

## Supporting Information

### **High-performance bio-based epoxies from ferulic acid and furfuryl alcohol:**

#### **Synthesis and properties**

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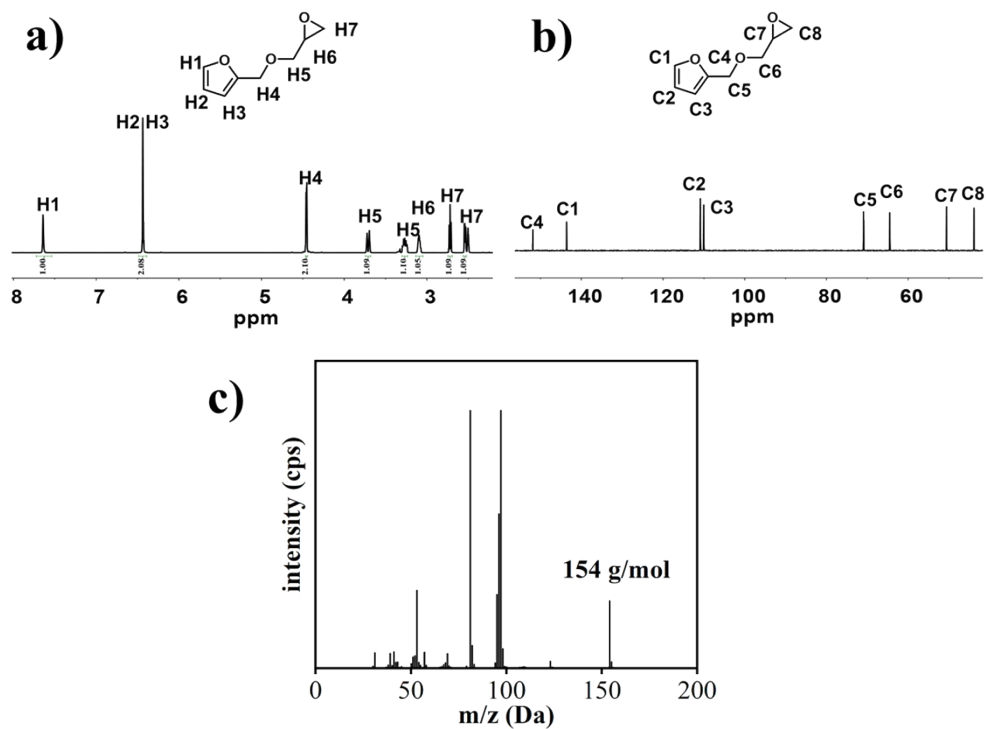
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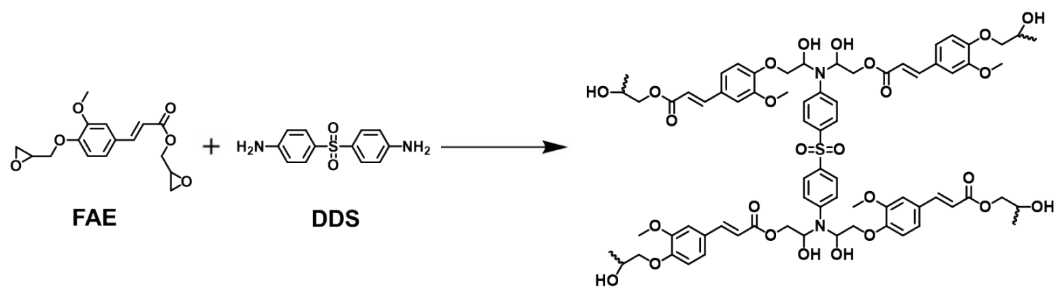
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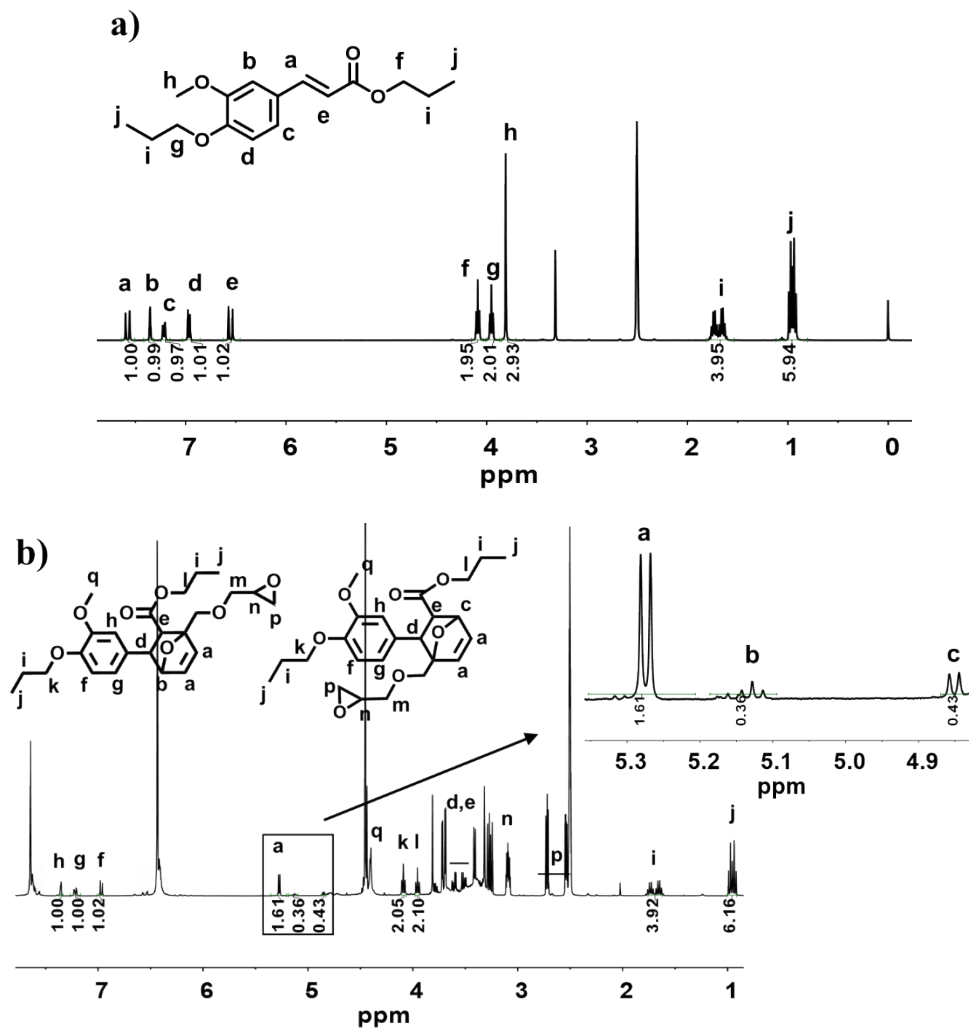
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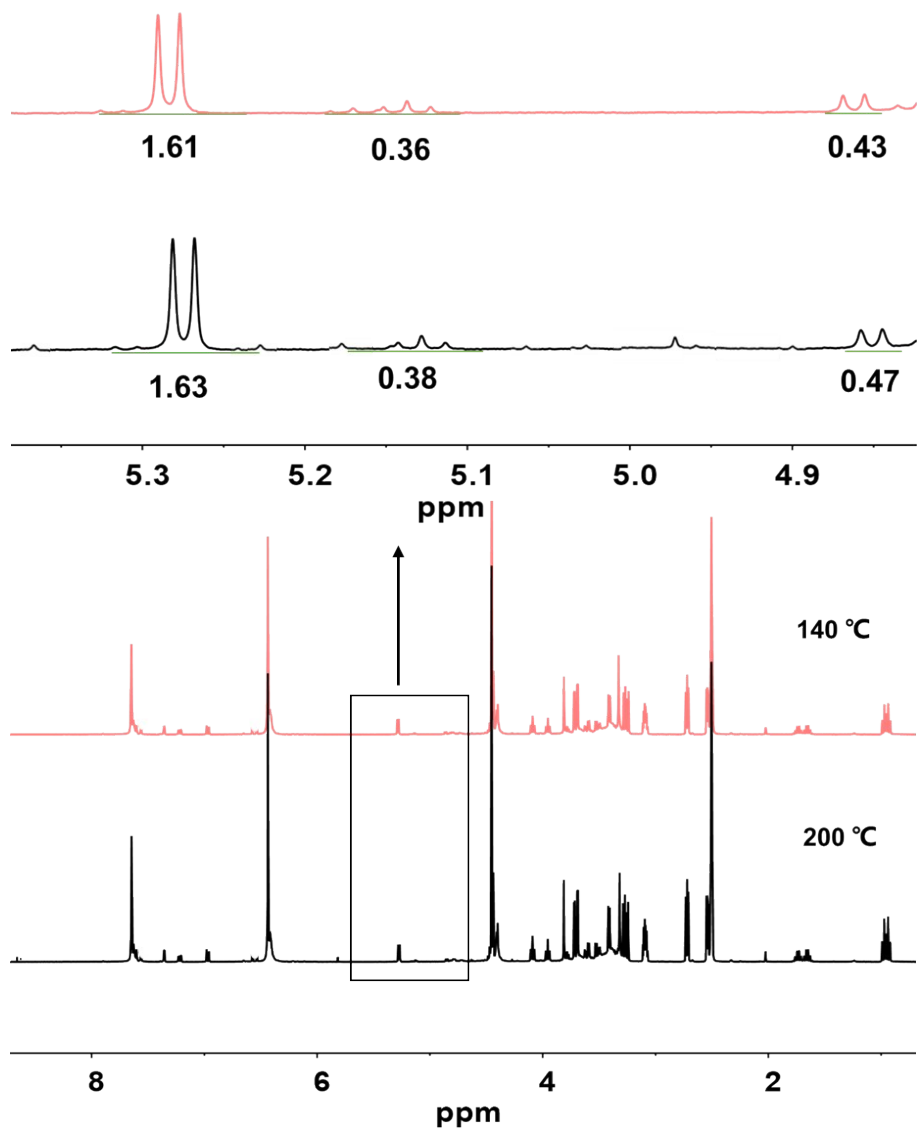


**Fig. S1** a)  $^1\text{H}$  NMR, b)  $^{13}\text{C}$  NMR and c) GC-MS spectra of GEFA.



**Fig. S2** Curing of FAE and DDS.





**Fig. S4** <sup>1</sup>H NMR spectra of Diels-Alder adducts at 140 °C for 6 h and at 200 °C for 2 h.

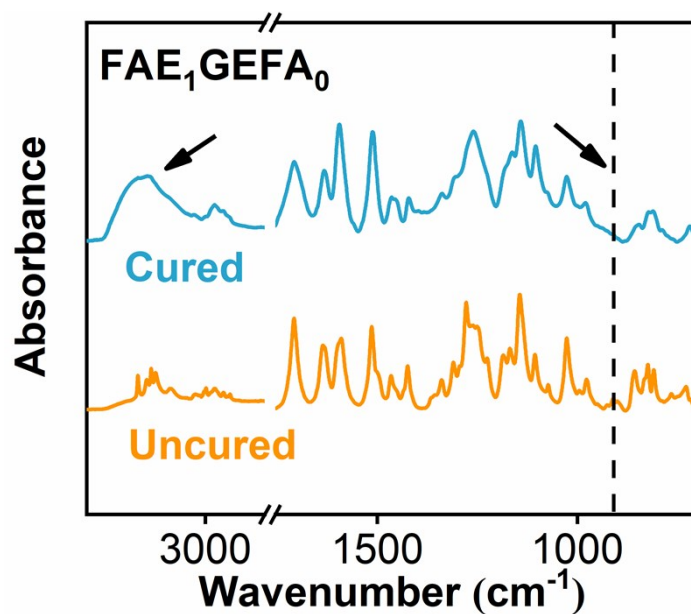


Fig. S5 FTIR spectra of the FAE<sub>1</sub>GEFA<sub>0</sub> system before and after curing.

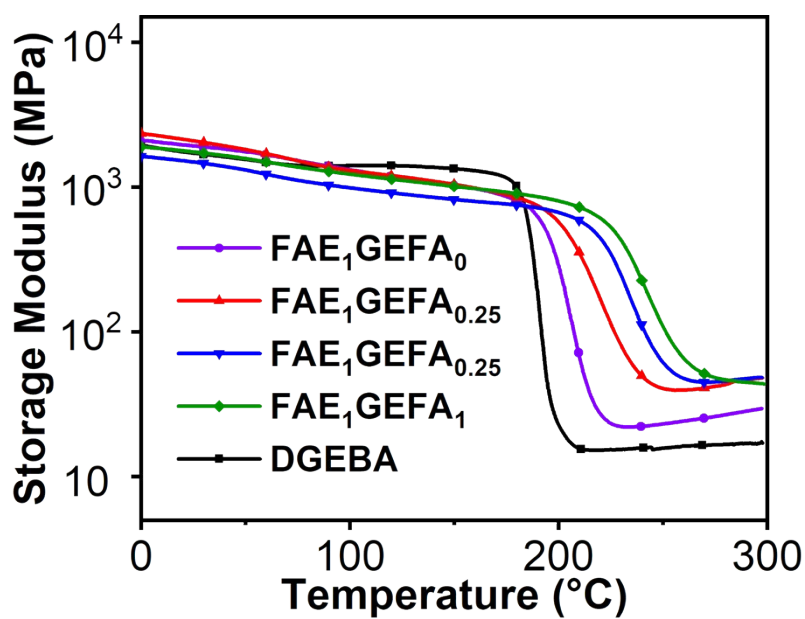


Fig. S6 Storage modulus as a function of temperature for the cured epoxy resins by DMA.