Supplementary Information

Organosilane surfactant-directed synthesis of hierarchical mordenite with enhanced catalytic performance in alkylation of benzene with 1-dodecene

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Figure S1. XRD patterns of \( h\)-MOR-0.05 synthesized with different conditions.

(a) 6 d, aging temperature: 35 °C, (b) 10 d, aging temperature: room temperature (about 25 °C)