



# Cryptands and bismacrocycles with cyanuric and isocyanuric units: synthesis and structural investigations

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Résumé en anglais Hay synthesis of cryptands and bismacrocycles starting from tripodands with cyanuric and isocyanuric cores is reported. The structure of the compounds is revealed by X-ray diffraction, NMR spectrometry and MS investigations. DNMR experiments carried out with bismacrocycles indicated the flipping of the rings and the free-energy barrier for the conformational process could be determined in one case. (C) 2012 Elsevier Ltd. All rights reserved.

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