Supporting Information

Li₂Na₂[B₁₂O₁₉(OH)₂]: a new open framework borate with pcu-type net constructed by large cyclic dodeca-oxoboron units

Bei-Bei Han,^a Jian-Wen Cheng,^{*b} and Guo-Yu Yang,^{*a}

^aMOE Key Laboratory of Cluster Science, School of Chemistry, Beijing Institute of Technology, Beijing 100081, China. E-mail: ygy@bit.edu.cn
^bCollege of Chemistry and Life Sciences, Zhejiang Normal University, Jinhua, Zhejiang 321004, China. E-mail: jwcheng@zjnu.cn

Figure S1. The experimental and simulated PXRD patterns of 1.

- Figure S2. Asymmetric unit of 1.
- Figure S3. TG curve of compound 1 under air atmosphere (10 °C/min).

Figure S4. IR spectra of 1.

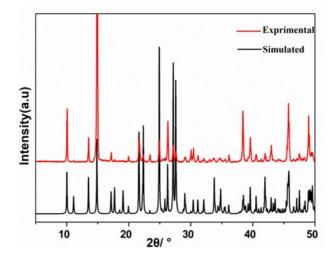


Figure S1. The experimental and simulated PXRD patterns of 1.

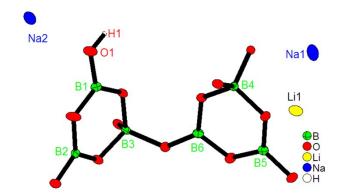


Figure S2. Asymmetric unit of 1.

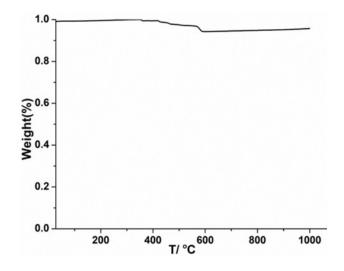


Figure S3. TG curve of compound 1 under air atmosphere (10 °C/min).

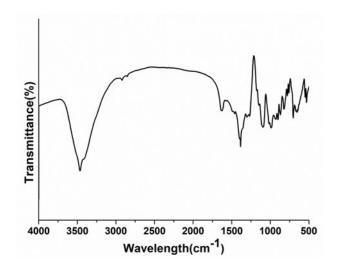


Figure S4. IR spectra of 1.