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Supplementary Information for

## Synthesis and Characterization of V<sub>2</sub>O<sub>3</sub> nanorods

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**Supplementary Figure S1.** Powder XRD pattern (red) of our hydrated VO<sub>2</sub> hydrate precursor nanorods and the corresponding JCPDS #13-0346 (blue). Numbers in Angstroms indicate *d*-spacings associated with expected powder diffaction peaks, shown immediately below. Crystallographic impurities associated with  $V_6O_{13}$  and  $V_4O_7$  are denoted by black dots.