

### S1\_Additional information about textural properties.

**Table S1.** The ratios of the specific volume of micropores ( $V_{mic}$ ) were calculated by different methods and the specific volumes of mesopores calculated from the adsorption  $V_{meso}$  (ads) and desorption  $V_{meso}$  (des) branches.

$V_{mic}$ metod calculation	C AC			A AC		
	t-plot	DR [27]	HK [28]	t-plot	DR [27]	HK [28]
$V_{mic}/V_{meso}(\text{ads})$	8.0	7.4	7.6	2.5	1.9	2.0
$V_{mic}/V_{meso}(\text{des})$	4.6	4.3	4.4	1.9	1.5	1.6