

Supplementary Information

Effective catalysis of poly(ethylene terephthalate) (PET) degradation by metallic acetate ionic liquids

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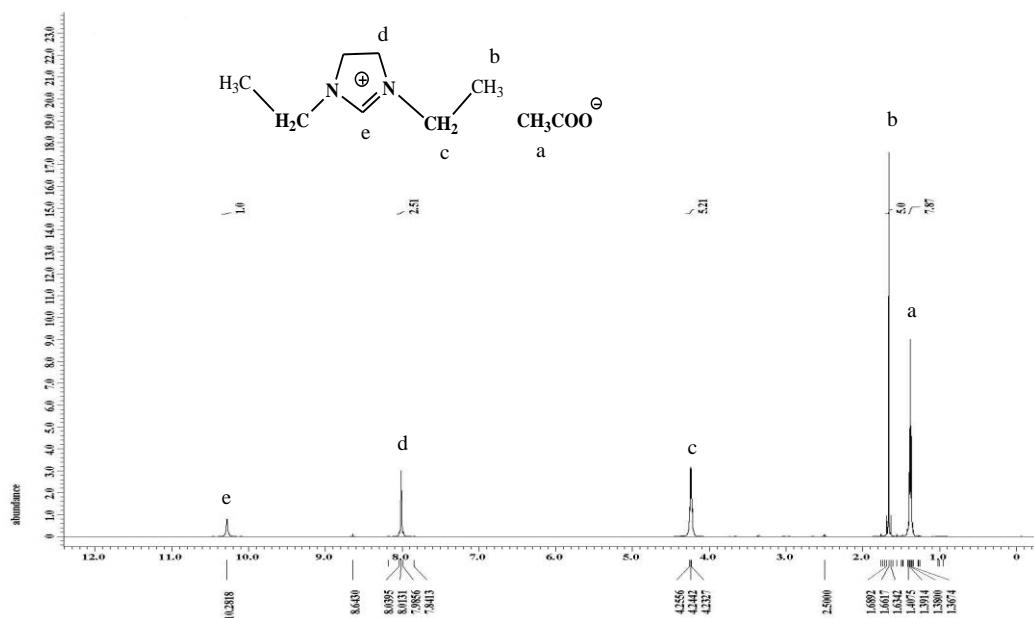


Fig. 1 ¹H-NMR spectra of [Deim][OAc]

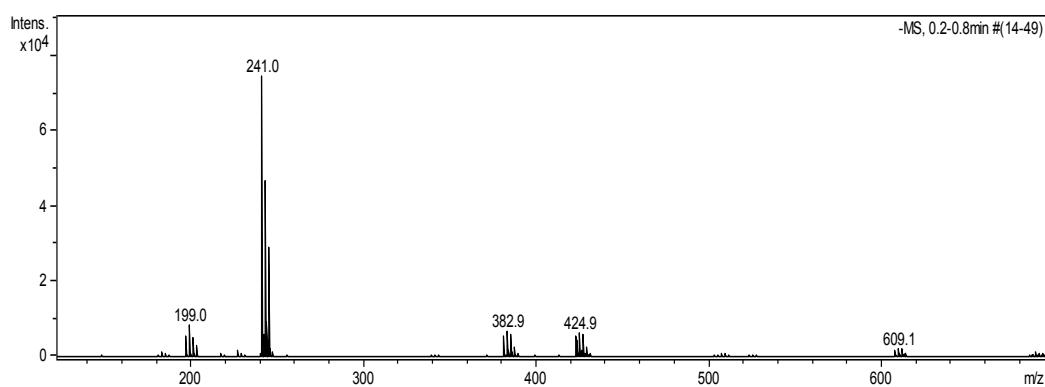


Fig. 2 ESI-MS spectra of [Deim][Zn(OAc)₃] in negative mode

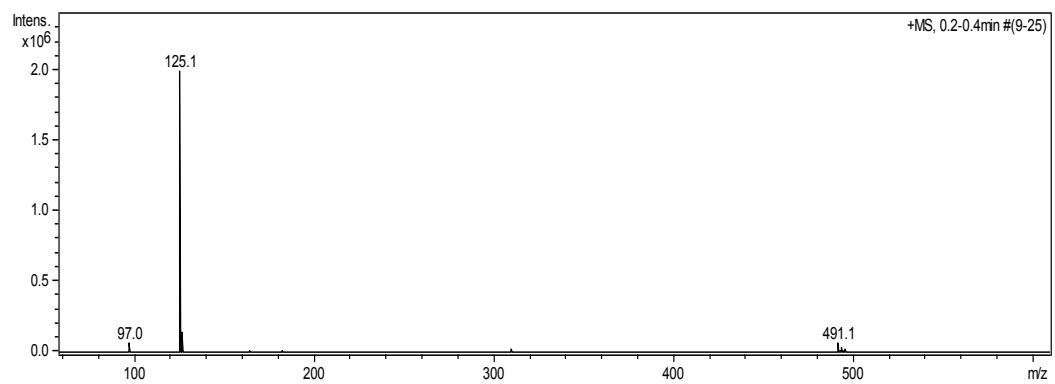


Fig. 3 ESI-MS spectra of [Deim][Zn(OAc)₃] in positive mode

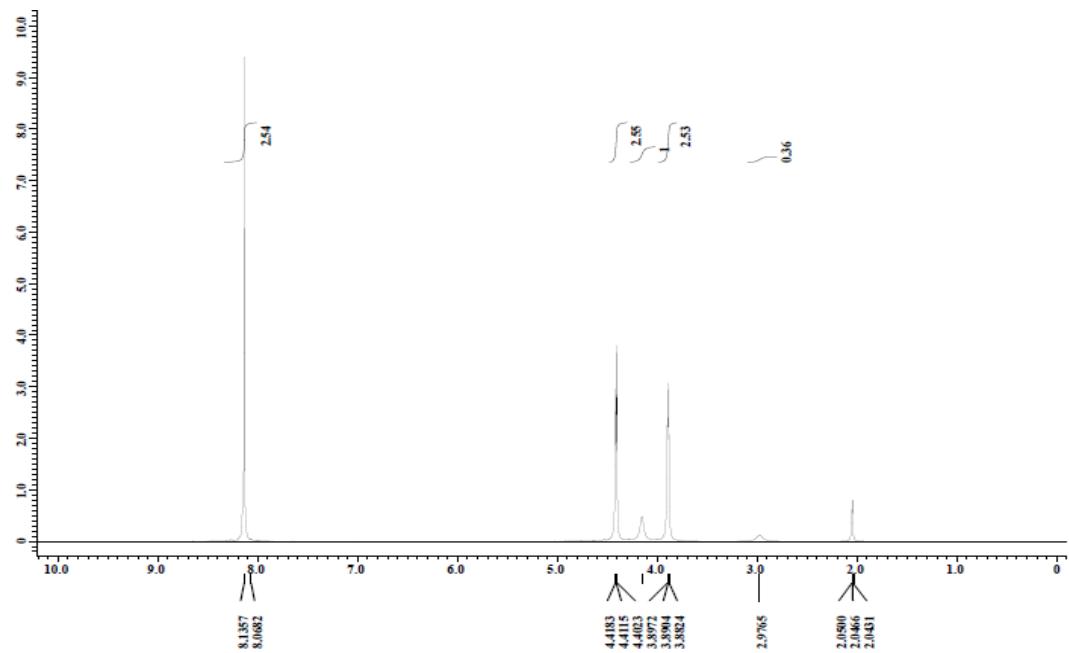


Fig. 4 ¹H-NMR spectra of BHET

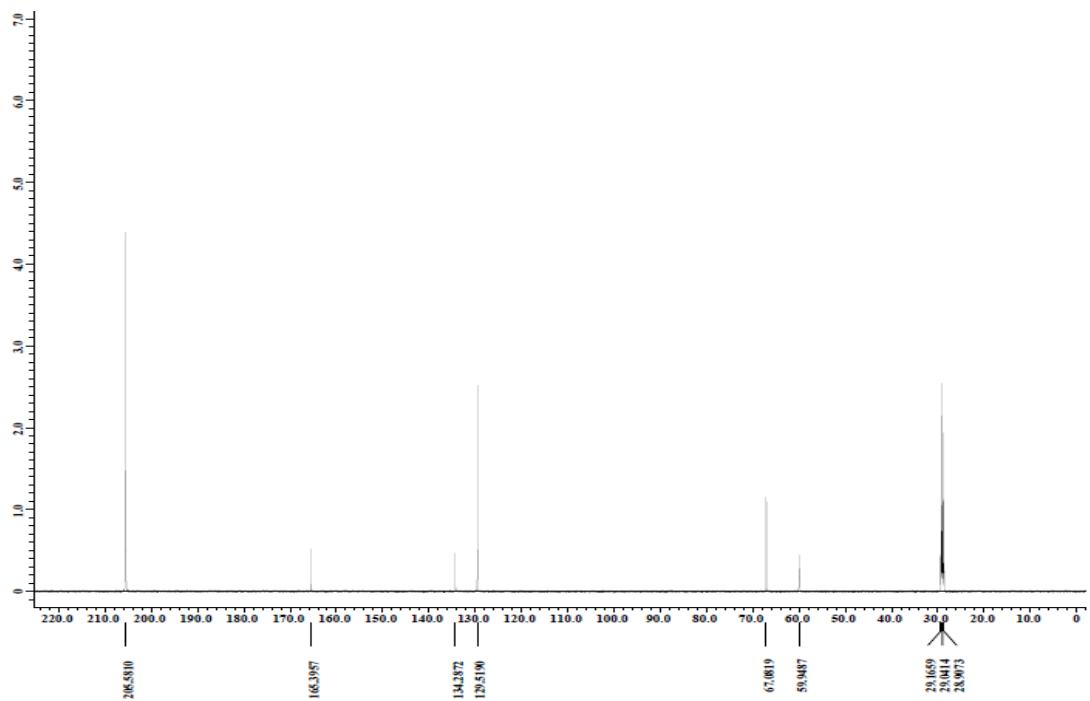


Fig. 5 ^{13}C -NMR spectra of BHET

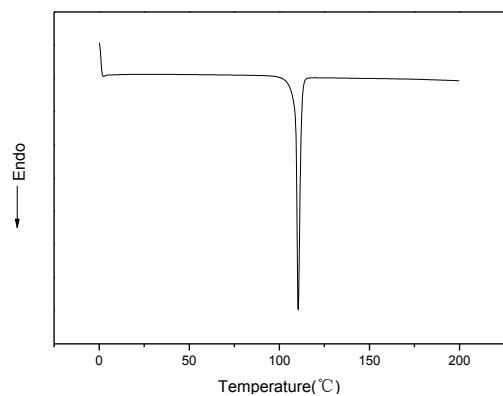


Fig. 6 DSC curve of BHET product

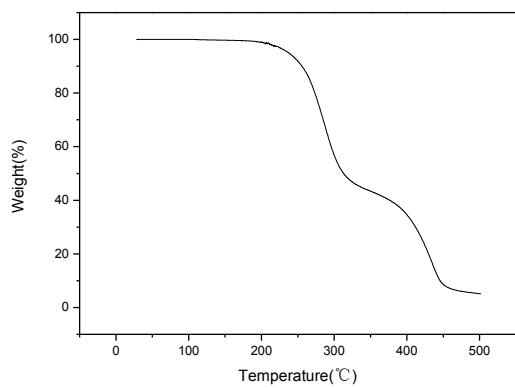


Fig. 7 TGA curve of BHET product