Exploration of the Na$_x$MoO$_2$ Phase Diagram for Low Sodium Contents (x ≤ 0.5)

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Figure S1: Experimental high resolution X-ray powder diffraction pattern of Na$_{0.5}$MoO$_2$ (red diamonds), calculated pattern obtained from the Le Bail refinement (black line) considering the O’3 monoclinic subcell (a), the monoclinic supercell (b).
Figure S2: Cyclic voltammetry curves of a sodium battery made with Na$_2$MoO$_2$ at the positive electrode cycled between 2.0 V and 3.1 V at 6μV/s.