



JOURNAL OF
APPLIED
CRYSTALLOGRAPHY

Volume 53 (2020)

Supporting information for article:

Controllable formation of unusual homocrystals in poly(L-lactic acid)/poly(D-lactic acid) asymmetric blends Induced by the constrained effects of preexisted stereocomplexes

Qing Xie, Wenqing Xu, Jian Zhou, Ying Zheng, Guorong Shan, Yongzhong Bao and Pengju Pan

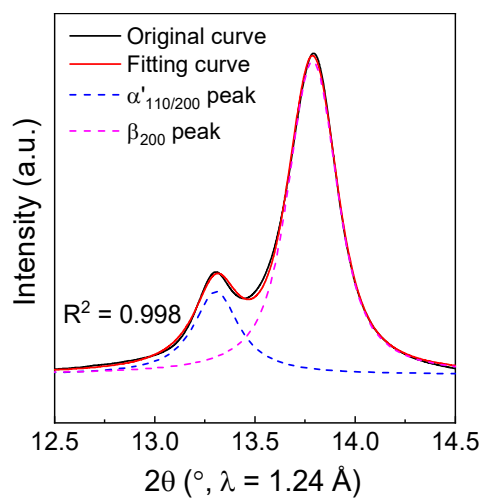


Figure S1 Peak splitting/fitting of WAXD patterns in the 2θ range of 12–15° for the L₁₈/D₂₂-0.2 blend ($T_{\text{max}} = 180 \text{ }^\circ\text{C}$) crystallized at $T_c = 80 \text{ }^\circ\text{C}$. Positions of two split peaks are fixed at $2\theta = 13.4^\circ$ and 13.8° for the α' and β -HCs in the peak splitting/fitting.