

Fig. S1. The thermal stability of pure PU or PU/MWCT nanocomposite scaffolds with varying CNT content (wt.-%).

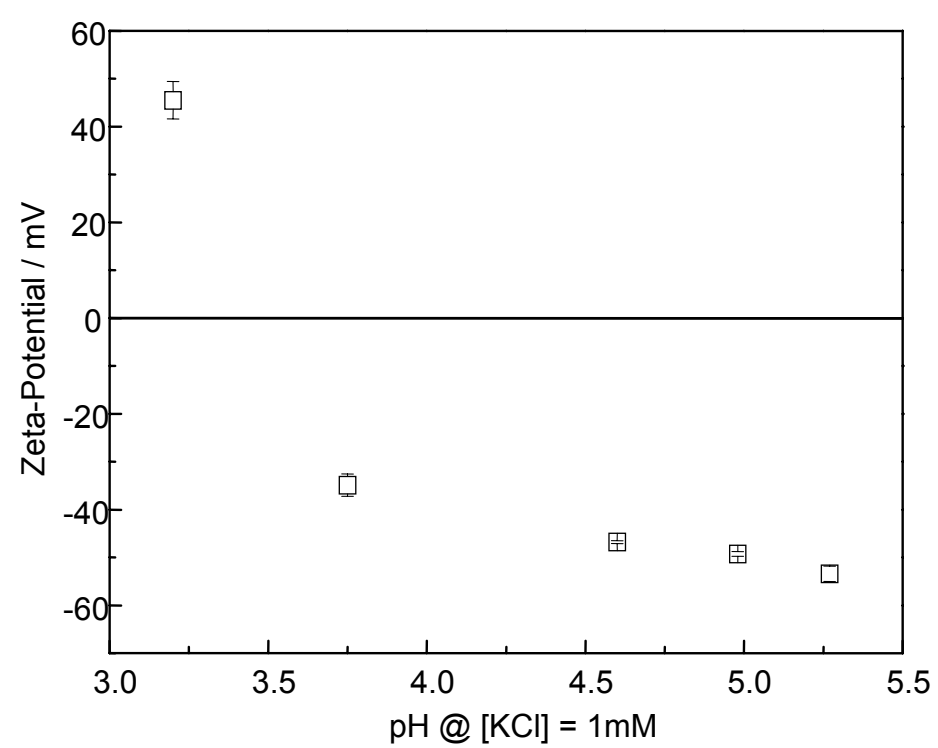


Fig. S2. The ζ -potential as a function of pH of the oxidised CNTs. It was found to be typical of surfaces that contain Brønsted acidic functional groups having a plateau area in the alkaline range and an iep at low pH.