Supporting Information

Wheat Straw Carbon Matrix Wrapped Sulfur Composites as Superior Cathode for Li-S Batteries

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Table S1. Physical characterization of WSC and WSC/S-74 wt% composite

Samples	S_{BET}	Total pore	Average pore	_
	(m^2g^{-1})	volume (cm ³ g ⁻¹)	size (nm)	
WSC	1066	0.62	2.33	-
WSC/S-74 wt%	43	0.05	5.06	Fig
				S1.

Preparation processes of the WSC/S composite

