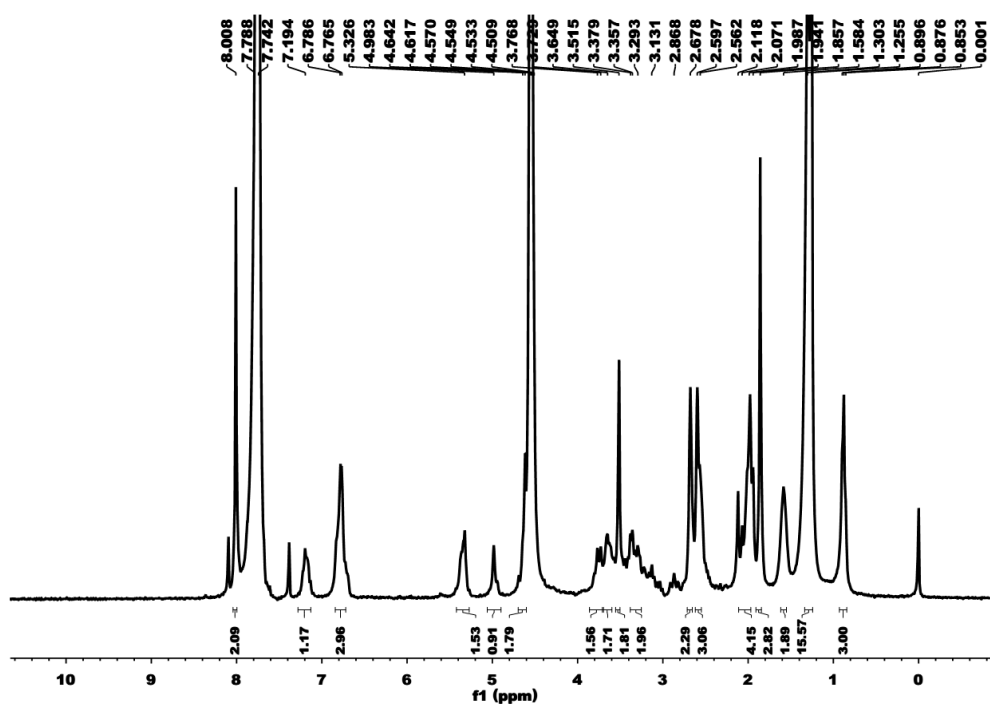


# Supramolecular Gel Formation Based on Glycolipids Derived from Renewable Resources

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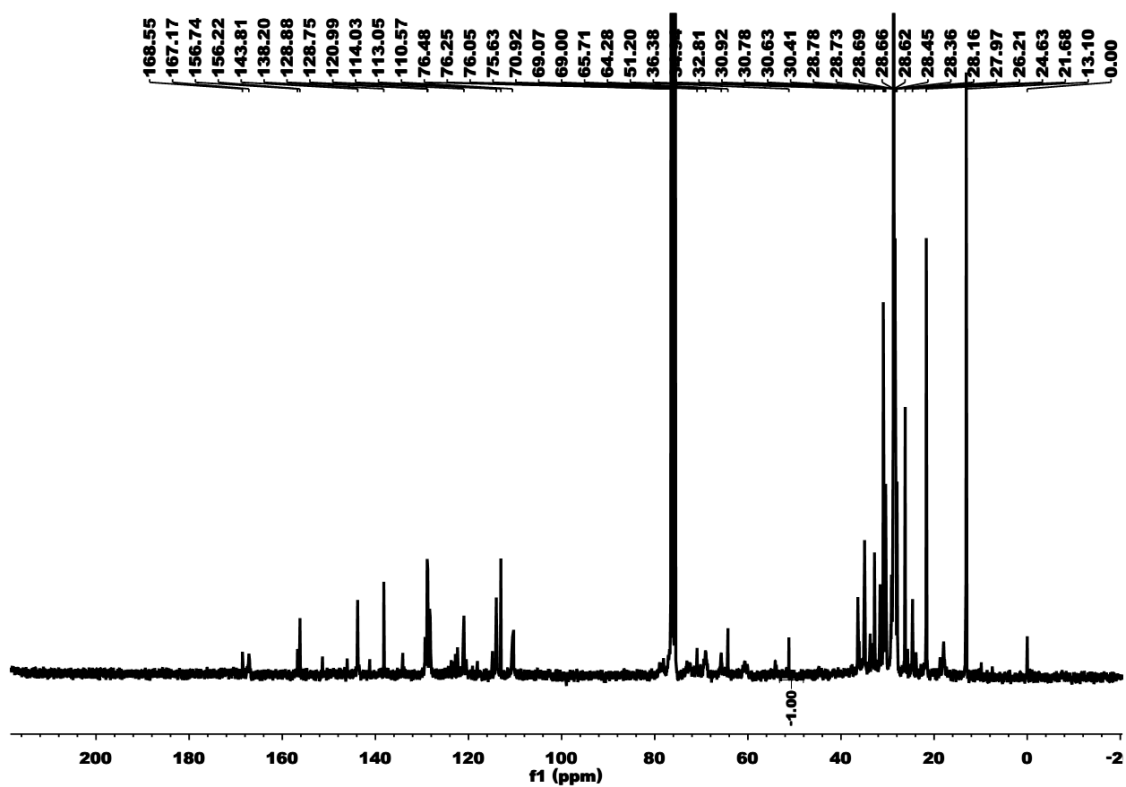


Figure S2.  $^{13}\text{C}$  NMR spectrum of compound **5a** in  $\text{DMSO-}d_6$

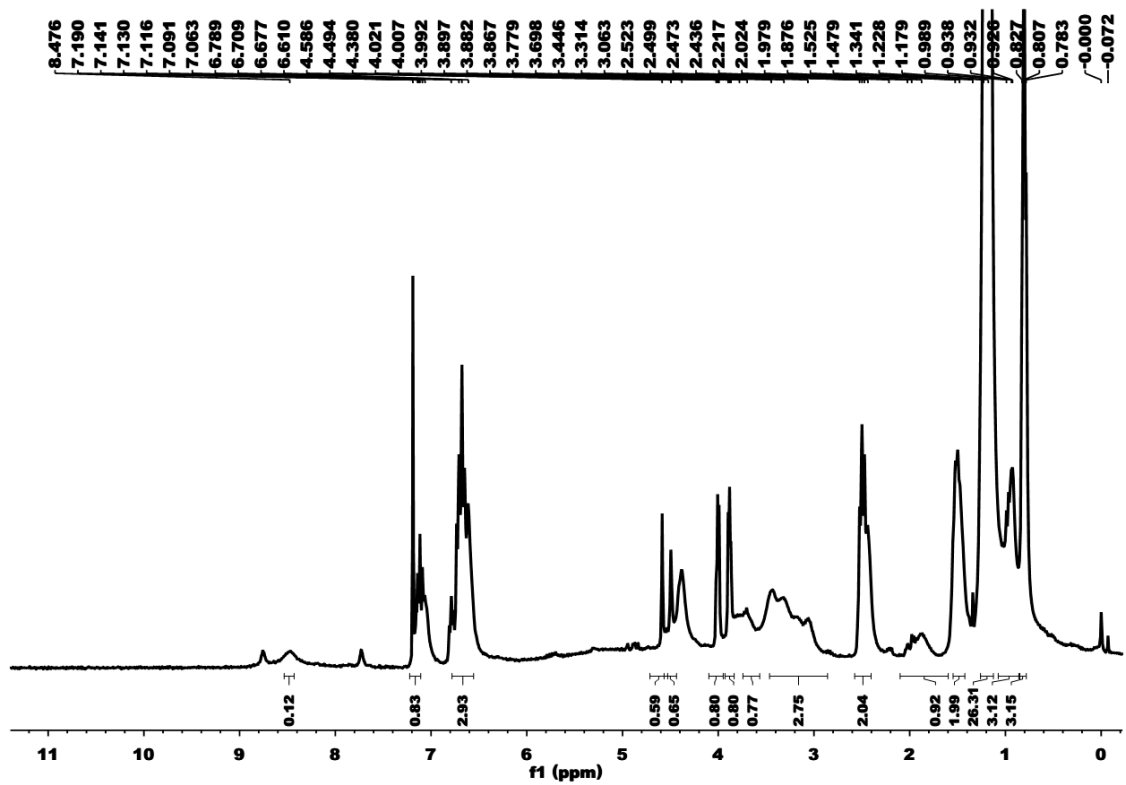


Figure S3.  $^1\text{H}$  NMR spectrum of compound **5b** in  $\text{CDCl}_3$

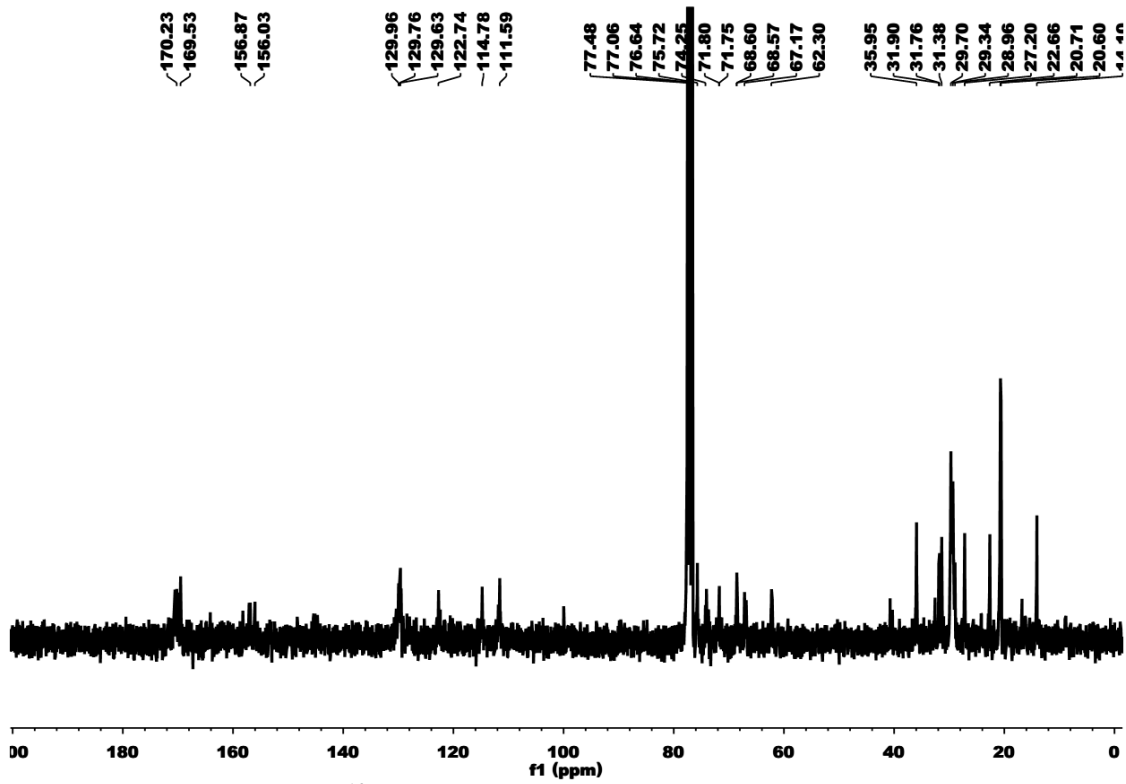


Figure S4.  $^{13}\text{C}$  NMR spectrum of compound **5b** in  $\text{CDCl}_3$

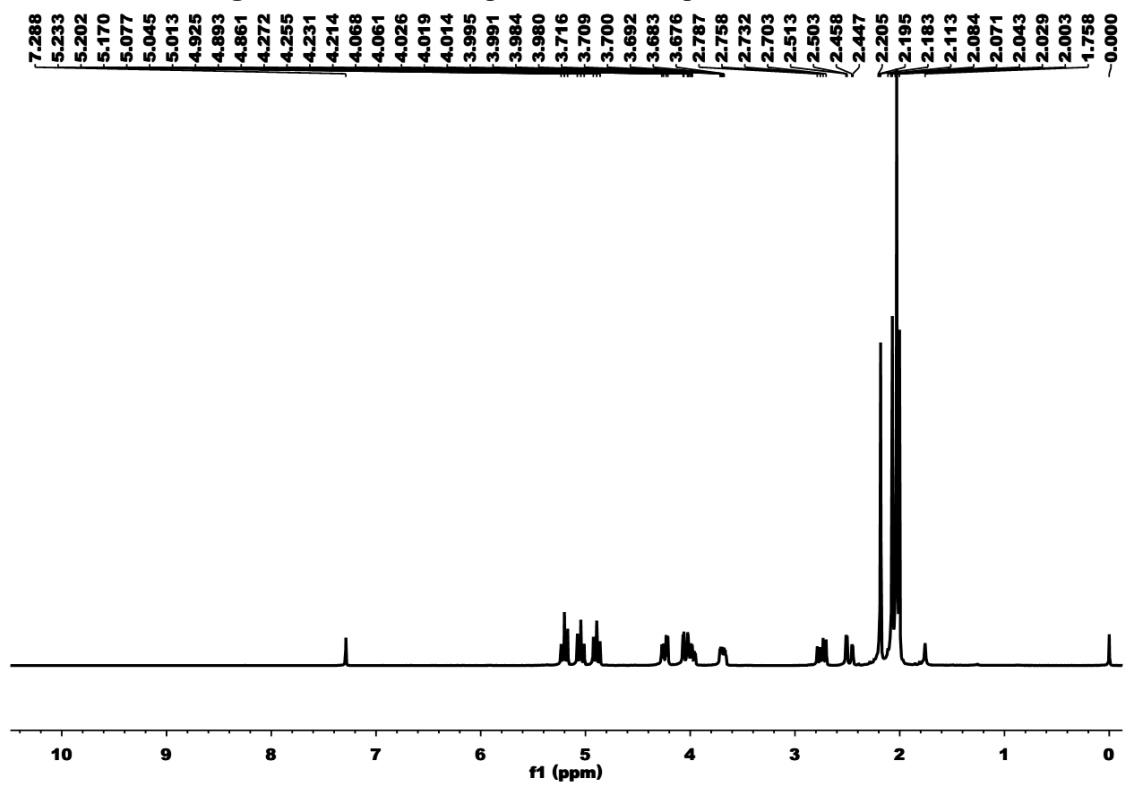


Figure S5.  $^1\text{H}$  NMR spectrum of Acetyl  $\beta$ -C-glycosidic ketone in  $\text{CDCl}_3$ .

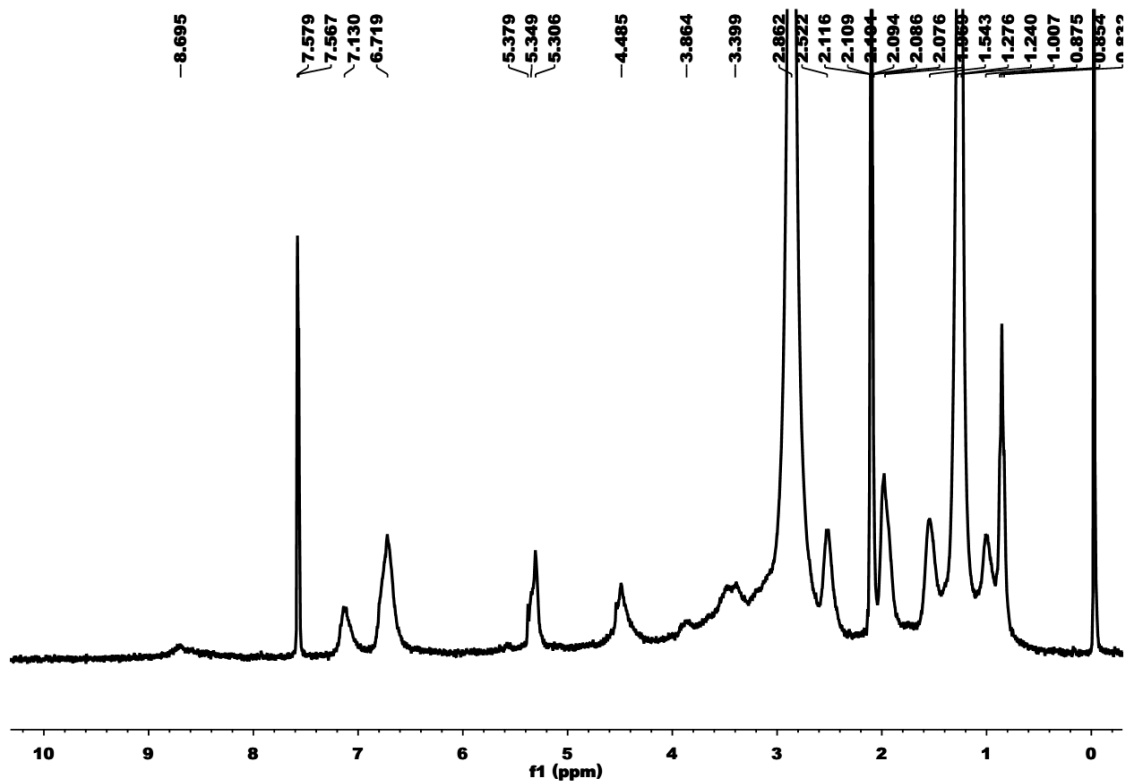


Figure S6.  $^1\text{H}$  NMR spectrum of imine intermediate in  $\text{CDCl}_3$ .

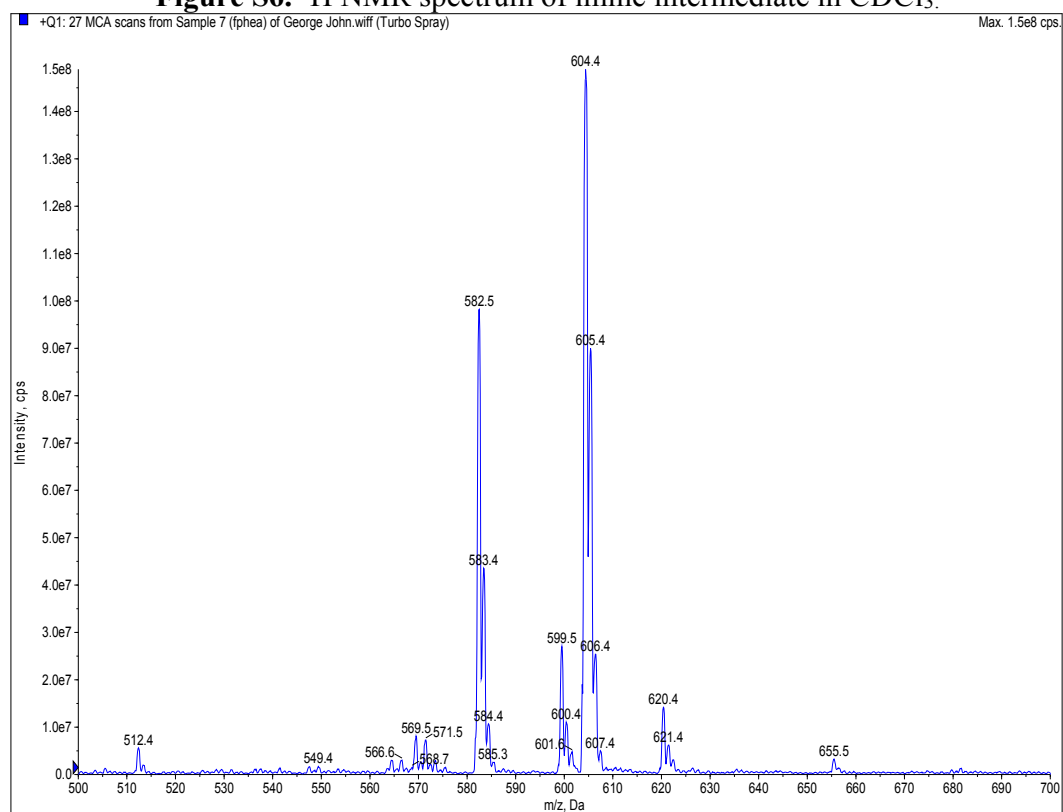


Figure S7. Mass spectra of compound 5b.