

Article

P(N-Phenylmaleimide-Alt-Styrene) Introduced with 4-Carboxyl and Its Effect on the Heat Deflection Temperature of Nylon 6

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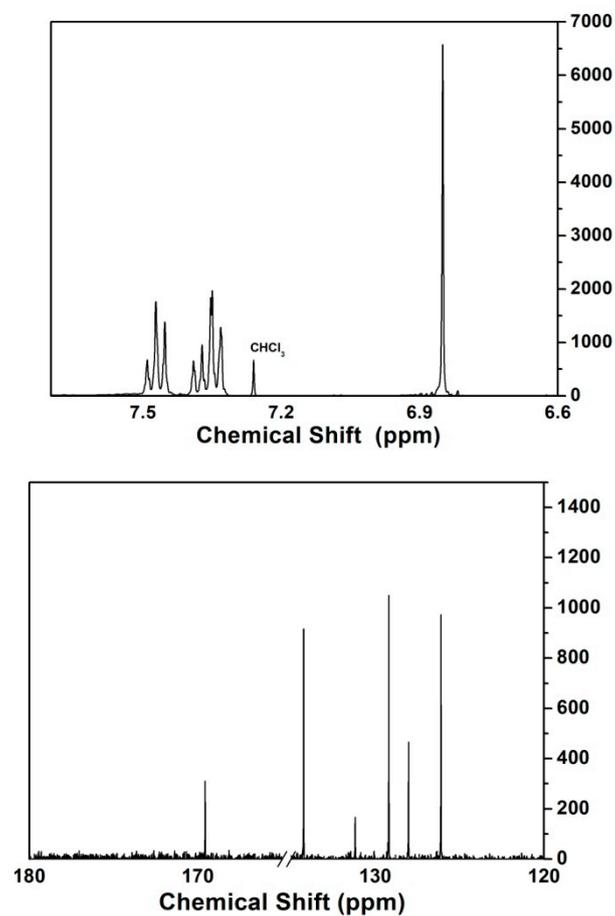


Figure S1. ¹H and ¹³C NMR spectra of NPMI in CDCl₃.

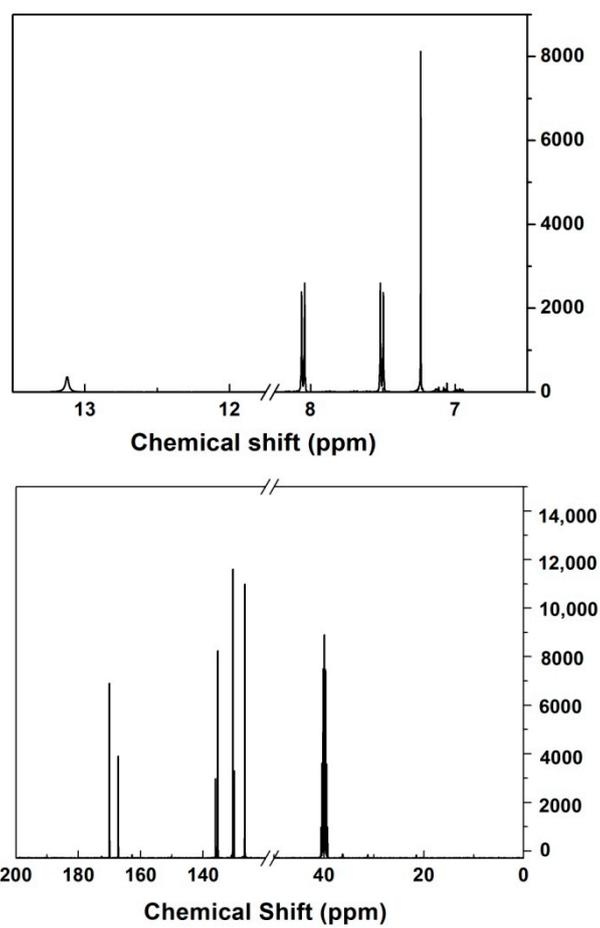


Figure S2. ^1H and ^{13}C NMR spectra of CPMI in DMSO.

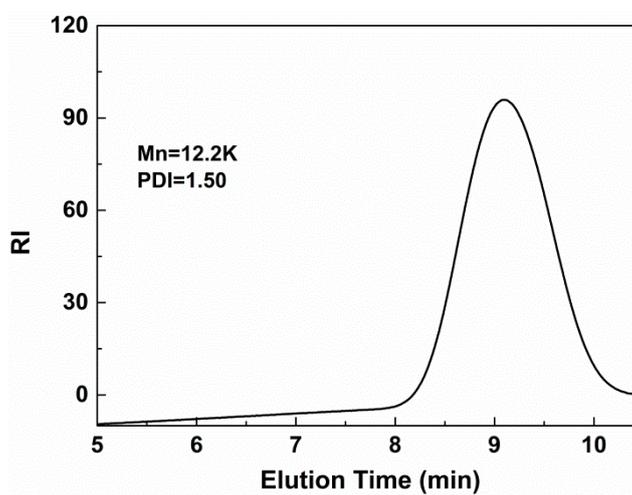


Figure S3. GPC trace of P(NPMI-alt-St).

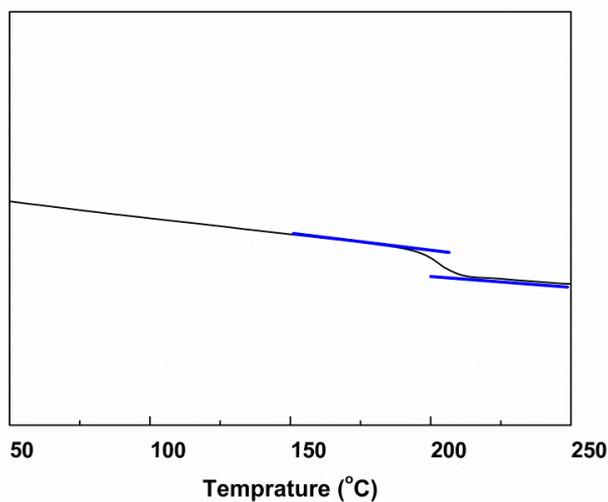


Figure S4. DSC trace of P(NPMI-alt-St).

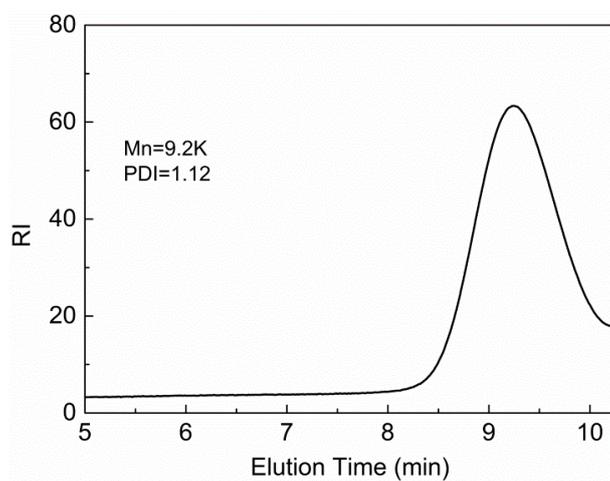


Figure S5. GPC trace of P(CPMI-alt-St).

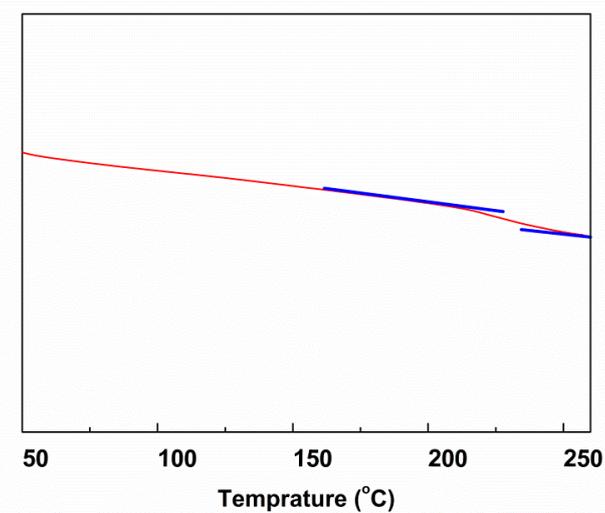


Figure S6. DSC trace of P(CPMI-alt-St).

