

## MnO<sub>2</sub>/NiCo<sub>2</sub>O<sub>4</sub> 的静电自组装合成及其电化学性能

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## Synthesis of a MnO<sub>2</sub>/NiCo<sub>2</sub>O<sub>4</sub> Composite by Electrostatic Self-Assembly and Its Electrochemical Performance

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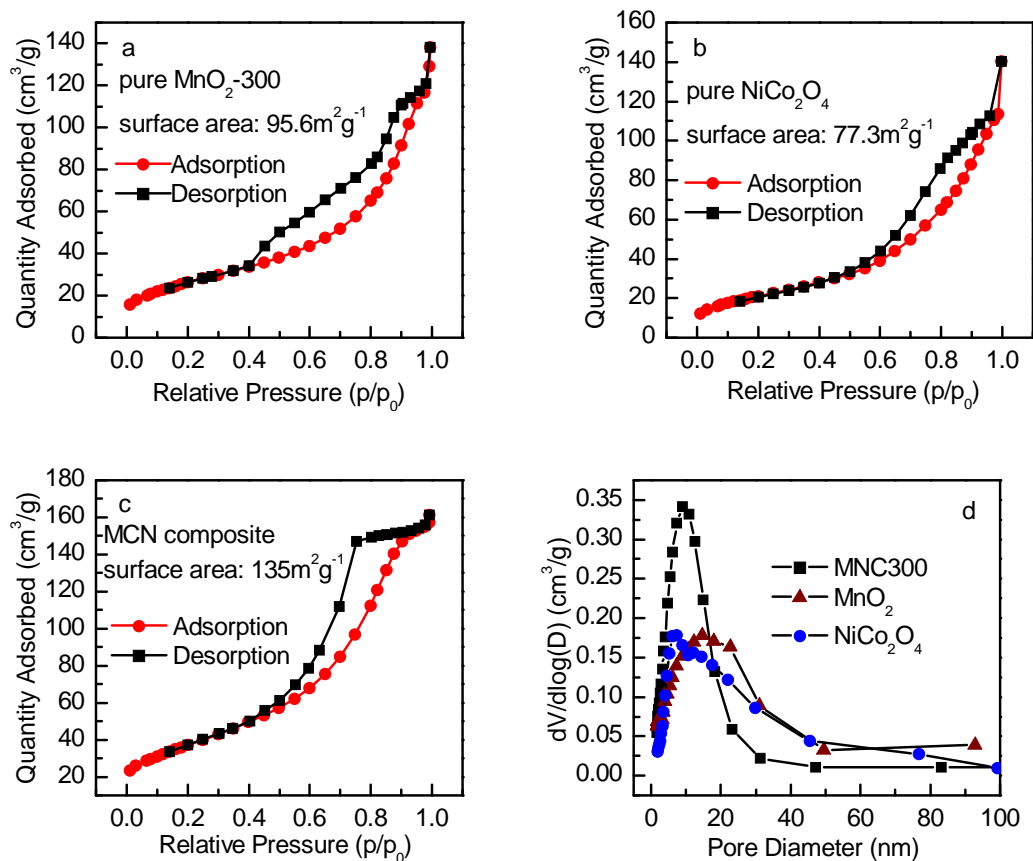


图 S1 (a)  $\text{MnO}_2$ , (b)  $\text{NiCo}_2\text{O}_4$ , (c) 复合物 MNC300 的  $\text{N}_2$  吸-脱附等温线和 (d) BJH 孔径分布图

Fig.S1 Nitrogen adsorption-desorption isotherms of (a)  $\text{MnO}_2$ , (b)  $\text{NiCo}_2\text{O}_4$ , and (c) MNC300, (d) BJH pore size distributions plot

表 S1 各电极等效电路的拟合结果

Table S1 Fitting results to equivalent circuits for different electrodes

Electrode	$R_s/$ ( $\Omega \cdot \text{cm}^2$ )	$R_{ct}/$ ( $\Omega \cdot \text{cm}^2$ )	Relative error /%
$\text{MnO}_2$	2.462	0.2001	1.21
$\text{NiCo}_2\text{O}_4$	2.502	0.2183	1.15
MNC300	2.371	0.2055	1.13