

## Polymer Grafted Janus Multi-Walled Carbon Nanotubes

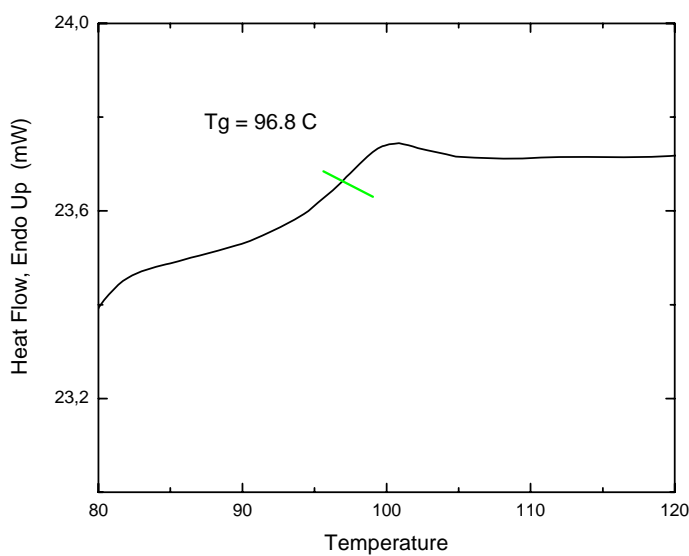
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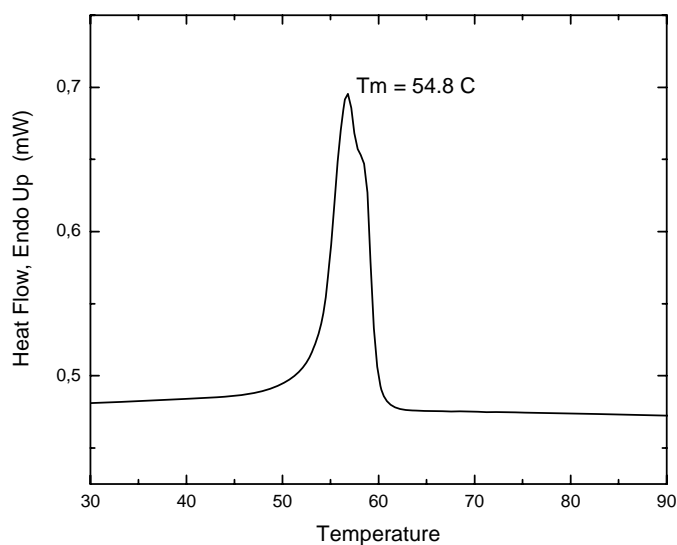
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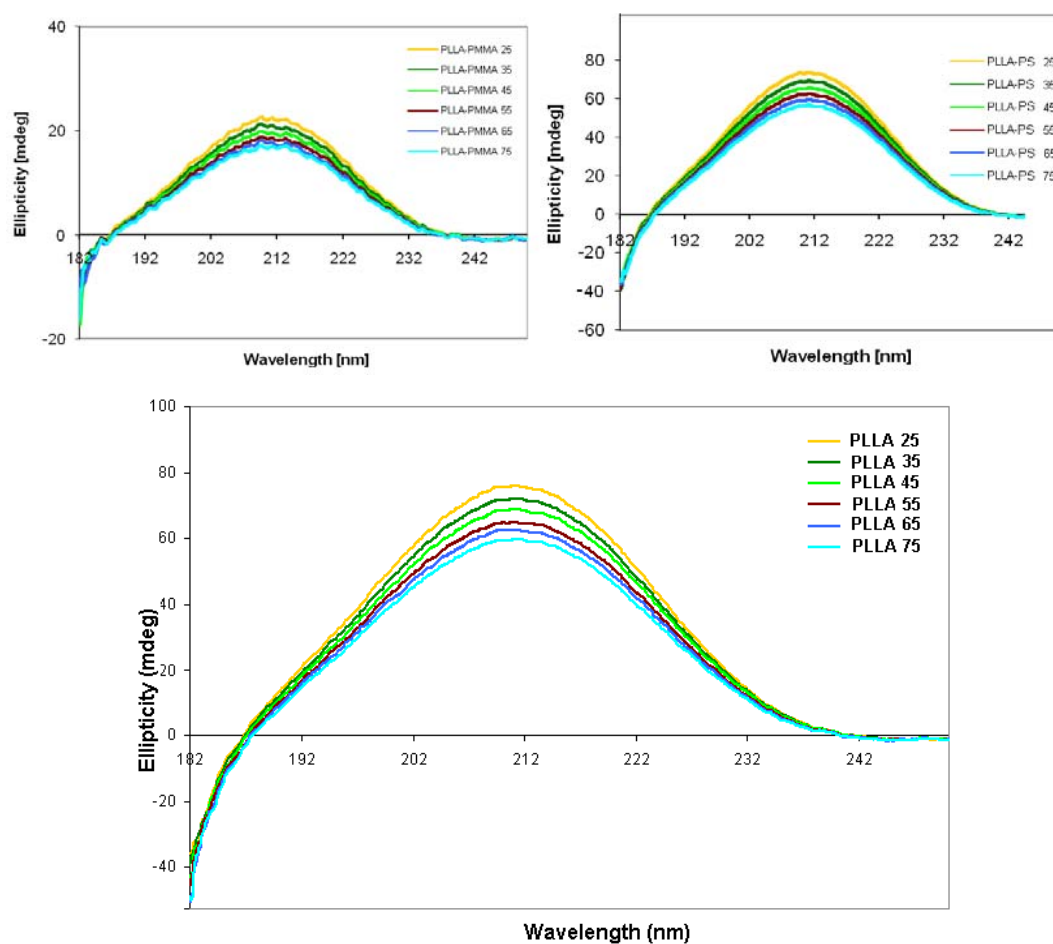
a)



b)



**Figure S1:** a) DSC of neat PS ( $T_g$ ), and b) of neat P $\epsilon$ CL ( $T_m$ ).



**Figure S2:** Circular dichroism spectra of MWNT-*g*-[(PLLA)<sub>n</sub>(PMMA)<sub>m</sub>] (up left) and MWNT-*g*-[(PLLA)<sub>n</sub>(PS)<sub>m</sub>] (up right), and PLLA (bottom) in acetonitrile at different temperatures (25 to 75 °C).