

## Supplemental Material

**“Reconstructive phase transitions induced by temperature in gmelinite-Na zeolite”**  
 by Alberto Alberti, Giuseppe Cruciani, and Annalisa Martucci

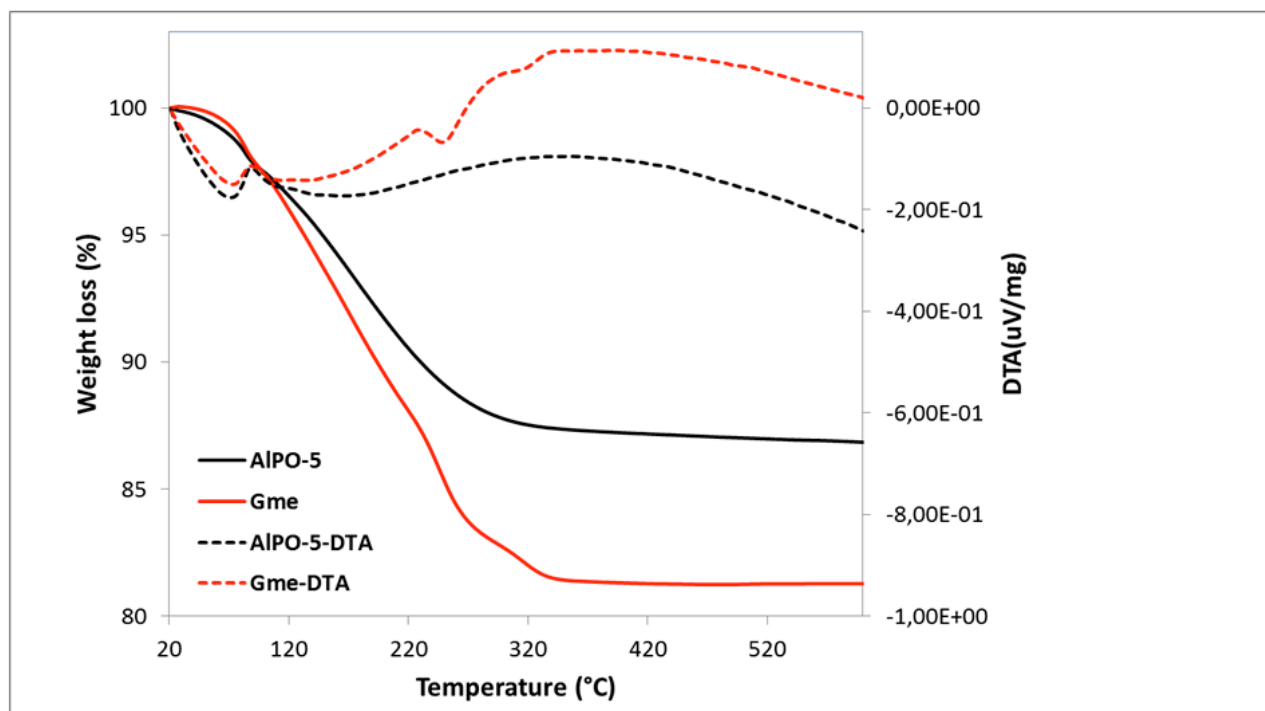
**Figure S1**

Figure S1. (Supplemental) Thermogravimetric curves of gmelinite-Na untreated (red lines) and after ‘*ex situ*’ heating at 350 °C (blue lines) (heating rate 5 °C/min)

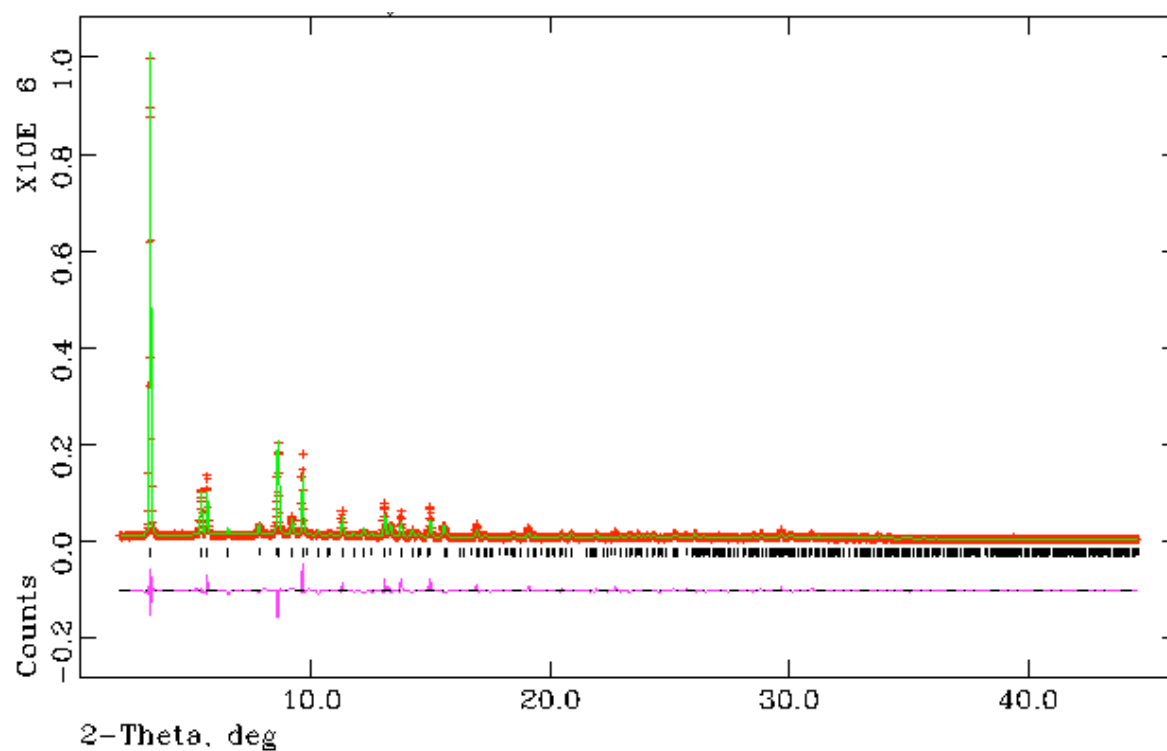
**Figure S2**

Figure S2. (Supplemental). Observed (red, dotted upper line), calculated (green solid upper line) and difference (violet solid lower line) powder diffraction patterns of gmelinite-Na, heated to 343 °C (“transient” phase) from ‘*in situ*’ data (space group  $P31c$ ).