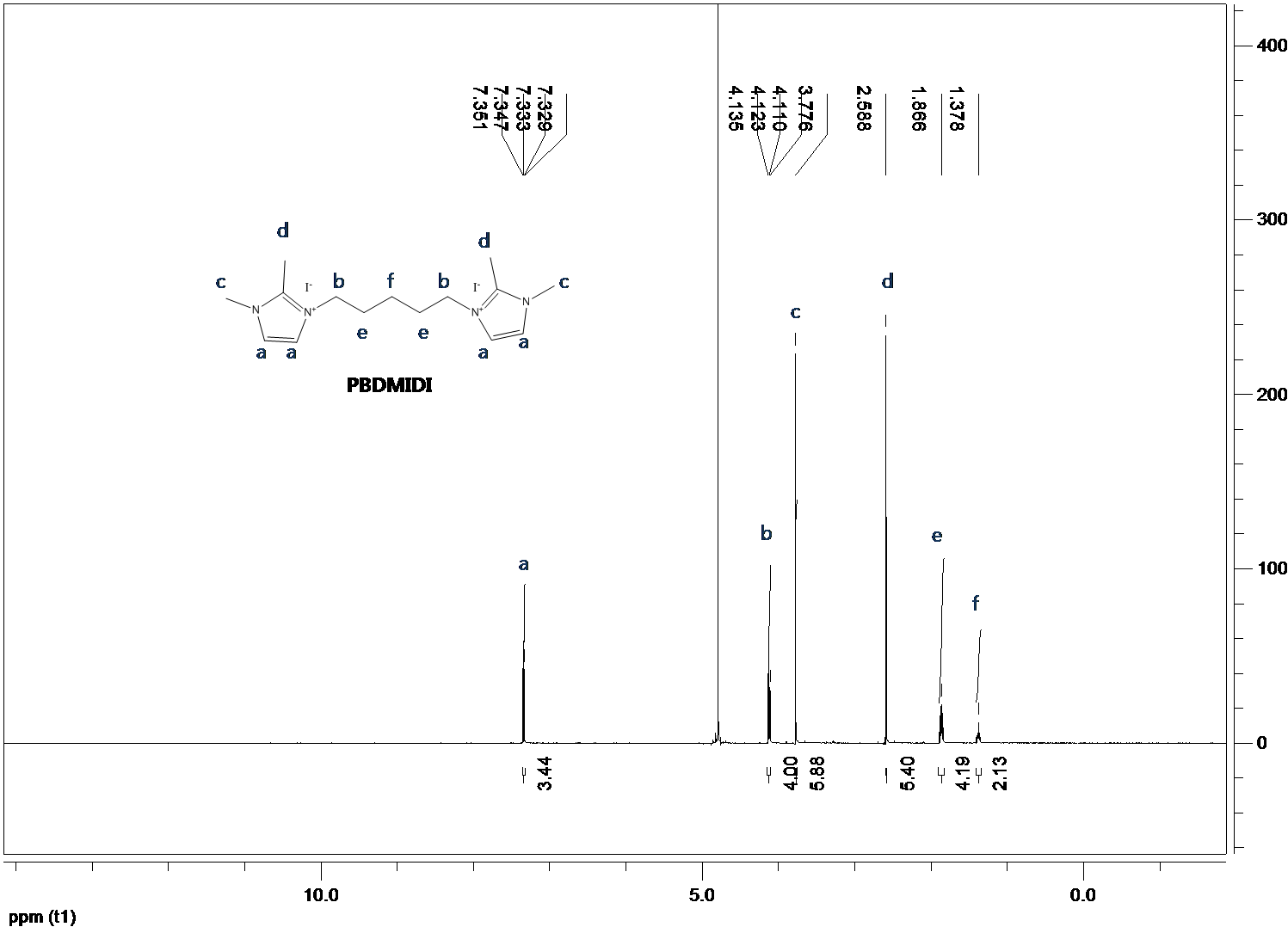
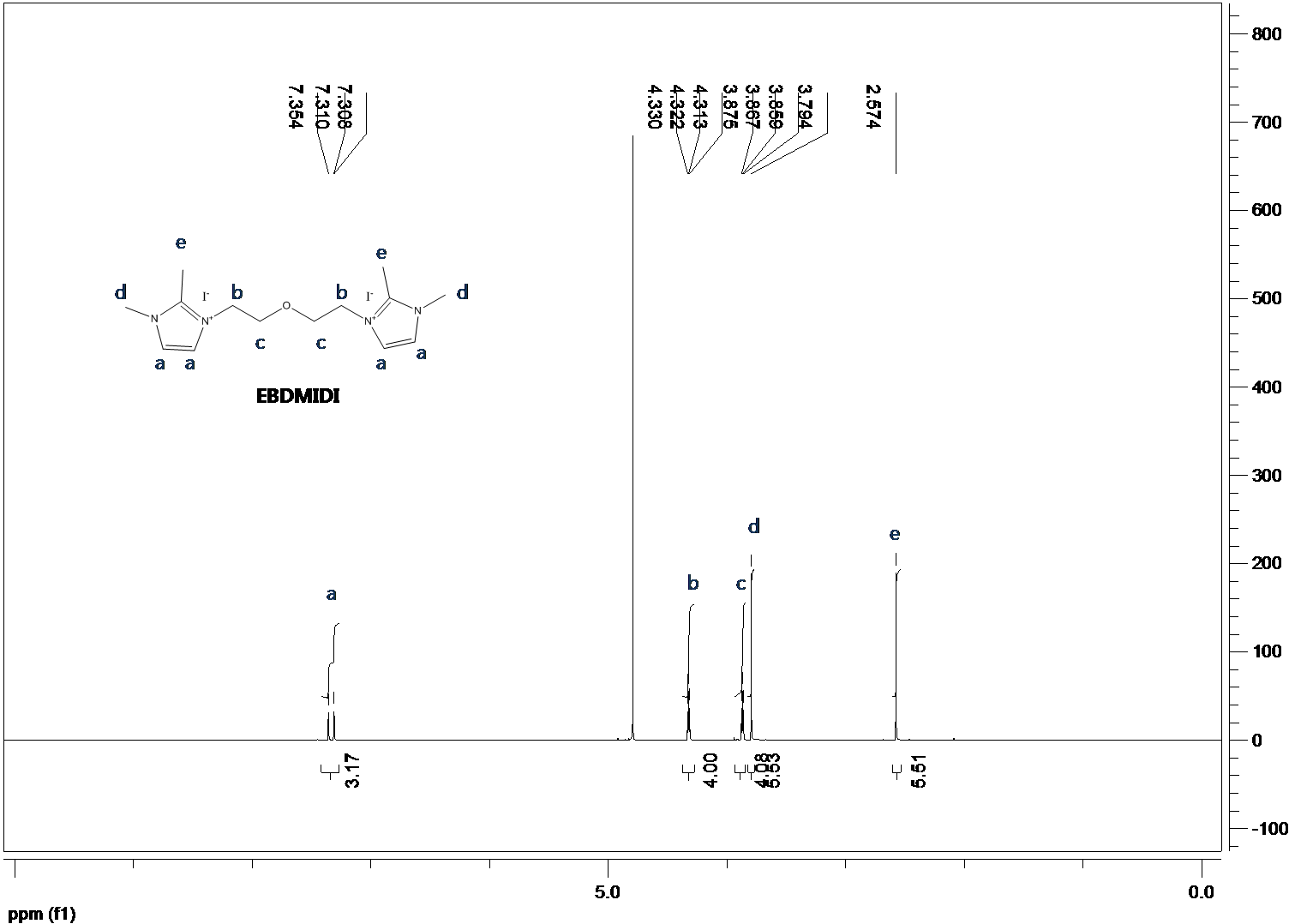
**Synthesis and applications of Dicationic Iodide Materials for Dye-Sensitized Solar Cells.**

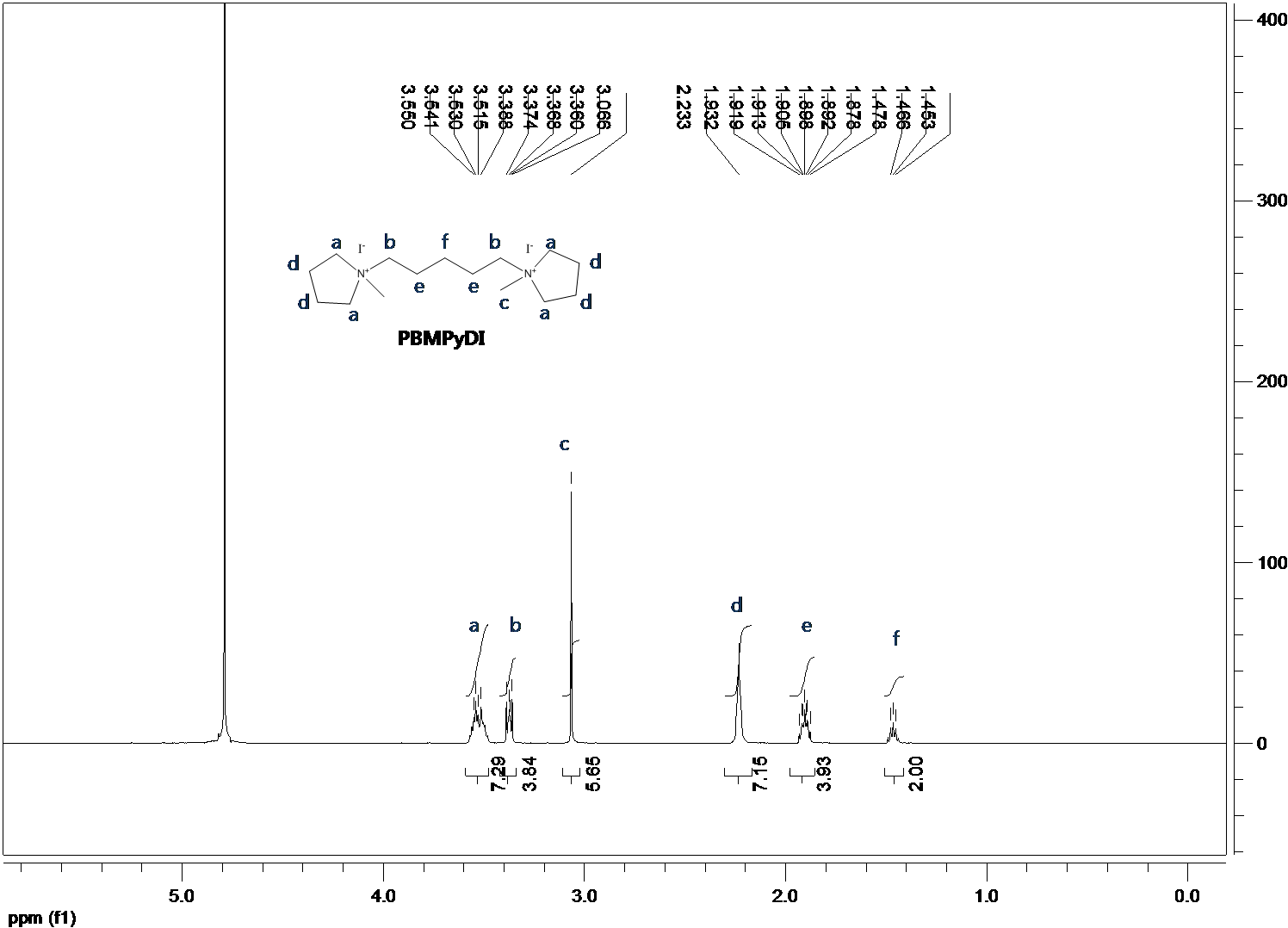
**Supporting Information.**



**Fig. S1. 1H NMR spectrum of PBDMIDI**



**Fig. S2. 1H NMR spectrum of EBDMIDI**



**Fig. S3. 1H NMR spectrum of PBMPyDI**