Supplementary Materials: Green Synthesis of a Functionalized Zirconium-Based Metal–Organic Framework for Water and Ethanol Adsorption

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Figure S1. A SEM image of UiO-66-NO₂.

Figure S2. TGA plot of UiO-66-NO₂ under air flow based on the normalization of ZrO₂ to 100%. The defect amount is estimated based on the normalized weight at 350 °C.
Figure S3. DRIFTS spectrum of UiO-66-NO$_2$. 