

Supporting Information

Thermodynamic Properties for Aqueous MgB₄O₇ Solution at 298.15 K

Haiwen Ge^{a,b1}, Min Wang^{a,b}, Yan Yao^{a,b}, Tianlong Deng^c

^aKey Laboratory of Comprehensive and Highly Efficient Utilization of Salt Lake Resources, Qinghai Institute of Salt Lakes, Chinese Academy of Sciences;

^bKey Laboratory of Salt Lake Resources Chemistry of Qinghai Province

^cTianjin Key Laboratory of Marine Resources and Chemistry, College of Chemical Engineering and Material Sciences, Tianjin University of Science & Technology, Tianjin 300457, China

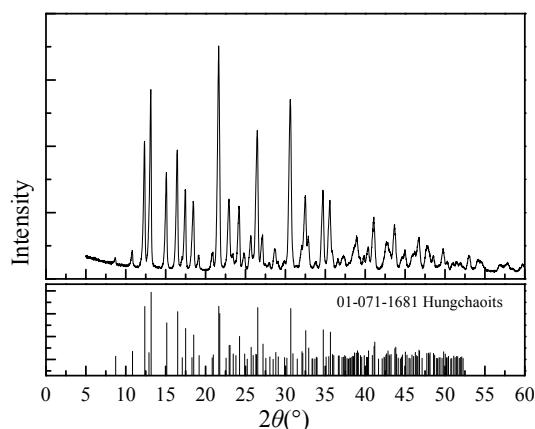


Fig. S1 X-ray diffraction pattern of the synthetic hungchaoite ($\text{MgB}_4\text{O}_7 \cdot 9\text{H}_2\text{O}$)

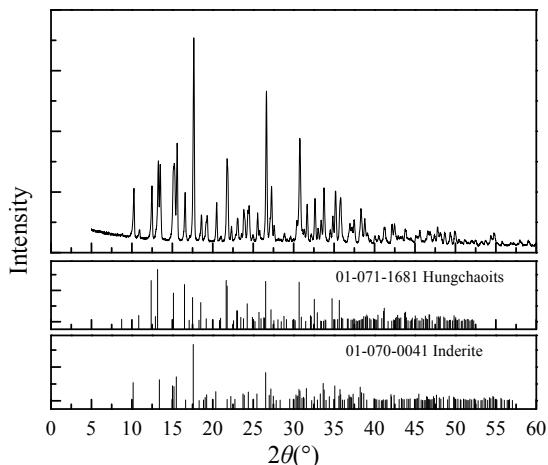


Fig. S2 X-ray diffraction patterns of the solid samples at 264 and 288 h

¹Corresponding authors.

E-mail addresses: gehaiwen@163.com (H. Ge),

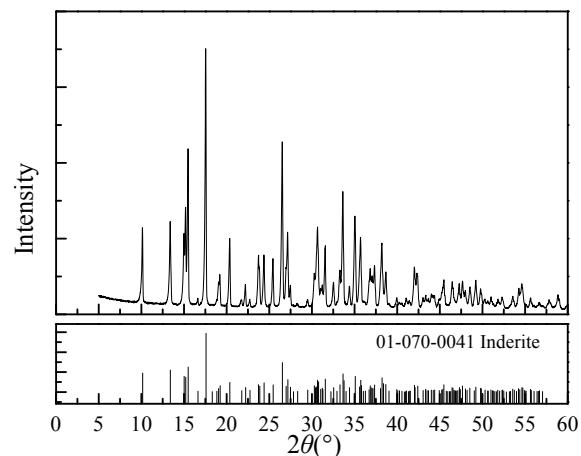


Fig. S3 X-ray diffraction patterns of the solid samples after 336 h