Supplementary Material

Enzymatic Synthesis of \( p \)-Cresol Oligomers and Evaluation of Their Free Radical Scavenging Activity

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Figure S1. Plots of conversions of \( p \)-cresol versus the reaction time
Figure S2. Ion trap mass spectrum of the substance corresponded to the HPLC peak at a retention time of 6 min

Figure S3. Ion trap mass spectrum of the substance corresponded to the HPLC peak at a retention time of 7.3 min
**Fig. S4.** IR spectra of $p$-cresol oligomers (a) and acetylated $p$-cresol oligomers (b)

**Figure S5.** GPC traces of $p$-cresol oligomers obtained with different amounts of SDBS
Fig. S6. TG traces of p-cresol oligomers in nitrogen (a) and air (b) atmospheres