

Replacing Bisphenol-A with Bisguaiacol-F to Synthesize Polybenzoxazines for Pollution-Free Environment

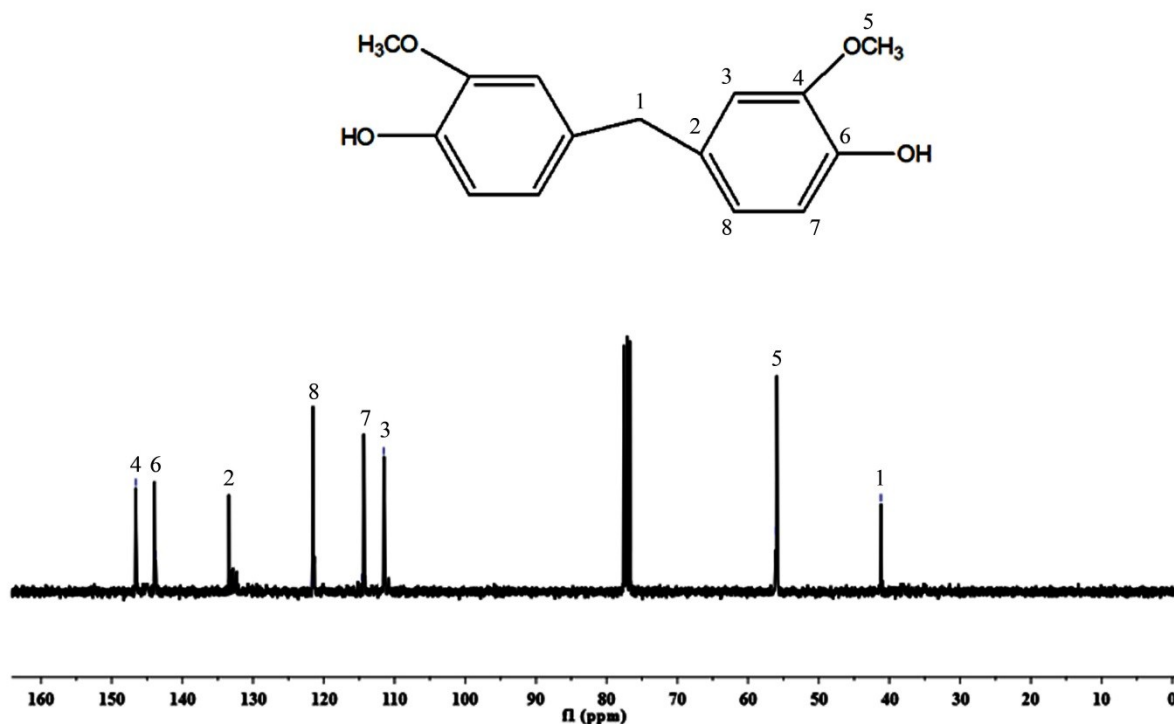
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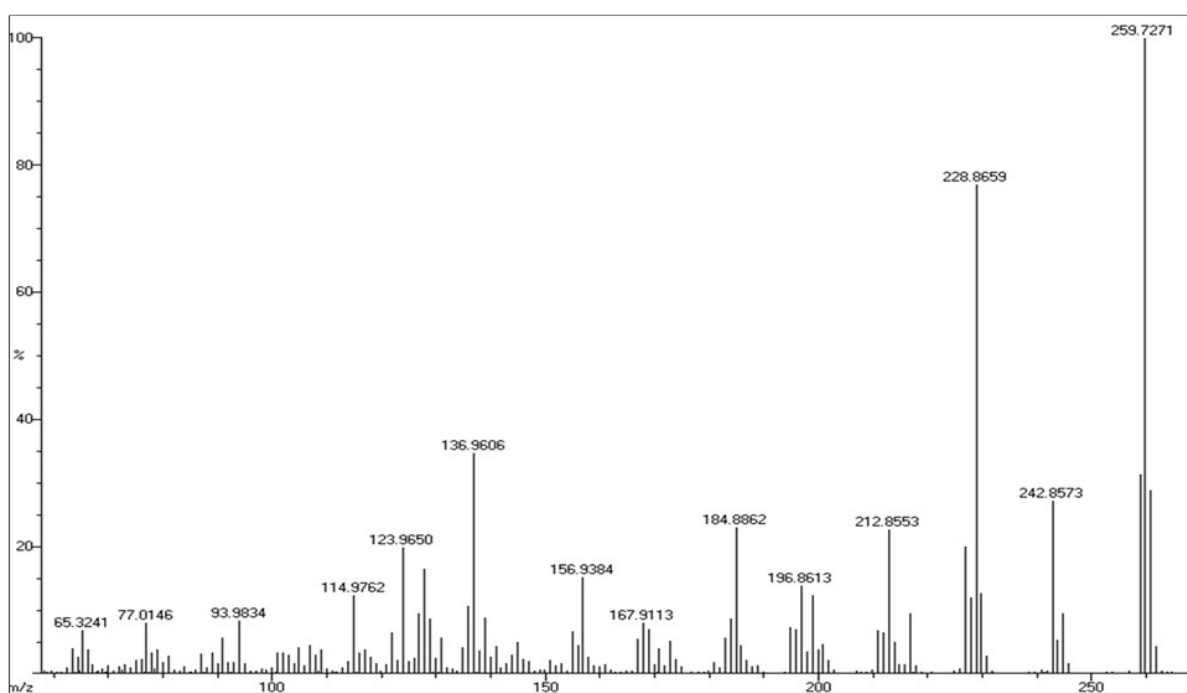
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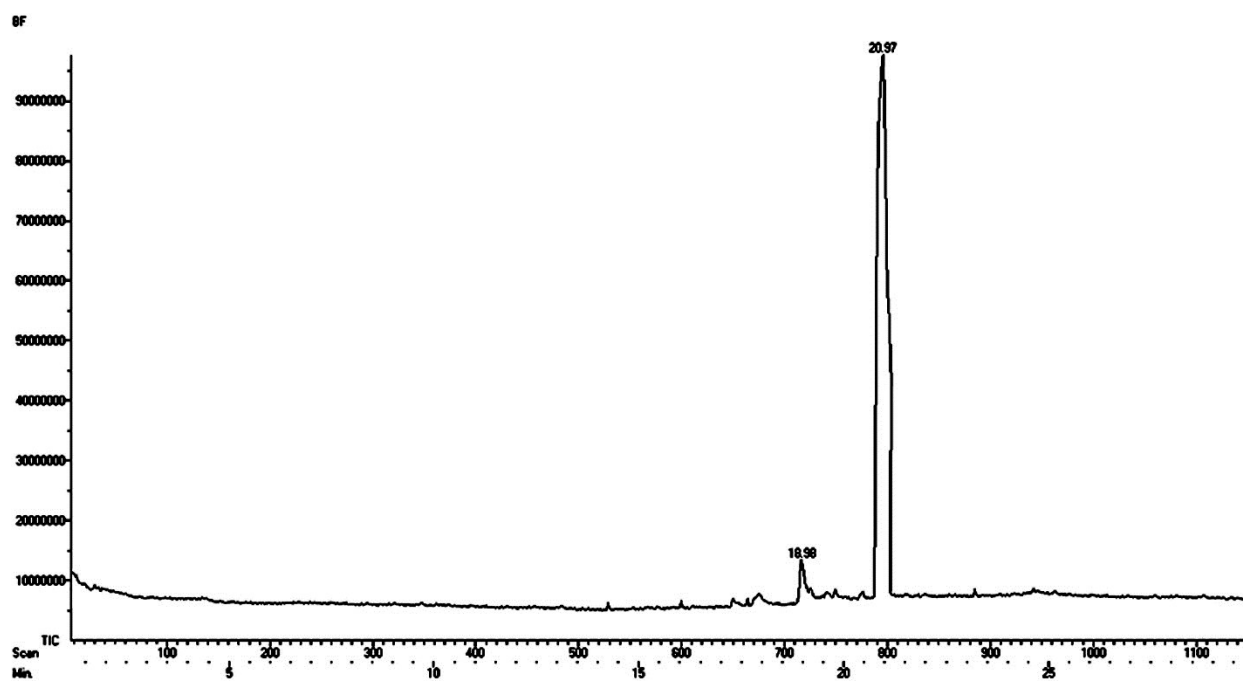
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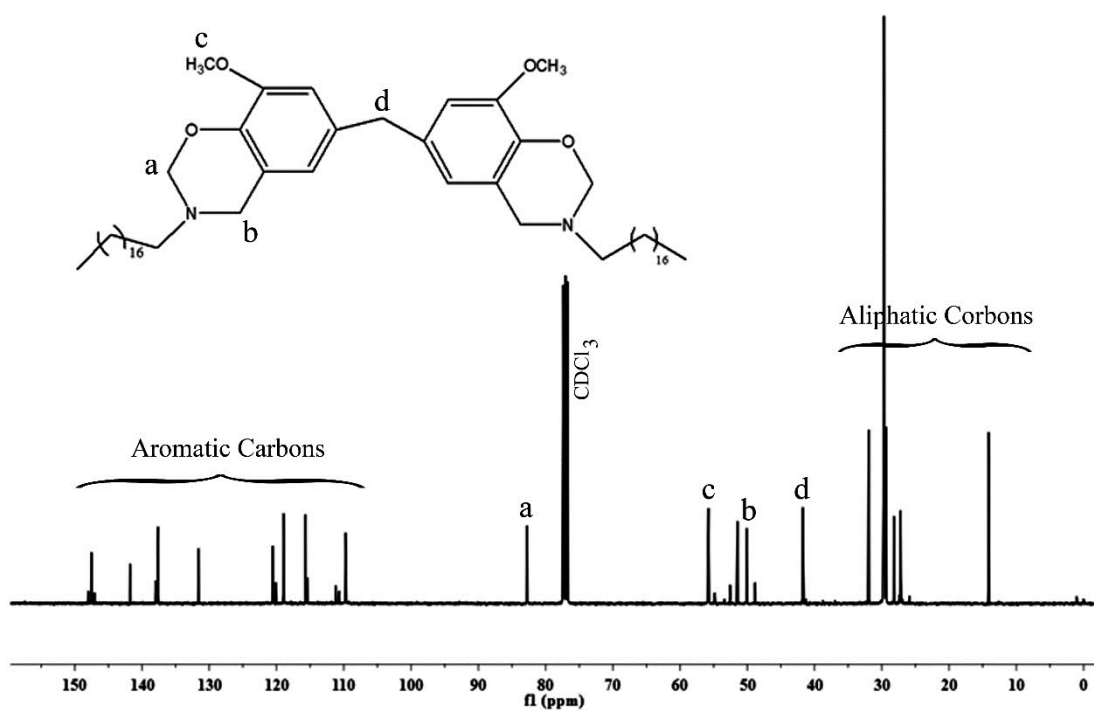
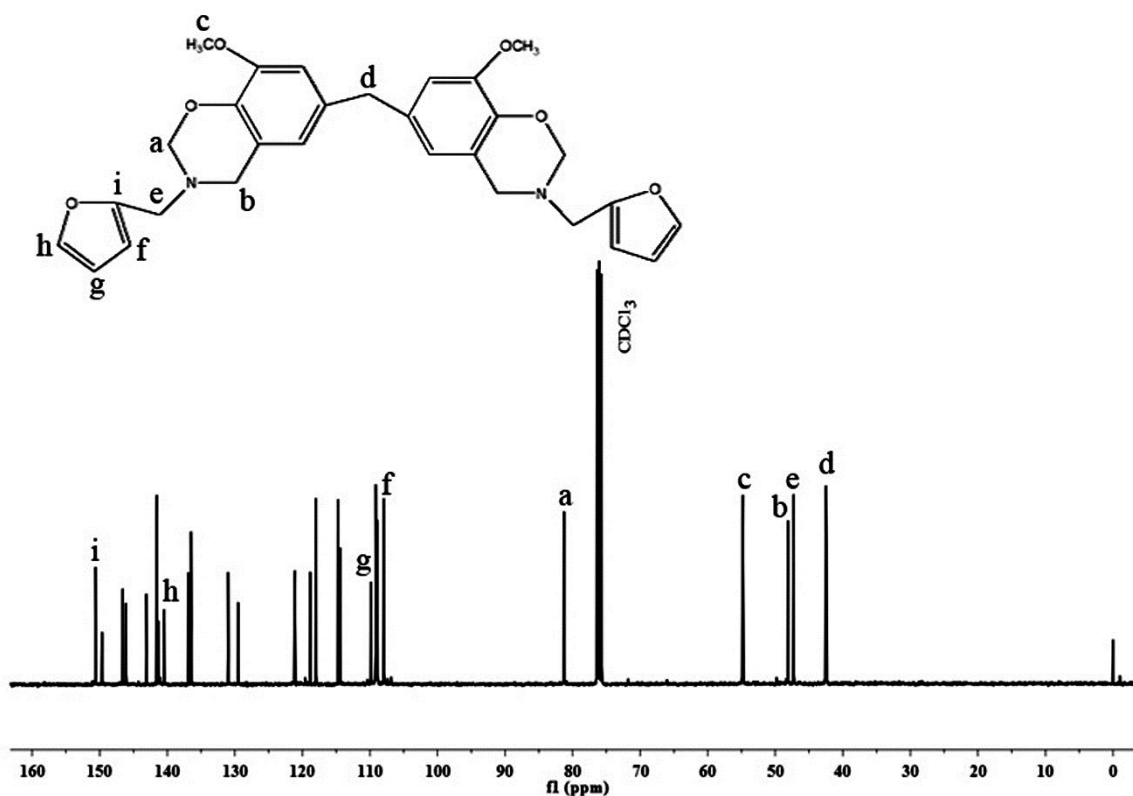
ESI 1. ¹³C-NMR of bisguaiacol-F

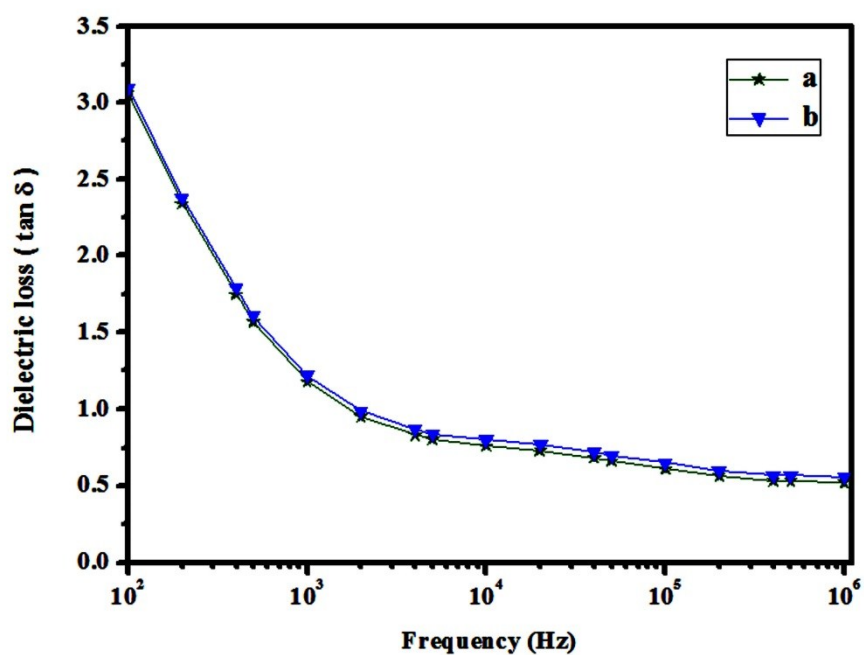


ESI 2. MASS spectrum of bisguaiacol-F

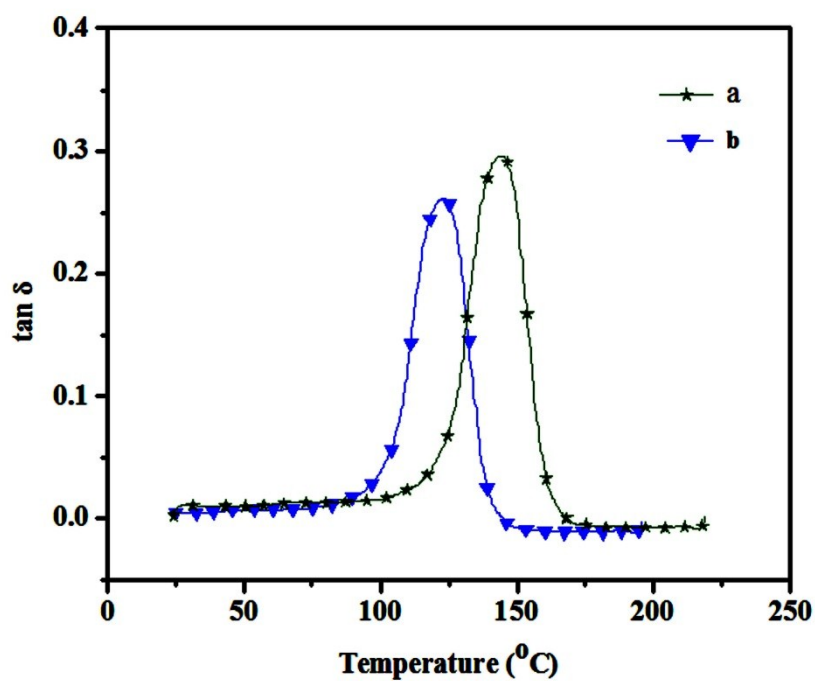


ESI 3. Gas Chromatogram of bisguaiacol-F





ESI 6. Dielectric loss of polybenzoxazines a) BGF-FPbz and b) BGF-SPbz



ESI 7. Loss modulus values of polybenzoxazines a) BGF-FPbz and b) BGF-SPbz