

Supplementary Data

This supplementary data is a part of a paper entitled "Synthesis of Zn(II) and Co(II) Complexes with a Schiff Base Derived from Malonic Acid Dihydrazide for Photo-Stabilizers of Polystyrene".

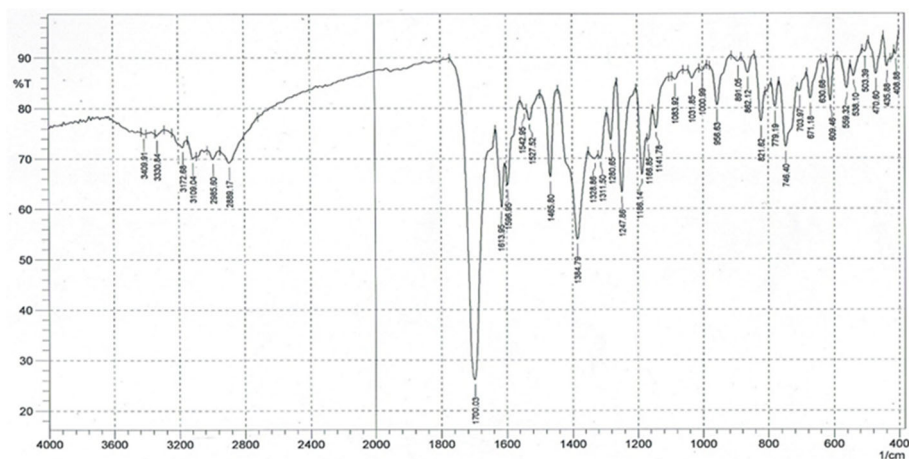


Fig S1. FTIR spectrum of Schiff Base ligand

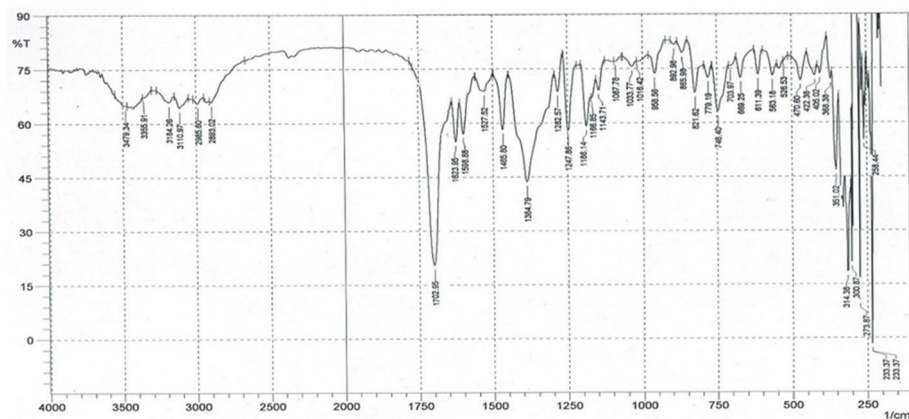


Fig S2. FTIR spectrum of Co(II) complex

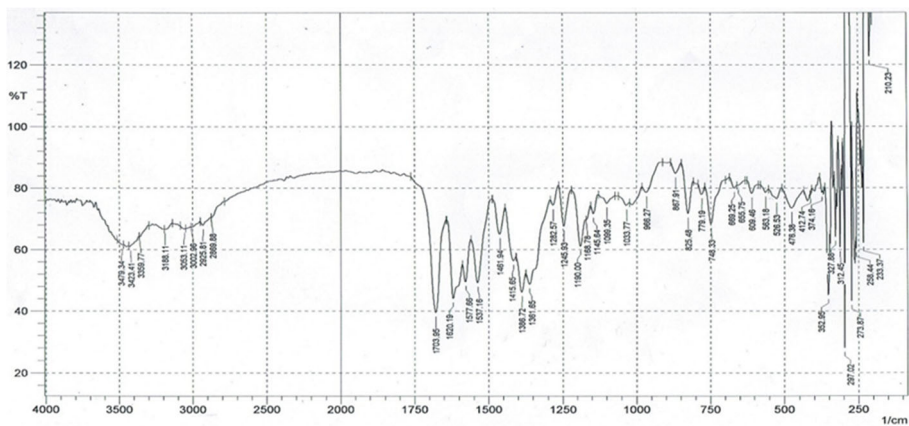


Fig S3. FTIR spectrum of Zn(II) complex

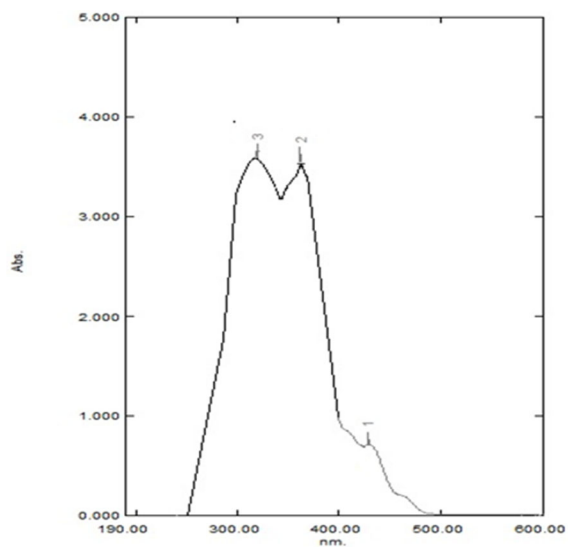


Fig S4. UV-Vis spectra of ligand

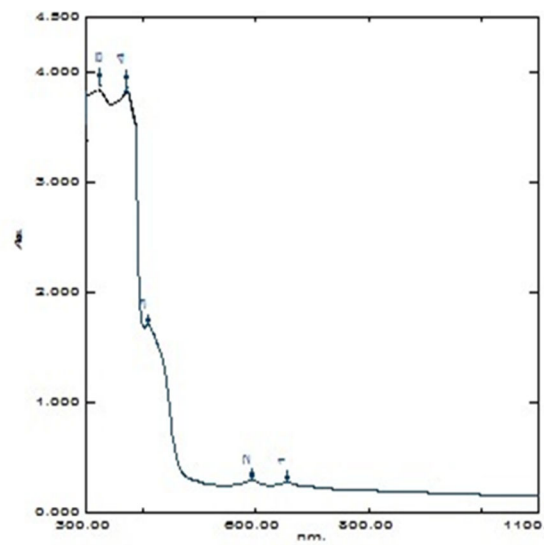


Fig S5. UV-Vis spectra of Co(II) complex

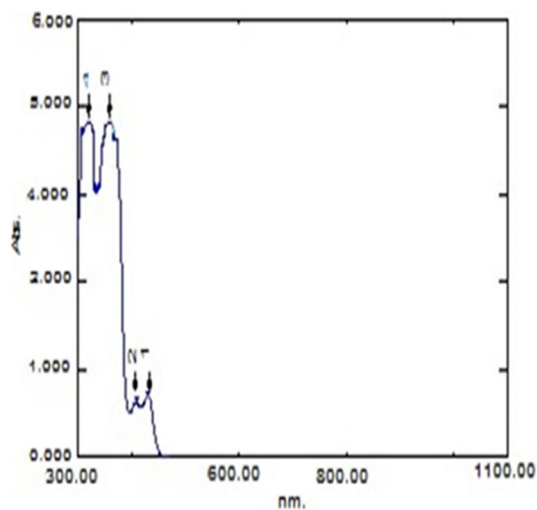


Fig S6. UV-Vis spectra of Zn(II) complex

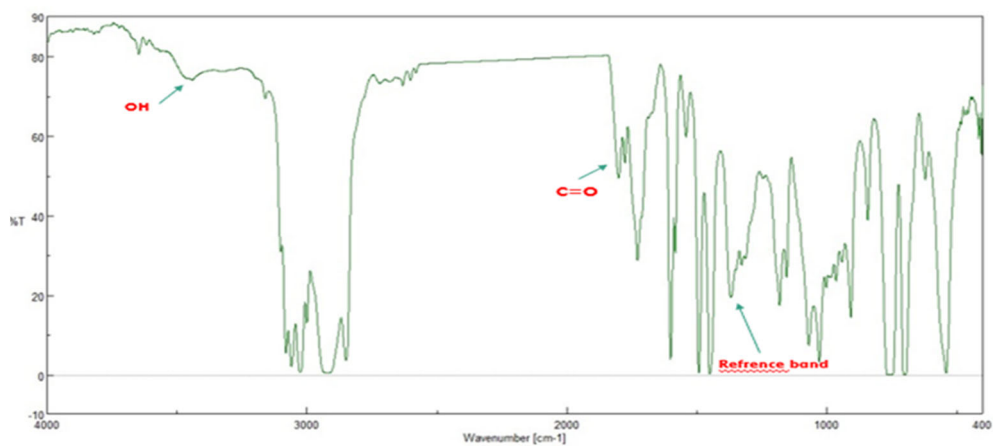


Fig S7. FTIR spectrum of polystyrene before irradiation

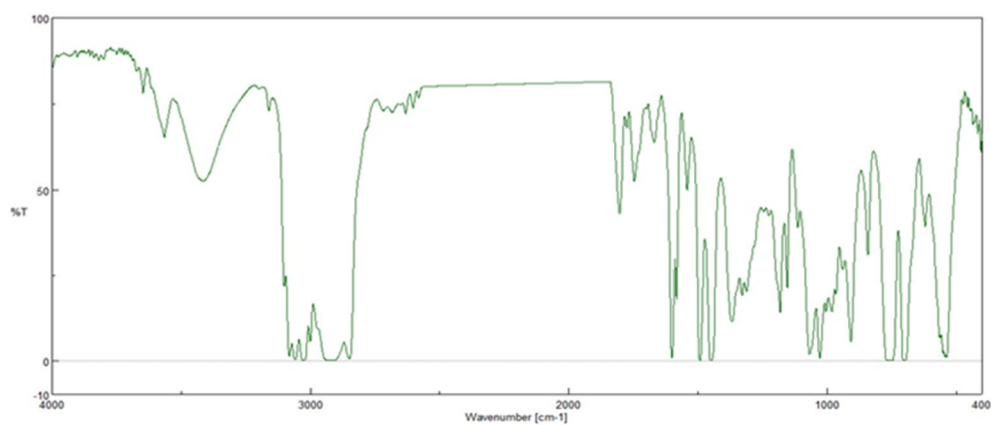


Fig S8. FTIR spectrum of polystyrene after irradiation