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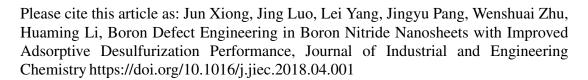
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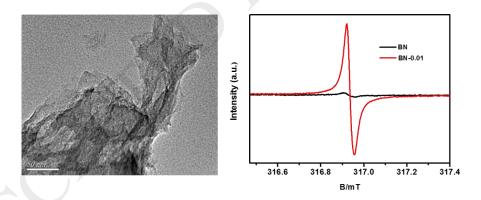
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Graphical Abstract



Highlights

- Novel boron defect engineered BN nanosheets have been controllable prepared with the barbituric acid as co-reactant sources.
- After engineered B defect, the defective BN display greatly improved adsorptive

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