

Supporting Information

Synthesis of self-assembled nucleobase and its anhydrous proton conductivity

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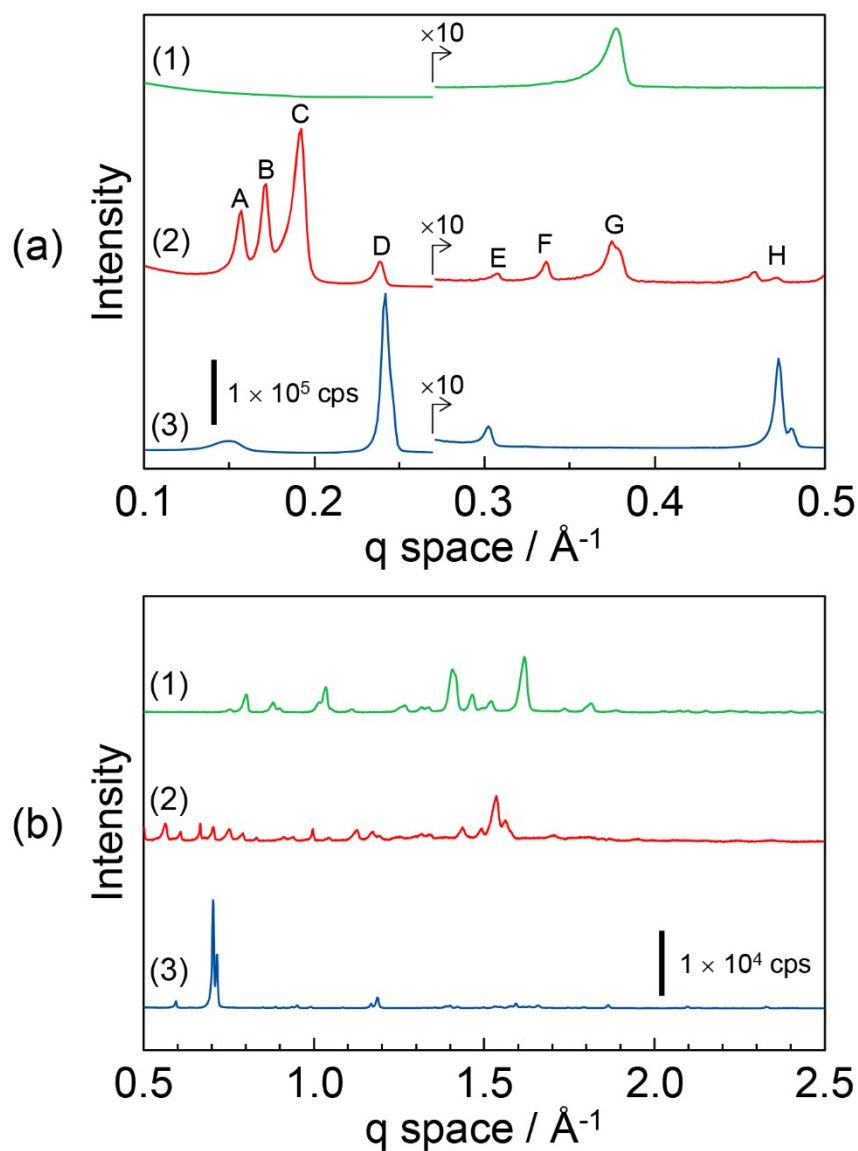


Figure S1. The q space ($2\pi/d$ -spacing) of (1) DOT material, (2) DOT-40 mol% MDP composite material, and (3) MDP material. (a) and (b) show the q space in the low- and high-angle regions, respectively. The q space was calculated from the d-spacing.

Table S1. The q space of DOT-40 mol% MDP composite material. The q space was calculated from d-spacing. The entry A – H shows the diffraction peaks in Figure S1.

entry	q space / \AA^{-1}
A	0.1559
B	0.1704
C	0.1922
D	0.2382
E	0.3083
F	0.3386
G	0.3809
H	0.4751