

# Supporting Information

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## Enhancing the Oxygen Barrier Properties of Polylactide by Tailoring the Arrangement of Crystalline Lamellae

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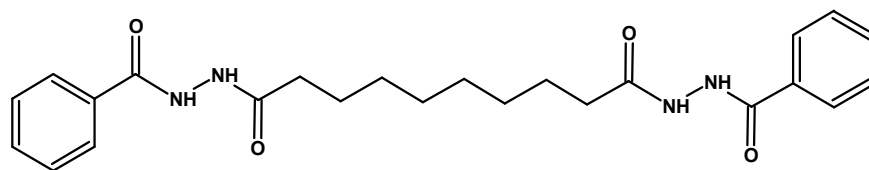
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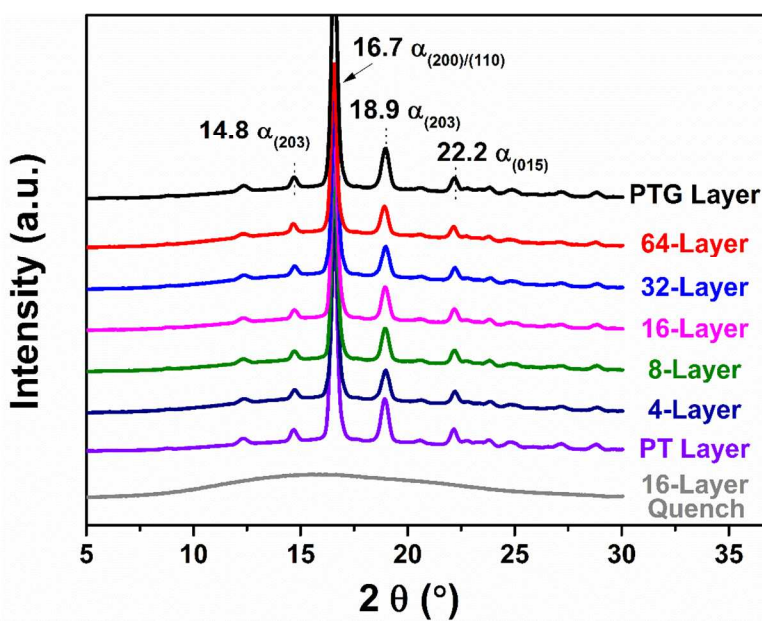
This Supporting Information contains two figures in one pages.

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**Figure S1.** Chemical structure of the TMC-300



**Figure S2.** 1D-WAXD intensity profiles extracted from 2D-WAXD. The peak position and corresponding assignment to the specific lattice planes are marked on the diffraction peaks