

RSC Advances

Electronic Supplementary Information

Effect of Sidewall Functionalisation of Multi-walled Carbon Nanotubes on the Thermo-mechanical Properties of Epoxy Composites

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MWCNT-g-CTBN

Figure S1: ^1H NMR spectrum (500 MHz, 298 K, CDCl_3) of 2-(2-azidoethoxy)ethanol

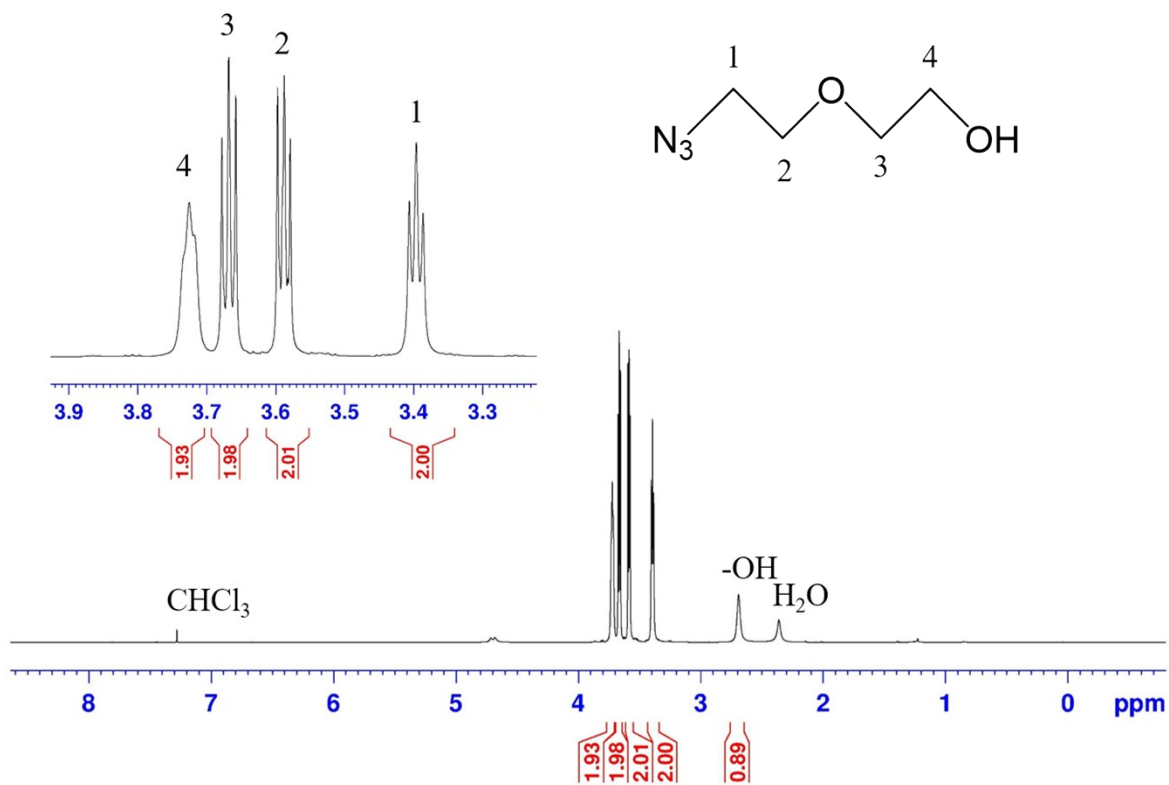


Figure S2: ^{13}C NMR spectrum (125 MHz, 298 K, CDCl_3) of 2-(2-azidoethoxy)ethanol

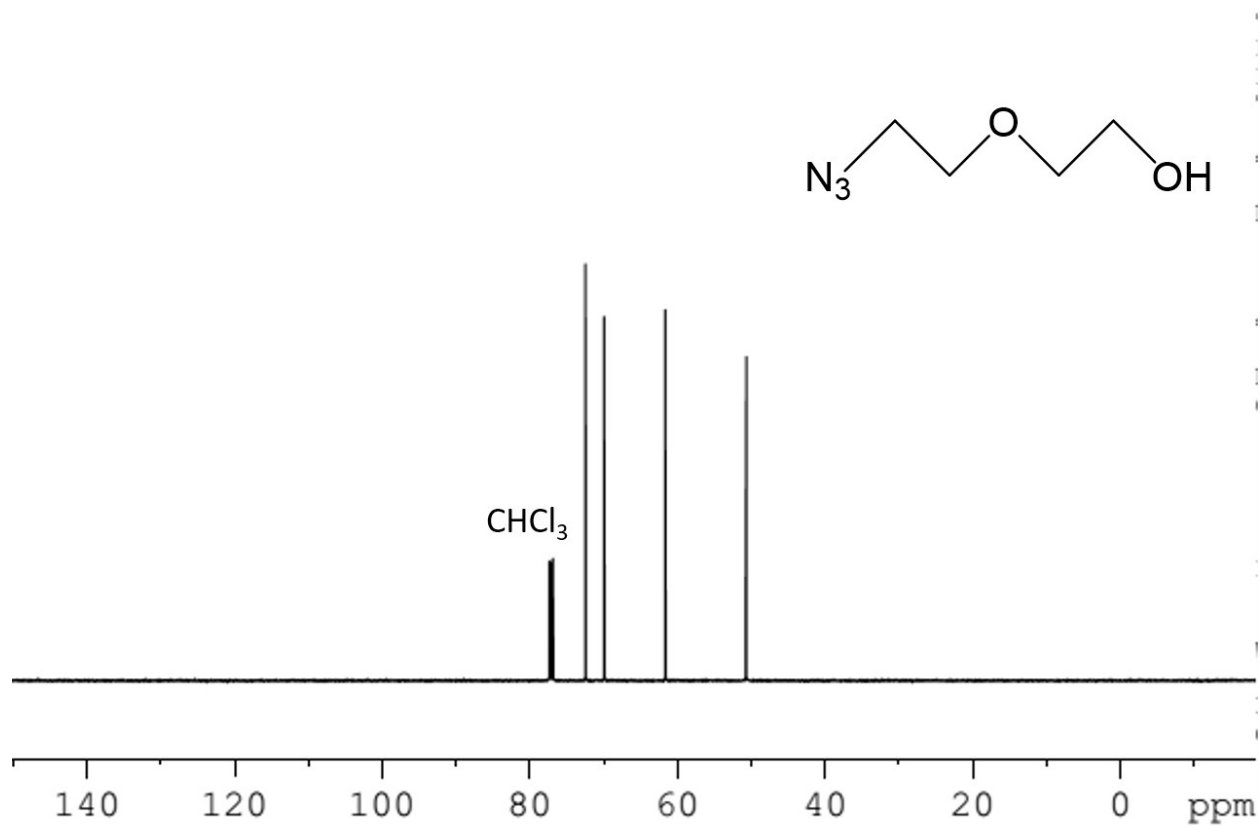


Figure S3: FTIR spectra of pristine MWCNT, MWCNT-OH and MWCNT-g-CTBN

