Electronic Supplementary Information

**Preparation and Electrochemical Performance of Mo$_6$V$_9$O$_{40}$ Nanorods as Cathode Materials for Li Batteries**

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Fig. S1 Elemental mappings of Mo$_6$V$_9$O$_{40}$ nanorods: (b) Mo, (c) V, and (d) O.

Fig. S2 Coulombic efficiency of Mo$_6$V$_9$O$_{40}$ nanorods cycled at 100 mA g$^{-1}$. 