

## Synthesis and characterization of functional eugenol derivative based layered double hydroxide and its use as nano flame-retardant in epoxy resin

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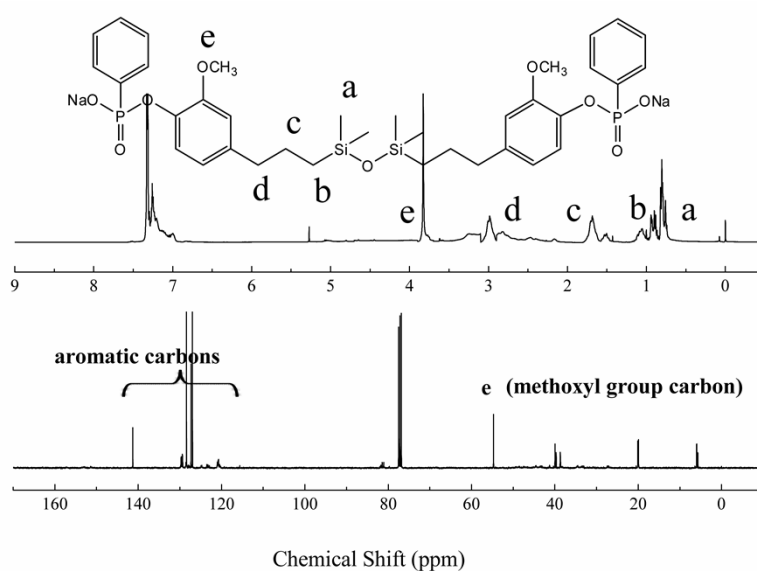


Figure S-1.  $^1\text{H}$  NMR and  $^{13}\text{C}$  NMR spectra of SIEPDP after hydrolysis

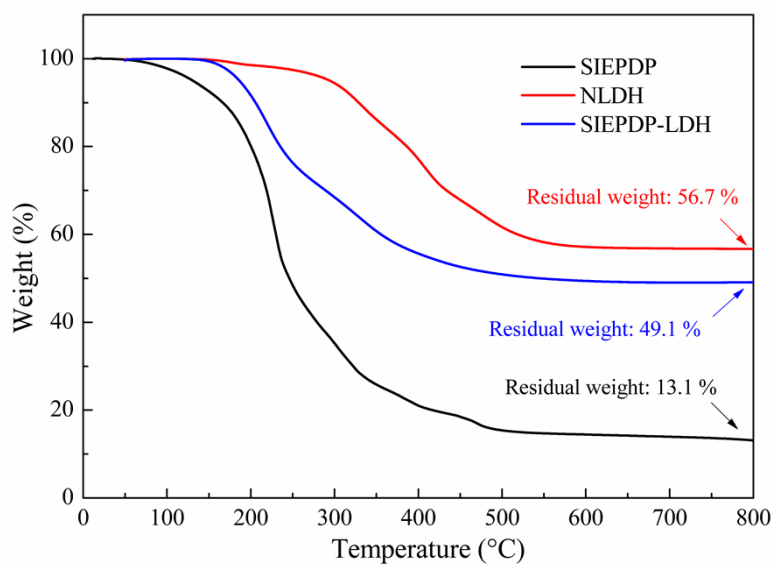


Figure S-2. TGA data of SIEPDP, NLDH and SIEPDP-LDH