

Supporting Information

for the paper

Multifunctionality of Crystalline M1 MoV(TeNb) Oxide Catalysts in Selective Oxidation of Propane and Benzyl Alcohol

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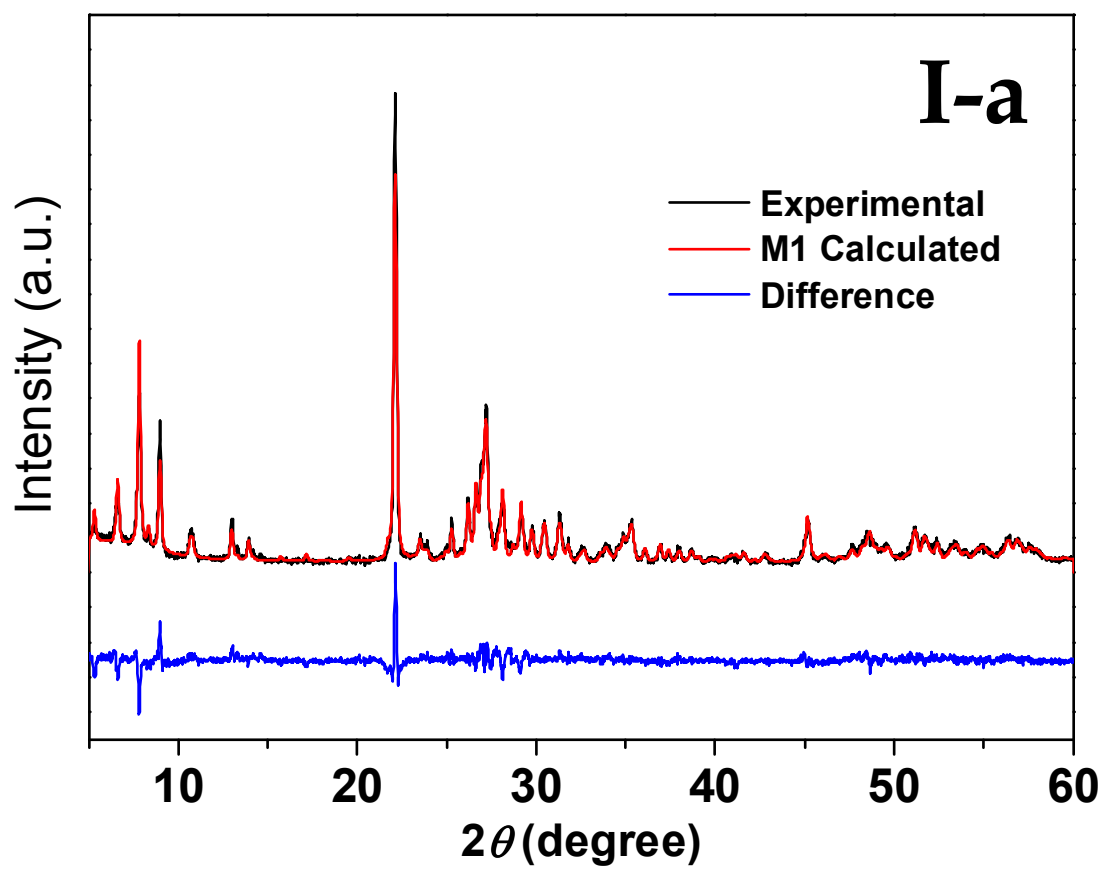


Figure S1. Results of the Rietveld refinement of the powder XRD data for catalyst **I-a**.

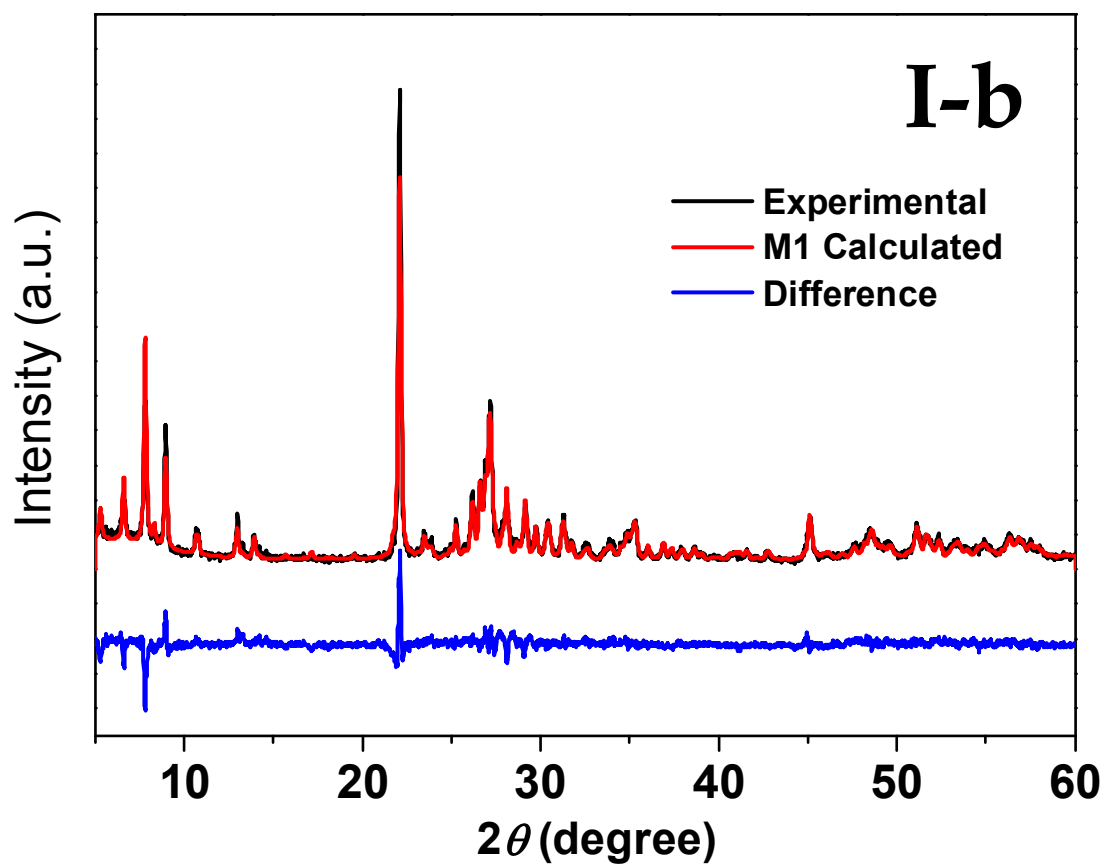


Figure S2. Results of the Rietveld refinement of the powder XRD data for catalyst **I-b**.

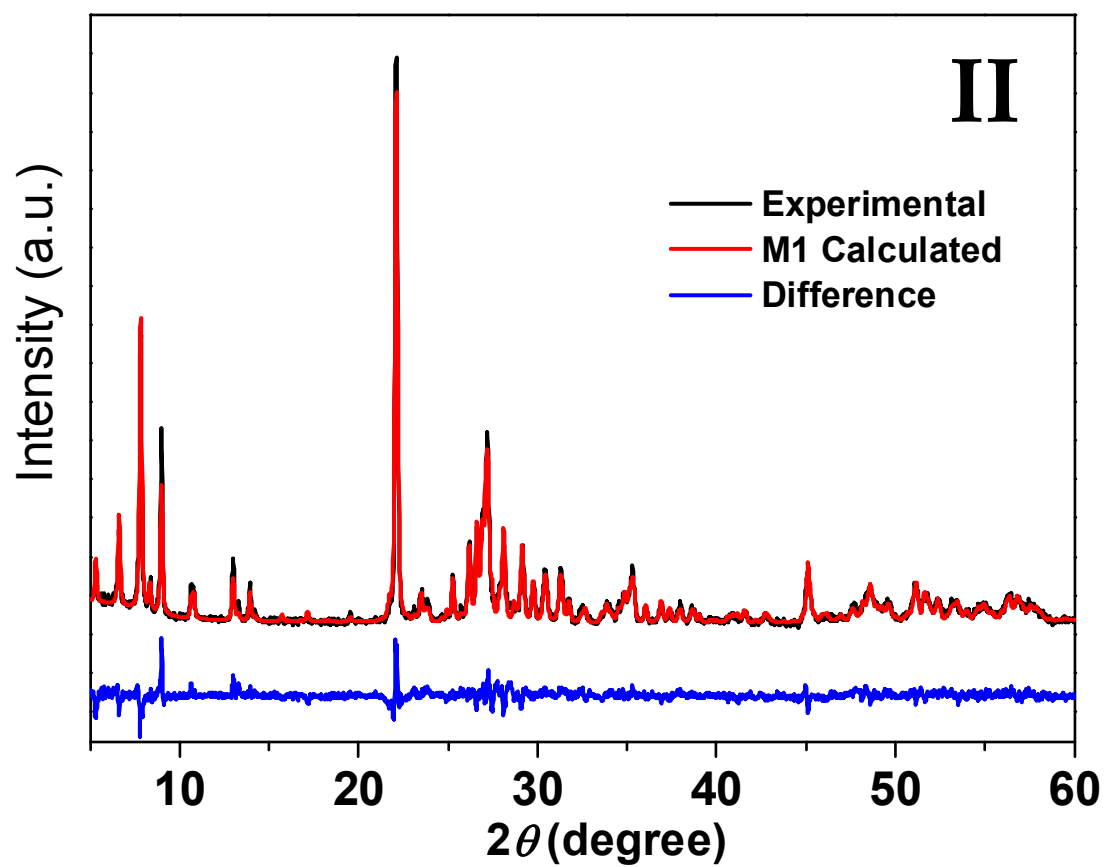


Figure S3. Results of the Rietveld refinement of the powder XRD data for catalyst **II**.

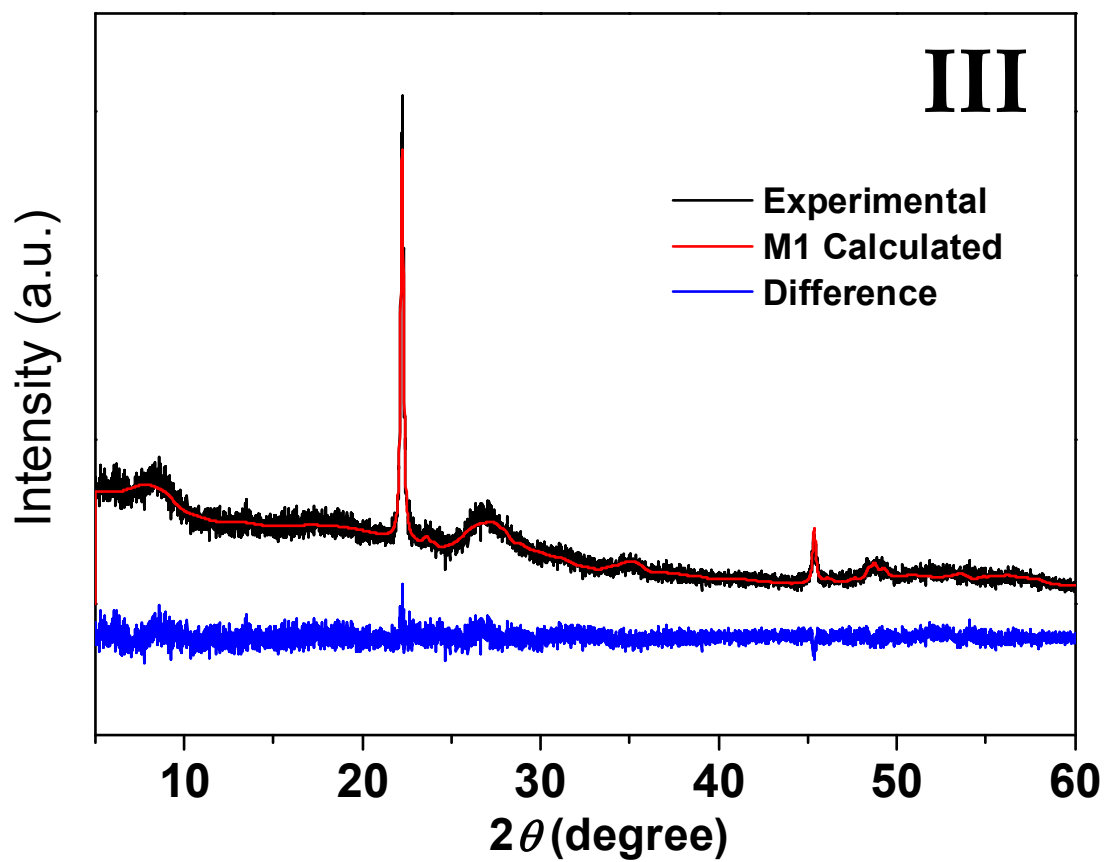


Figure S4. Results of the Rietveld refinement of the powder XRD data for catalyst **III**.

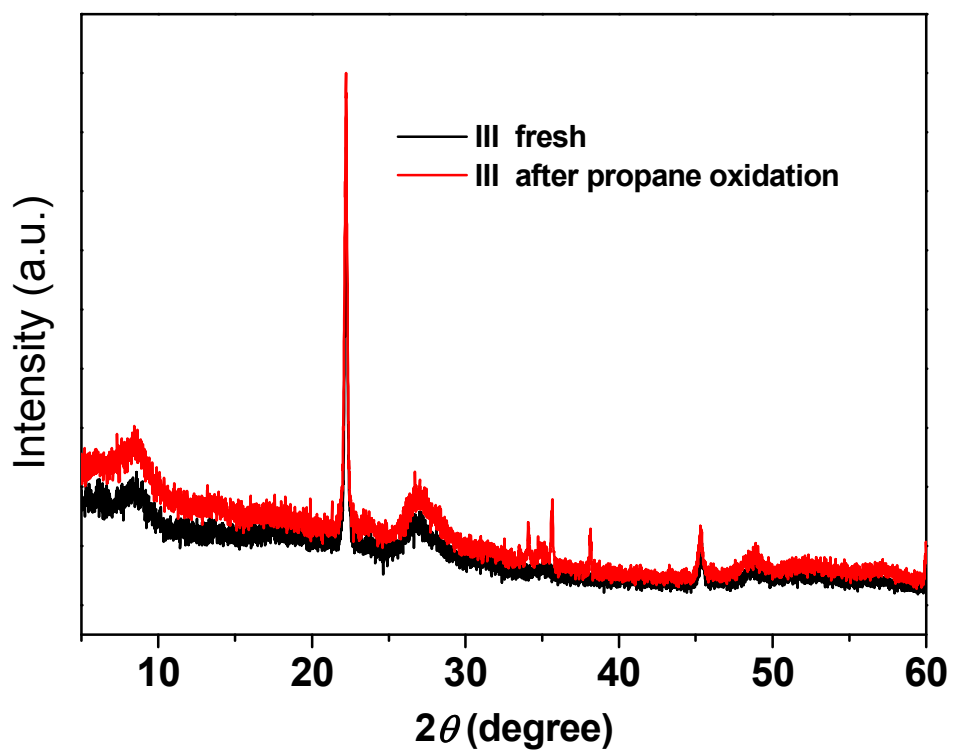


Figure S5. XRD patterns of catalyst **III** before and after propane oxidation. Note that the reflections at around 35° are due to the contamination of silicon carbide used as a diluent in the catalytic test.