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SUPPLEMENTARY MATERIAL TO  
**Towards edible ionic liquids – Cholinium taurate**

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TABLE S-I. Viscosity, density and thermal expansion coefficient values of [Chol][Tau] in the temperature range from 20 to 50 °C

$t / ^\circ\text{C}$	$\eta / \text{mPa s}$	$d / \text{g} \cdot \text{cm}^{-3}$	$\alpha_p \times 10^4 / \text{K}^{-1}$
20	1434.53	1.23140	5.08
25	985.12	1.22845	5.09
30	691.54	1.22538	5.10
35	503.78	1.22225	5.12
40	374.72	1.21911	5.13
45	284.91	1.21591	5.14
50	224.12	1.21266	5.16

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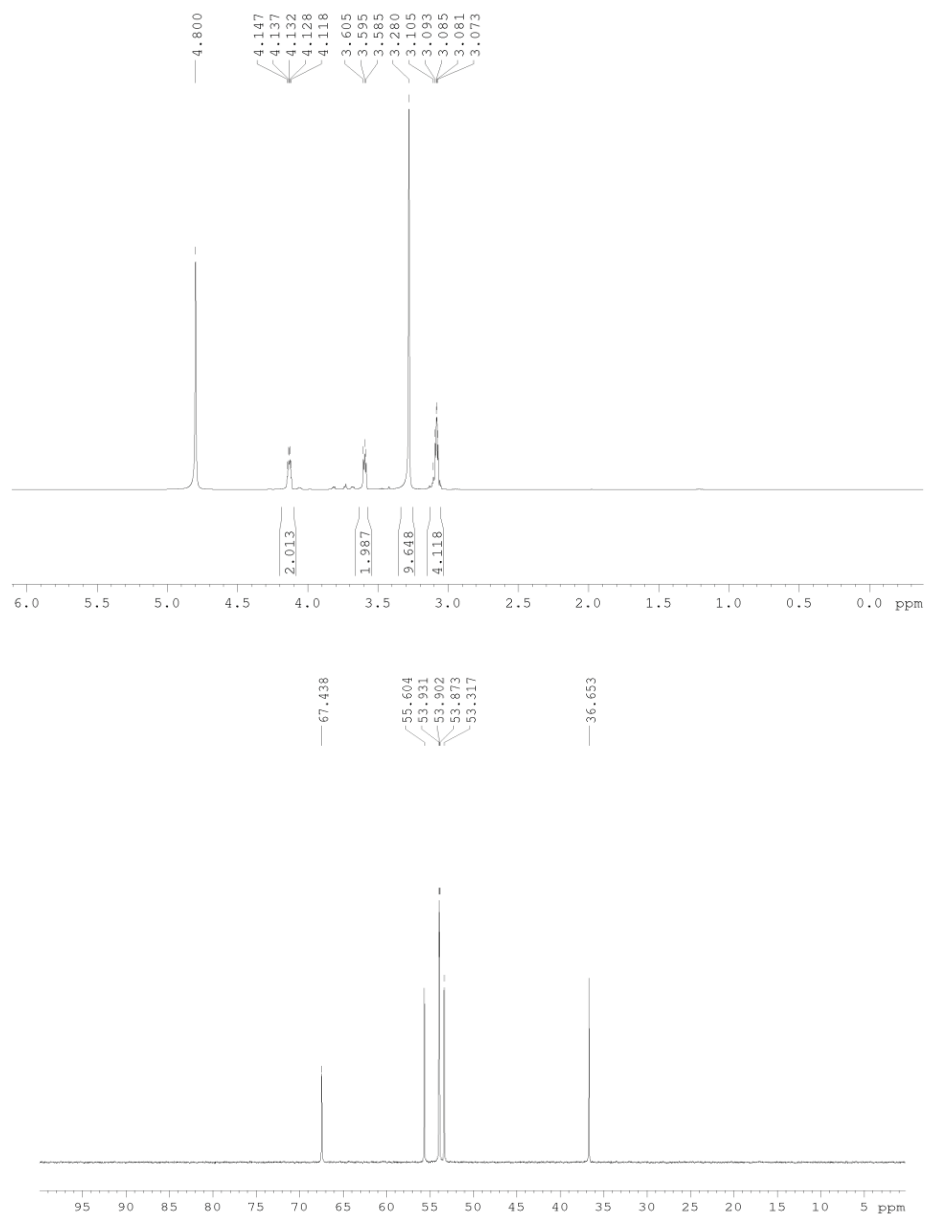


Fig. S-1. <sup>1</sup>H- and <sup>13</sup>C-NMR spectra of [Chol][Tau].

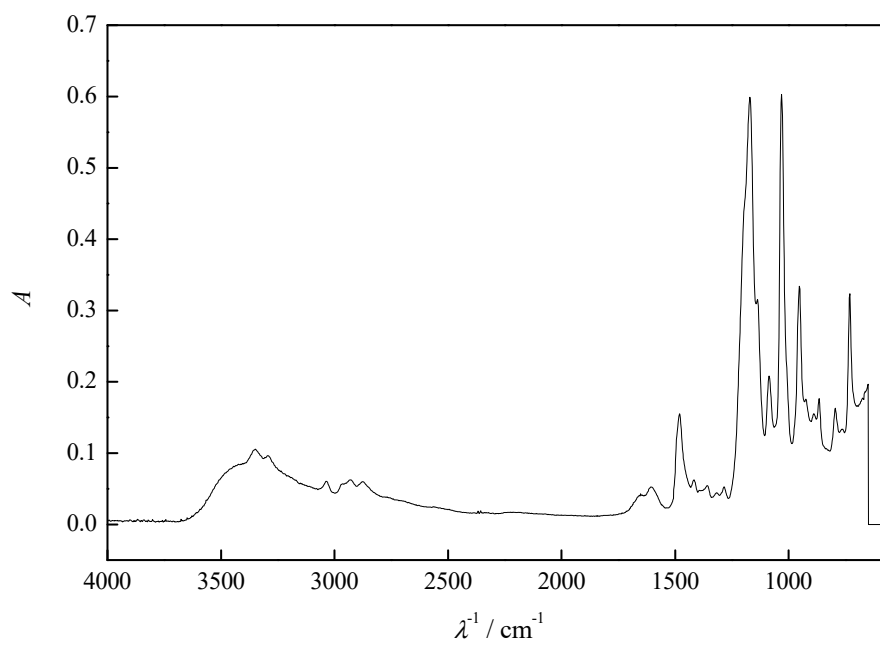


Fig. S-2. FTIR spectrum of [Chol][Tau].