

**Supporting Information for**

**A novel 2,5-furandicarboxylic acid-based bis(cyclic carbonate) for the synthesis of biobased non-isocyanate polyurethanes**

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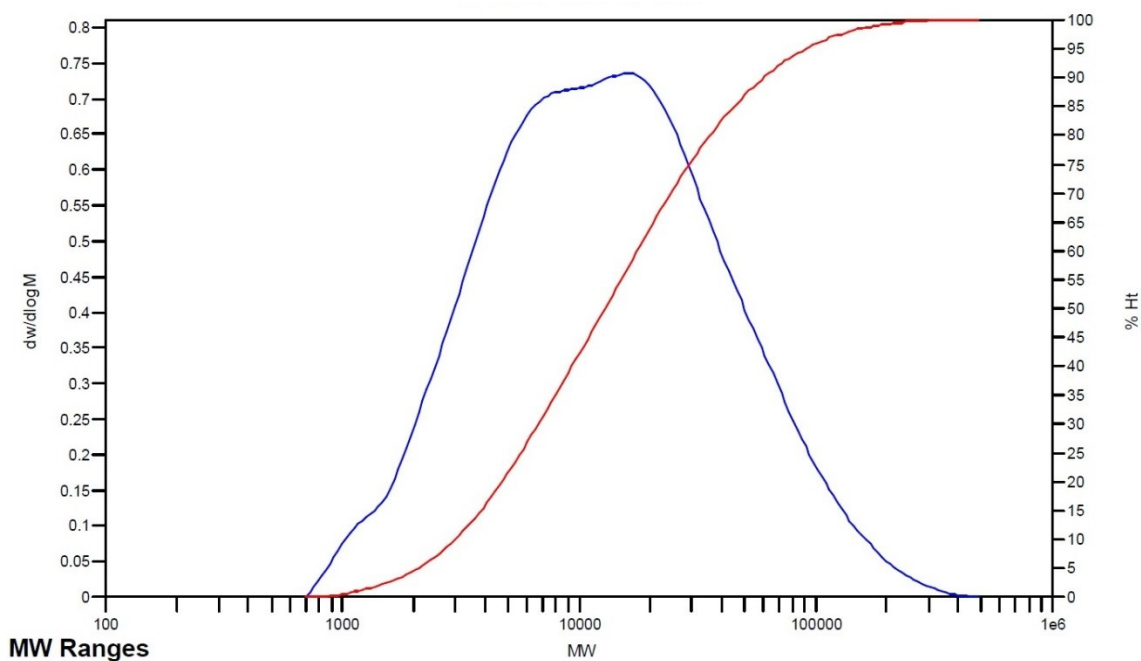


Figure S1. Molecular weight (MW) distribution of the PHU synthesized from at 1,6-hexanediamine at 180°C determined by GPC (blue curve: differential MW distribution, red curve: integral MW distribution,  $M_n=7,000$  g/mol, PDI=3.5).

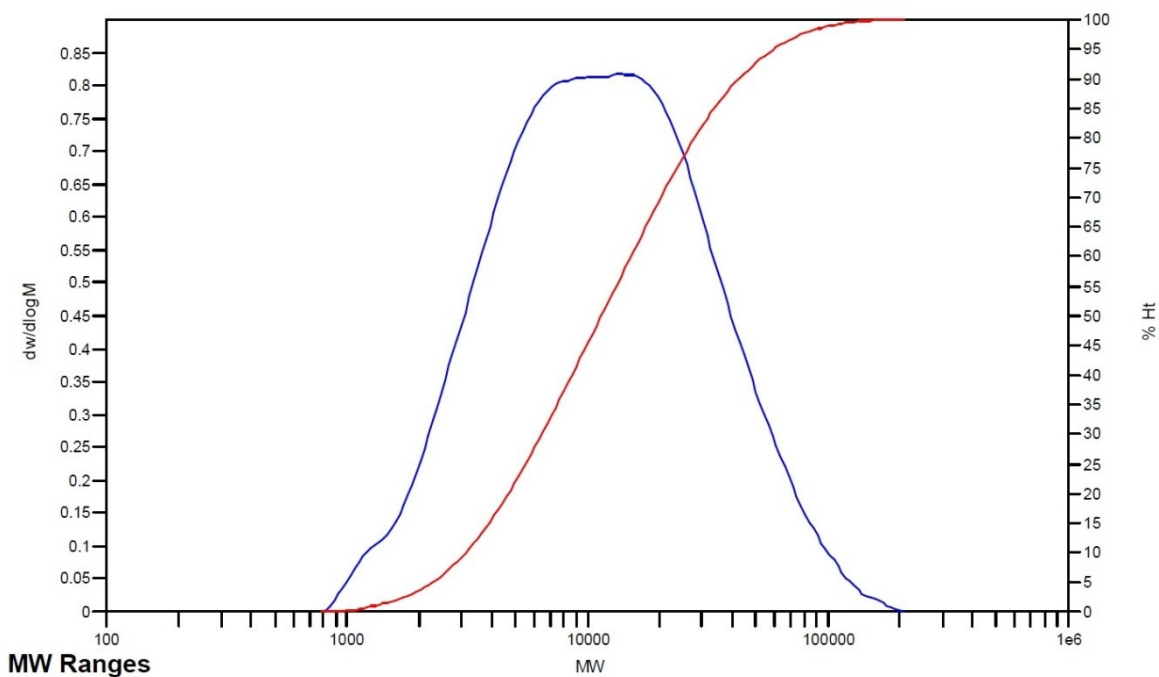


Figure S2. MW distribution of the PHU synthesized from at 1,8-diaminooctane at 180°C determined by GPC (blue curve: differential MW distribution, red curve: integral MW distribution,  $M_n=7,000$  g/mol, PDI=2.6).

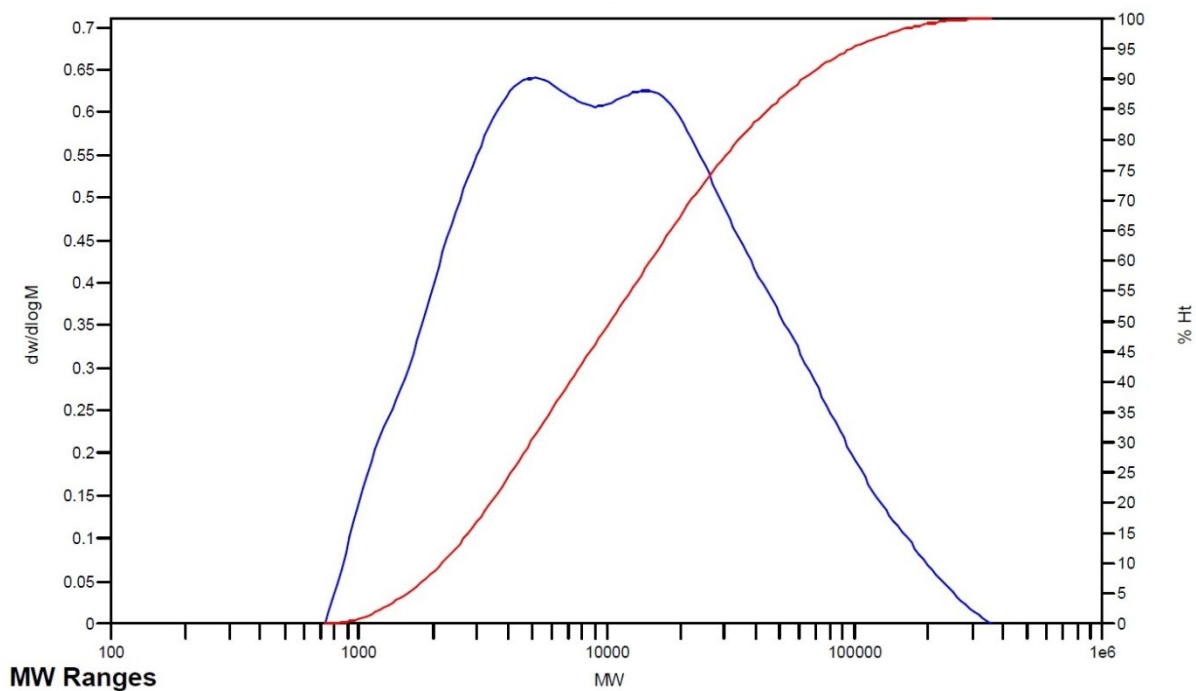


Figure S3. MW distribution of the PHU synthesized from at isophorondiamine at 180°C determined by GPC (blue curve: differential MW distribution, red curve: integral MW distribution,  $M_n=5,500$  g/mol, PDI=4.3).