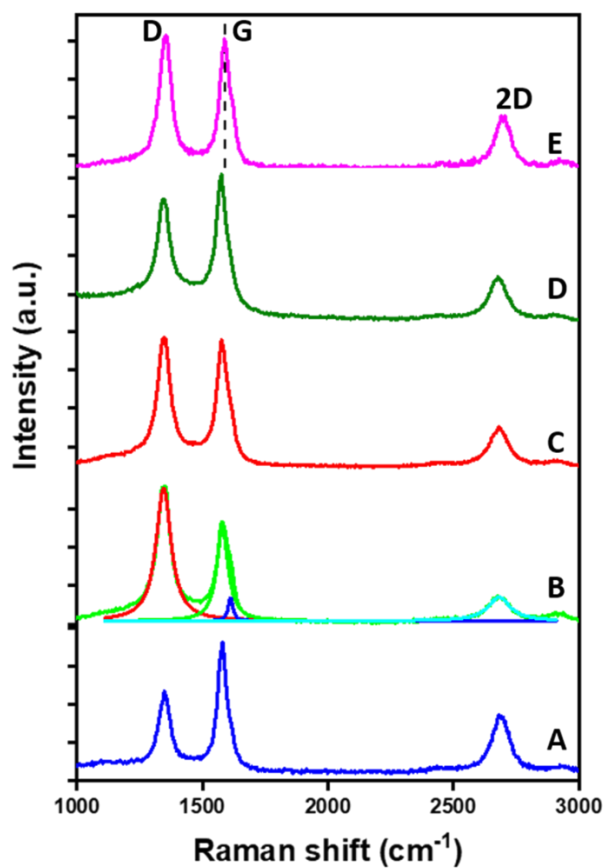


Figure S2: Raman spectra of as-synthesized CNTs with deconvoluted spectra: (A) CNT_{NiMo/CaTiO₃}, (B) CNT_{NiMo}, (C) CNT_{NiMo/CaO}, (D) CNT_{NiMo/TiO₂} and (E) CNT_{NiMo/MgO}.