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Synthesis of aliphatic polycarbonates by irreversible polycondensation catalyzed by dilithium tetra-*tert*-butylzincate

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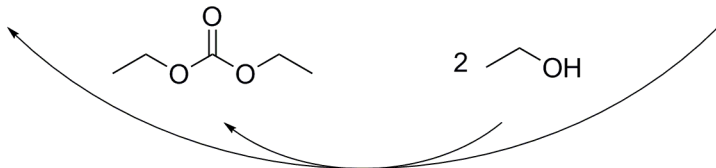
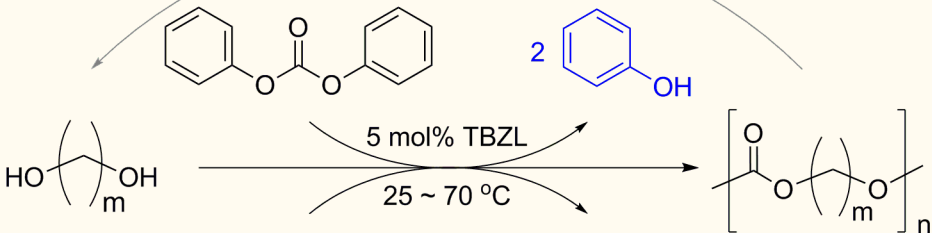
Irreversible reaction

X

» no exchange reaction

» conversion > 99%

» $M_n > 10,000$



Reversible reaction

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