

Supplementary Materials for

**Comparative Study on the Structural Properties
and Bioactivities of Three Different Molecular
Weights of *Lycium barbarum* Polysaccharides**

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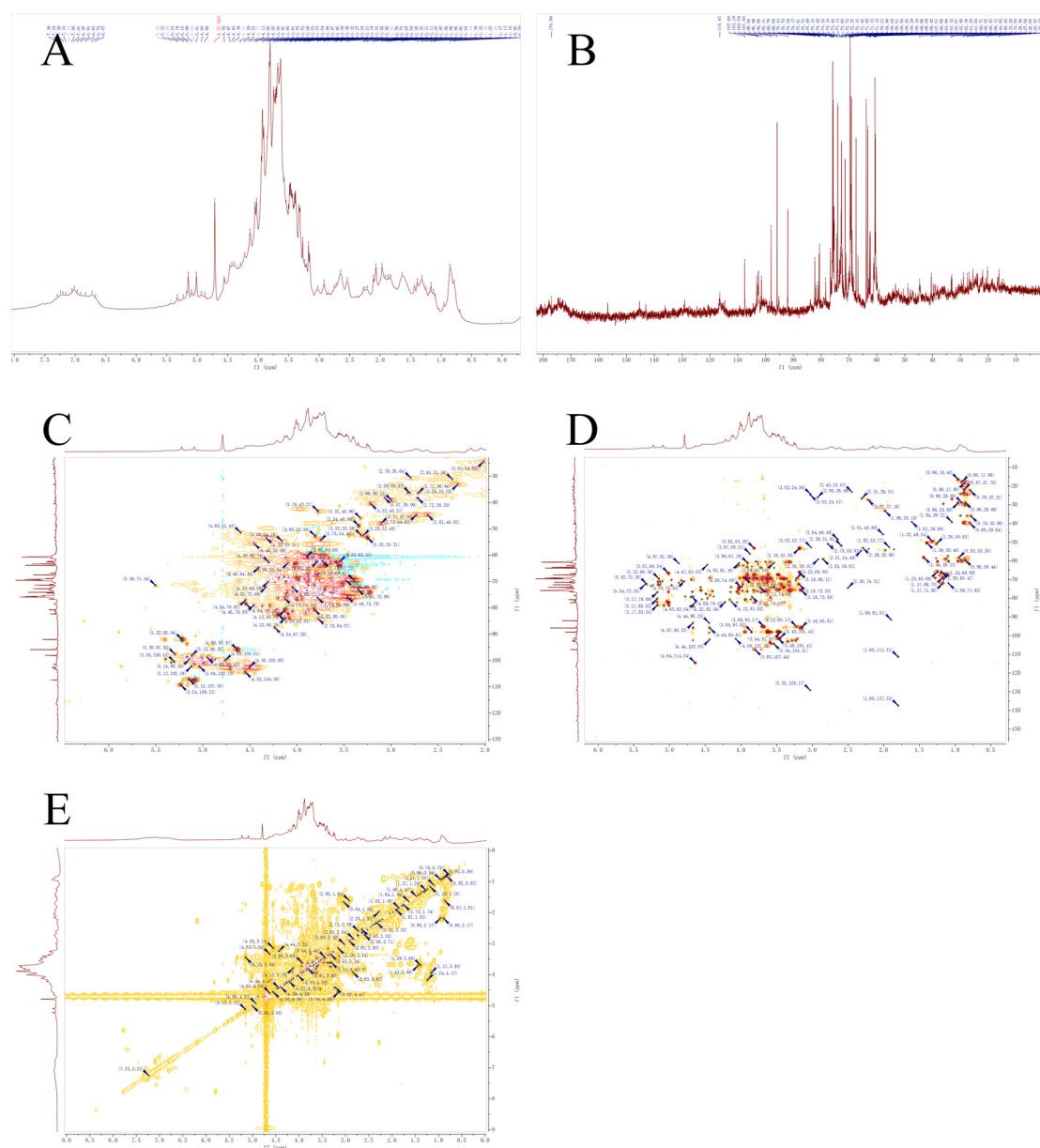


Figure S1. NMR spectra of LBPs-2: ^1H NMR spectra (D₂O, 700 MHz) (A); ^{13}C NMR spectra (D₂O, 175 MHz) (B); HSQC spectra (C); HMBC spectra (D); ^1H - ^1H COSY spectra (E).

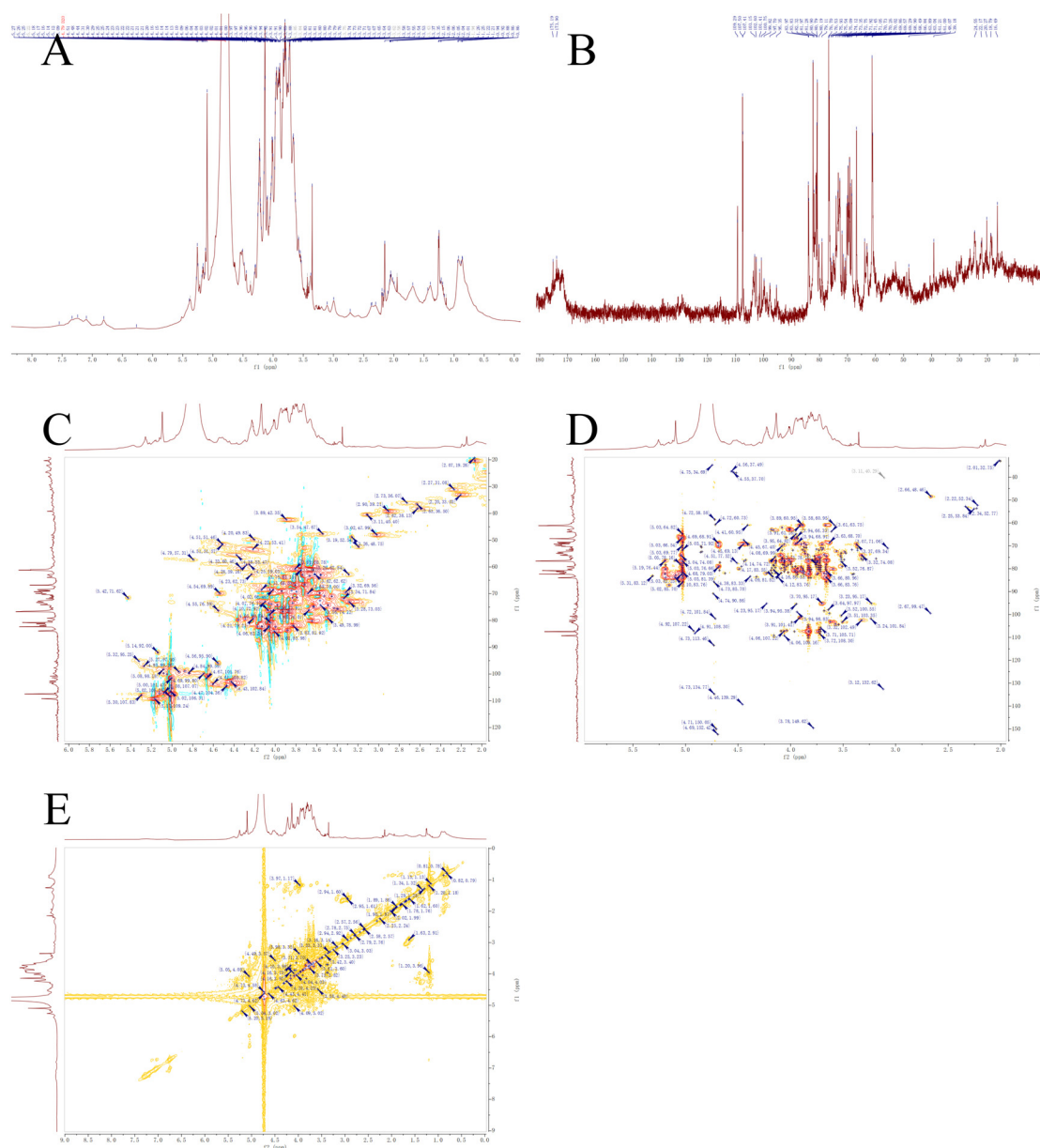


Figure S2. NMR spectra of LBPs-3: ^1H NMR spectra (D₂O, 700 MHz) (A); ^{13}C NMR spectra (D₂O, 175 MHz) (B); HSQC spectra (C); HMBC spectra (D); ^1H - ^1H COSY spectra (E).