

## Aliphatic thermoplastic polyurethane-ureas and polyureas synthesized through a non-isocyanate route

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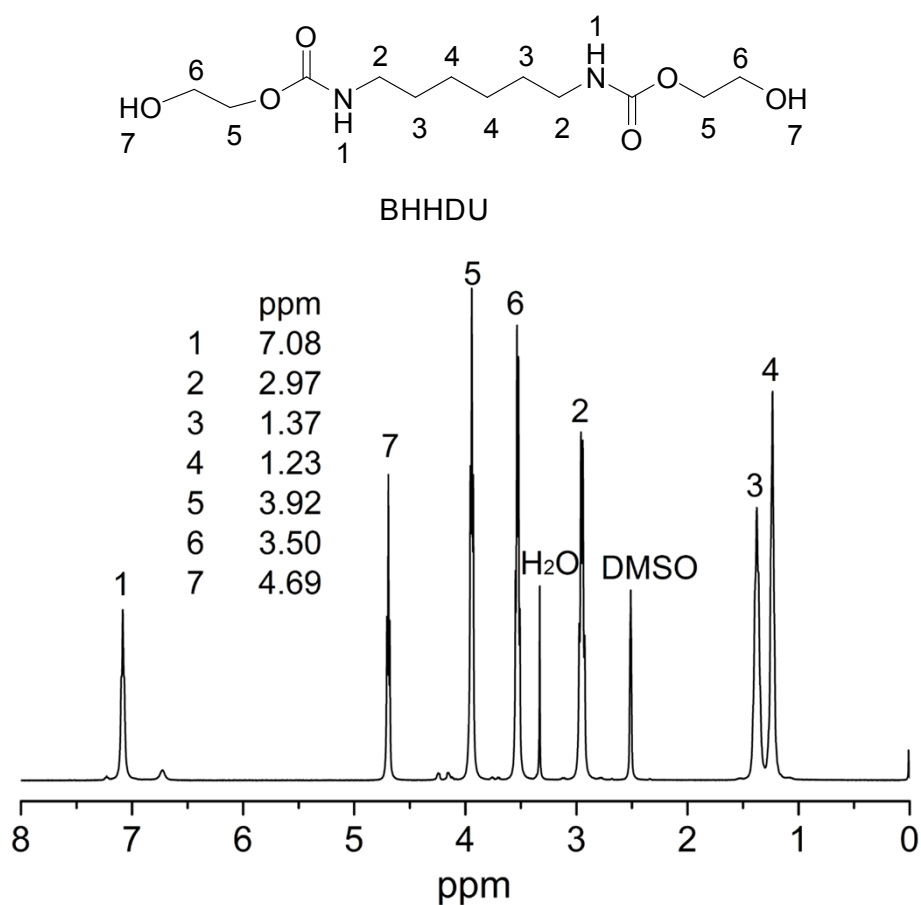
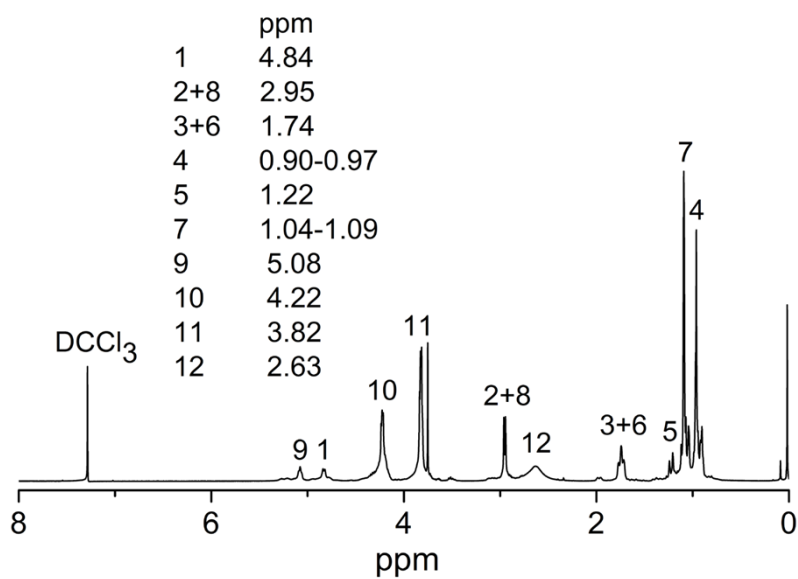
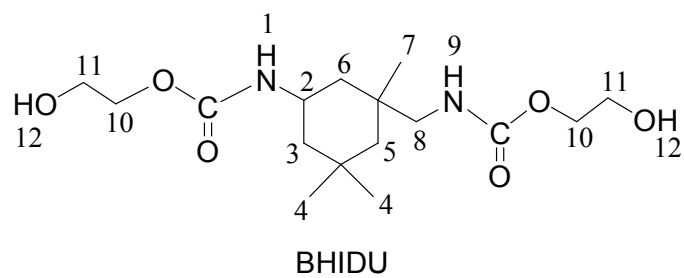
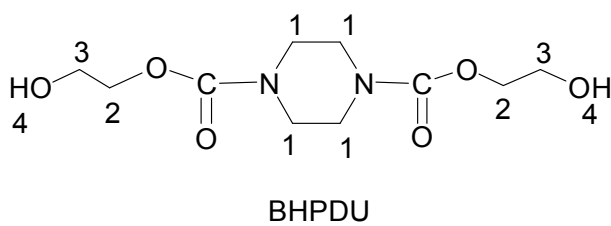
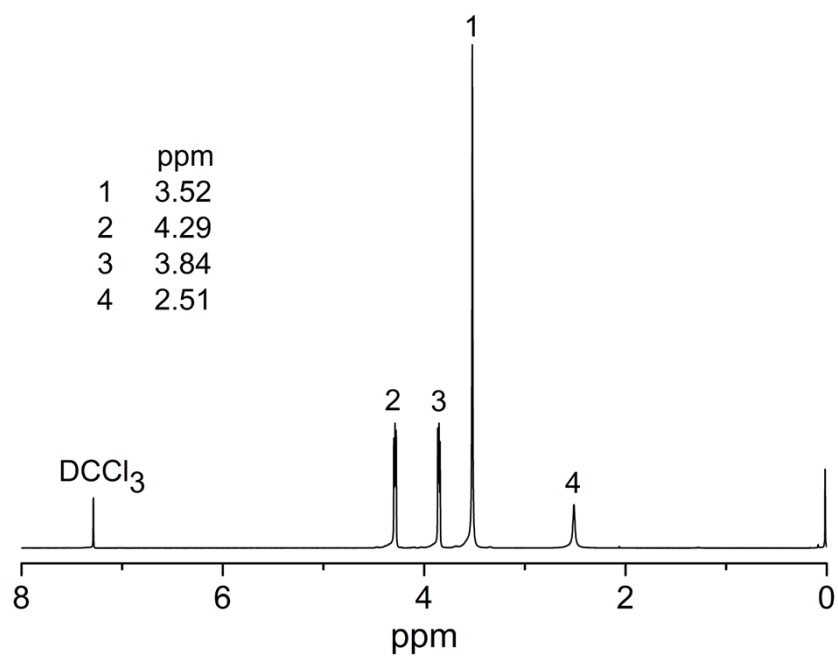


Fig. S1  $^1\text{H-NMR}$  spectrum of BHHDU



**Fig. S2** <sup>1</sup>H-NMR spectrum of BHIDU





**Fig. S3** <sup>1</sup>H-NMR spectrum of BHPDU