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Support Information

All the quantum chemical calculations were performed with the Gaussian 09 program package using B3LYP hybrid density functional theory and 6-31G basis. Figure 1 has shown the structure of isosorbide-succinate-isosorbide-succinate-isosorbide (ISISI), isosorbide-succinate-butylene-succinate-butylene-succinate-butylene (BSBSB).

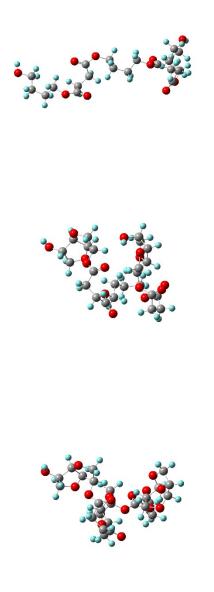


Figure1. Structure by Gaussian 09. a. BSBSB; b. ISBSI; c. ISISI