Accelerated Synthesis of Multiantennary Mannosylated Dendrimers Built on Cyclotriphosphazene Core

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**Supplementary materials**



**Figure S1.** 1H-NMR (300 MHz, CDCl3) of compound **6**.



**Figure S2 and S3.** 1H-NMR (300 MHz, CDCl3) and 13C-NMR of compound **8**.



**Figure S4 and S5.** 1H-NMR (300 MHz, CDCl3) and 13C-NMR of compound **10**.



**Figure S6.** 1H-NMR (300 MHz, CDCl3) of compound **12**.



**Figure S7.** 1H-NMR (300 MHz, CDCl3) of compound **11**.



**Figure S8.** 1H-NMR (300 MHz, CDCl3) and 13C-NMR of compound **1**.



**Figure S9 and S10.** 1H-NMR (300 MHz, CDCl3) and 13C-NMR of compound **18**.



**Figure S11 and S12.** 1H-NMR (300 MHz, CDCl3) and 13C-NMR of compound **19**.



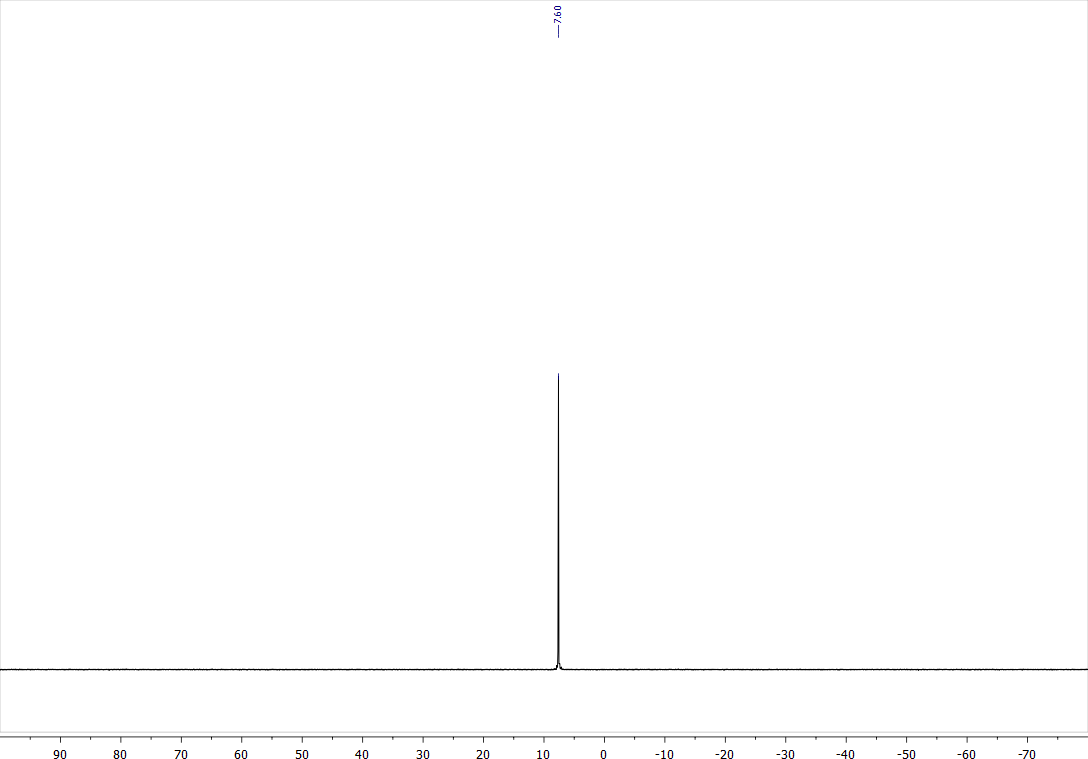
**Figure S13 and S14.** 1H-NMR (300 MHz, CDCl3) and 13C-NMR of compound **14**.



**Figure S15.** 31P-NMR (MHz, CDCl3) of compound **14**.



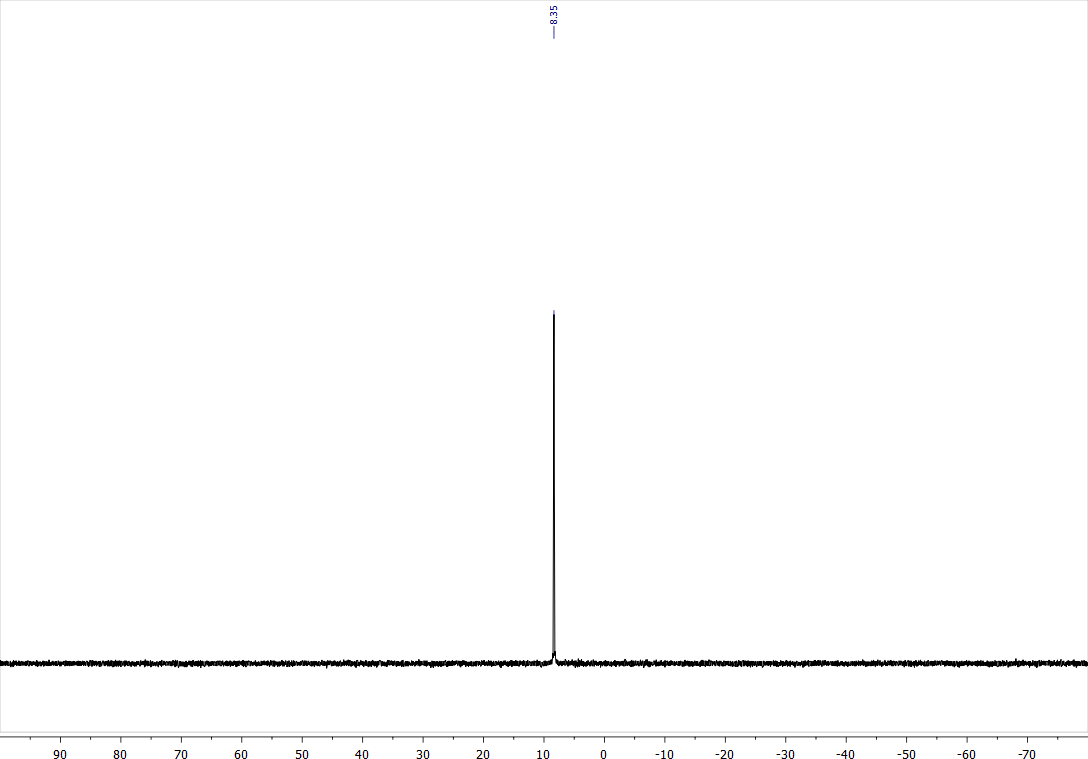
**Figure S16 and S17.** 1H-NMR (300 MHz, CDCl3) and 13C-NMR of compound **22**.



**Figure S18.** 31P-NMR (CDCl3) of compound **22**.



**Figure S19 and S20.** 1H-NMR (300 MHz, CDCl3) and 13C-NMR of compound **23**.



**Figure S21.** 31P-NMR (CDCl3) of compound **23**.