Supporting Information

New biosourced AA and AB monomers from 1,4:3,6-dianhydrohexitols, Isosorbide, Isomannide and Isoidide

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Figure S1.300 MHz 2D correlation spectra (A) COSY and (B) HSQC of 11



Figure S2.¹H spectra of 11 (A), 12 (B) and 13 (C).



Figure S4. 300 MHz correlation spectrum (COSY) of 1b.



Figure S5. 300 MHz correlation spectrum (HSQC) of $\mathbf{1b}$



Figure S6. Zoom of 500 MHz correlation spectrum (HSQC) of 1h



Figure S7.¹H spectra of 1g (A) and Pe(B) [DMSO-d6, 500 MHz]