

Supporting Information
Preparation and Characterization of PVA Alkaline Solid Polymer Electrolyte
with Addition of Bamboo Charcoal

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Table S1. The dosages of PVA, BC and KOH of PVA-BC-KOH ASPE membranes

PVA/g	BC/g	KOH/g
1.5	0	2
1.5	0.063	2
1.5	0.13	2
1.5	0.205	2
1.5	0.286	2
1.5	0.375	2
1.5	0.286	1
1.5	0.286	1.5
1.5	0.286	2.5
1.5	0.286	3