

Supplementary information

Increased control over the frustration of *p*-*tert*-butylcalix[5]arene

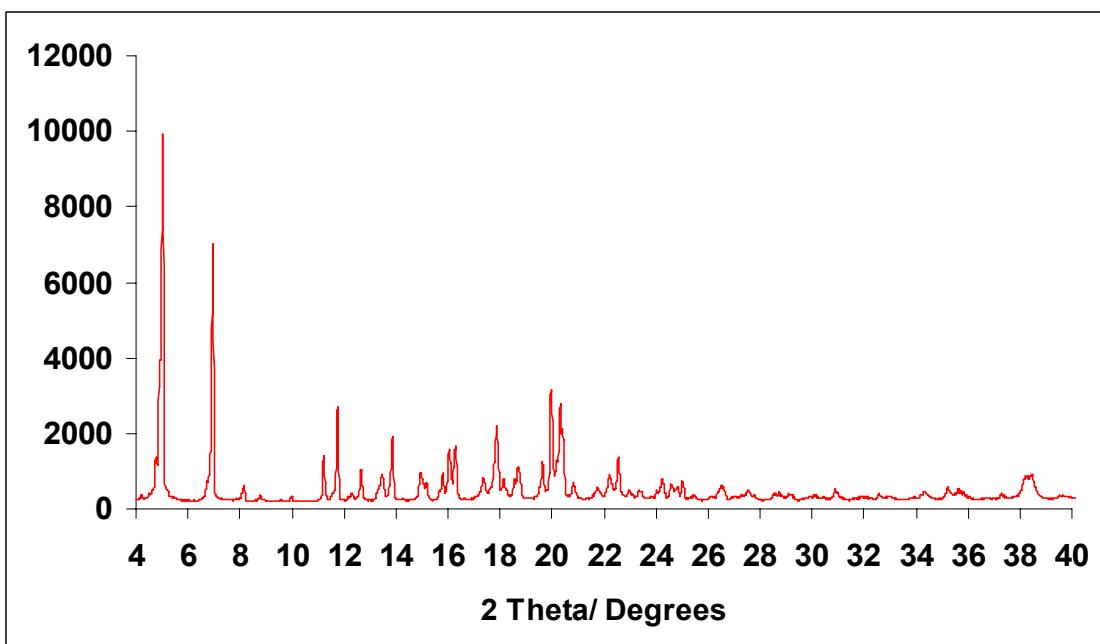
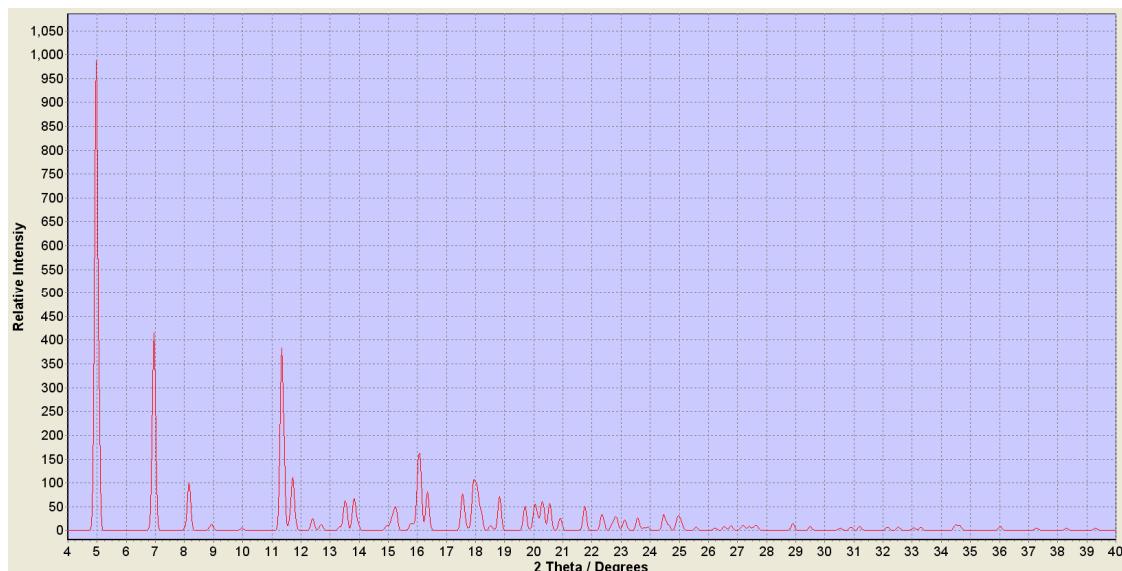


Figure S1. Experimental (top) and calculated (bottom) X-ray powder patterns demonstrating the homogeneity of the bulk sample of **3·PXY** obtained by crystallisation from *p*-xylene.