

On the development of an intelligent poly(aniline-co-o-toluidine)/Fe₃O₄/alkyd coating for corrosion protection of carbon steel

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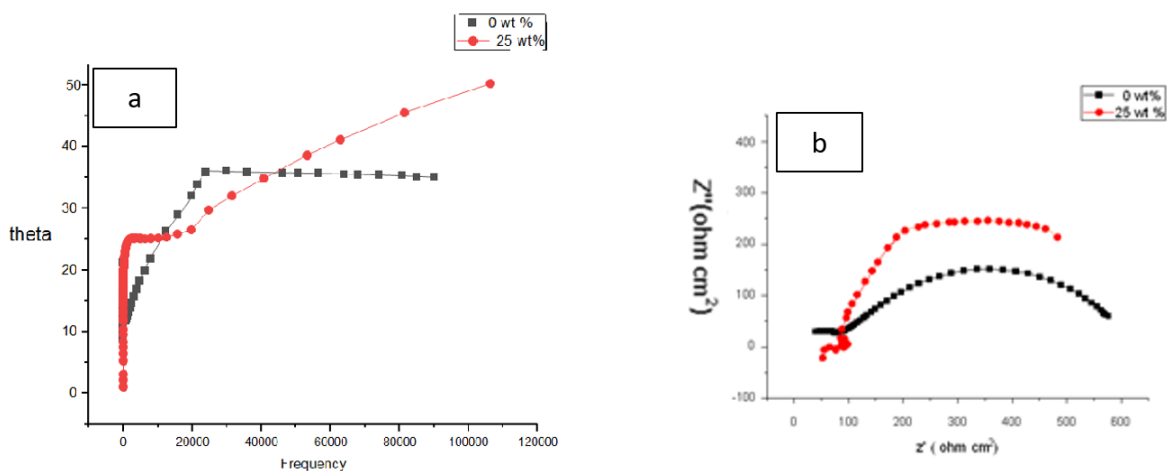


Figure S1. (a) Nyquist plot, (b) Bode plot of poly (aniline-co-o-toluidine) with Alkyd paint for carbon steel in 0.1 M HCl at 298K

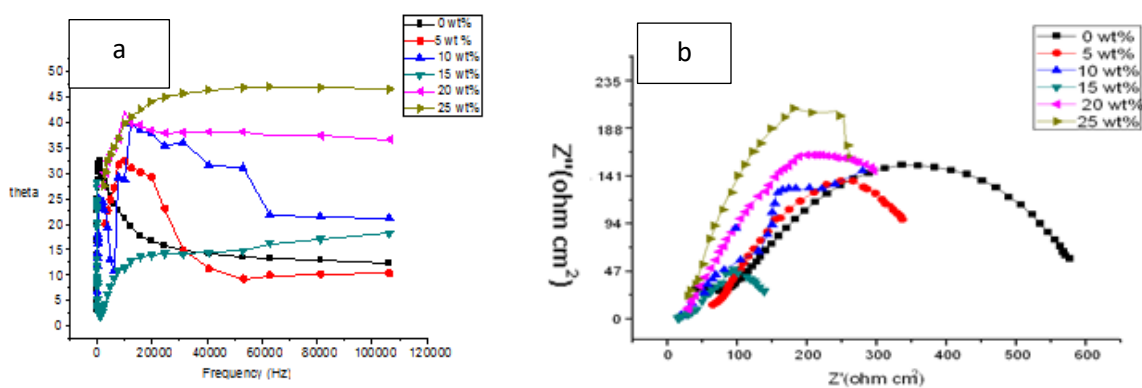


Figure S2: (a) Nyquist plot; (b) Bode plot of Fe₃O₄ MNPS with Alkyd paint for carbon steel in 0.1 M HCl at 298K.