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Dimethyl sulfoxide enhances both cellulose dissolution ability and biocompatibility of a carboxylate-type liquid zwitterion

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Fig. S1 shows concentration of OE$_2$imC$_3$C and DMSO in the OE$_2$imC$_3$C/DMSO mixtures at EC$_{50}$. While this figure is basically the same as Fig. 2(c) that mentions EC$_{50}$ of the OE$_2$imC$_3$C/DMSO mixture, in this figure, concentration of OE$_2$imC$_3$C and DMSO was shown separately. For example, EC$_{50}$ of OE$_2$imC$_3$C/DMSO (80/20) was 216 g/L, arising from 173 g/L of OE$_2$imC$_3$C and 43 g/L of DMSO.

Fig. S1 Concentration of OE$_2$imC$_3$C and DMSO in the OE$_2$imC$_3$C/DMSO mixtures at EC$_{50}$. 