

Supplementary information

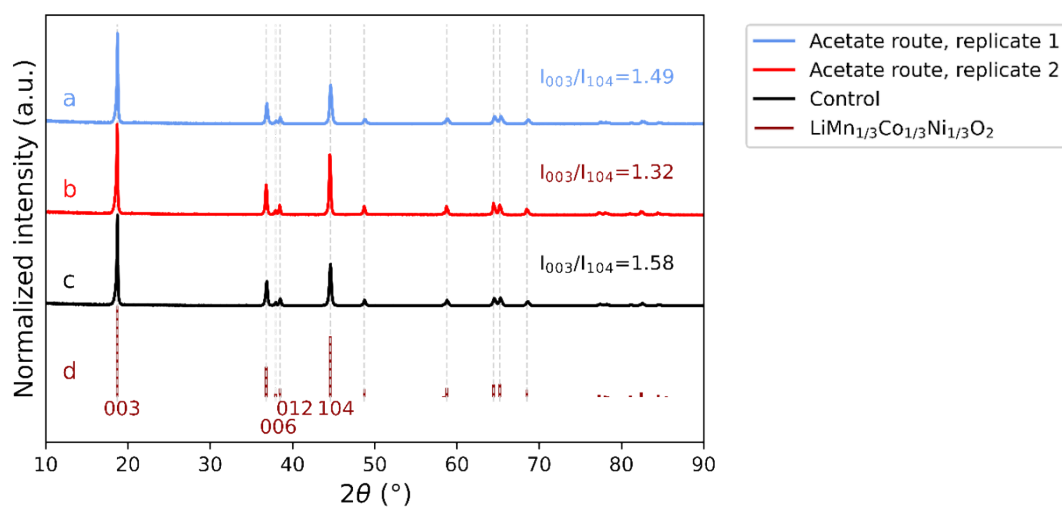


Figure S1. Normalized X-ray diffraction pattern from 10 to 90° 2θ for samples from the acetate route with (a) replicate 1, (b) replicate 2 and (c) a control NMC111 sample. In (d) diffraction peaks of NMC111 (ICDD: 04-014-7636) with indexation of relevant peaks are shown.