

**Supporting Information:**

**Synthesis of Zirconium(IV) and Hafnium(IV)  
isopropoxide, sec-butoxide, and tert-butoxide**

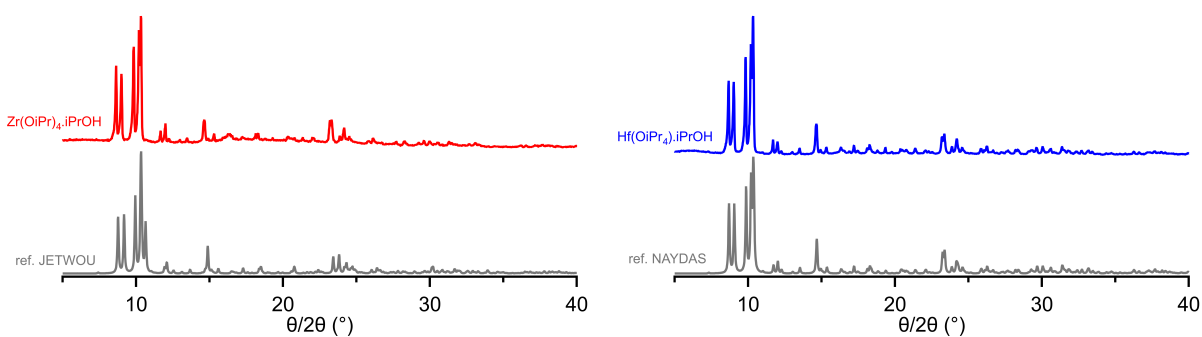
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**Figure S1:** Schematic diagram of the reversible glass frit and pictures of the air- and moisture-free Schlenk filtration.



**Figure S2:** Powder XRD of (left) the synthesized  $\text{Zr}(\text{O}i\text{Pr})_4 \cdot i\text{PrOH}$  and the calculated powder diffraction pattern from the CSD reference JETWOU, and (right) the synthesized  $\text{Hf}(\text{O}i\text{Pr})_4 \cdot i\text{PrOH}$  and the calculated powder diffraction pattern from the CSD reference NAYDAS.