

# **Green Synthesis of Boron Carbonitride with High Capacitance**

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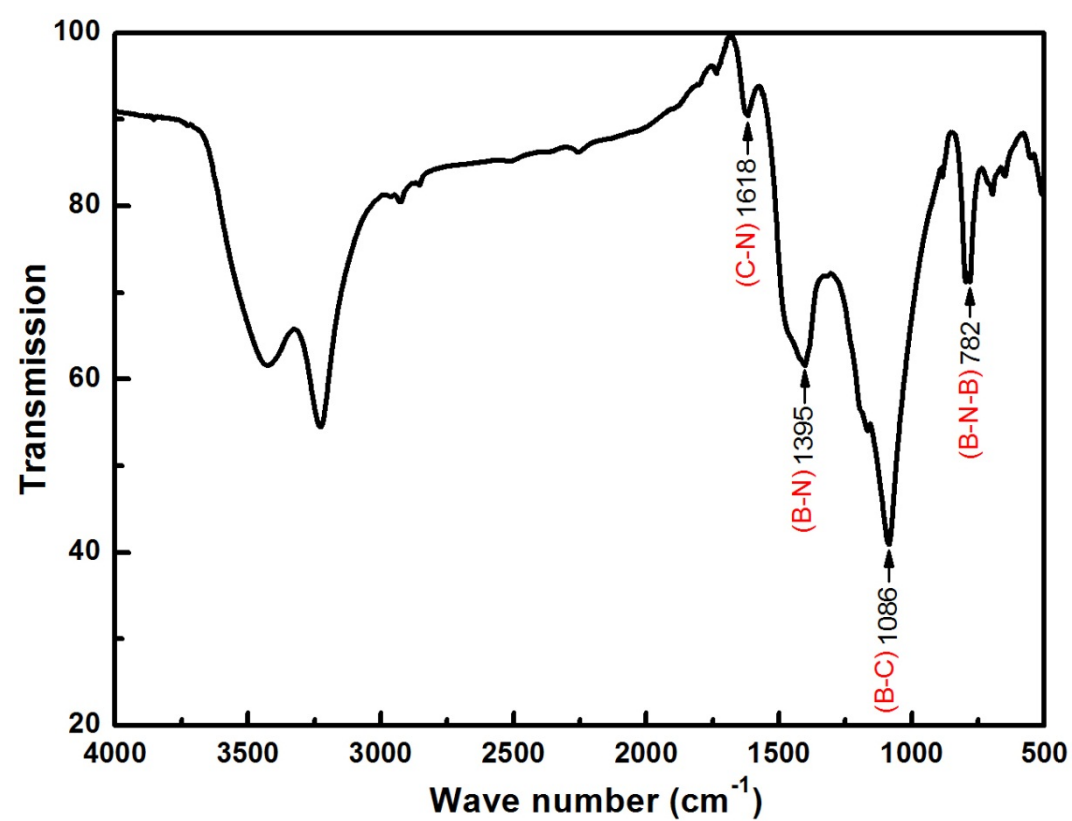
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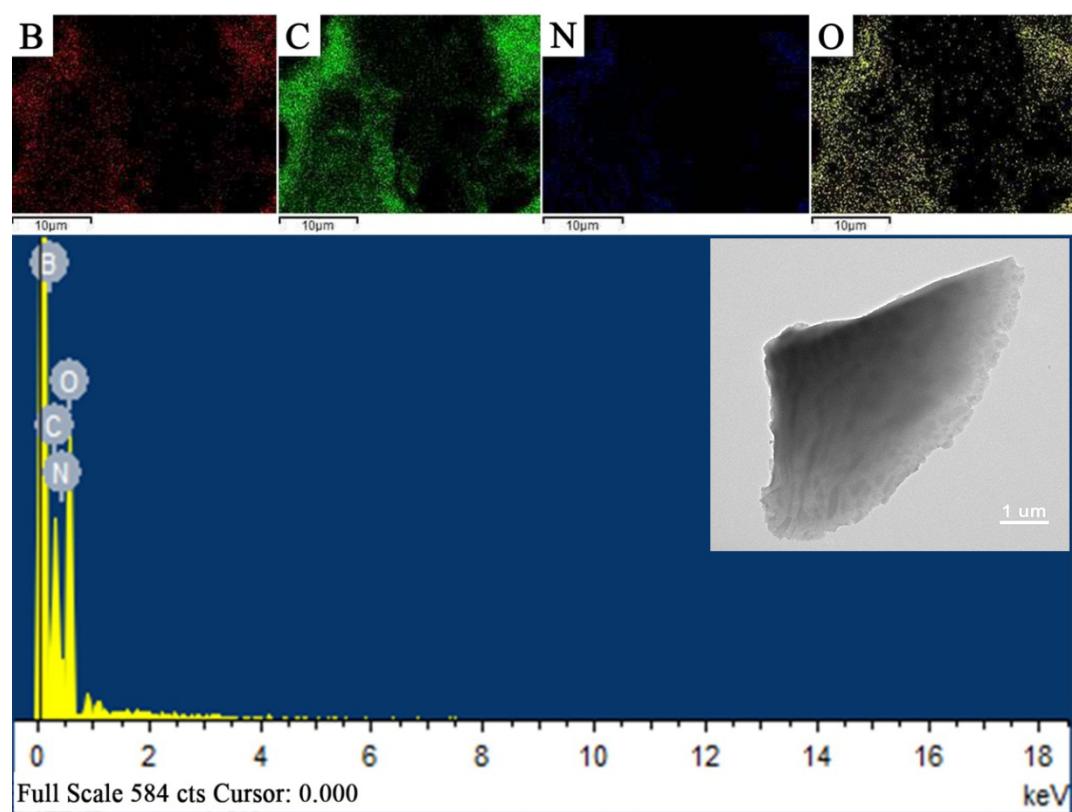
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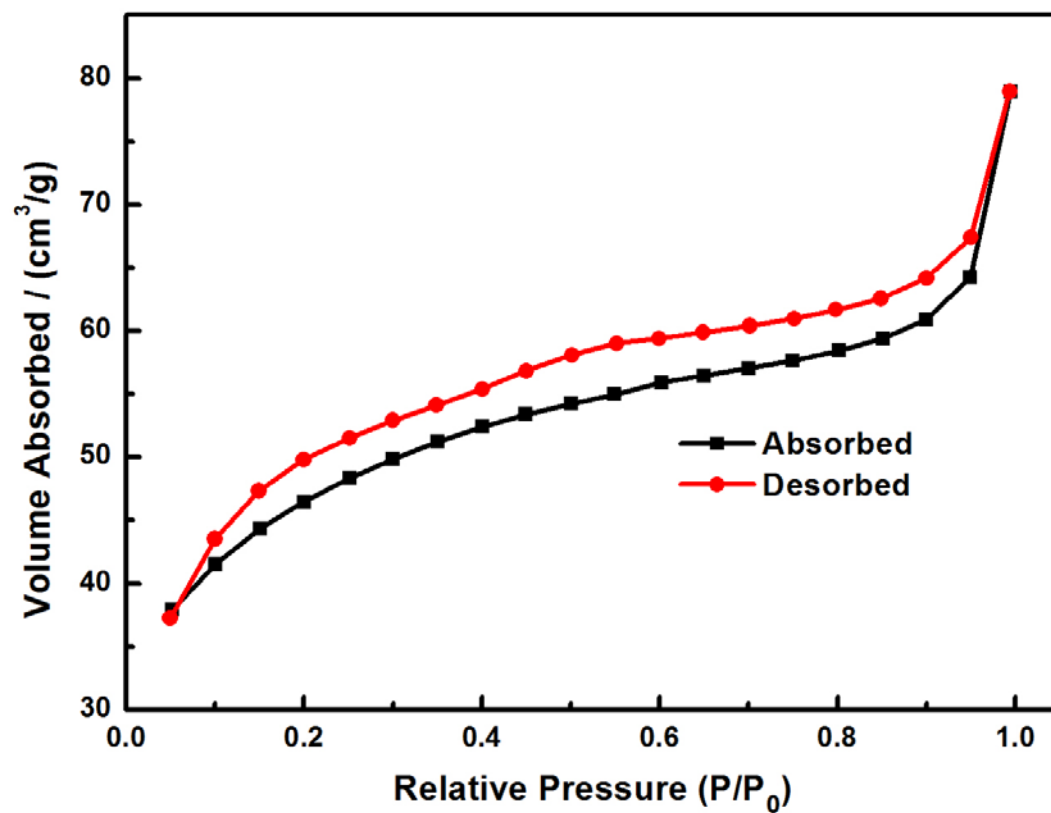
**Figure S1.** FTIR of BCN sheets



**Figure S2.** EDS and Elemental Mapping of BCN sheets



**Figure S3.** Adsorption and desorption curve of BCN sheets (BET surface area: 158 m<sup>2</sup>/g)



**Figure S4.** Nyquist plots of BCN sheets

