

Supplementary Information

Poly(ester amide) Derived from Municipal Polyethylene Terephthalate Waste Guided Stem Cell for Osteogenesis

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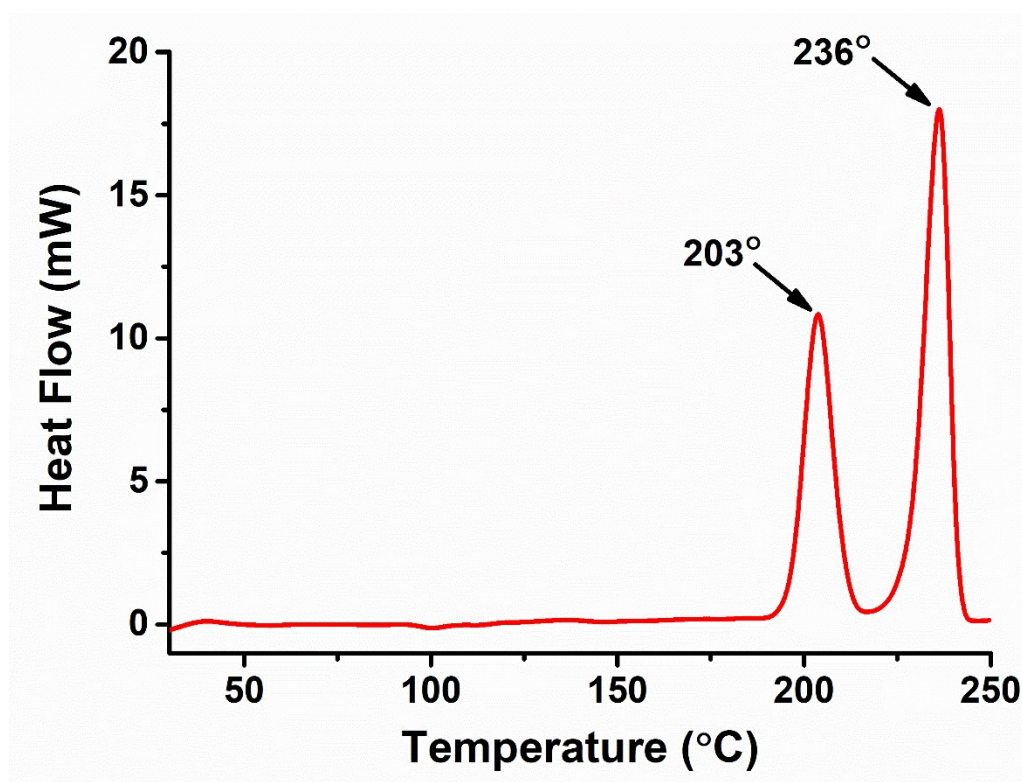


Figure S1. DSC of BHETA

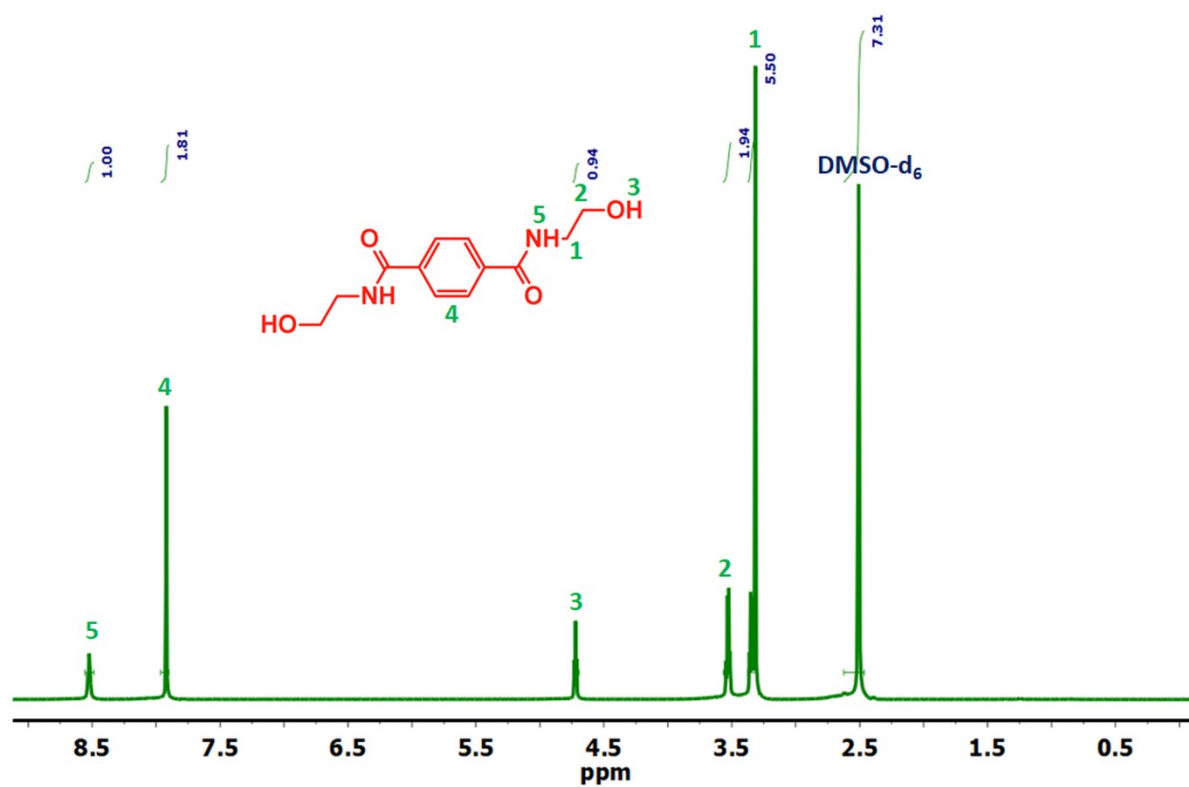


Figure S2. ^1H NMR of BHETA with integral

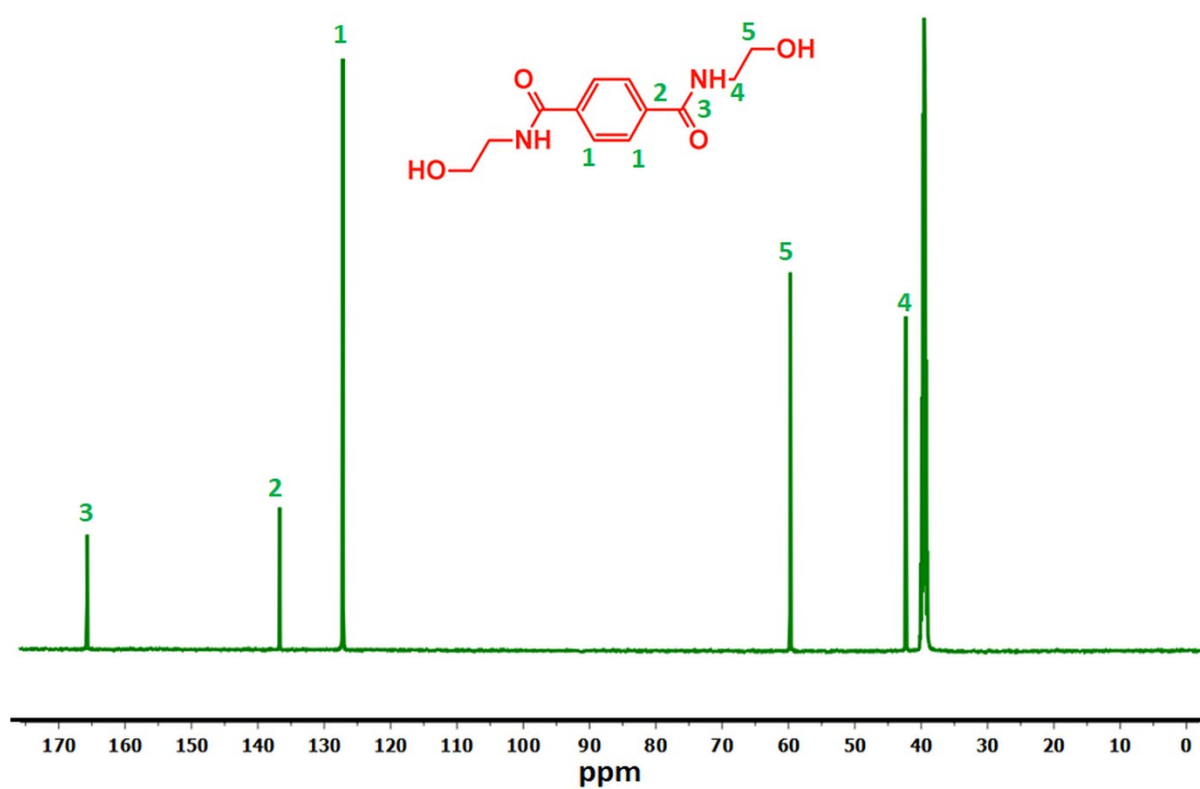


Figure S3. ^{13}C NMR of BHETA

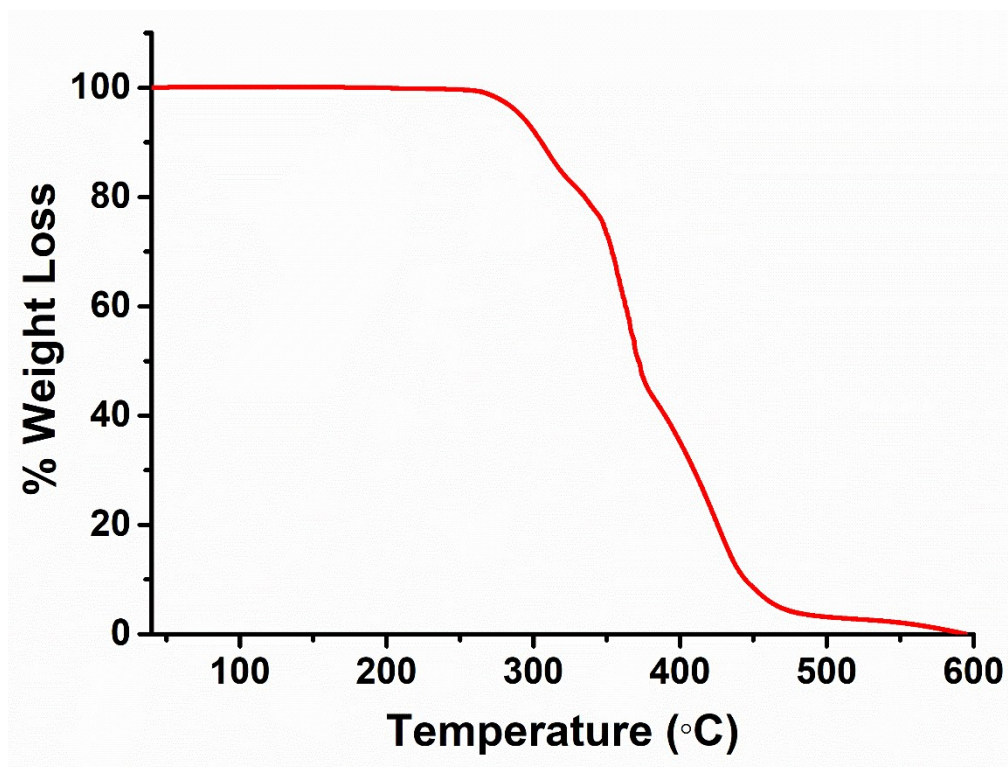


Figure S4. TGA thermogram of BHETA

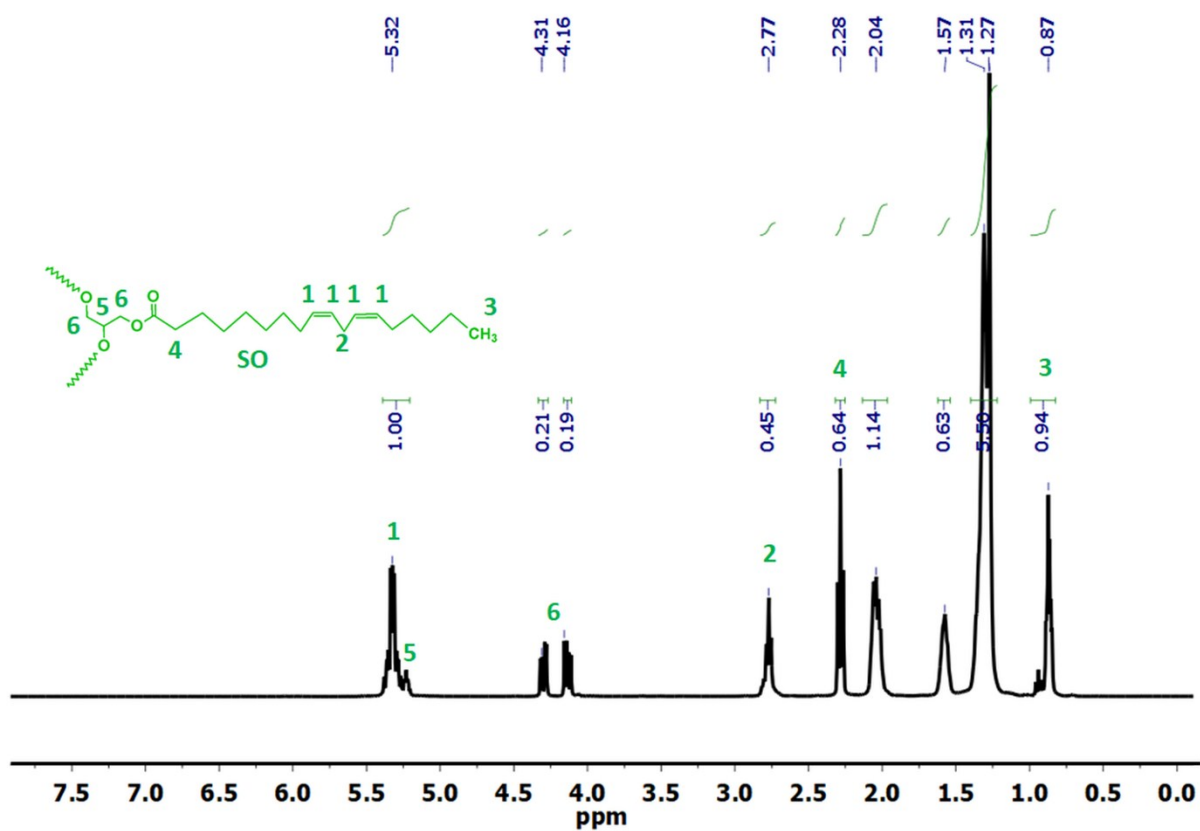


Figure S5. ^1H NMR of SO with integral and peak position

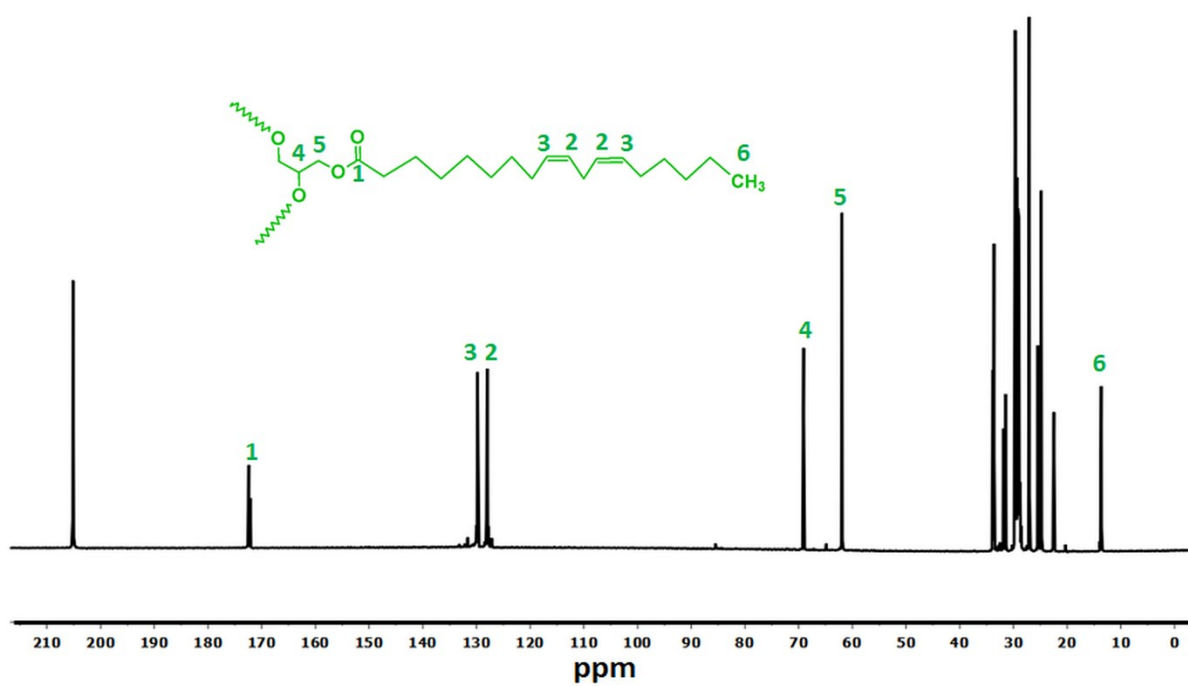
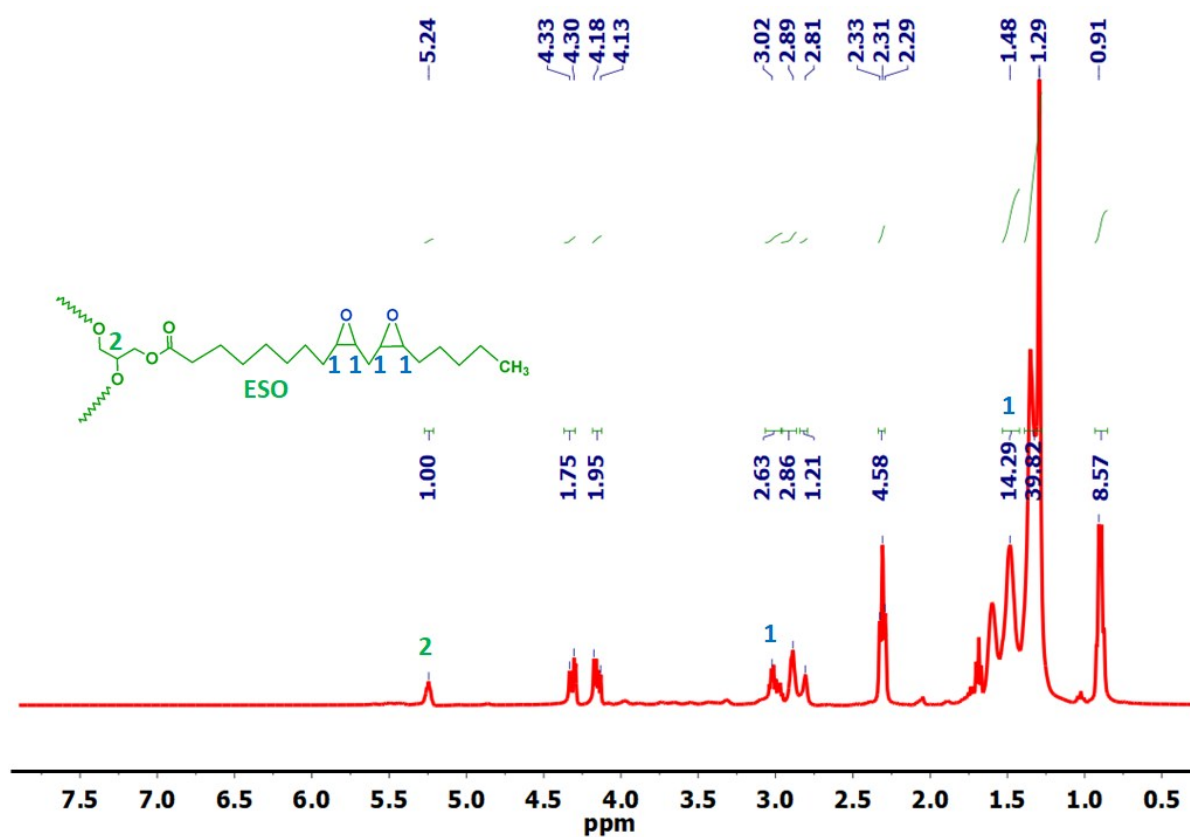


Figure S6. ^{13}C NMR of SO



FigureS7. ¹H NMR of ESO with integral and peak psition

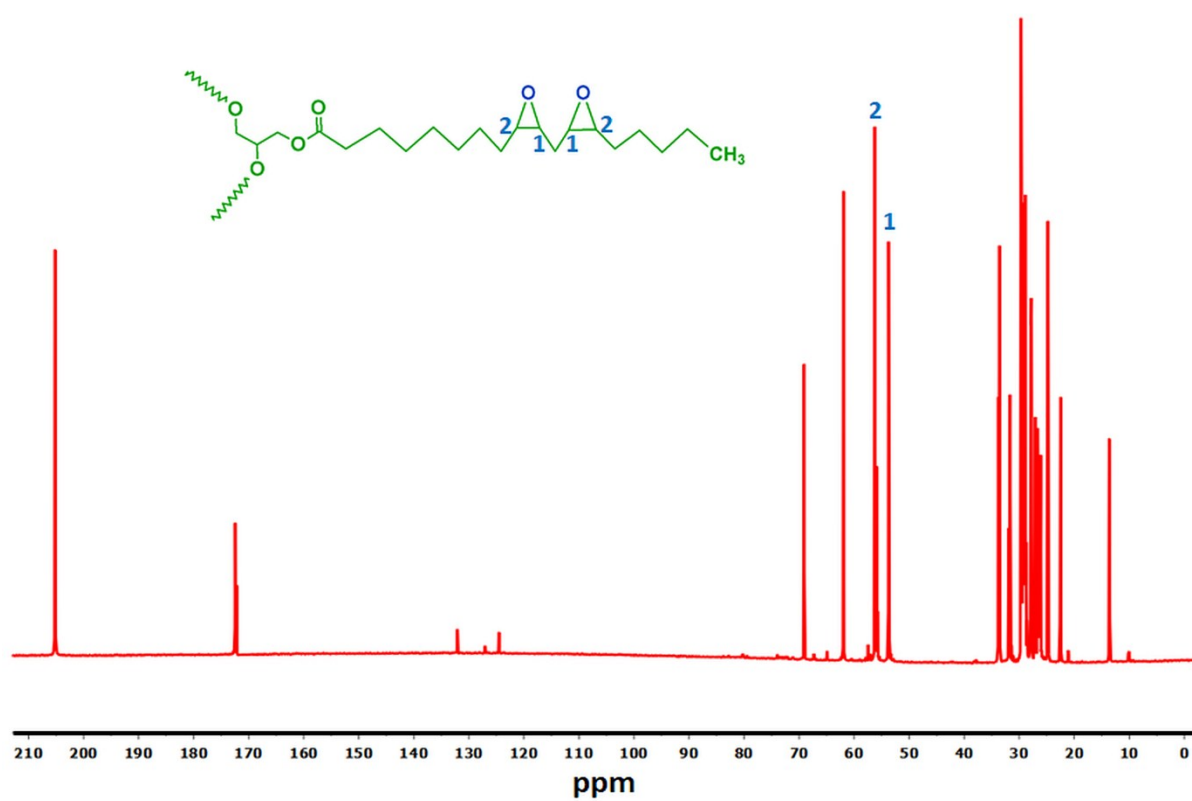


Figure S8. ^{13}C NMR of ESO

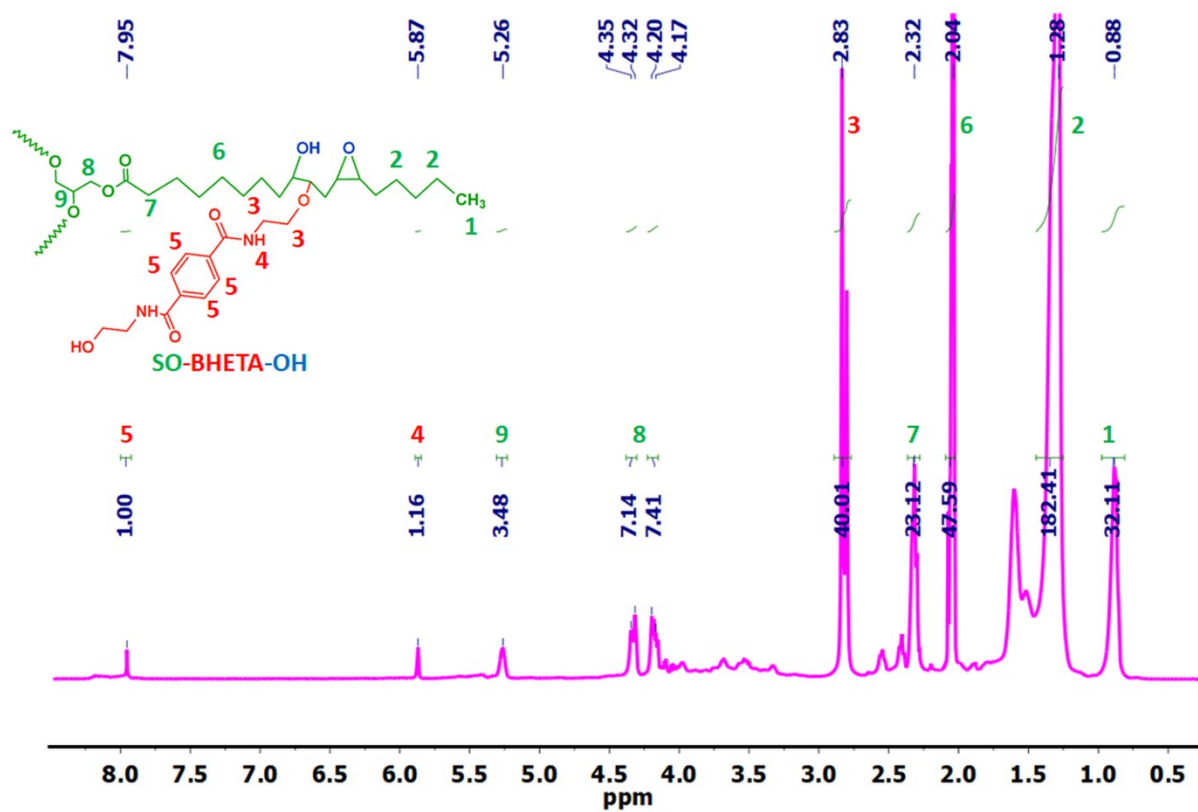


Figure S9. ¹H NMR of SO-BHETA-OH with integral and peak position



Figure S10. ^{13}C NMR of SO-BHETA-OH

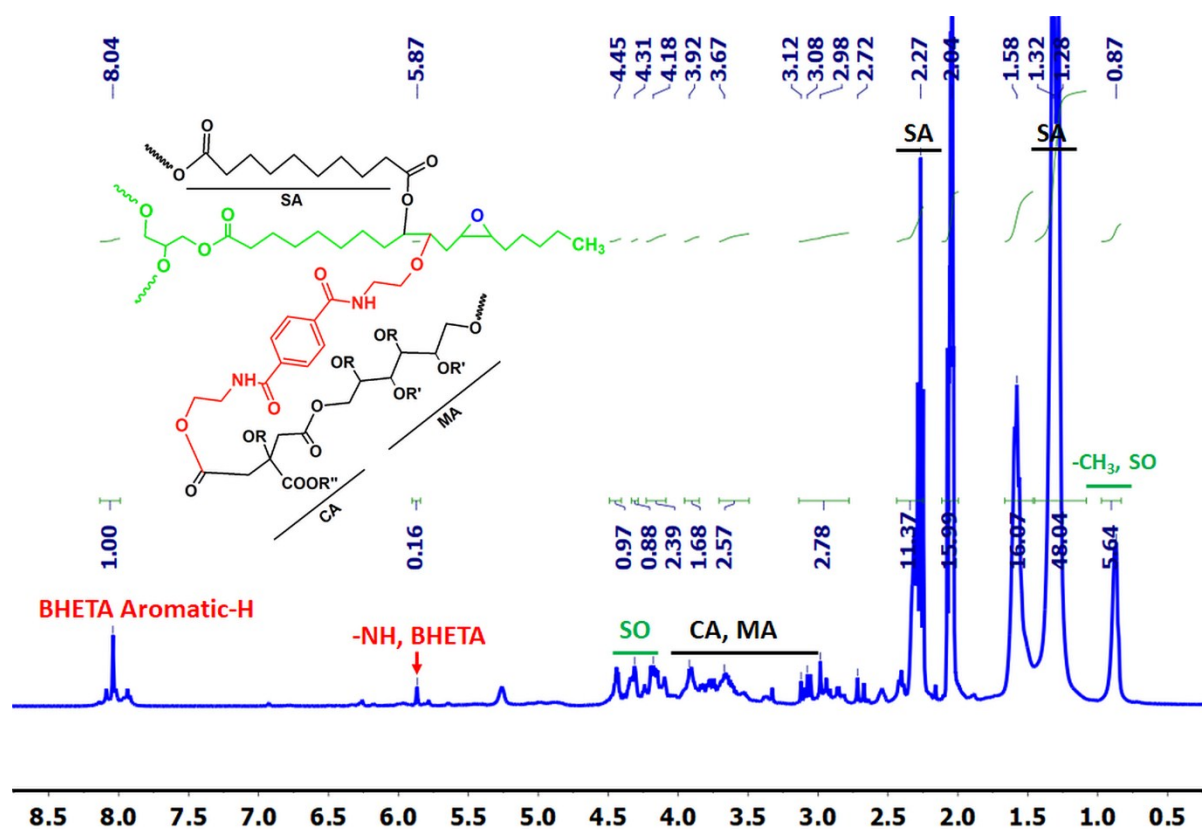


Figure S11. ^1H NMR of prepolymer with integral and peak position

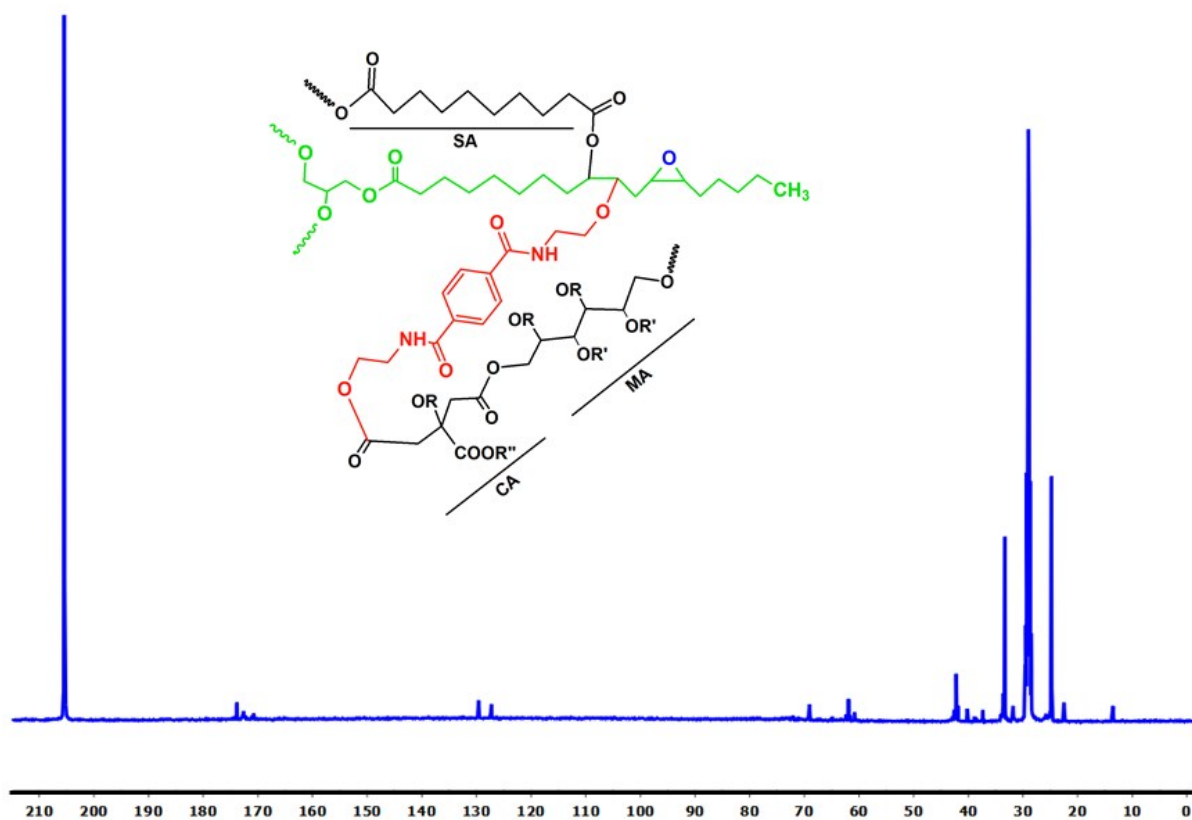


Figure S12. ^{13}C NMR of Prepolymer