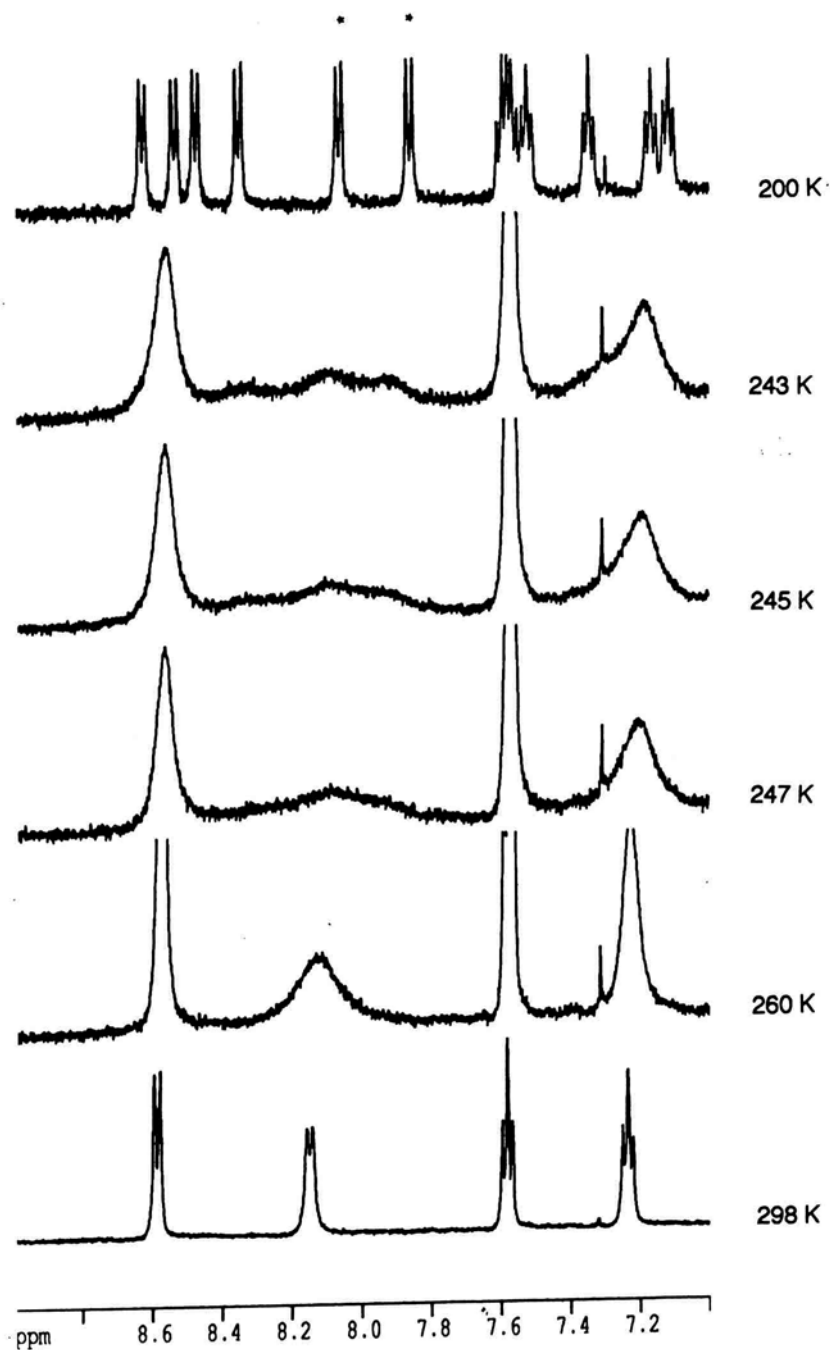


SUPPORTING INFORMATION/1

Kinetic Control in the Palladium-Catalyzed Synthesis of C₂-Symmetric Hexabenzotriphenylene. A Conformational Study.

Diego Peña, Agustín Cobas, Dolores Pérez*, Enrique Guitián* and Luís Castedo.

Variable temperature ¹H NMR spectra of 1-C₂



$$\begin{aligned}\Delta\nu &= 102 \text{ Hz} \\ K_c &= 226 \text{ s}^{-1} \\ T_c &= 247 \text{ K} \\ \Delta G^\ddagger &= 4.58 T_c [10.32 + \log(T_c/k_c)] \\ \Delta G^\ddagger &= 11.7 \text{ kcal/mol}\end{aligned}$$