

Supporting Information

Synthesis of polyamides using palladium-on-carbon (Pd/C) as a heterogeneous, reusable and ligand-free catalytic system

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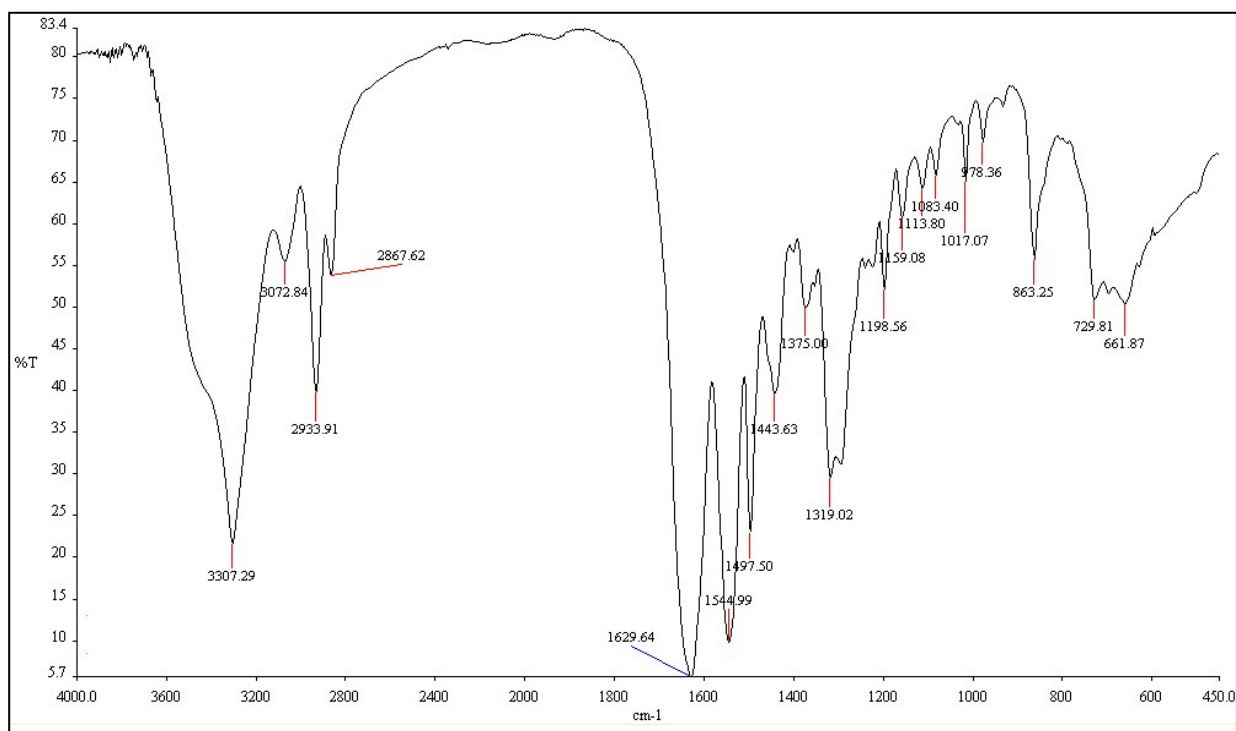
^c Department of Complexity Science and Engineering, Graduate School of Frontier Sciences, The University of Tokyo, 5-1-5, Kashiwanoha, Kashiwa, Chiba 277-8561, Japan.

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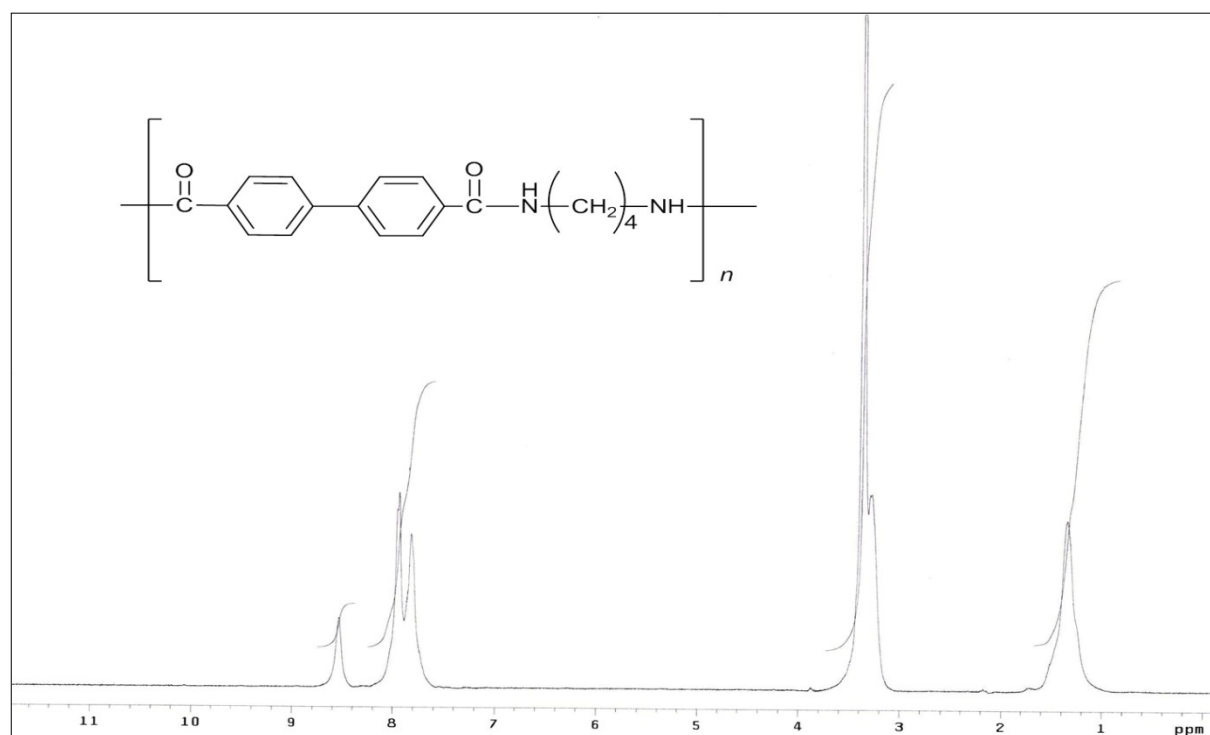
FT-IR, ¹H, and ¹³C NMR Spectra of Products: 2-13

Copies of FT-IR, ^1H and ^{13}C NMR Spectra:

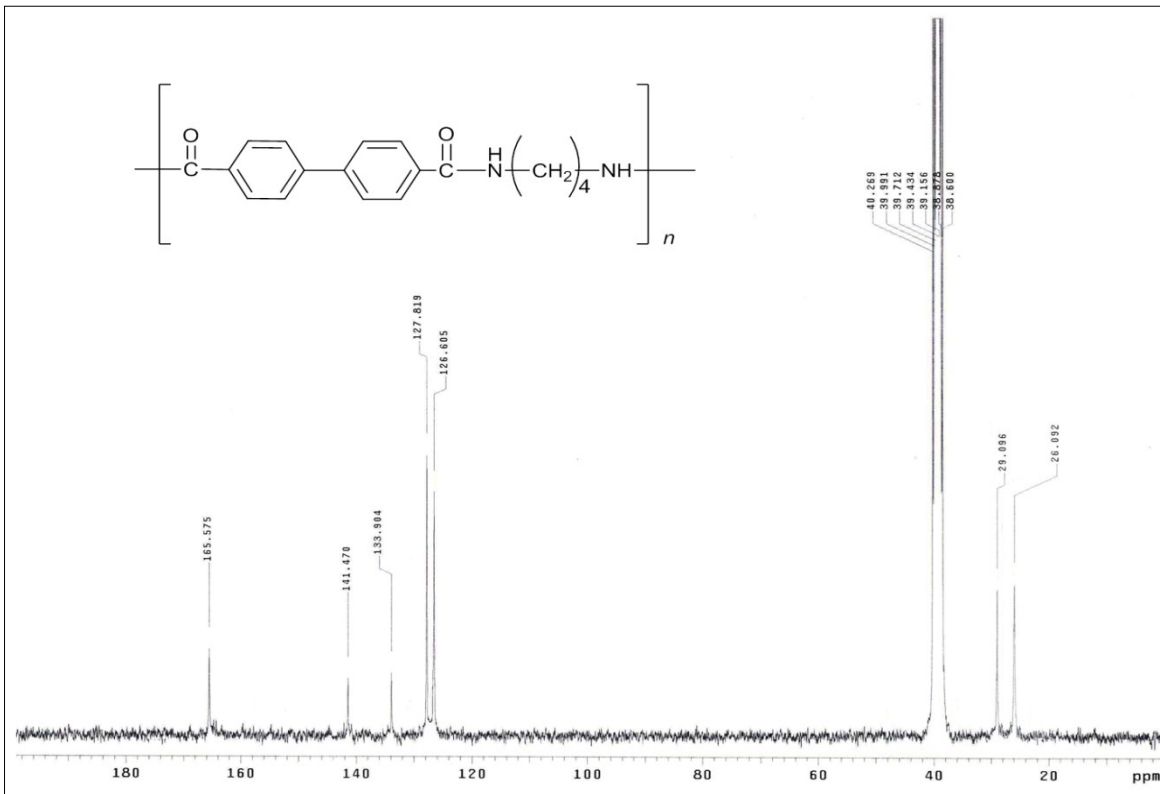
(3a) FT-IR



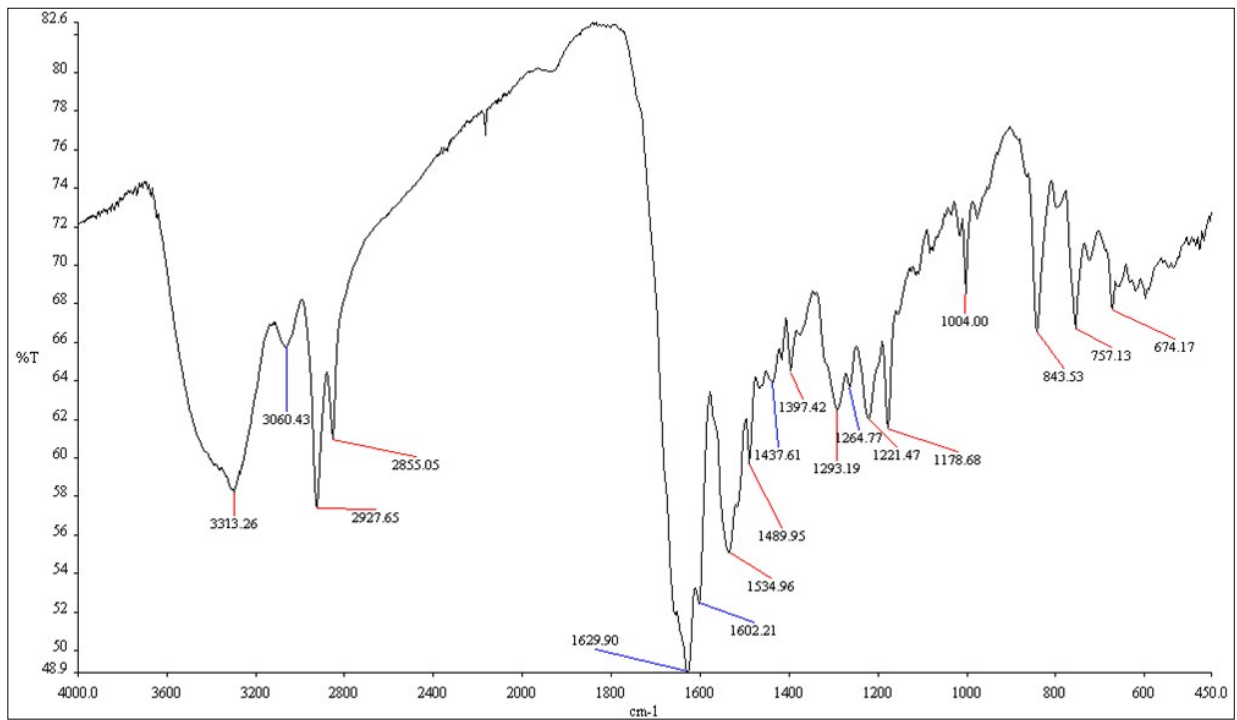
(3a) ^1H NMR



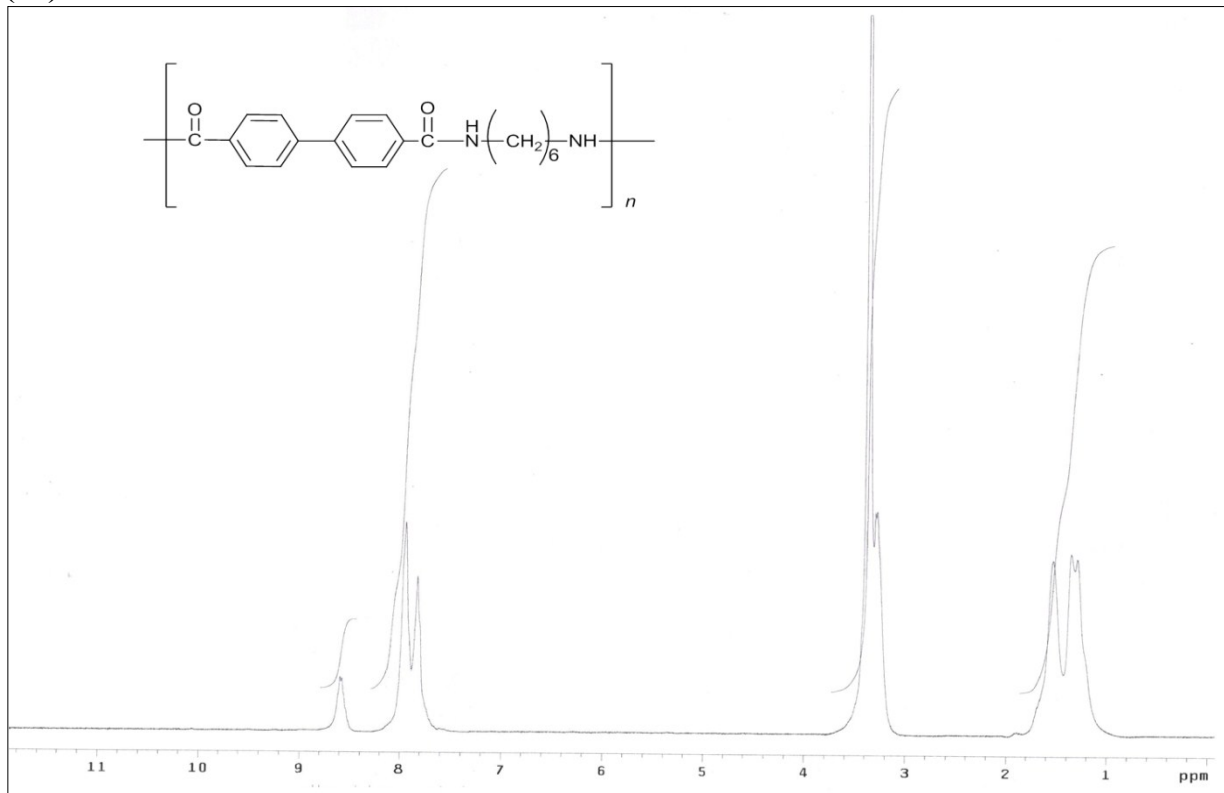
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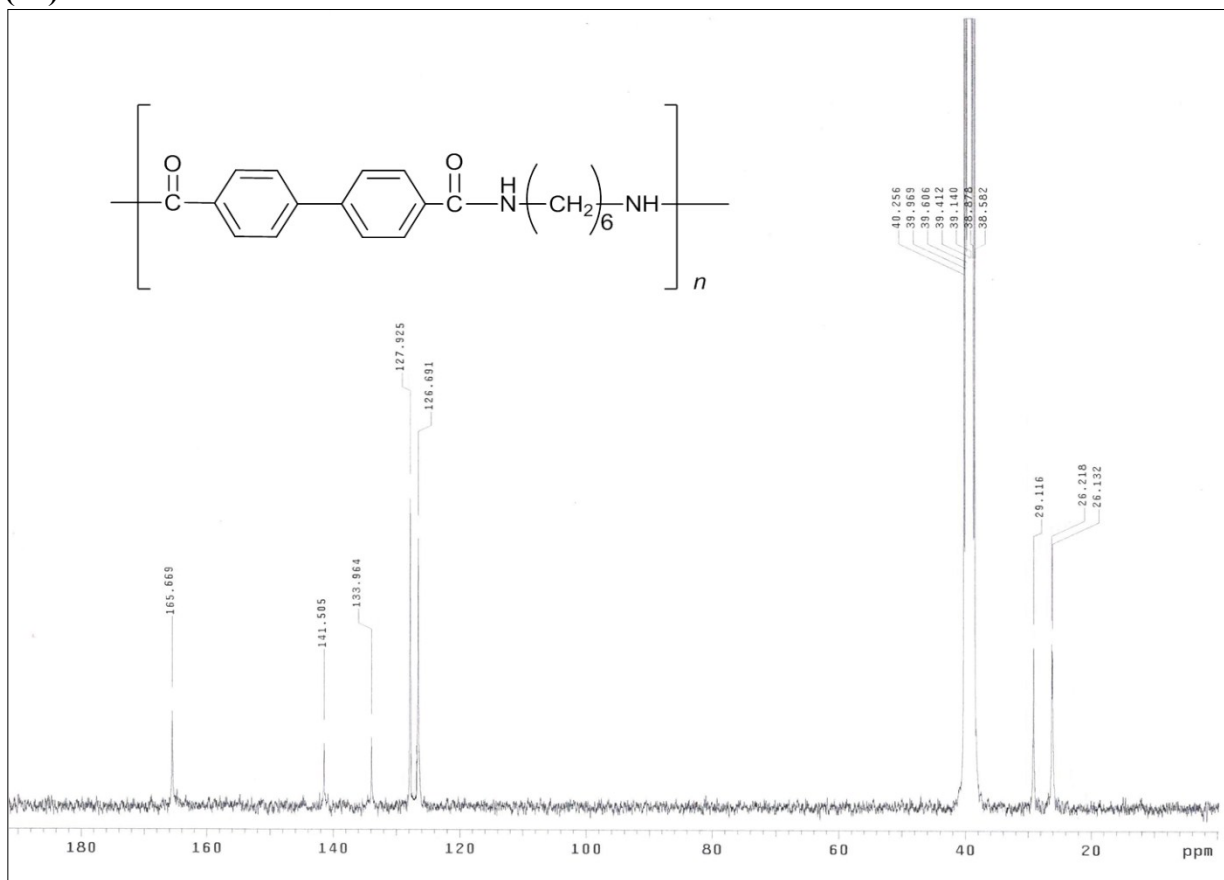
(3b) FT-IR



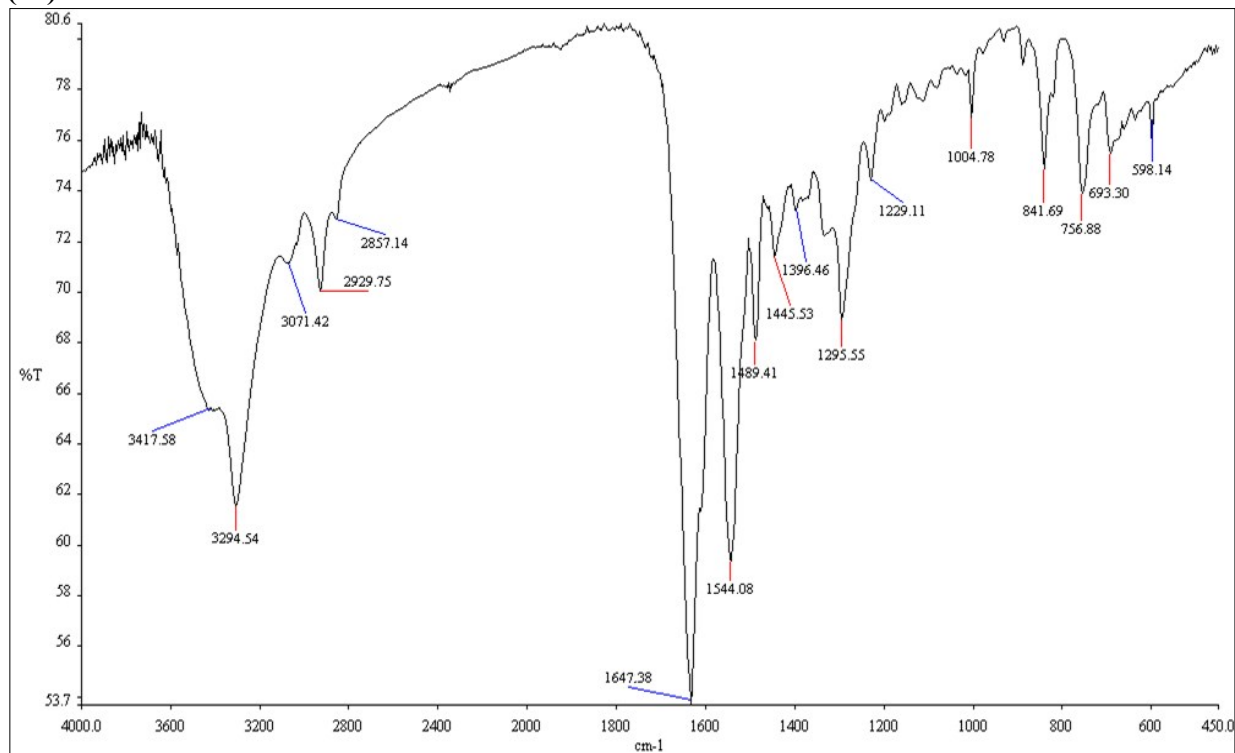
(3b) ¹H NMR



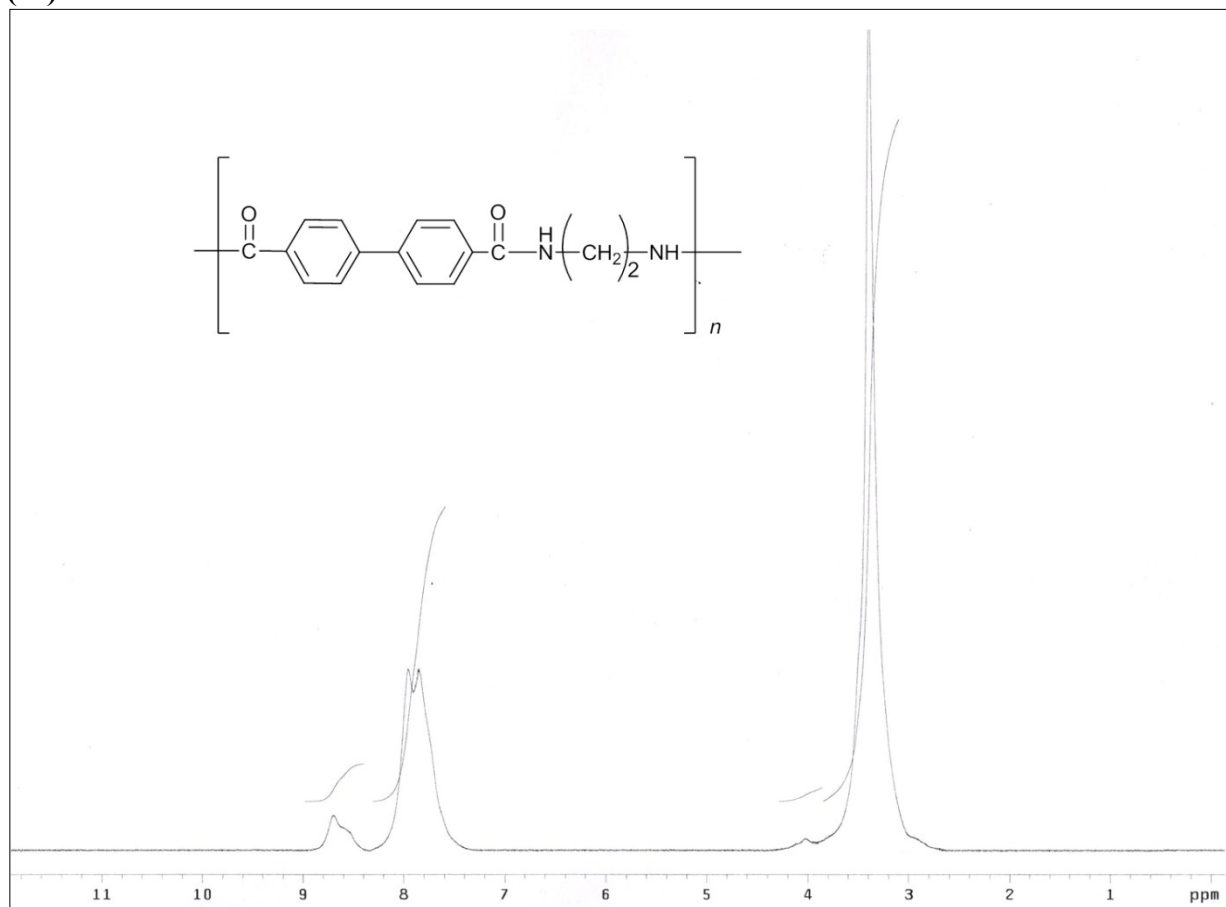
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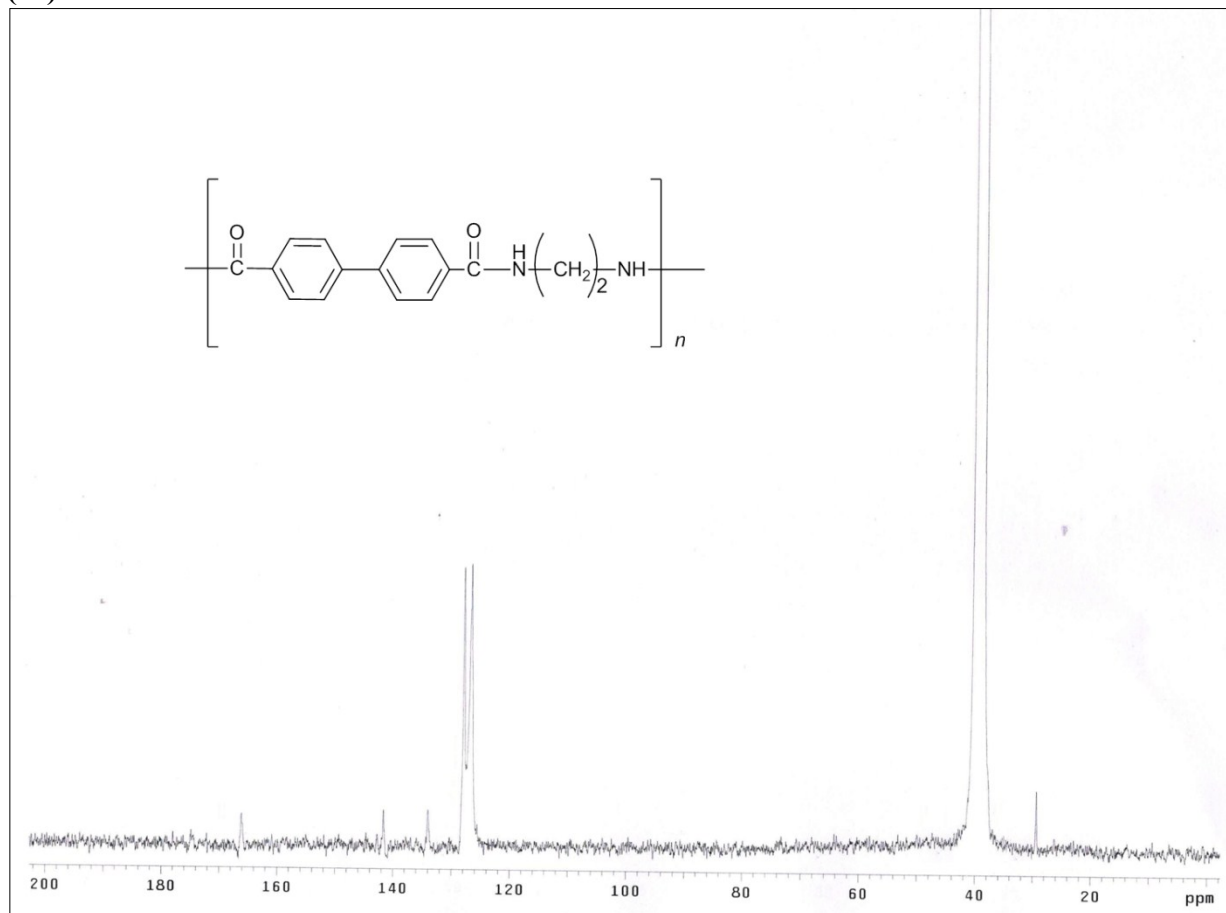
(3c) FT-IR



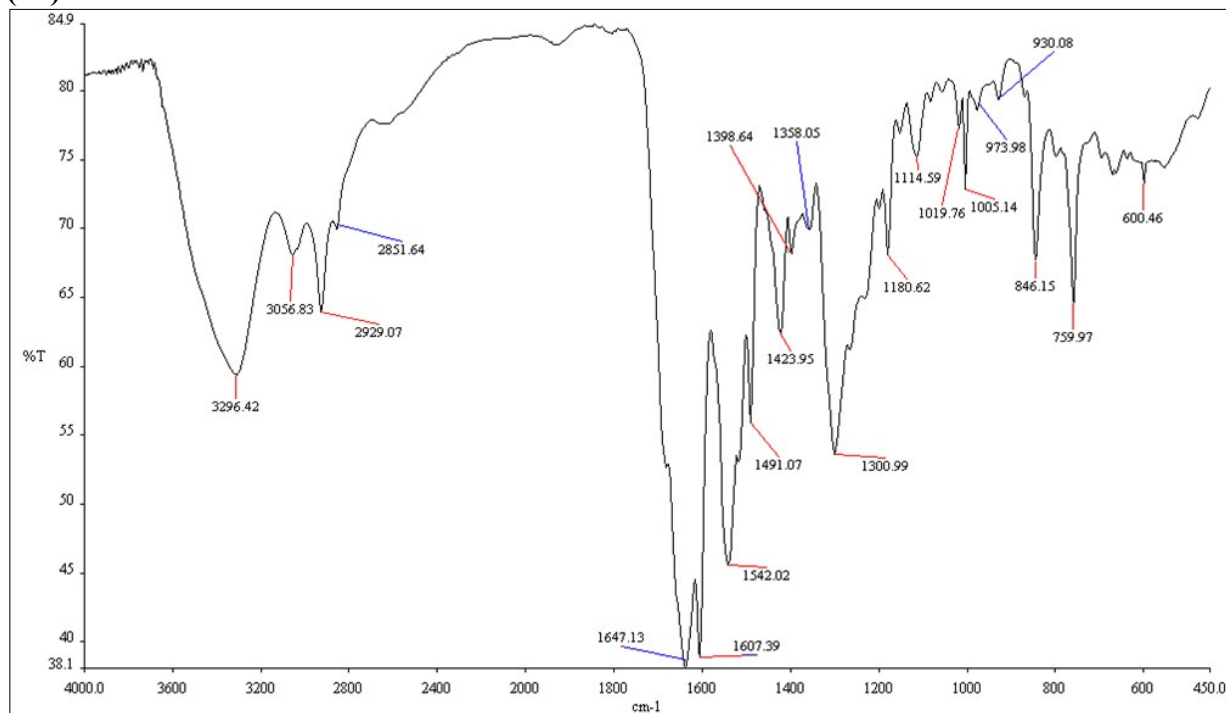
(3c) ¹H NMR



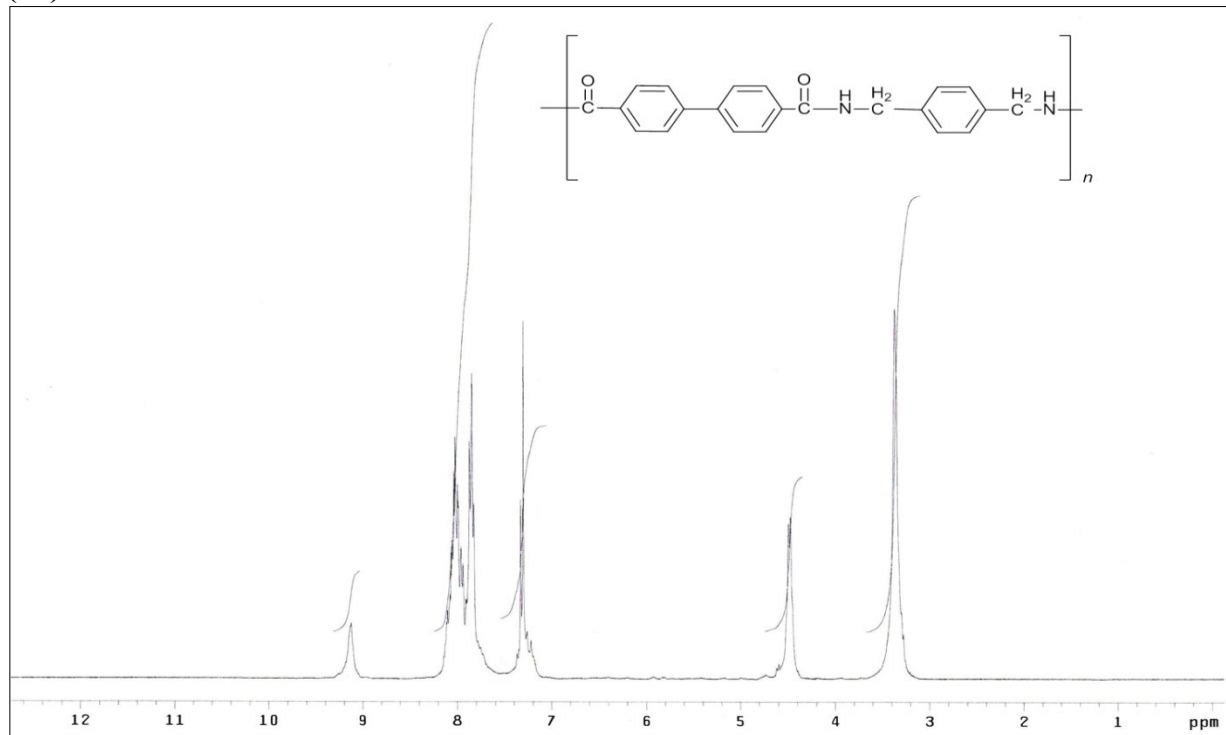
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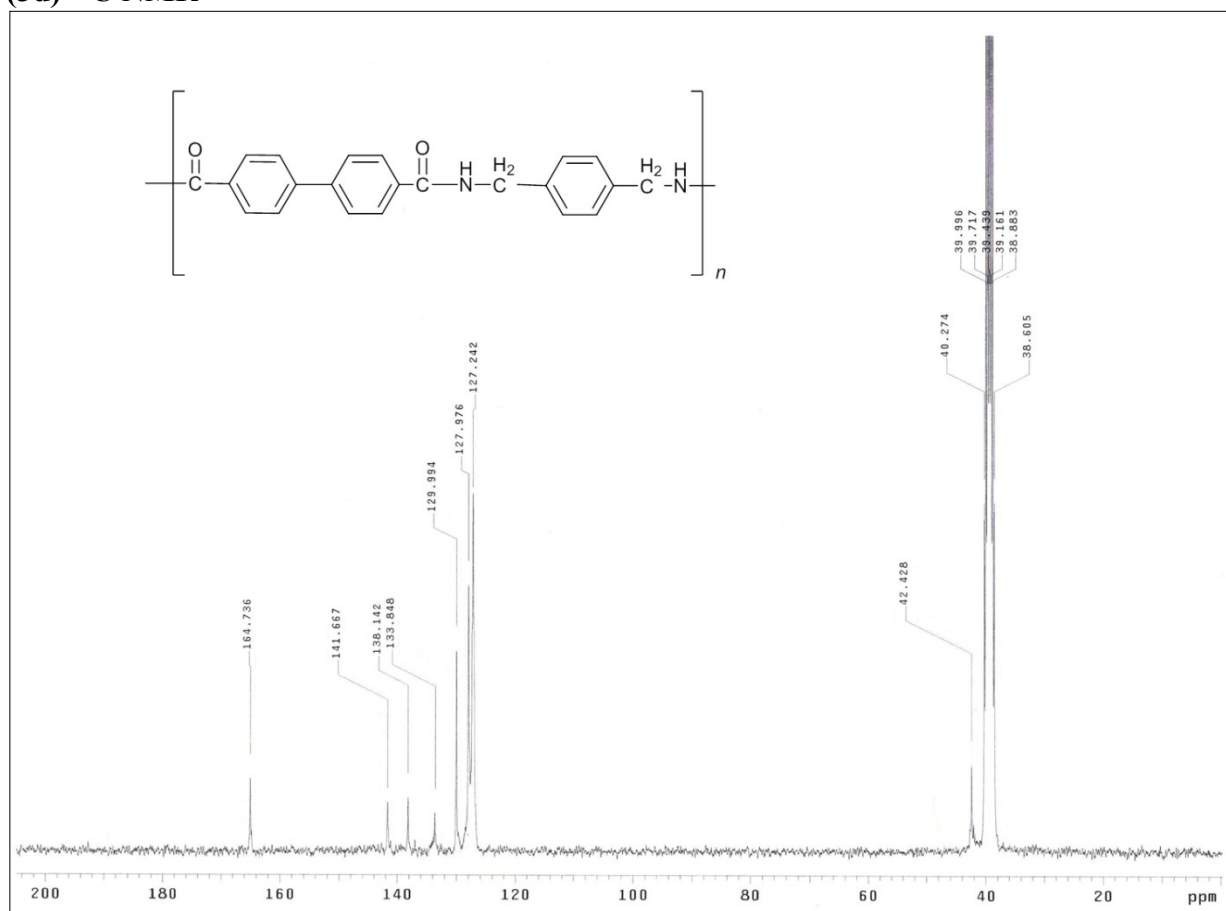
(3d) FT-IR



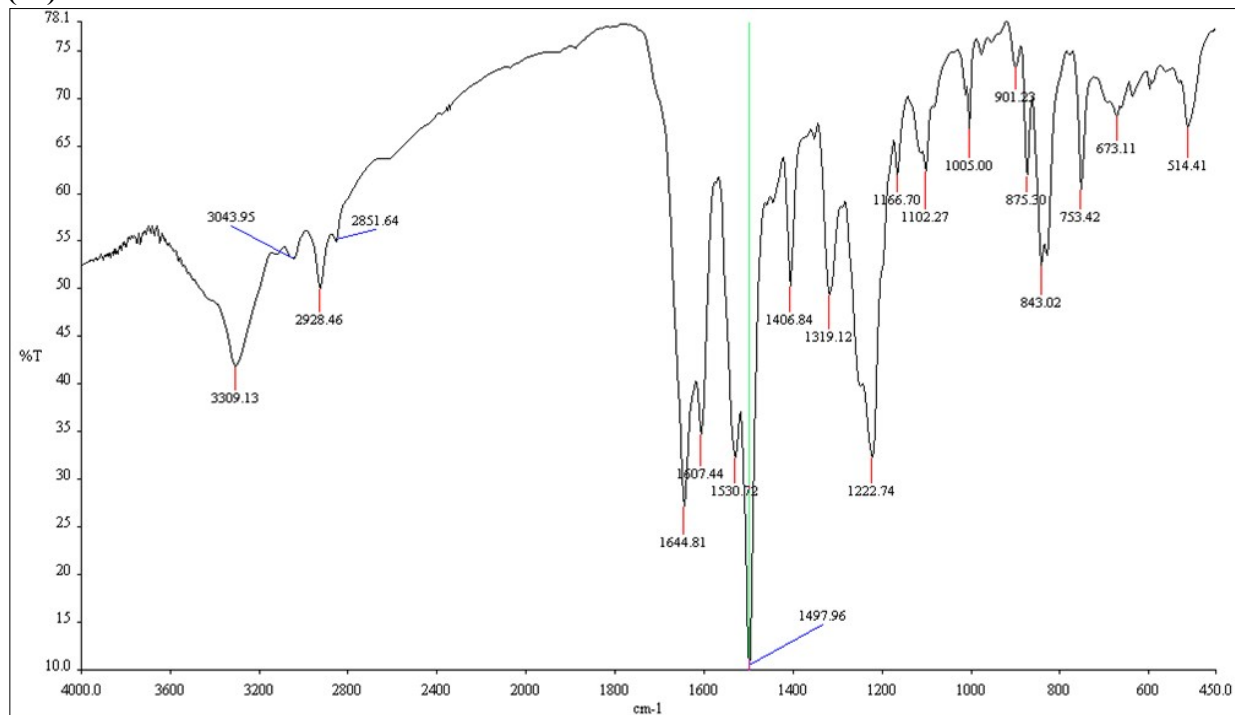
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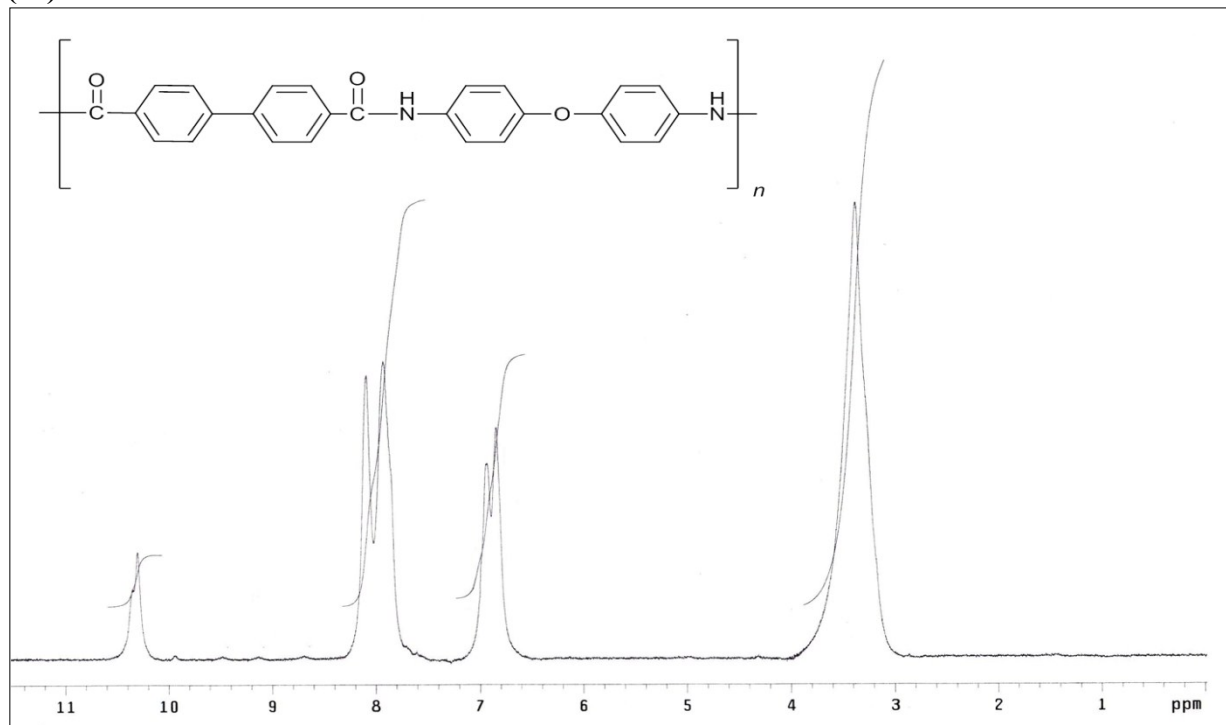
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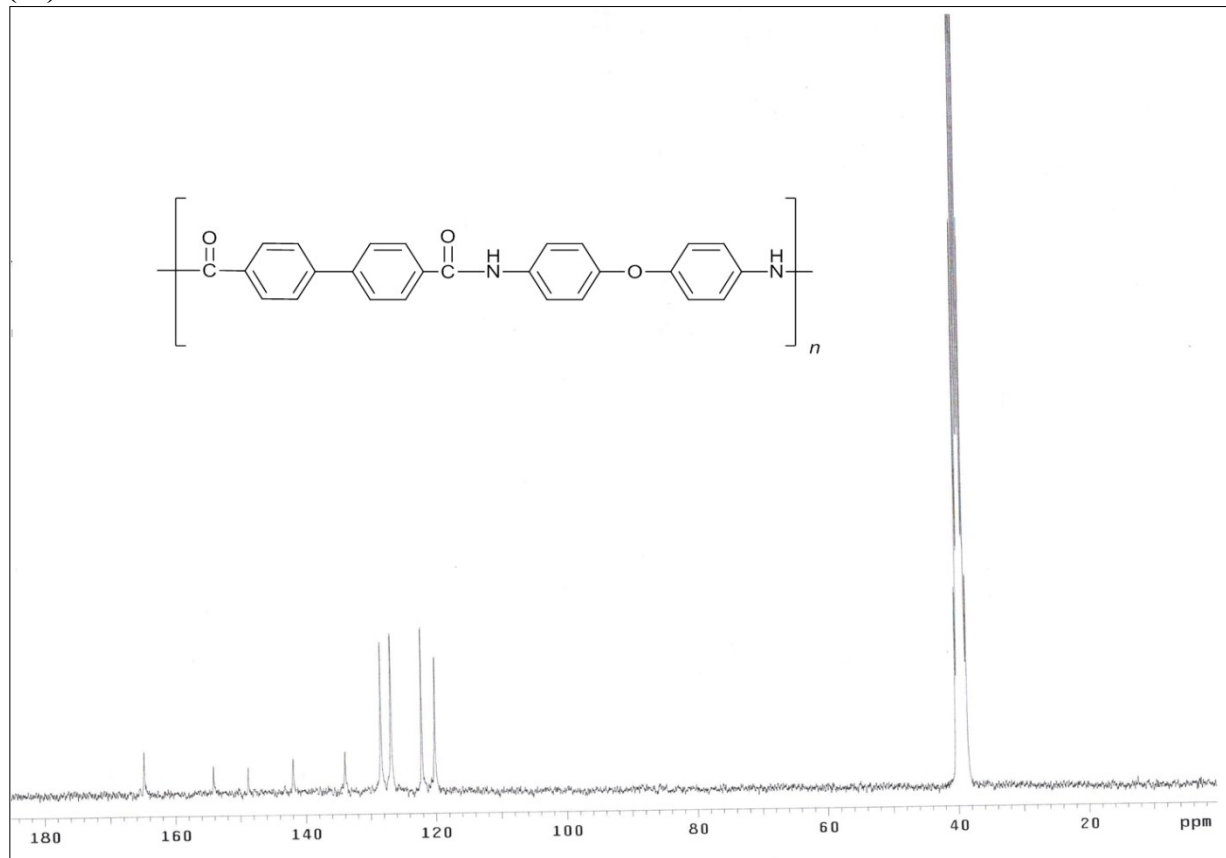
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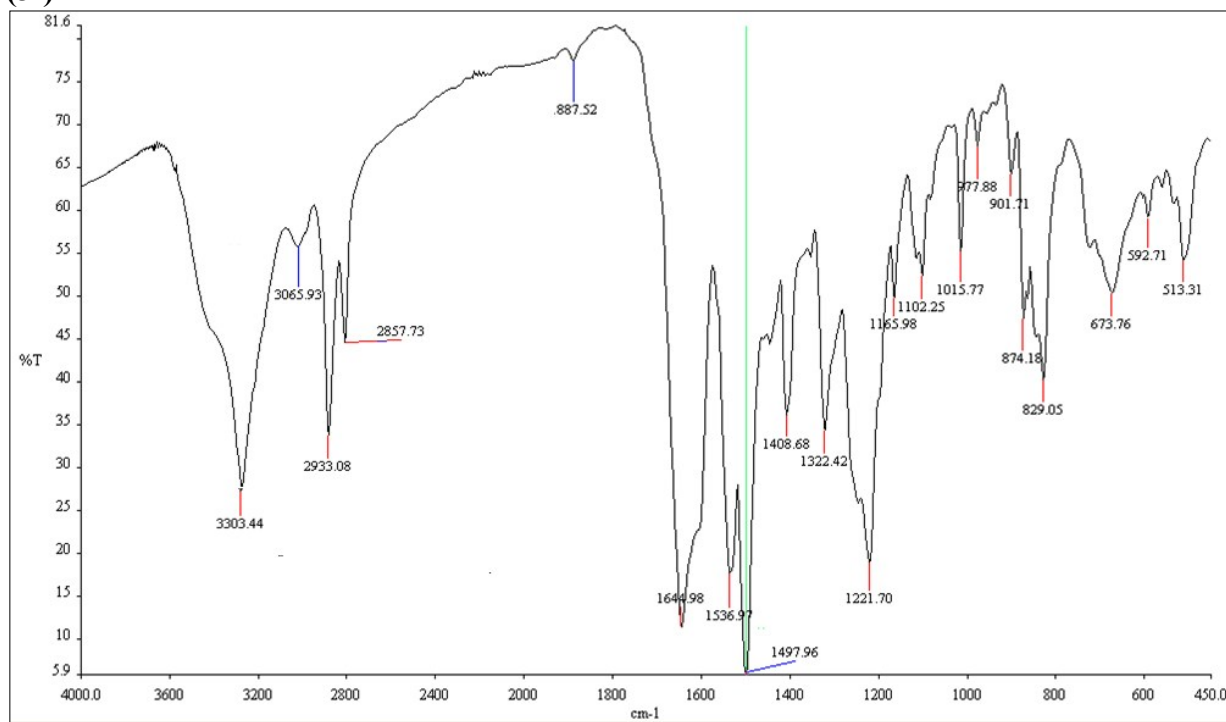
(3e) ¹H NMR



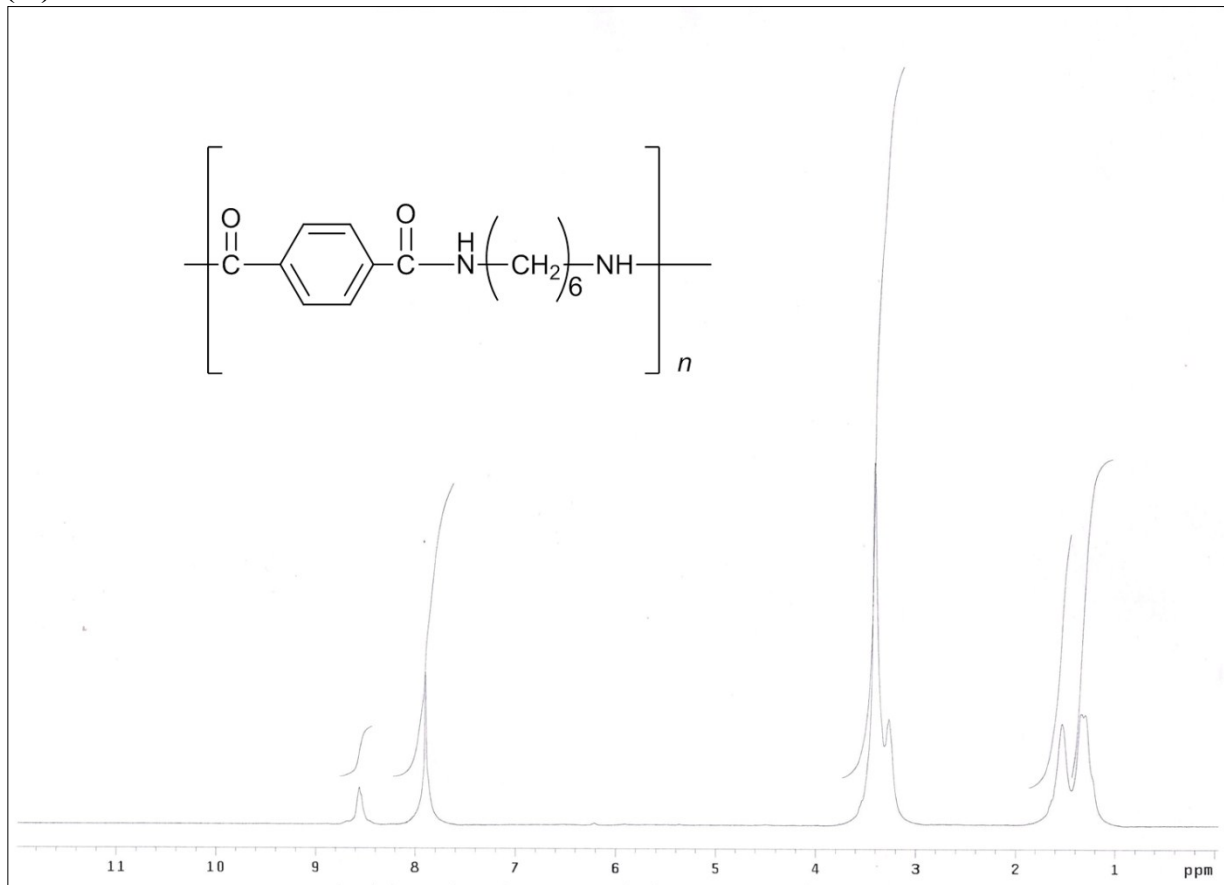
(3e) ¹³C NMR



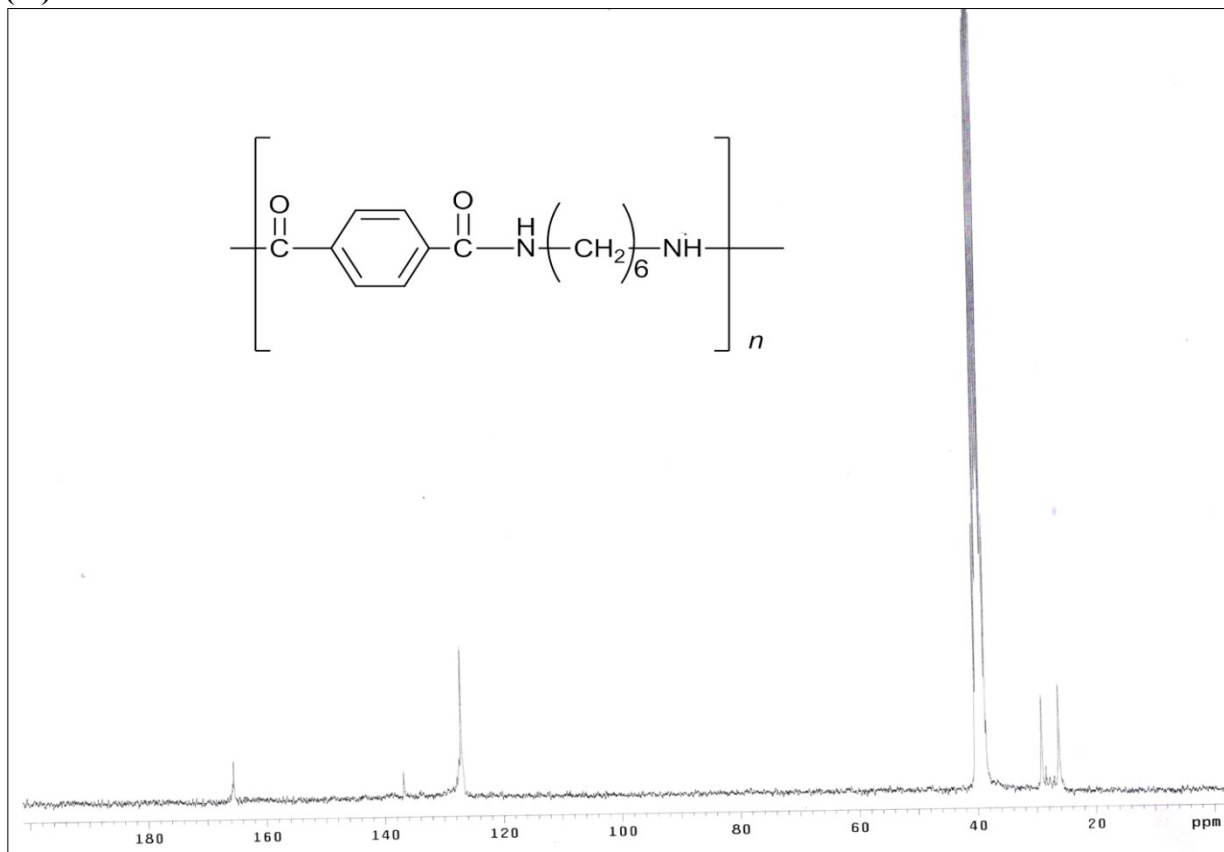
(3f) FT-IR



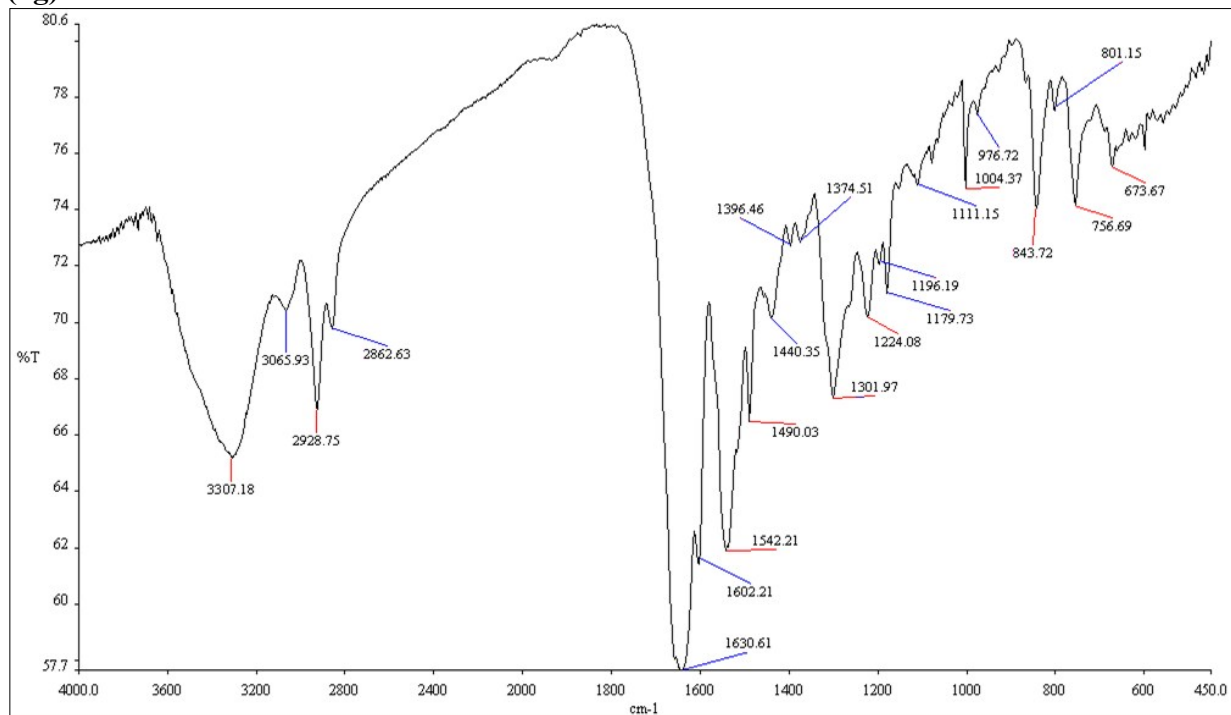
(3f) ^1H NMR



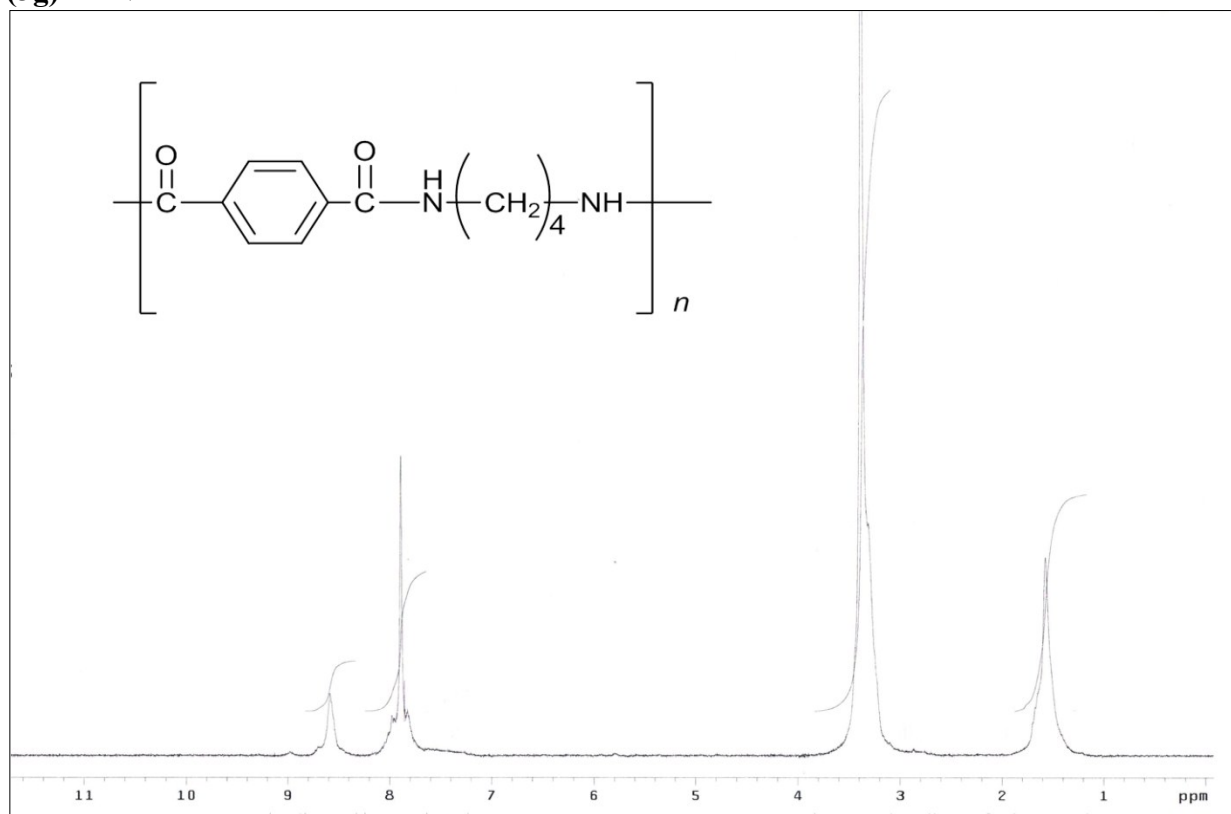
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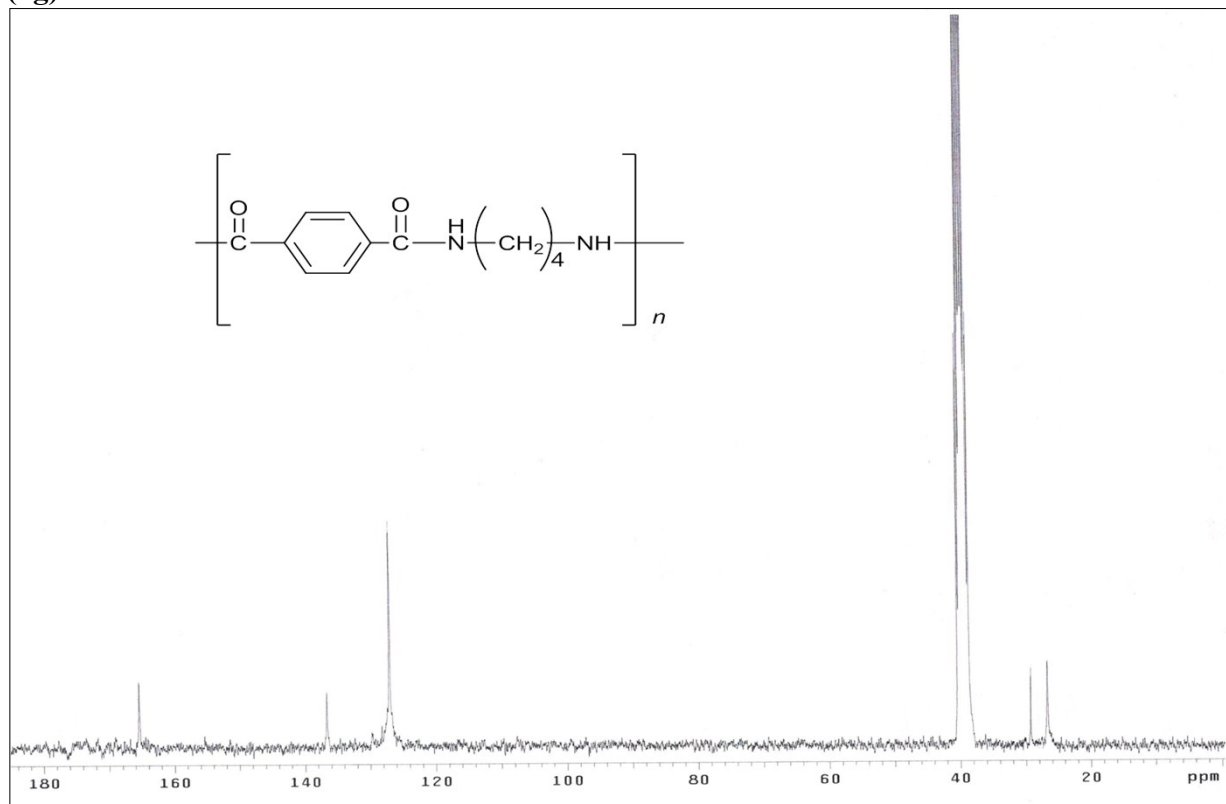
(3g) FT-IR



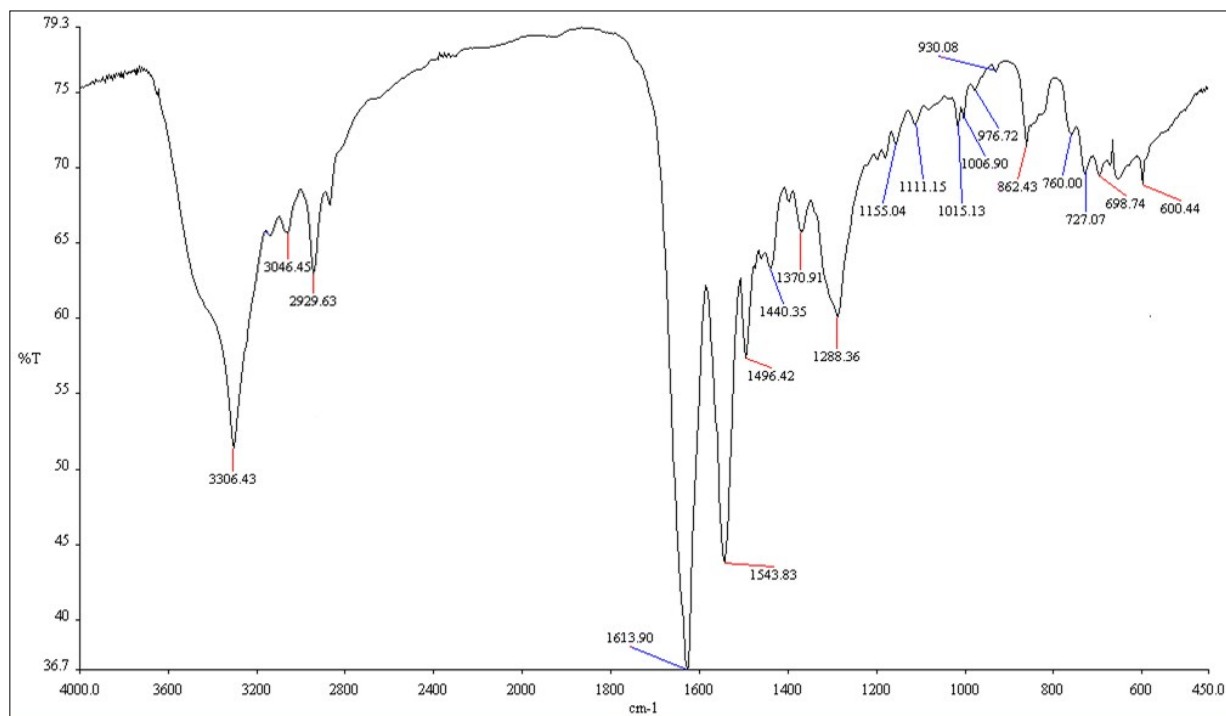
(3g) ¹H NMR



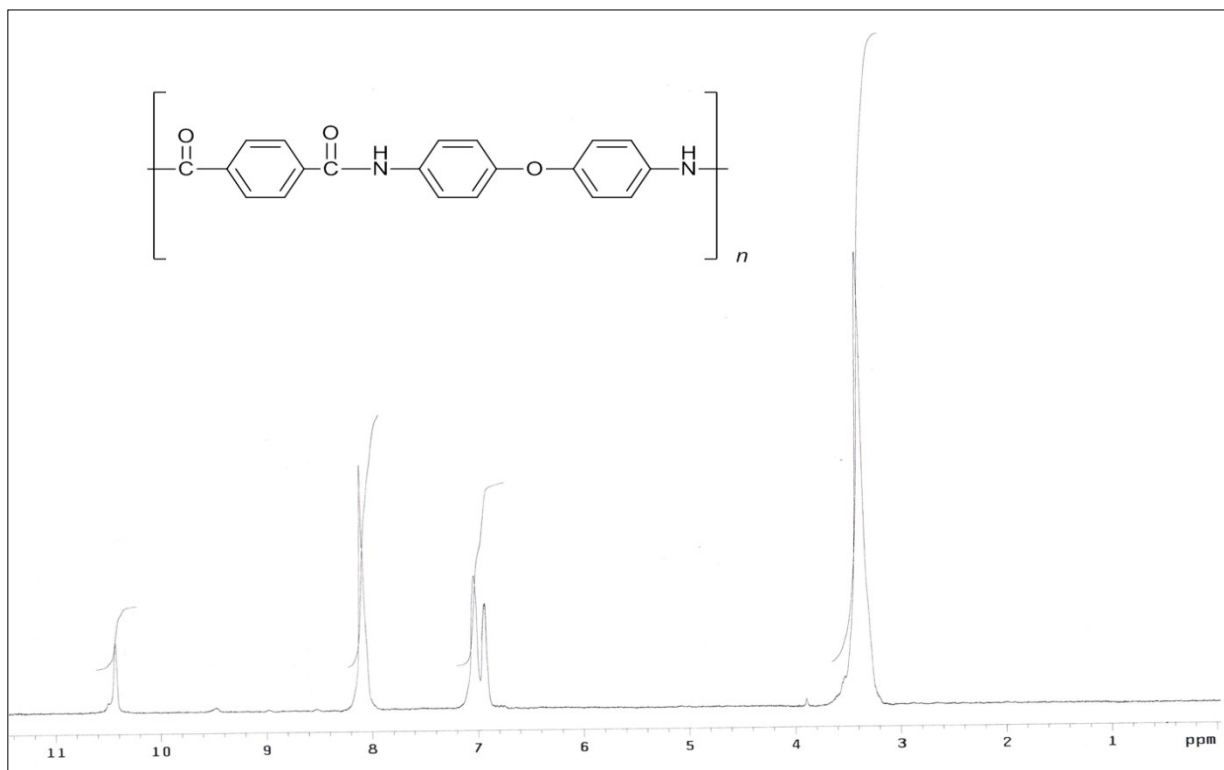
(3g) ¹³C NMR



(3h) FT-IR



(3h) ^1H NMR



(3h) ^{13}C NMR

