

Electronic Supplementary Materials

Nano-silver functionalized spherical activated carbon with enhanced dipropyl sulfide adsorption capacity and antibacterial properties

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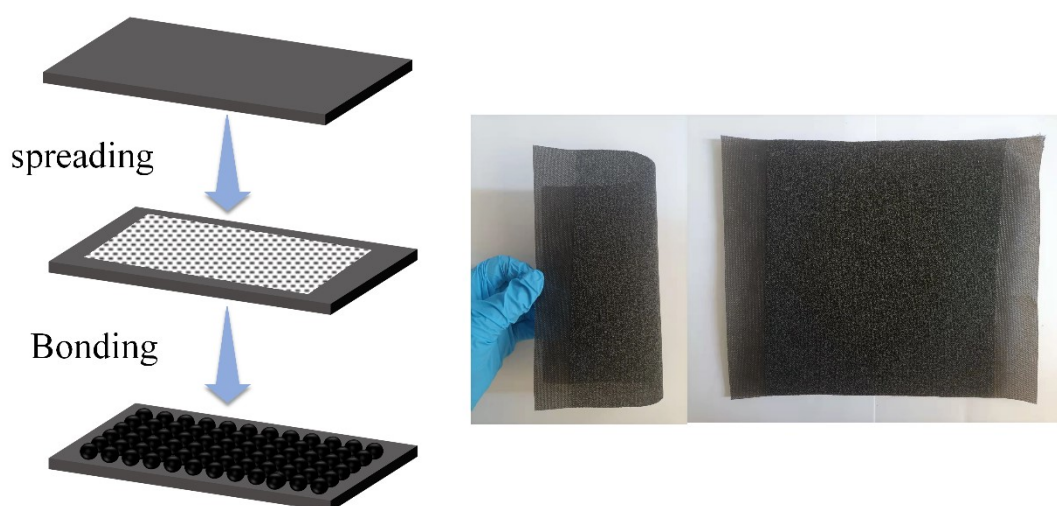


Fig. S1 The preparation process of composite fabric.

Table S1 EDS elemental analysis of Ag-SAC.

Elemental (wt %)	C	O	Si	Ag	Pt
SAC	85.57	9.30	0.11	-	5.02
0.05M-Ag-SAC	81.93	11.65	0.06	0.51	5.85
0.5M-Ag-SAC	76.73	11.38	0.13	5.82	5.94
1M-Ag-SAC	68.36	12.93	0.15	12.74	5.82