



## Electrospun Composites Made of Reduced Graphene Oxide and Polyacrylonitrile-Based Activated Carbon Nanofibers (rGO/ACNF) for Enhanced CO<sub>2</sub> Adsorption

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## **Supplementary Information**

**Table S1.** Dope formulation of gACNFs composite with different concentrations of reduced graphene oxide (rGO).

Sample	Concentration of rGO (% relative to PAN wt.)	PAN (% reladtive to total wt.)	DMF (% relative to total wt.)
NF	0	8	92
rGO/NF0.01	1	8	92
rGO/NF0.05	5	8	92
rGO/NF0.1	10	8	92



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