

## Energy characteristics of carbon spheres

Evgeniya V. Suslova, Nikolay I. Osipov, Evgeniya V. Mashigina, Alina S. Viktorova, Stepan Yu. Kupreenko, Oksana Ya. Isaikina and Sergey V. Savirov

**Table S1** Structural parameter  $d_{002}$  of carbon foams synthesized in this work and described previously.

Sample	T/°C	$d_{002}/\text{Å}$	Reference
CF_1_0	900	3.38	This work
CF_5_0	900	3.37	This work
CF_5_15	900	3.62	This work
CF_5_30	900	3.49	This work
CF	850	3.57	[4]
Graphite foam	-	3.355	[10]
Graphitized CF	2400	3.36	[11]
Graphitic CF	2400	3.379	[12]
Graphitic CF	2600	3.377	[12]
Graphitic CF	2800	3.373	[12]