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## **Supporting Information**

## Tunable Dielectric and Other Properties in High-Performance Sandwich-type Polyimide Film by Adjusting the Porous Structure

Yingyi Ma,\*,<sup>a</sup> Le Xu,<sup>a</sup> Zian He,<sup>a</sup> Junwen Xie,<sup>a</sup> Lei Shi,<sup>b,c</sup> Mingyan Zhang,<sup>a</sup> Wenlong Zhang,<sup>a</sup> Weiwei Cui<sup>a</sup>

<sup>a</sup>School of Materials Science and Engineering, Harbin University of Science and Technology,

Harbin 150040, China

<sup>b</sup>Advanced Materials Institute, Qilu University of Technology (Shandong Academy of Sciences),

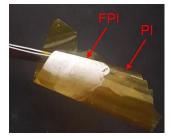
Jinan 250014, China;

<sup>c</sup>Shandong Provincial Key Laboratory for High Strength Lightweight Metallic Materials, Jinan

250014, China

\*To whom corresponding should be addressed. Email: mayingyi@hrbust.edu.cn.

Figure S1. The chemical structure of FPI.



**Figure S2.** The composite film after suffering drastic rinsing steps.