## **One-pot Fabrication of an Anisotropically Thermal Conductive Boron**

## Nitride/Polyvinyl Alcohol Composite Film Based on Salting-out Effect

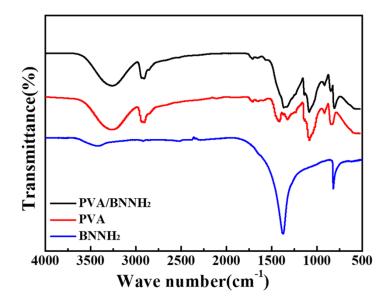


Fig.S1 FTIR spectra of BNNH<sub>2</sub> (blue), PVA (red) and PVA/BNNH2 film (black).

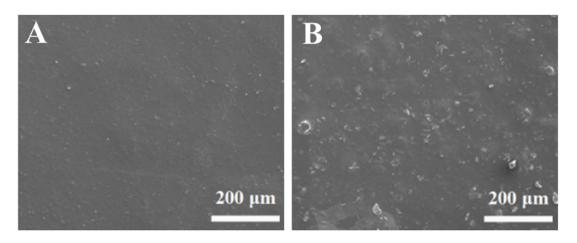


Fig.S2 The surface SEM images of PVA and PVA/BNNH<sub>2</sub> film with 30 wt % fillers.