Development of Functionalized Multi-walled Carbon Nanotube Based Polysaccharide-Hydroxyapatite Scaffolds for Bone Tissue Engineering

R. Rajesh,^{a,b} Y. Dominic Ravichandrana,^{a*} M. Jeevan Kumar Reddy,^c Sung Hun Ryu,^c A. M. Shanmugharaj^{c*}

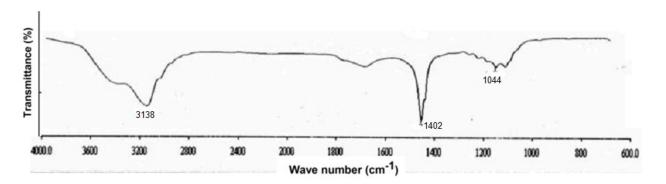


Fig S1. FTIR spectra of MWCNTs³⁴

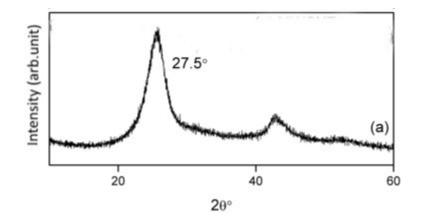


Fig S2. XRD pattern of MWCNTs³⁴

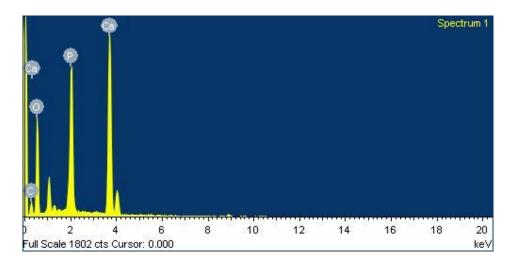


Fig S3. EDAX analysis of HAP¹²