

Self-assembly of novel ureido dipeptide esters and investigation of its gelation property

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Supplementary Data

Spectral Details of N-(Aminocarbonyl)-Ile-Phg-OEt (3a)-006

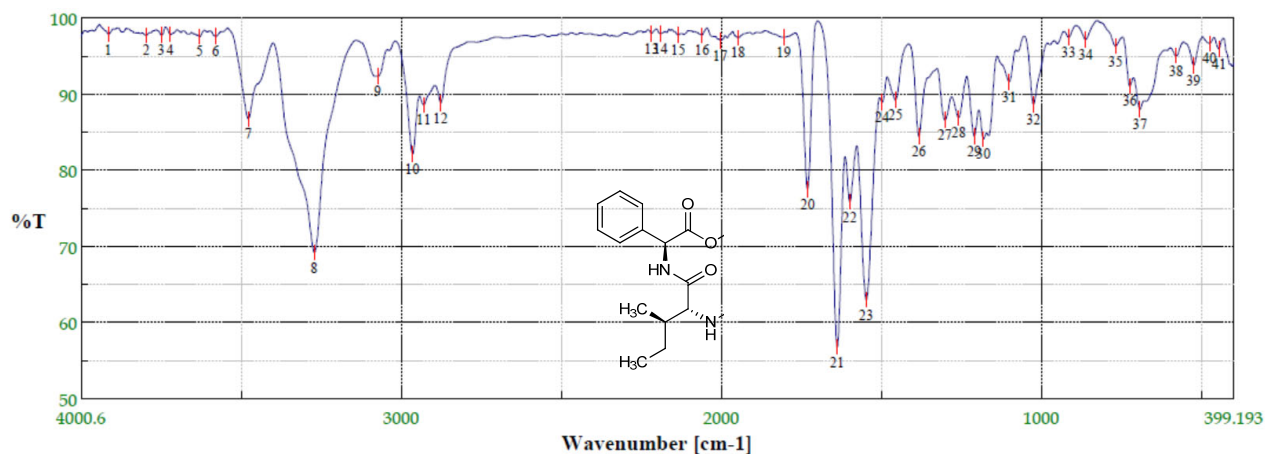
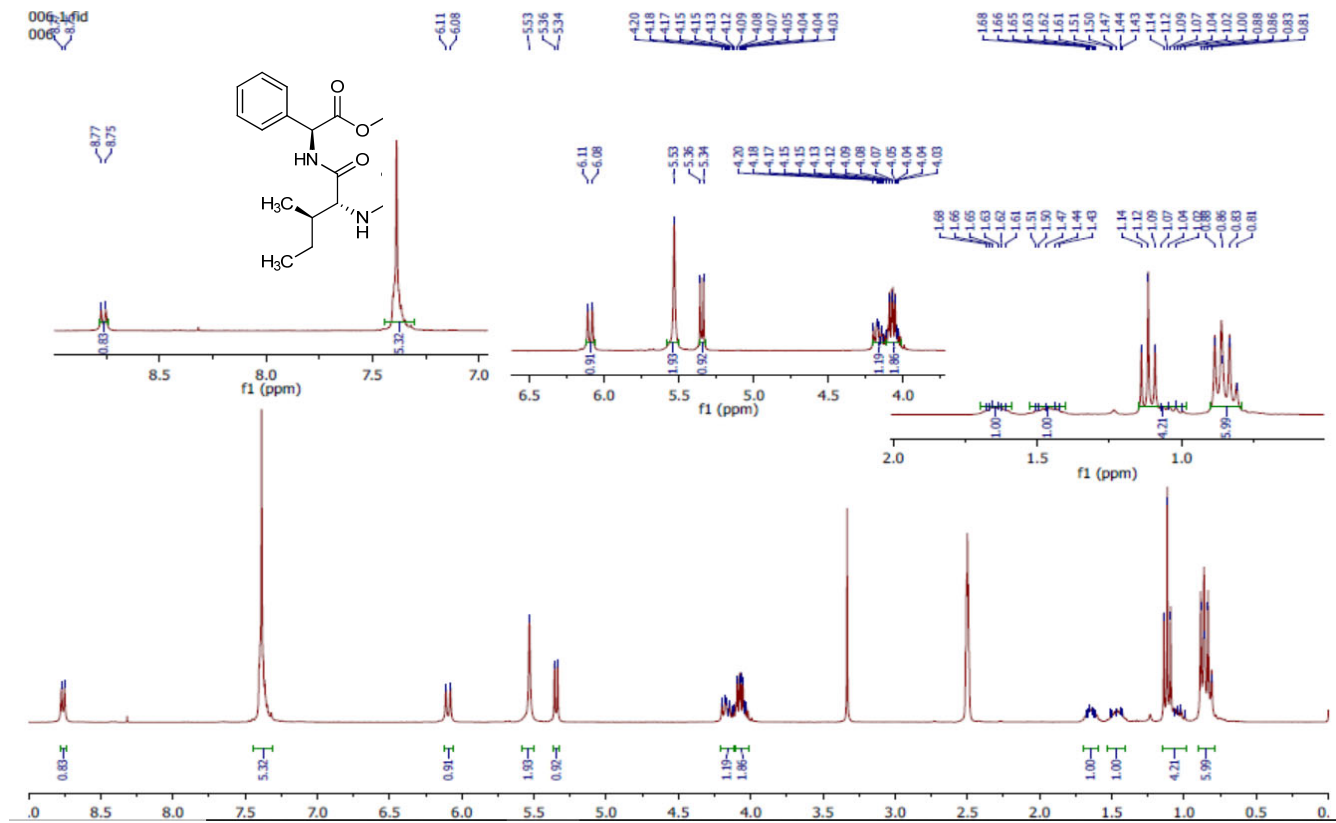
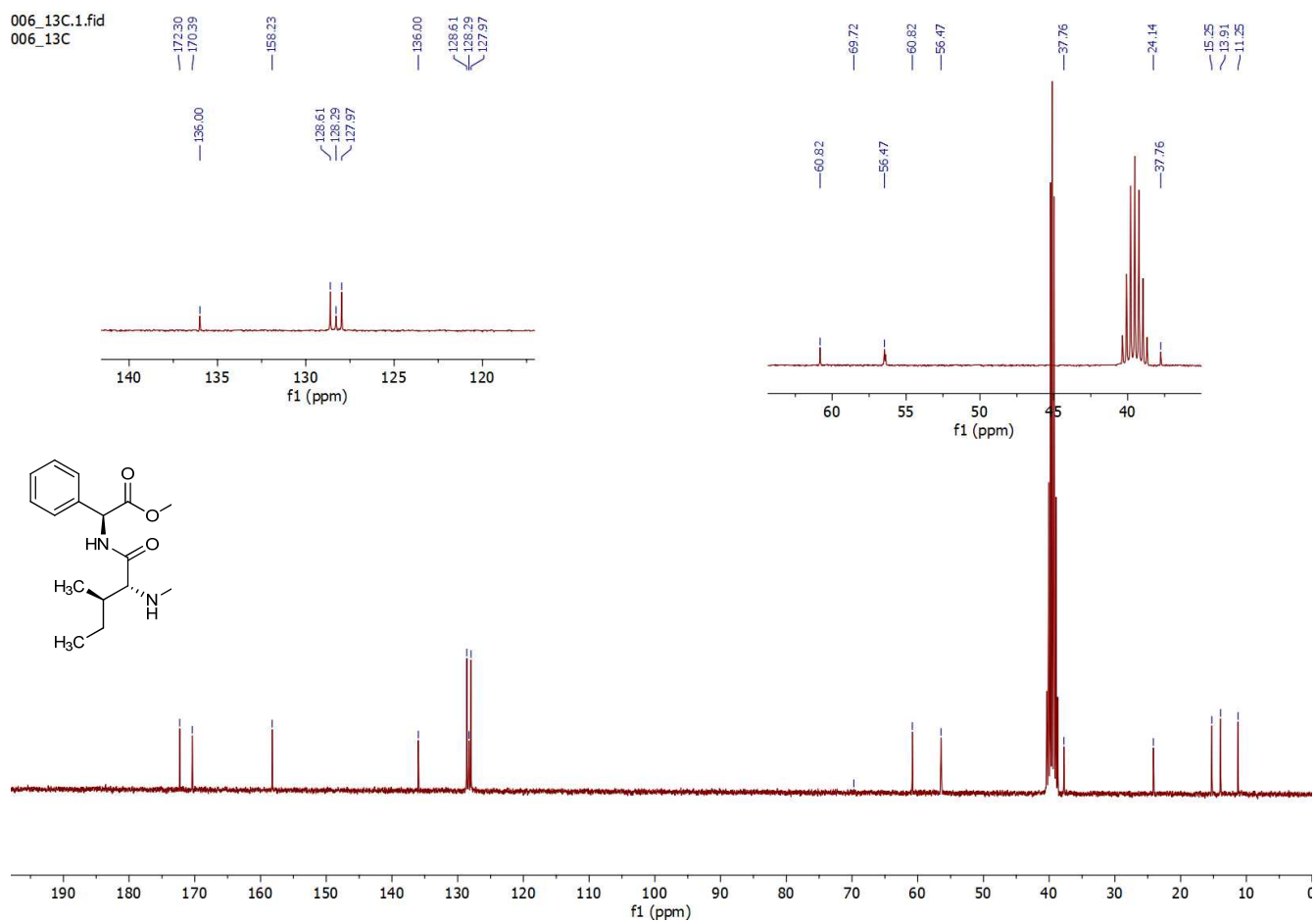
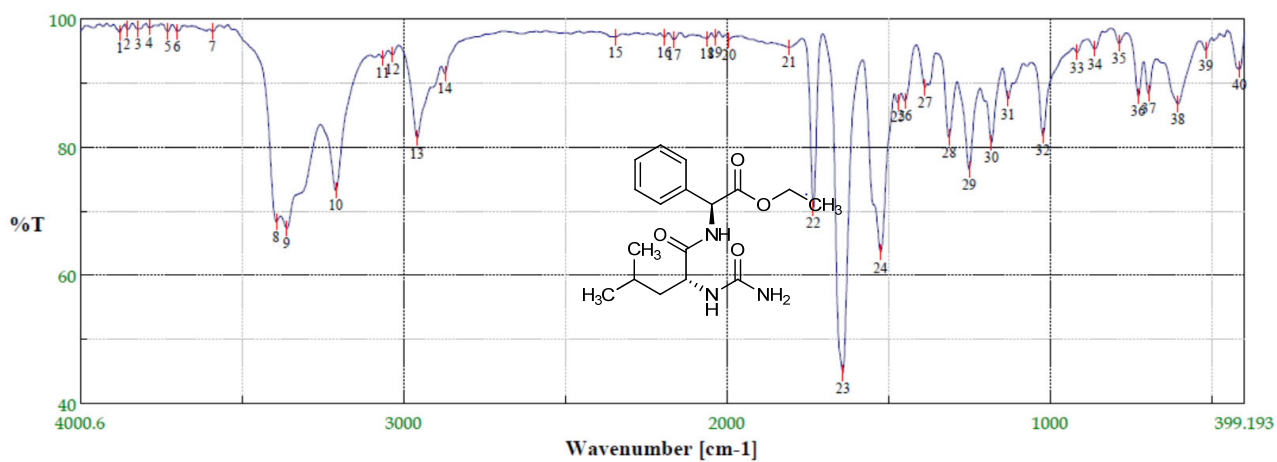


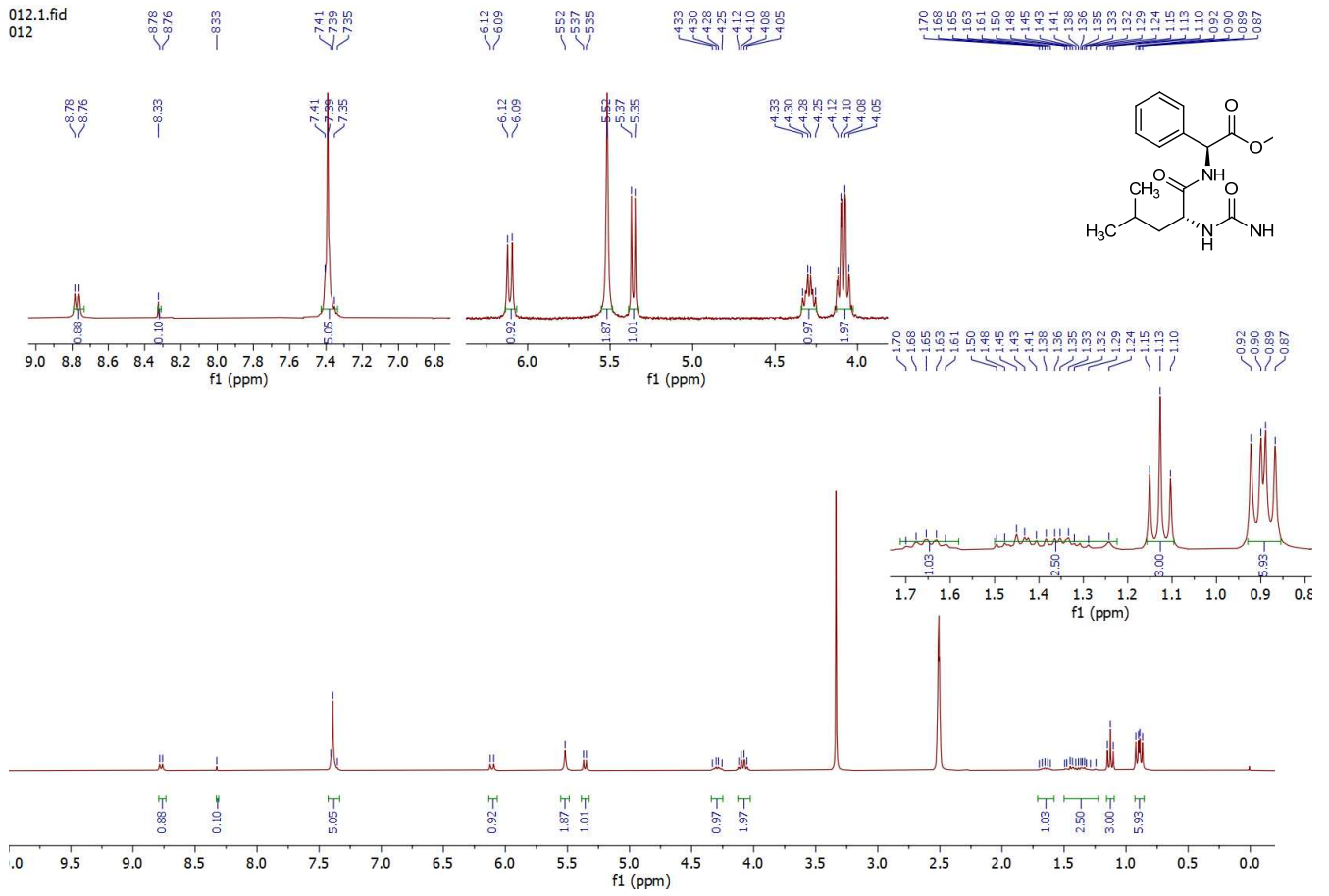
Fig. S1 — IR Spectrum of N-(Aminocarbonyl)-Ile-Phg-OEt (3a)

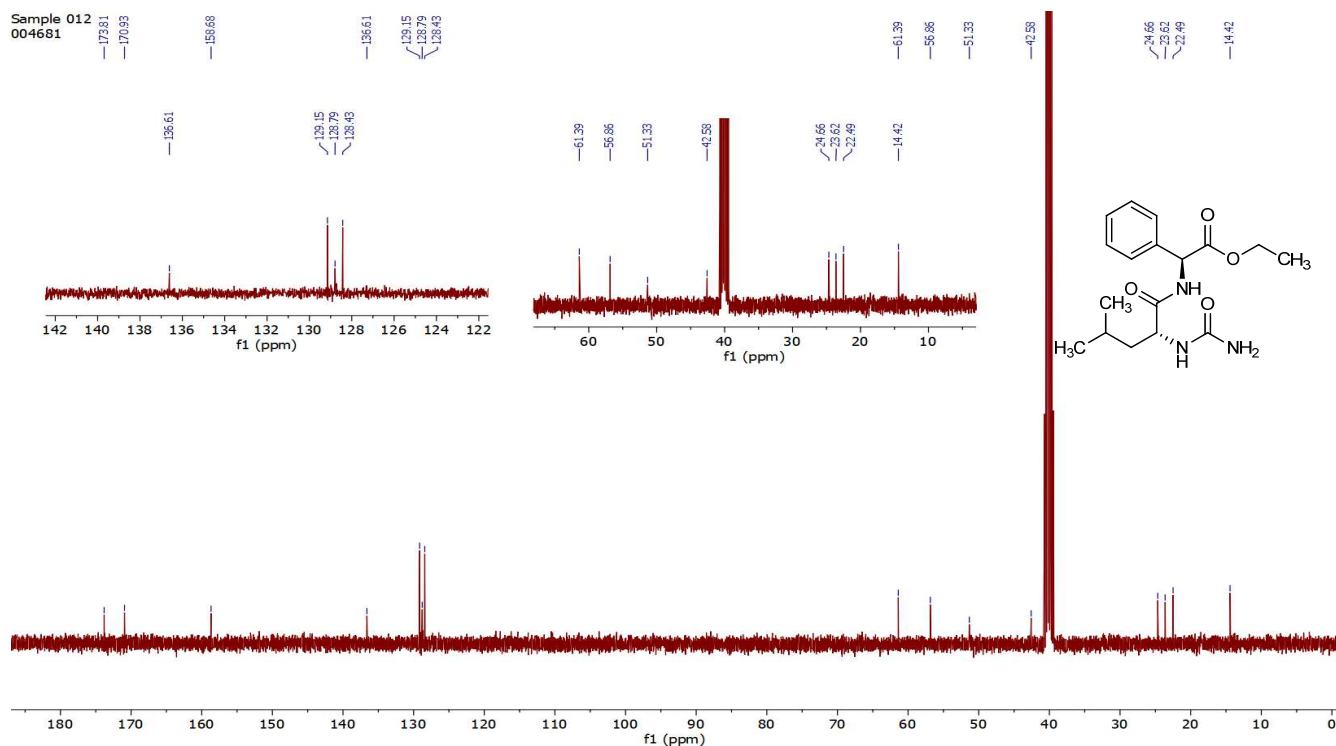
Fig. S2 — ¹H NMR Spectrum of N-(Aminocarbonyl)-Ile-Phg-OEt (3a)



Spectral Details of N-(Aminocarbonyl)-Leu-Phg-OEt (3b)



Fig. S5 — ¹H Spectrum of N-(Aminocarbonyl)-Leu-Phg-OEt (3b)

Fig. S6 — ^{13}C Spectrum of N-(Aminocarbonyl)-Leu-Phg-OEt (3b)

Spectral Details of N-(Aminocarbonyl)-Phe-Phg-OEt (3c)

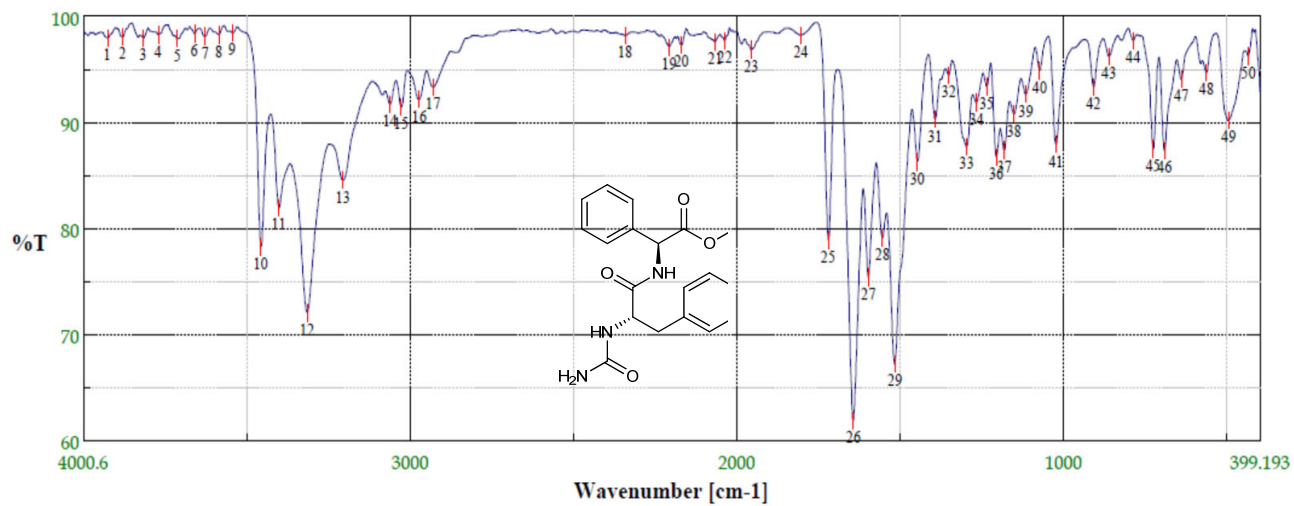
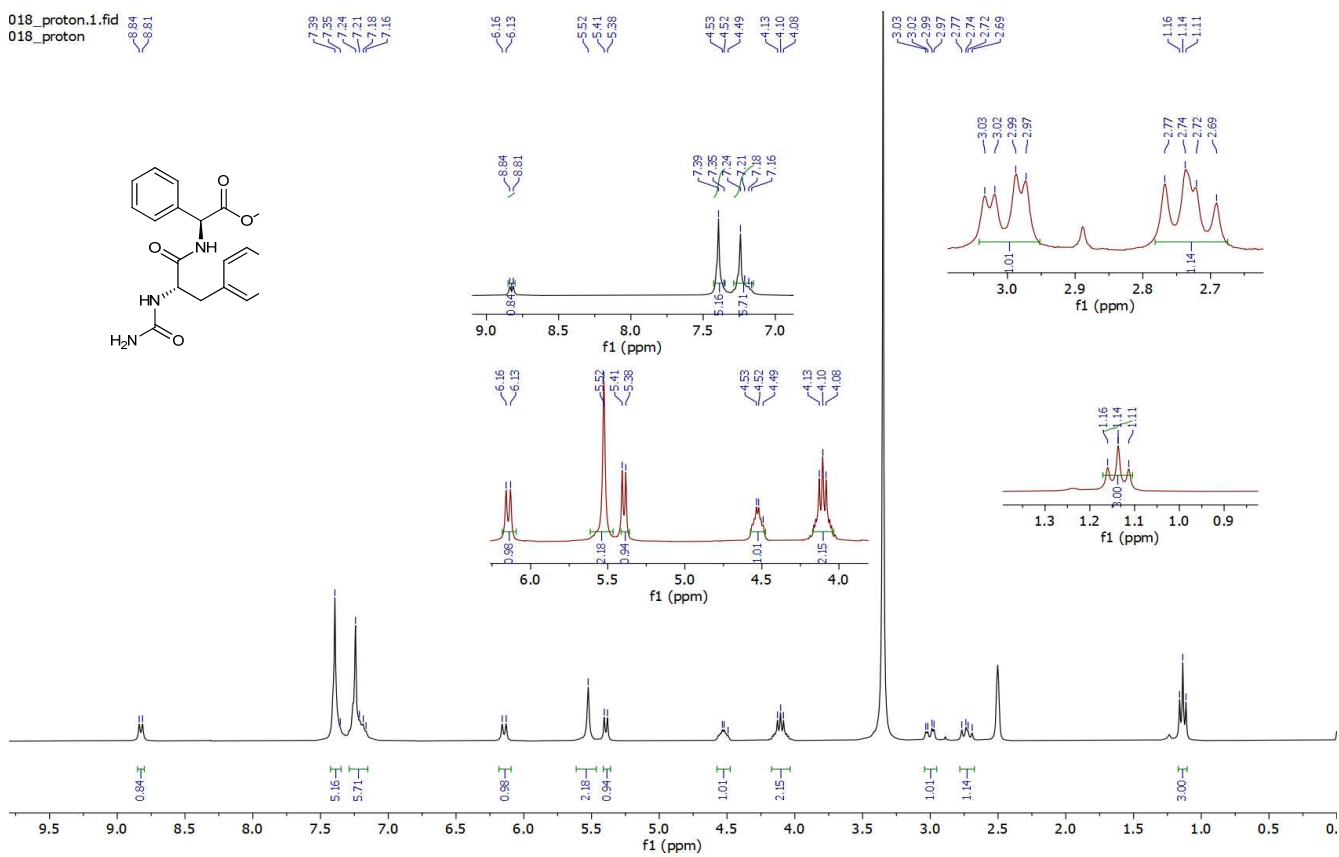
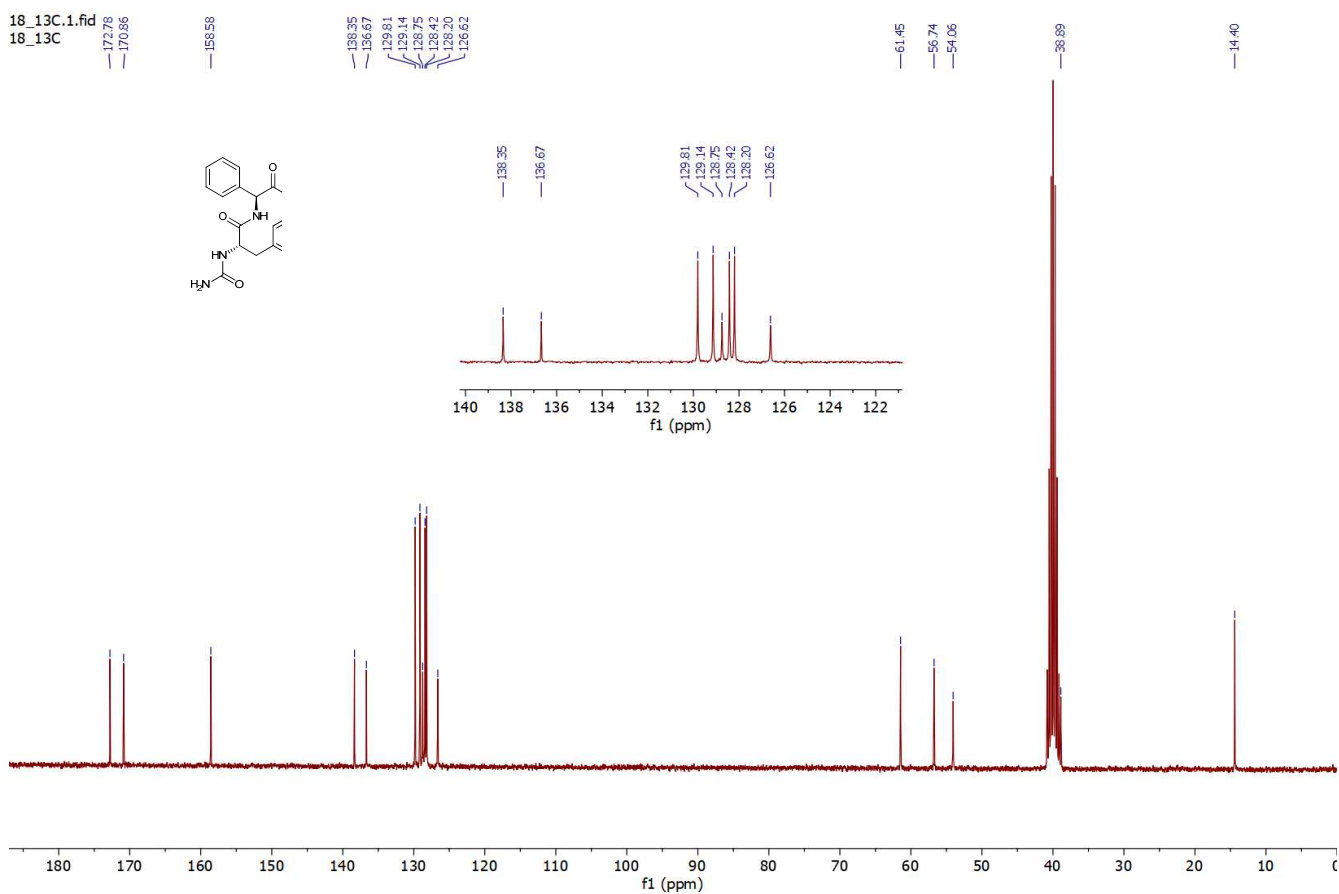


Fig. S7 — IR Spectrum of N-(Aminocarbonyl)-Phe-Phg-OEt(3c)

Fig. S8 — ^1H NMR of Hofmann N-(Aminocarbonyl)-Phe-Phg-OEt (3c)

Fig. S9 — ^{13}C of N-(Aminocarbonyl)-Phe-Phg-OEt (3c)

Spectral Details of N-(Aminocarbonyl)-Phg- Phg-OEt (3d)

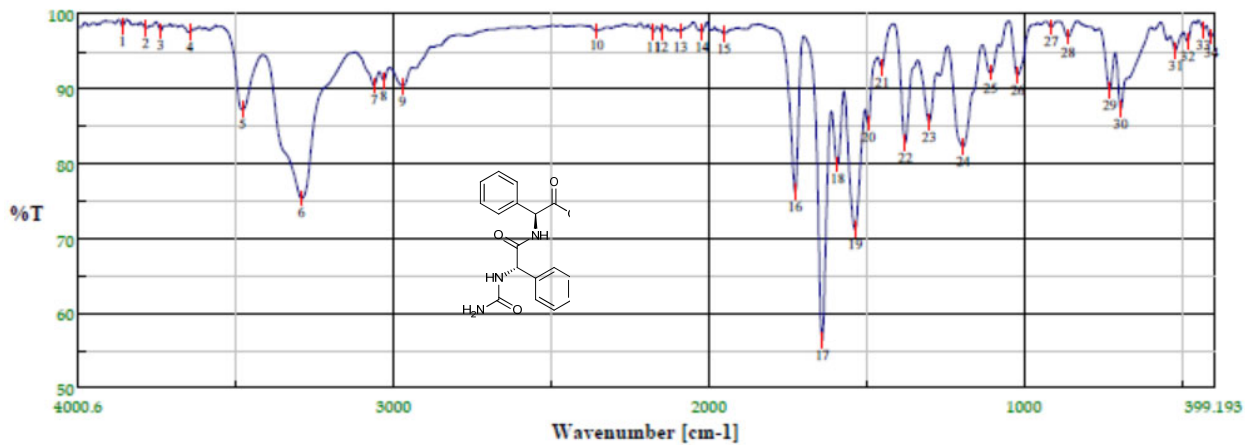
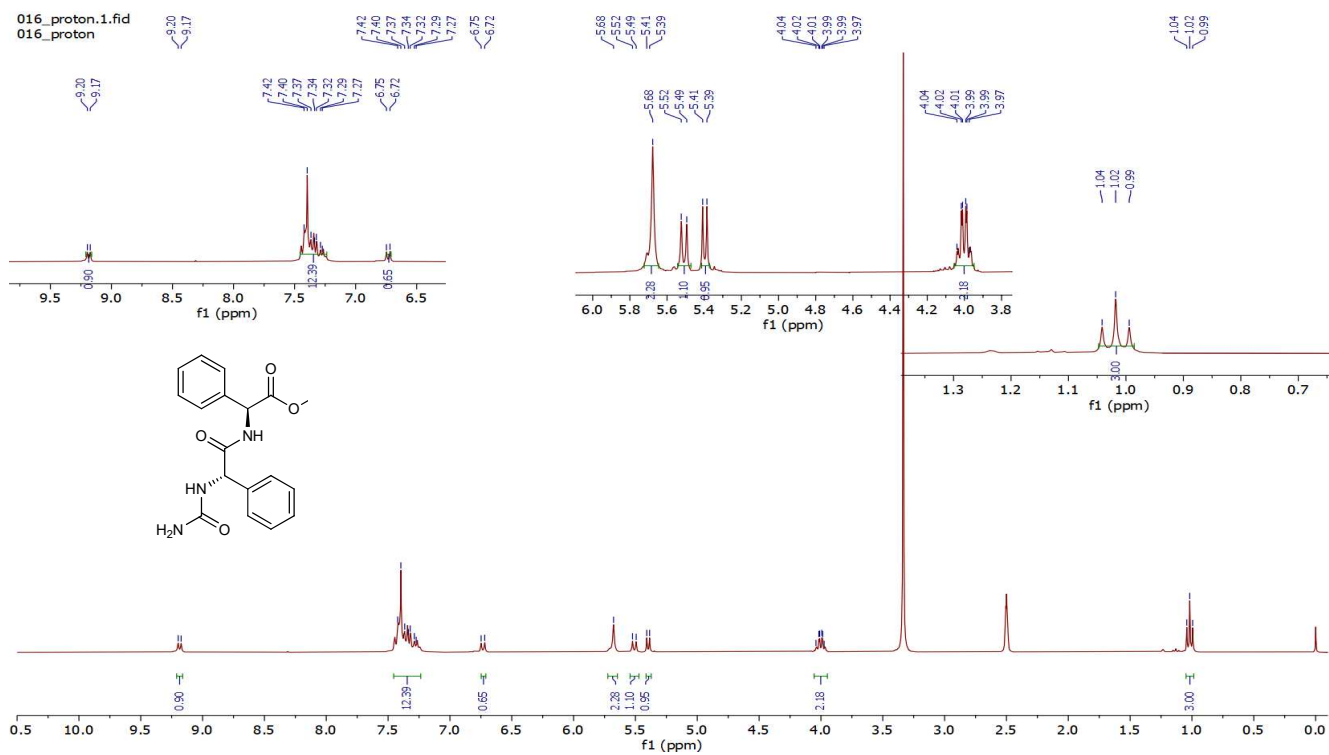
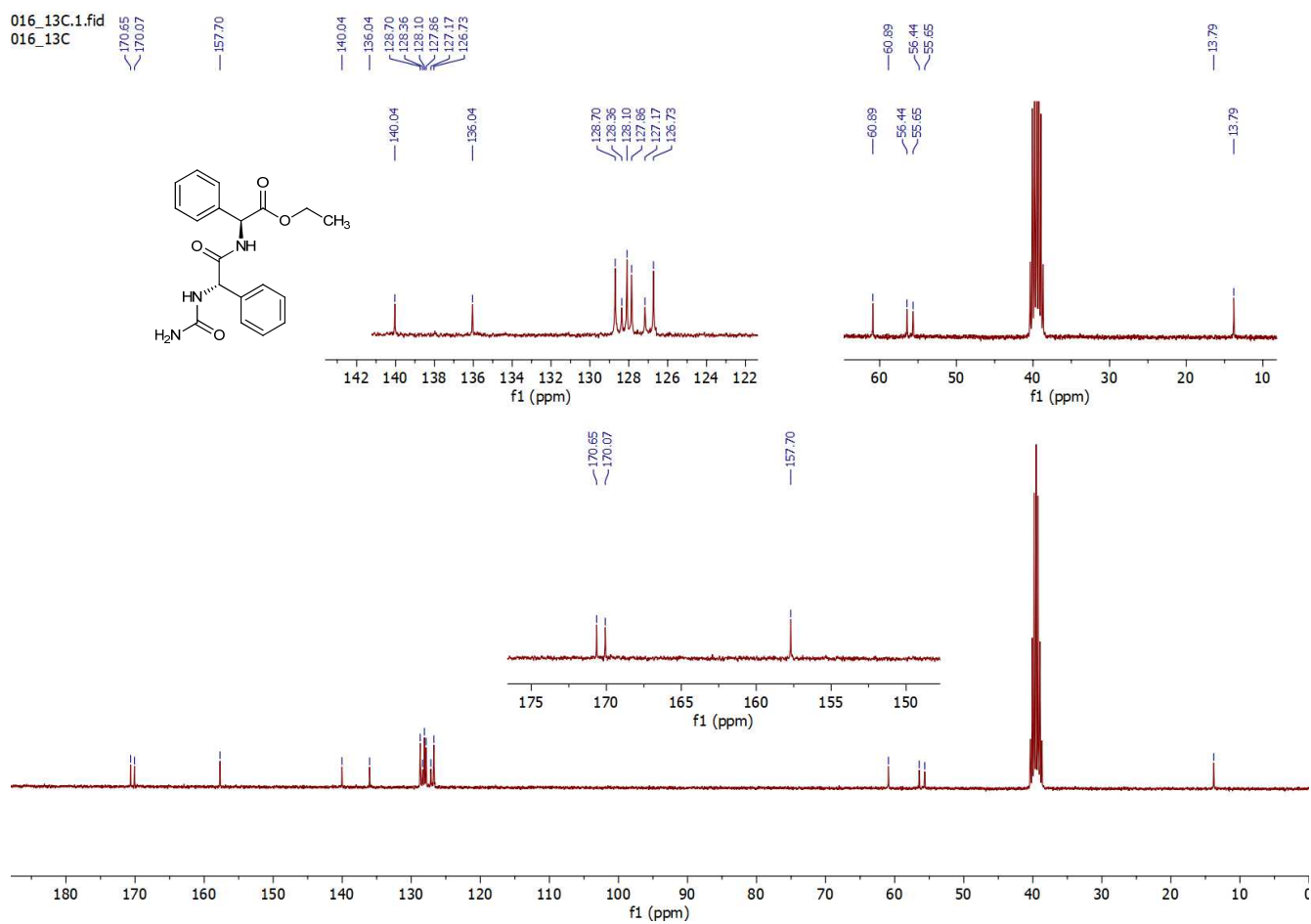


Fig. S10 — IR Spectrum of of N-(Aminocarbonyl)-Phg-Phg-OEt (3d)

Fig. S11 — ^1H Spectrum of of N-(Aminocarbonyl)-Phg-Phg-OEt (3d)

Fig. S12 — ^{13}C Spectrum of N-(Aminocarbonyl)-Phg-Phg-OEt (3d)