

Supporting Information

Characterization of Commercial PLGAs by NMR Spectroscopy

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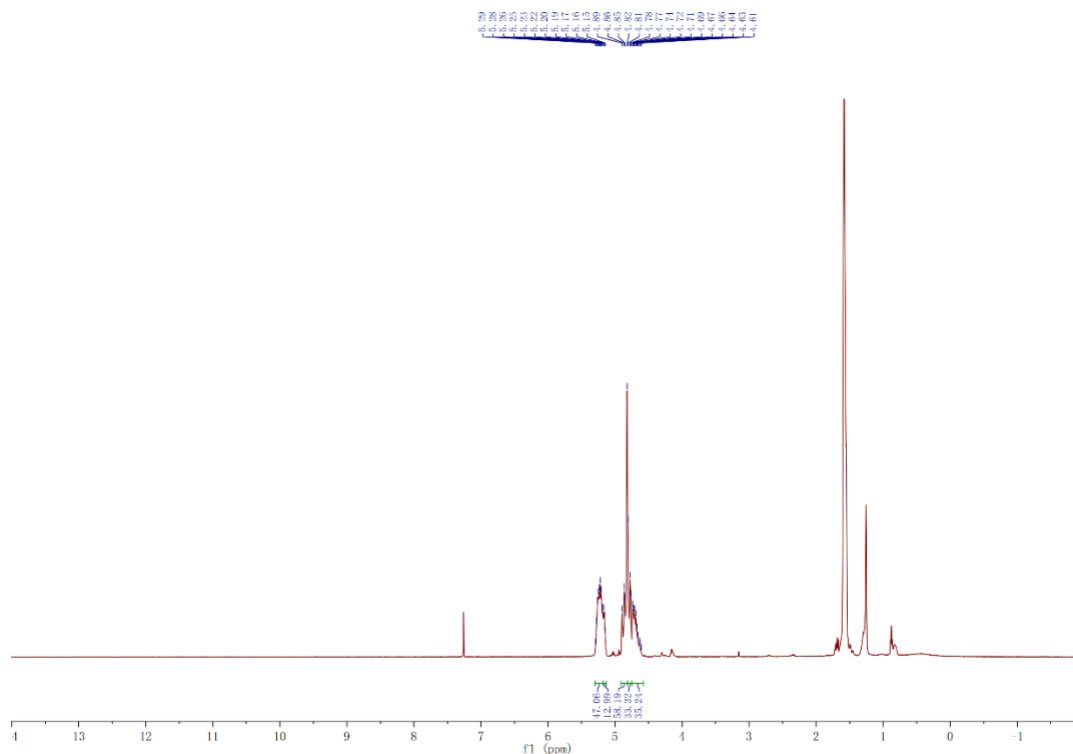
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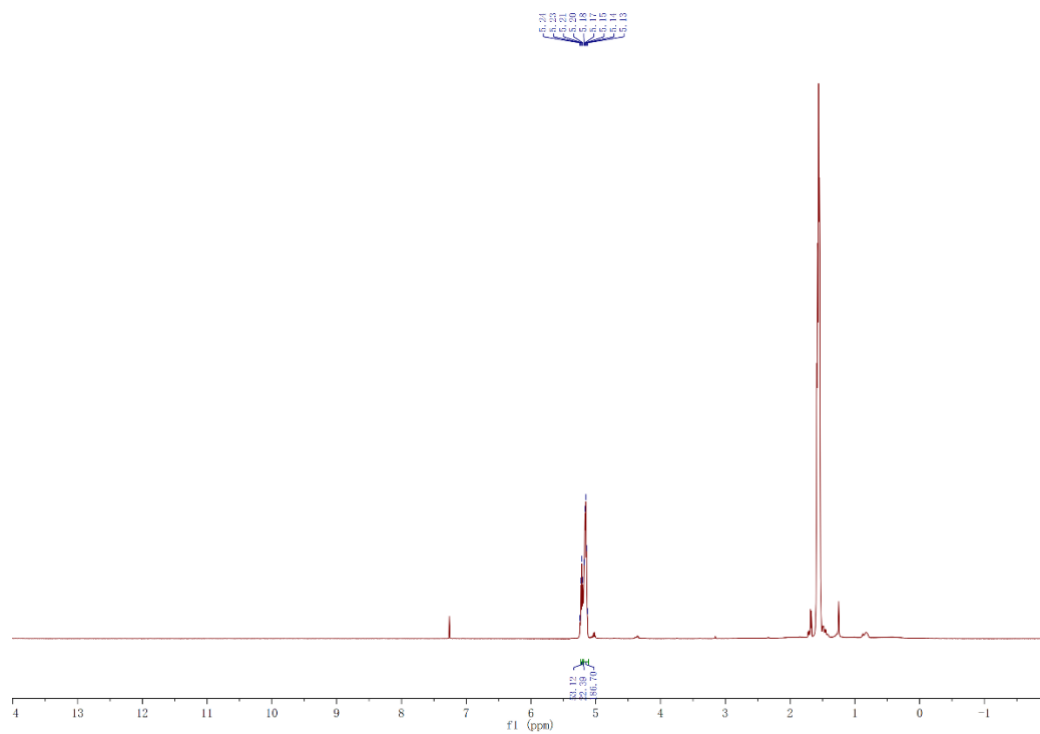
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¹HNMR Spectra of Commercial PLGA Polymers

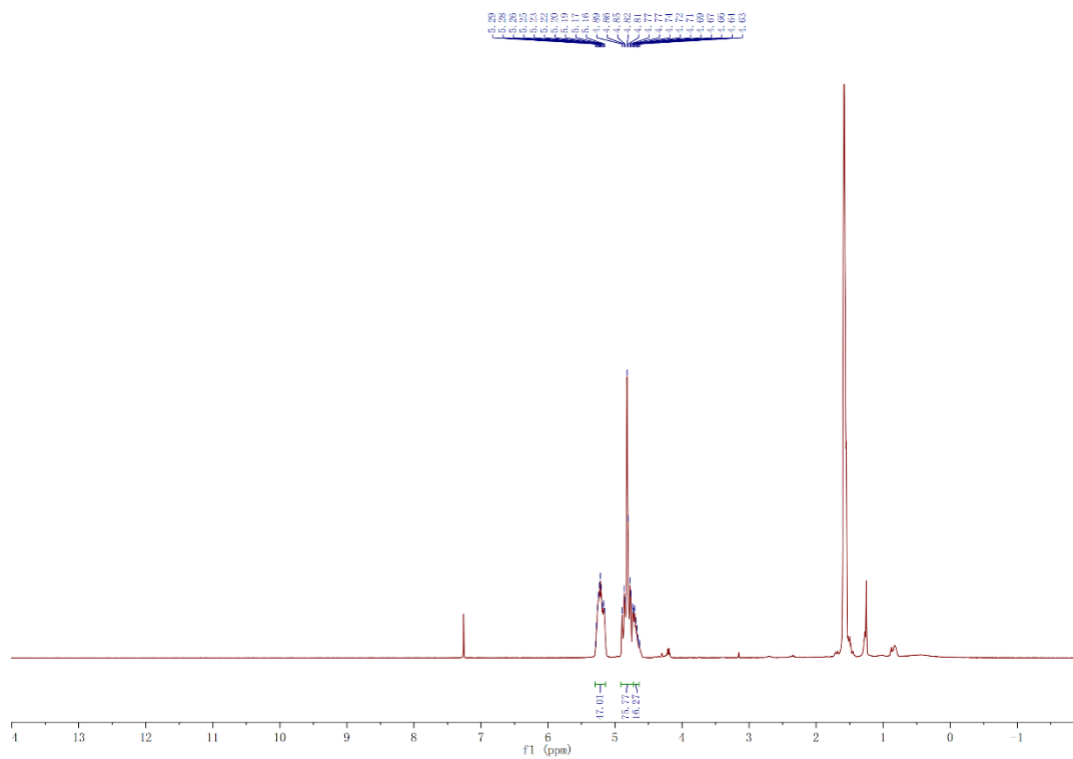




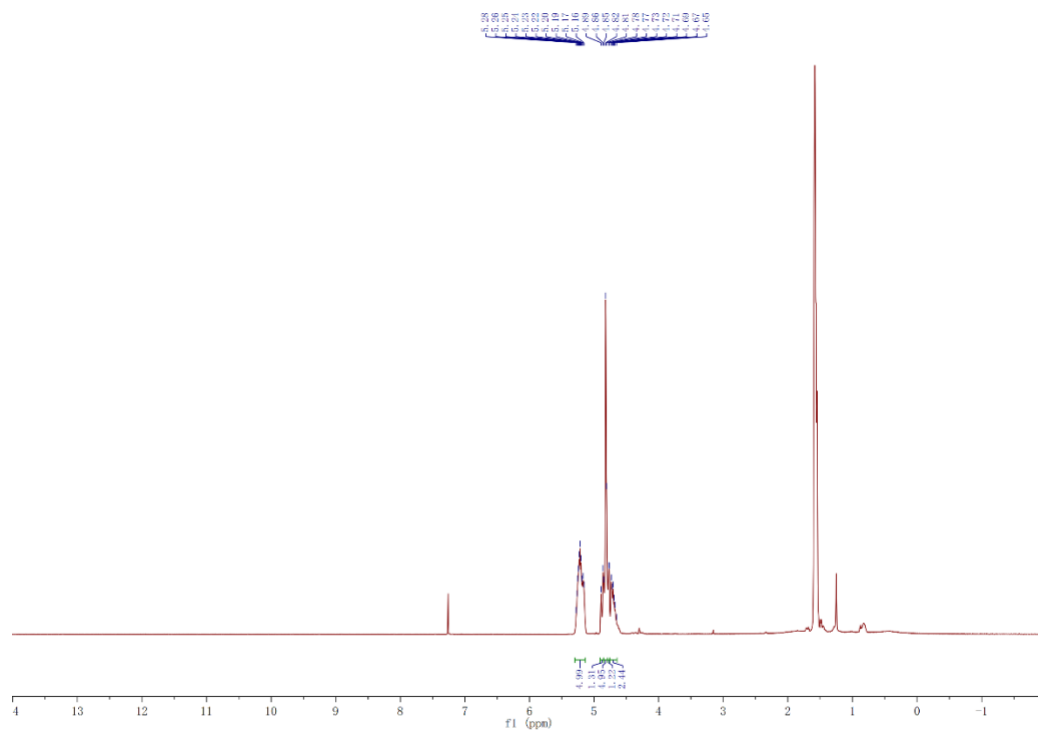




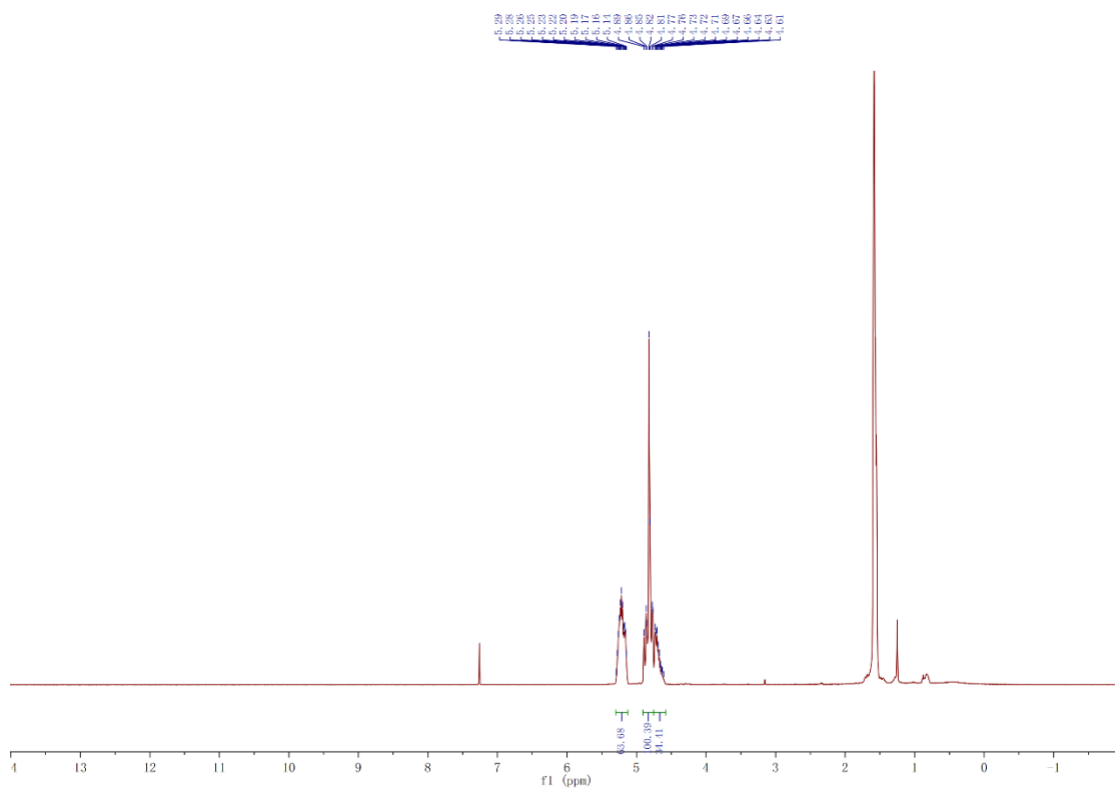
¹H NMR (500 MHz, CDCl₃) spectrum of Expansorb® DL 100-2A



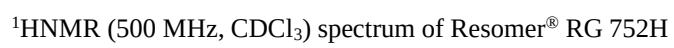
¹H NMR (500 MHz, CDCl₃) spectrum of Resomer® RG 502

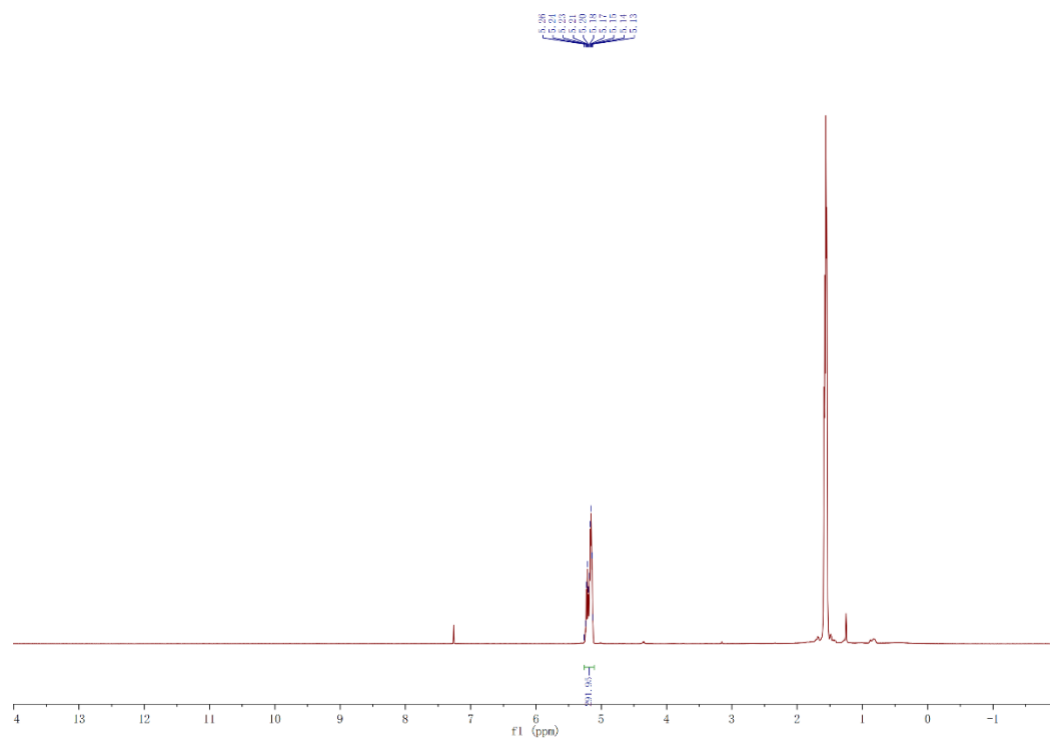


^1H NMR (500 MHz, CDCl_3) spectrum of Resomer[®] RG 502H

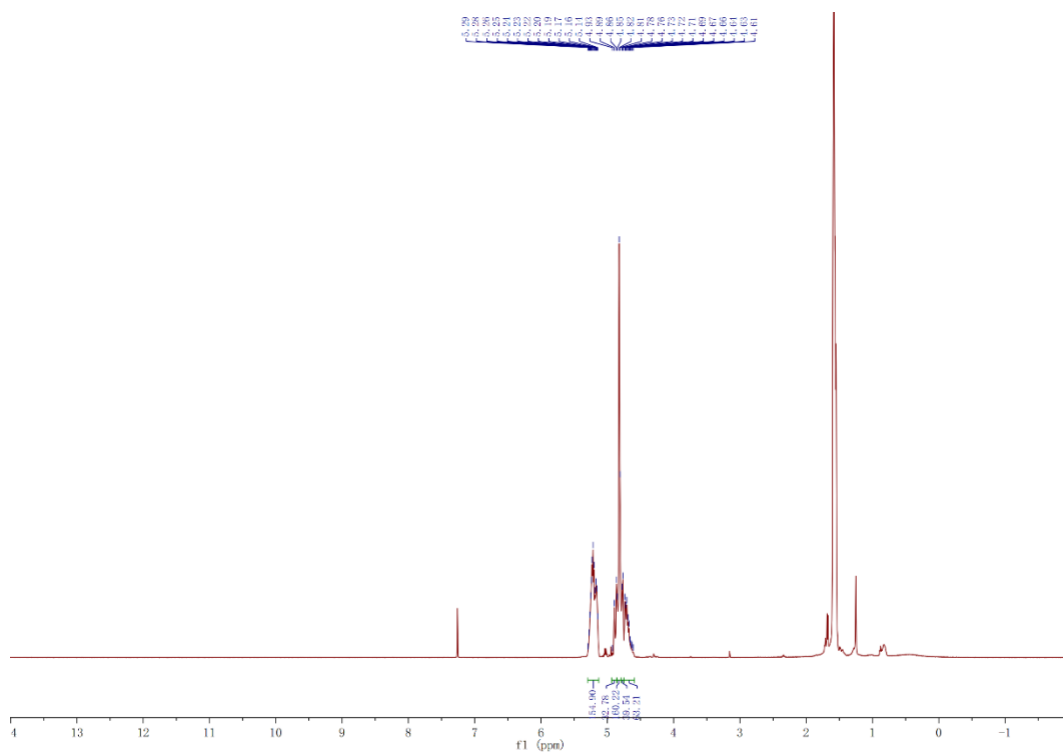


^1H NMR (500 MHz, CDCl_3) spectrum of Resomer[®] RG 504H

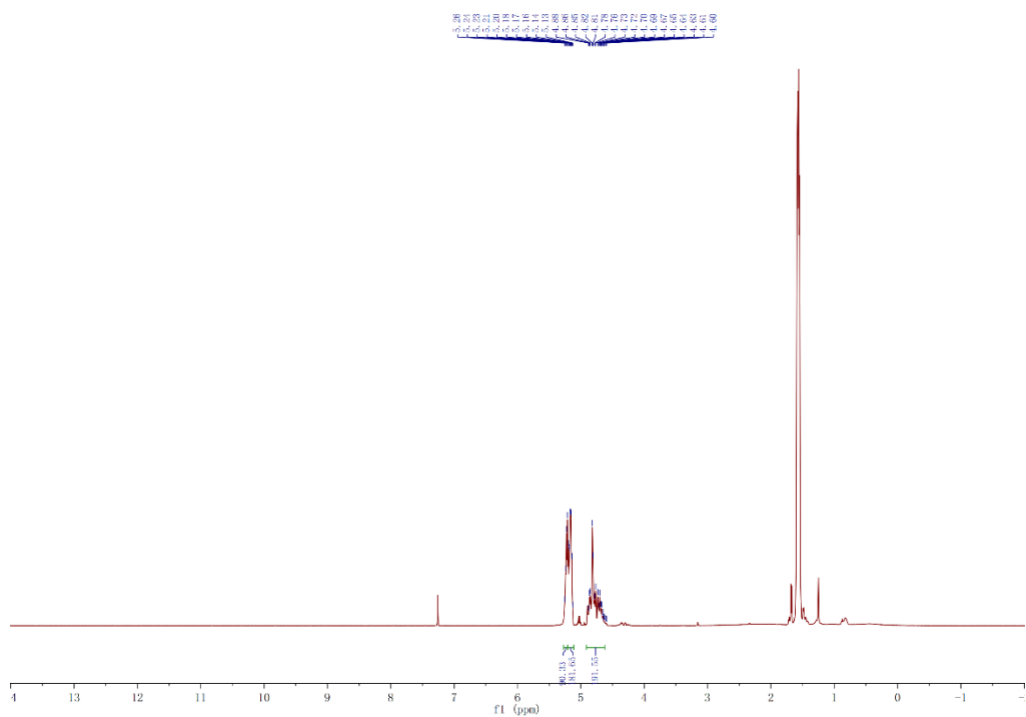




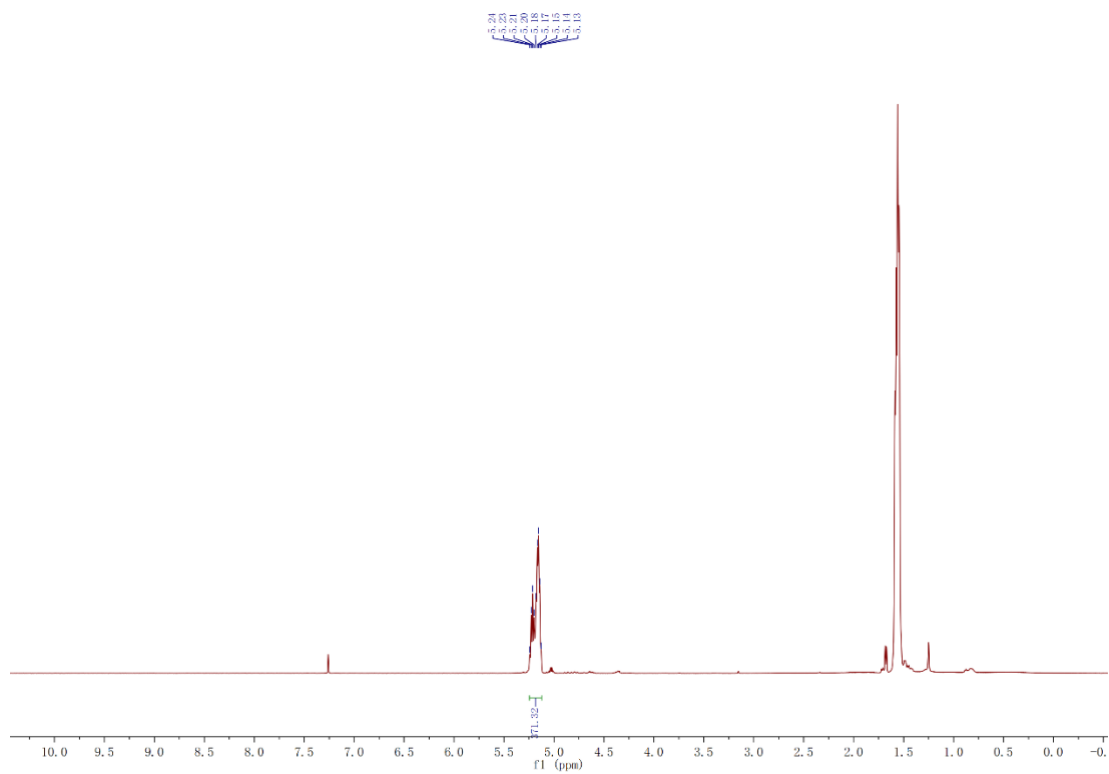
^1H NMR (500 MHz, CDCl_3) spectrum of Resomer[®] RG 202H



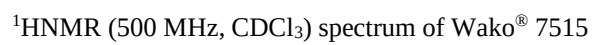
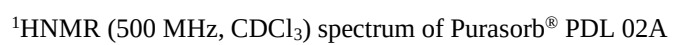
^1H NMR (500 MHz, CDCl_3) spectrum of Purasorb[®] PDLG 5004A



¹H NMR (500 MHz, CDCl₃) spectrum of Purasorb® PDLG 7502A

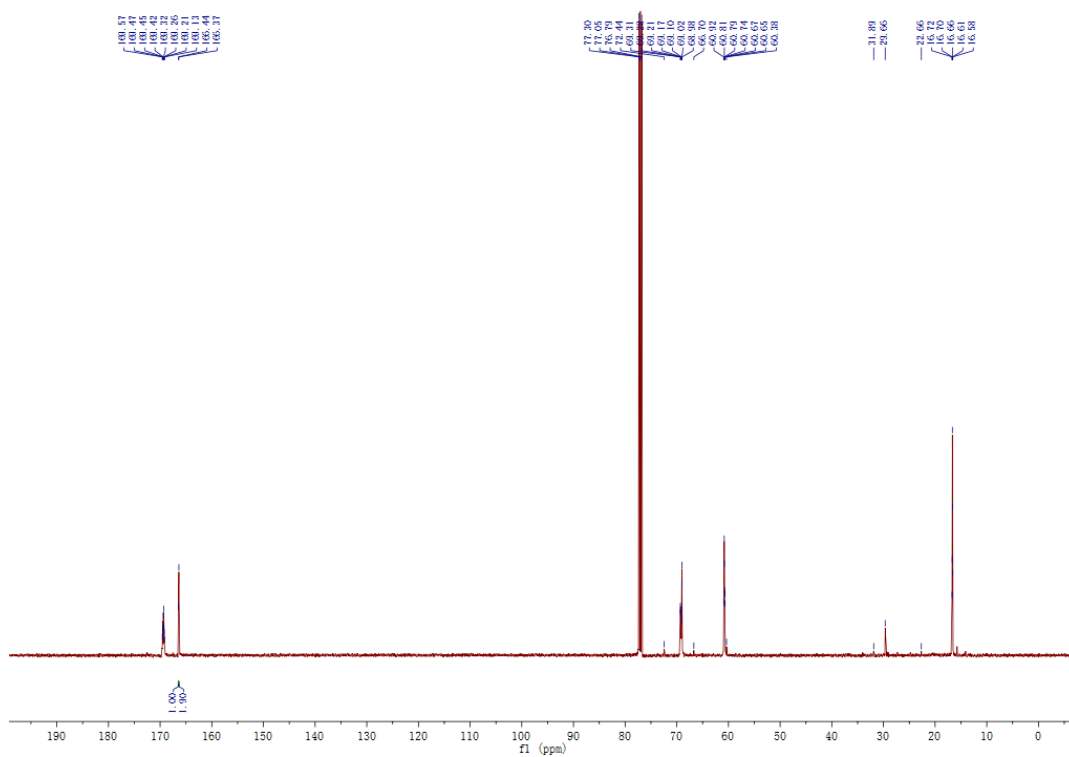


¹H NMR (500 MHz, CDCl₃) spectrum of Purasorb® PDL 02A

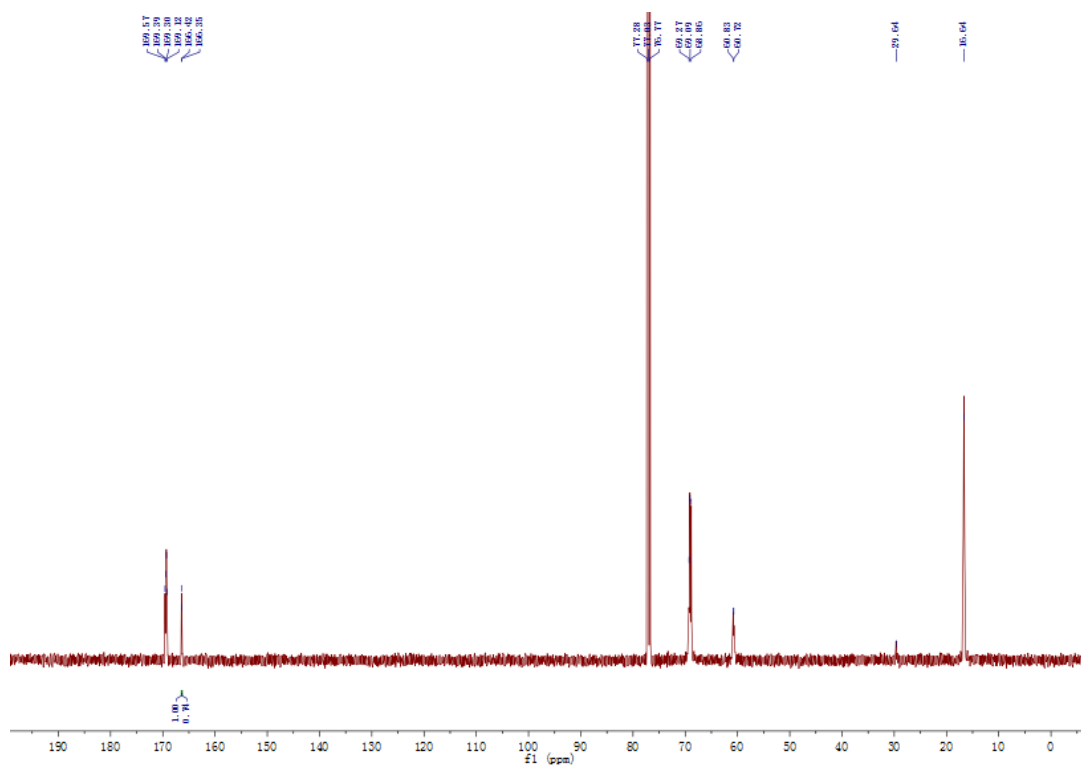




¹³CNMR (500 MHz, CDCl₃) spectrum of Expansorb® DLG 50-2E

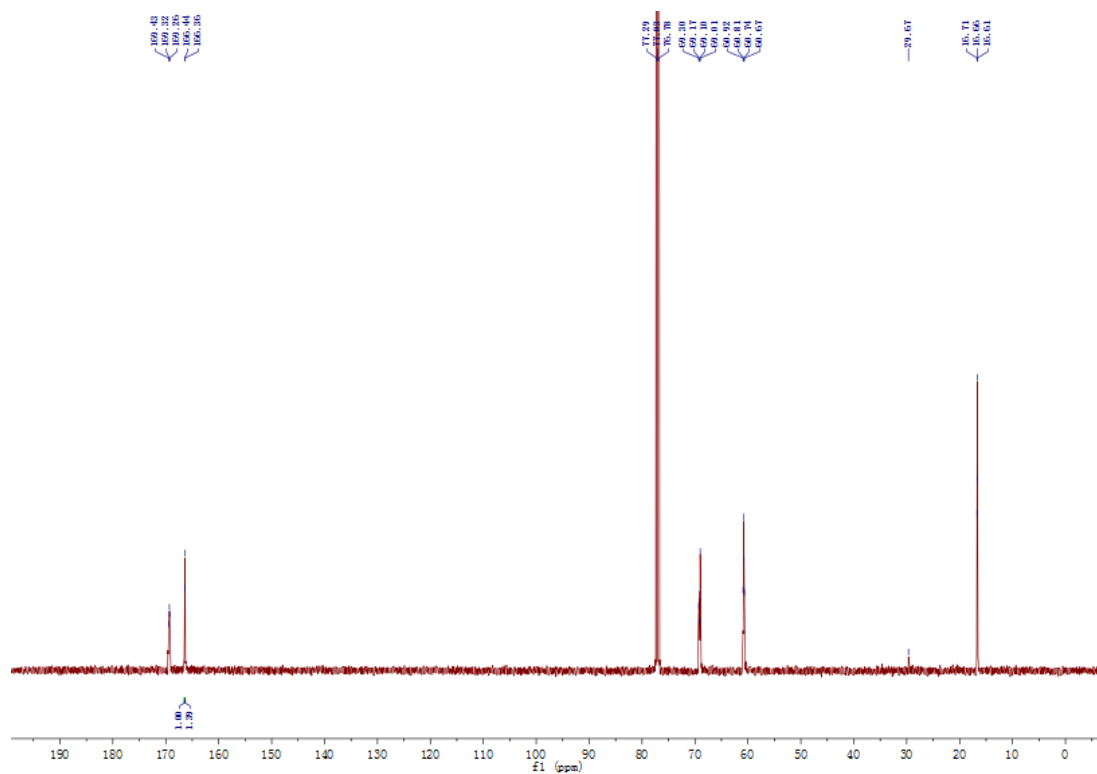


^{13}C NMR (500 MHz, CDCl_3) spectrum of Expansorb® DLG 50-2A

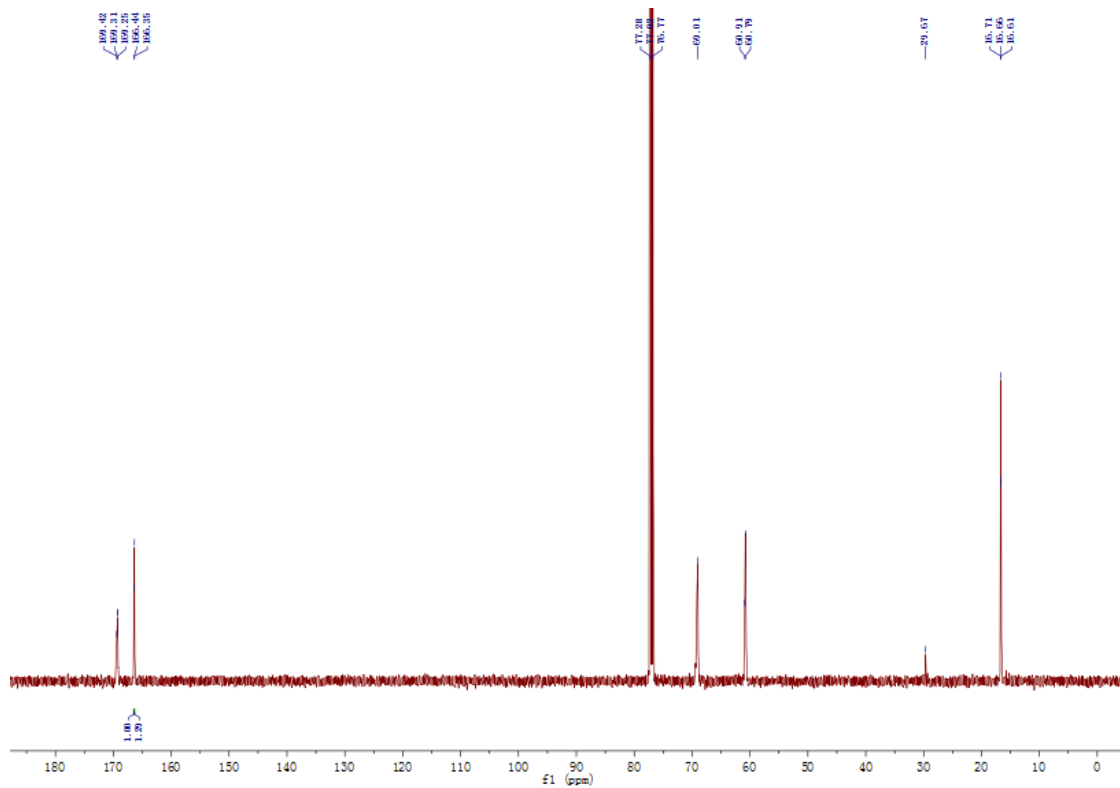


^{13}C NMR (500 MHz, CDCl_3) spectrum of Expansorb® DLG 50-5A

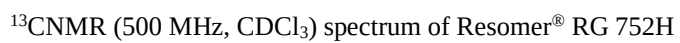
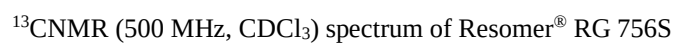


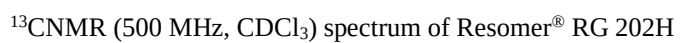


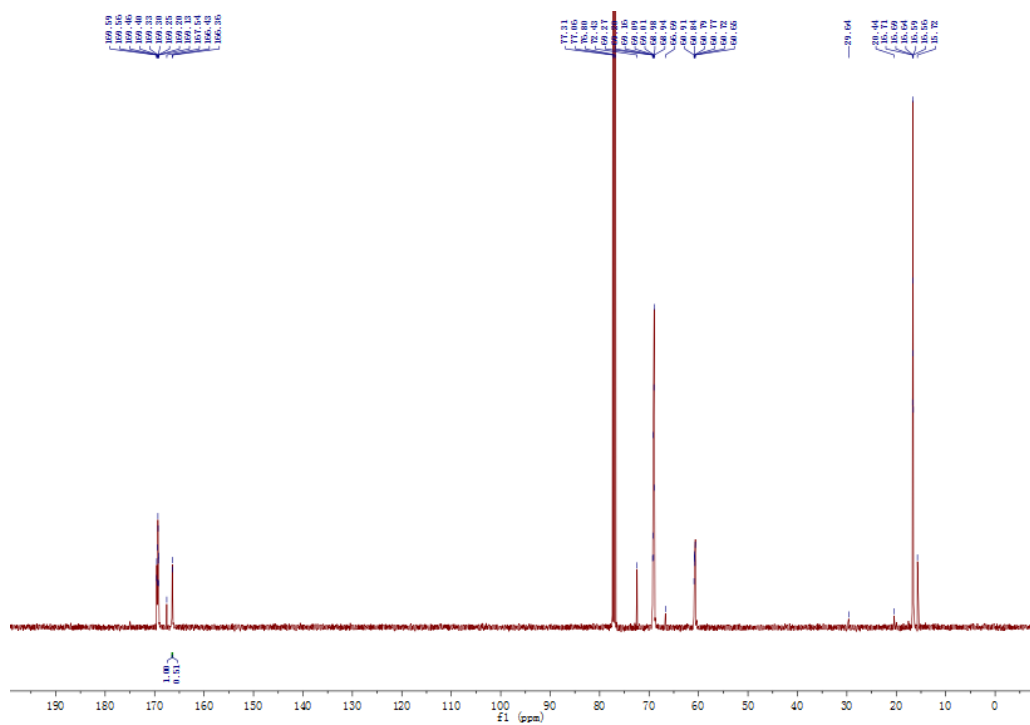
^{13}C NMR (500 MHz, CDCl_3) spectrum of Resomer[®] RG 502H



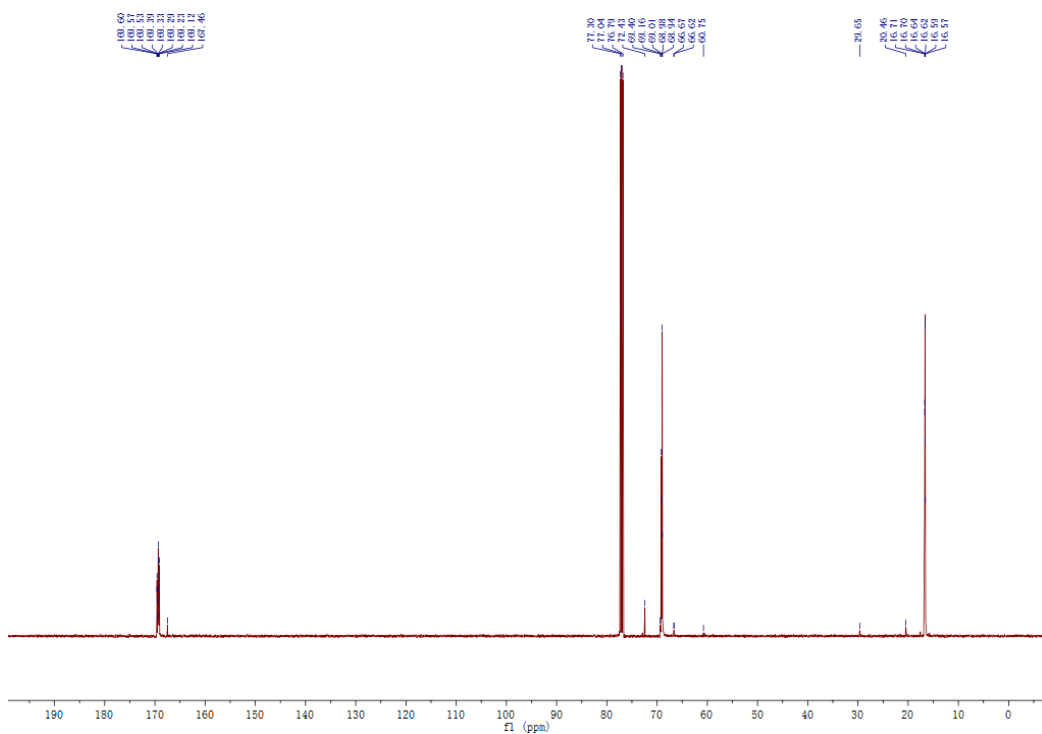
^{13}C NMR (500 MHz, CDCl_3) spectrum of Resomer[®] RG 504H



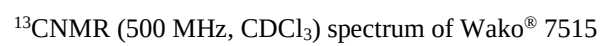


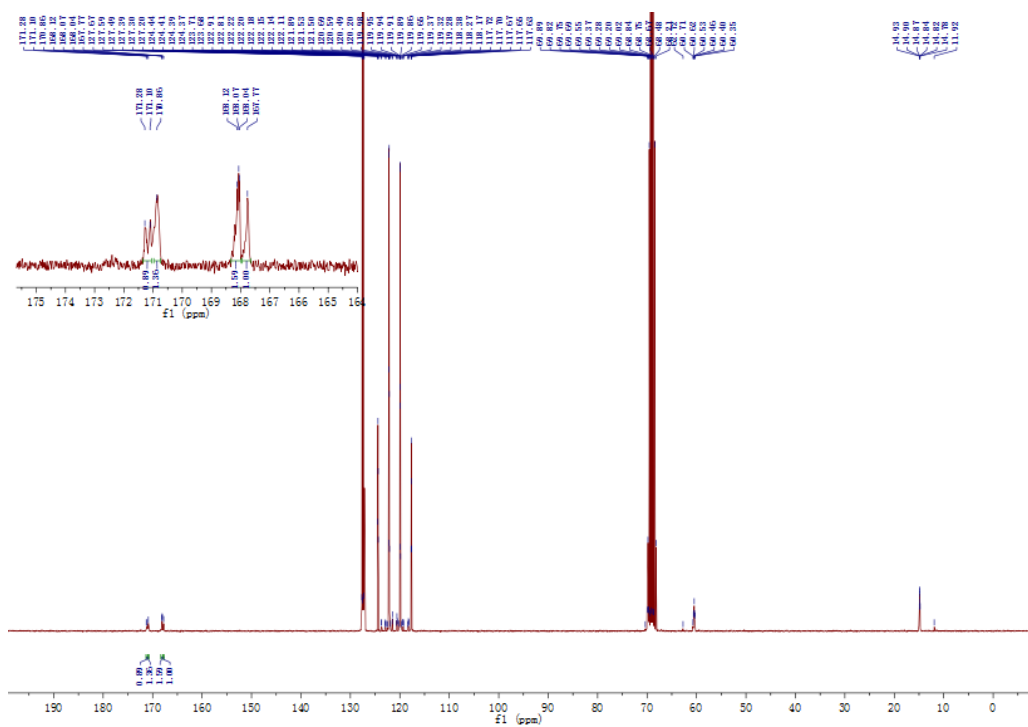


¹³CNMR (500 MHz, CDCl₃) spectrum of Purasorb® PDLG 7502A

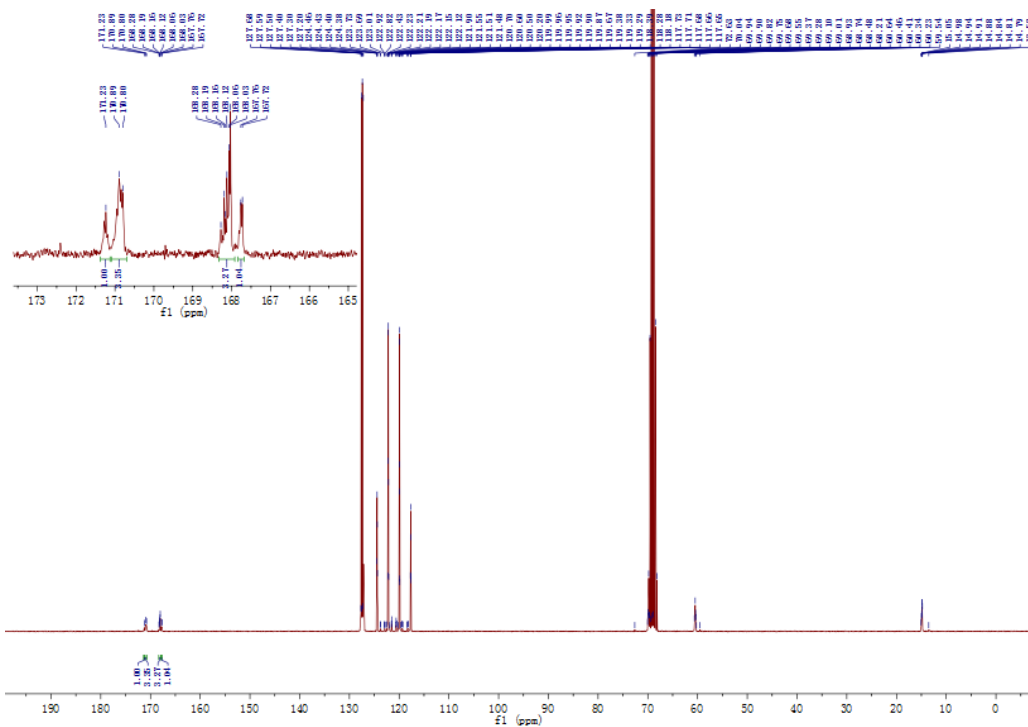


¹³CNMR (500 MHz, CDCl₃) spectrum of Purasorb® PDL 02A

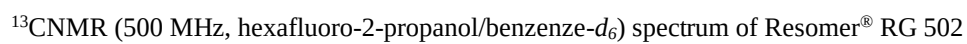


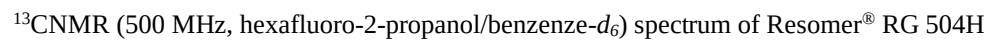
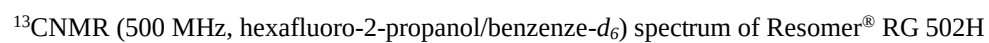


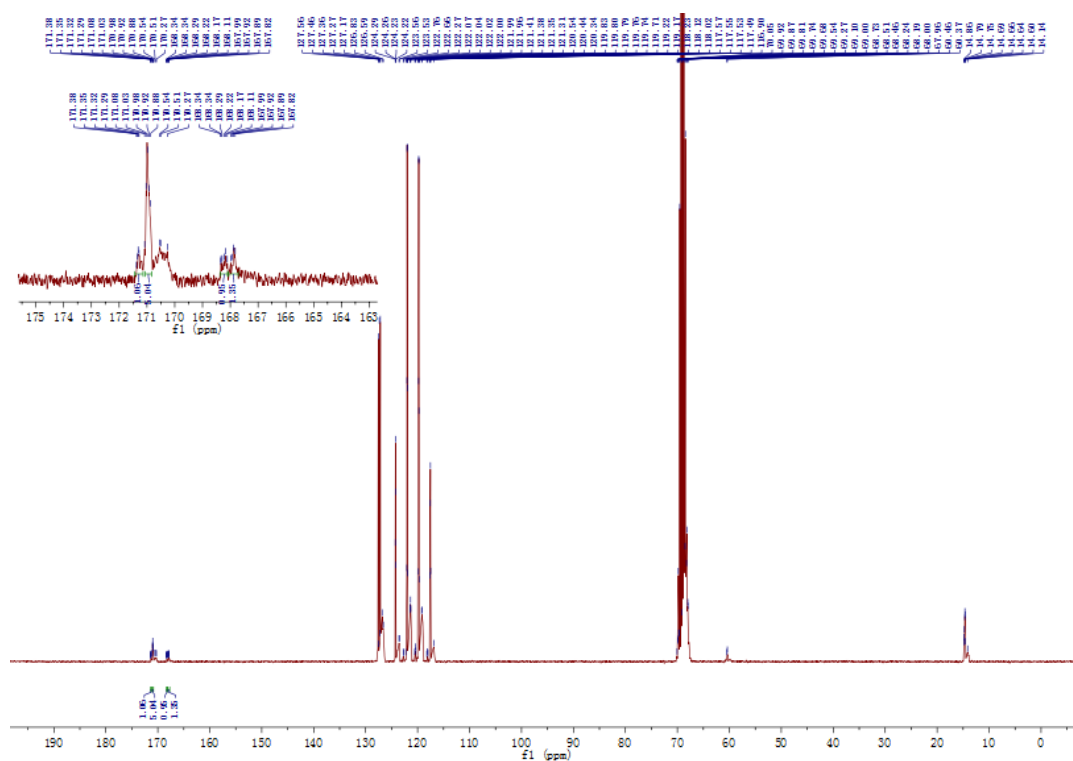
¹³CNMR (500 MHz, hexafluoro-2-propanol/benzene-*d*₆) spectrum of Expansorb® DLG 50-2E

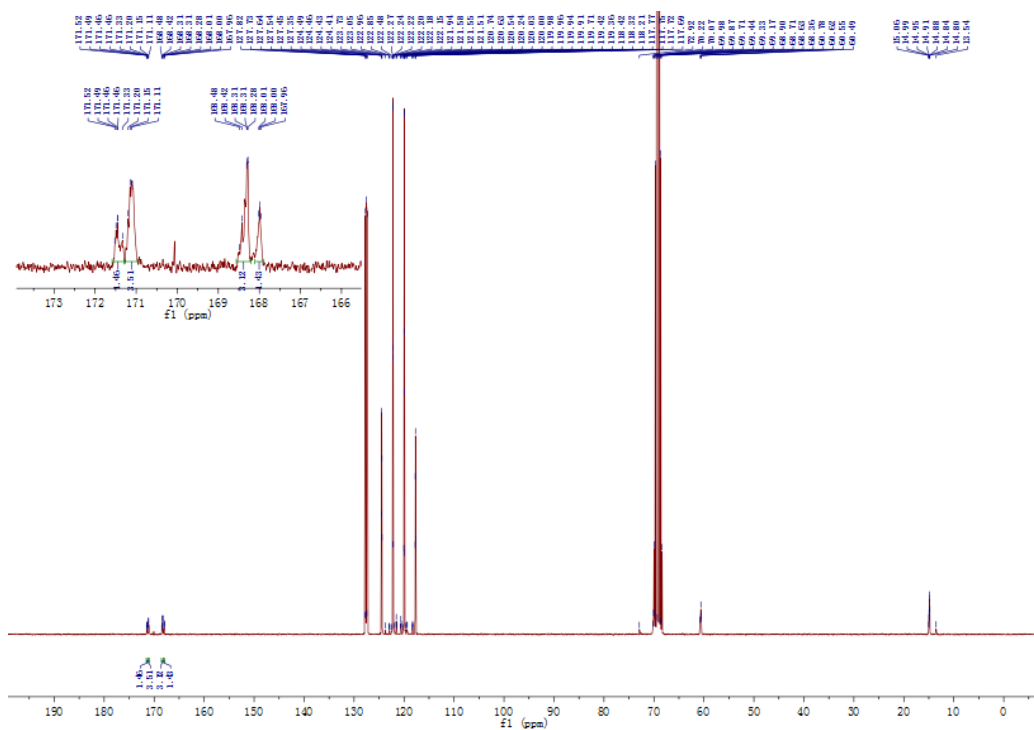


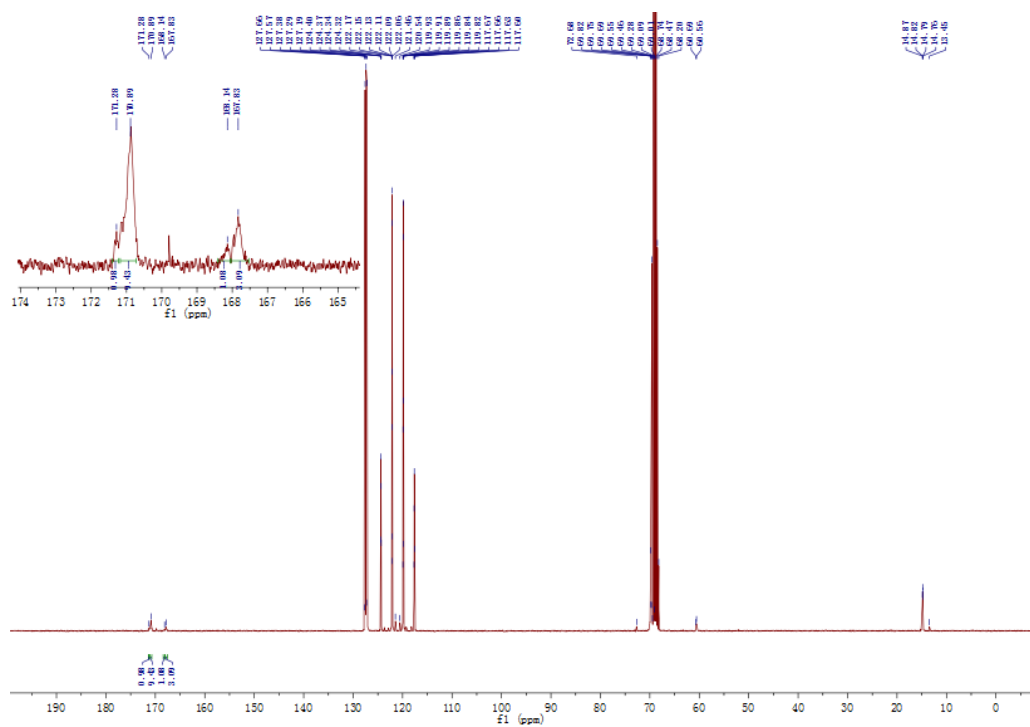
¹³CNMR (500 MHz, hexafluoro-2-propanol/benzene-*d*₆) spectrum of Expansorb® DLG 50-2A



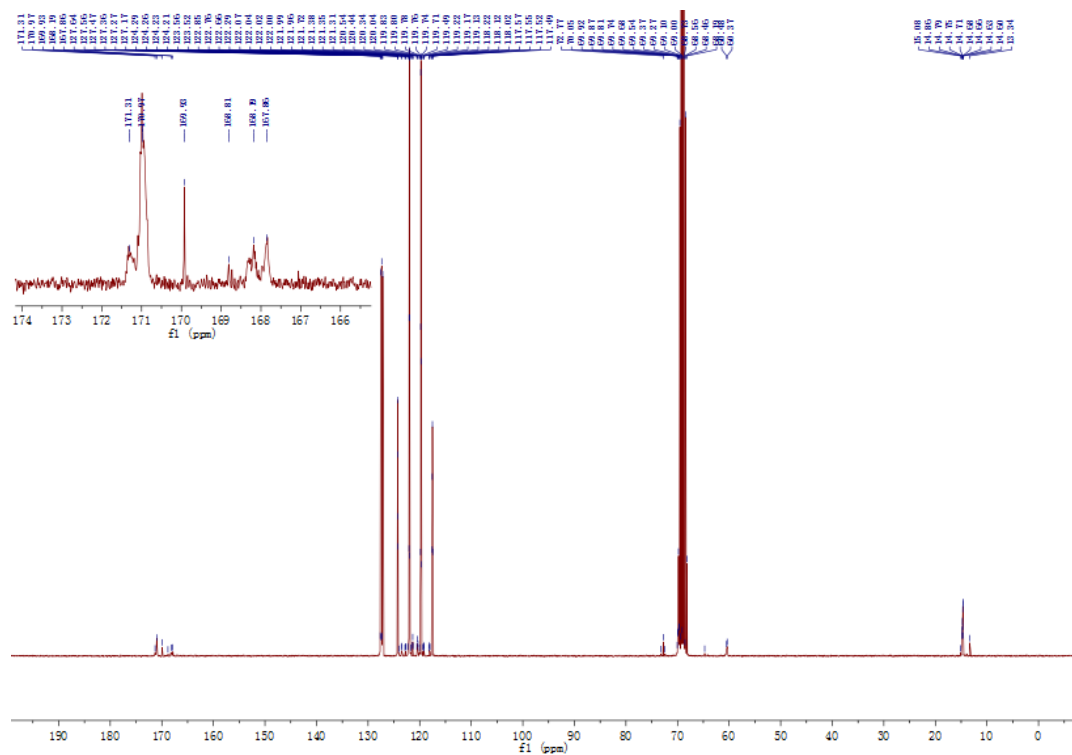








¹³CNMR (500 MHz, hexafluoro-2-propanol/benzenze-*d*₆) spectrum of Wako® 7515



¹³CNMR (500 MHz, hexafluoro-2-propanol/benzenze-*d*₆) spectrum of Lactel® DL-PLG B6007-2P