

Supporting information

# Thermal Stability and Kinetics of Formation of Magnesium Oxychloride Phase $3\text{Mg}(\text{OH})_2 \cdot \text{MgCl}_2 \cdot 8\text{H}_2\text{O}$

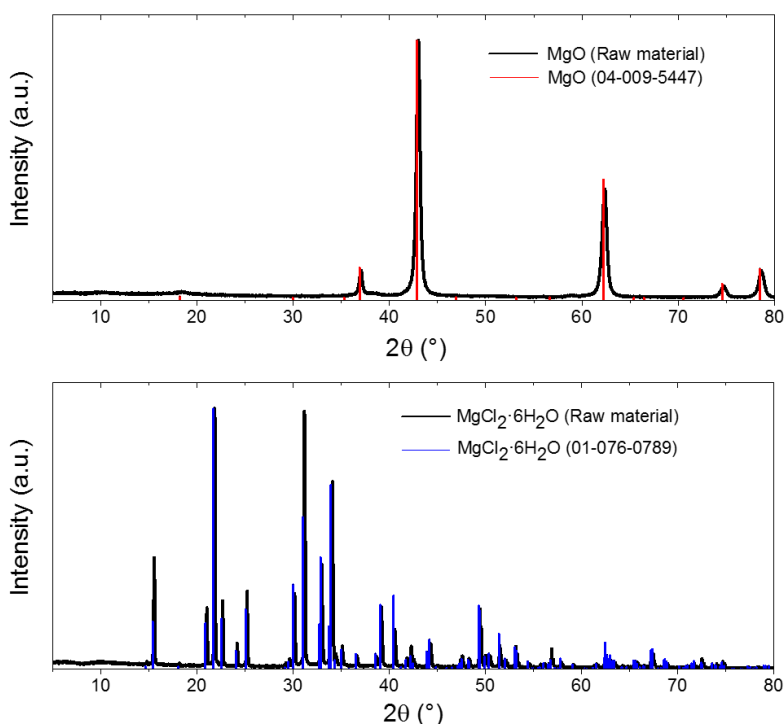
Michal Lojka <sup>1</sup>, Ondřej Jankovský <sup>1</sup>, Adéla Jiříčková <sup>1</sup>, Anna-Marie Lauermannová <sup>1</sup>, Filip Antončík <sup>1</sup>, David Sedmidubský <sup>1</sup>, Zbyšek Pavlík <sup>2</sup> and Milena Pavlíková <sup>2\*</sup>

<sup>1</sup> Department of Inorganic Chemistry, Faculty of Chemical Technology, University of Chemistry and Technology, Technická 5, 166 28 Prague 6, Czech Republic; michal.lojka@vscht.cz (M.L.), ondrej.jankovsky@vscht.cz (O.J.), adela.jirickova@vscht.cz (A.J.), lauermaa@vscht.cz (A.-M.L.), filip.antoncik@vscht.cz (F.A.), david.sedmidubsky@vscht.cz (D.S.)

<sup>2</sup> Department of Materials Engineering and Chemistry, Faculty of Civil Engineering, Czech Technical University in Prague, Thákurova 7, 166 29 Prague 6, Czech Republic; pavlikz@fsv.cvut.cz

\* Correspondence: milena.pavlikova@fsv.cvut.cz; Tel.: +420224354688

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**Figure S1:** Diffractograms of raw materials MgO and MgCl<sub>2</sub>·6H<sub>2</sub>O.