

Supplementary Materials

Figure S1. ^1H -NMR spectrum of (atactic-PLA)₁₀₀.

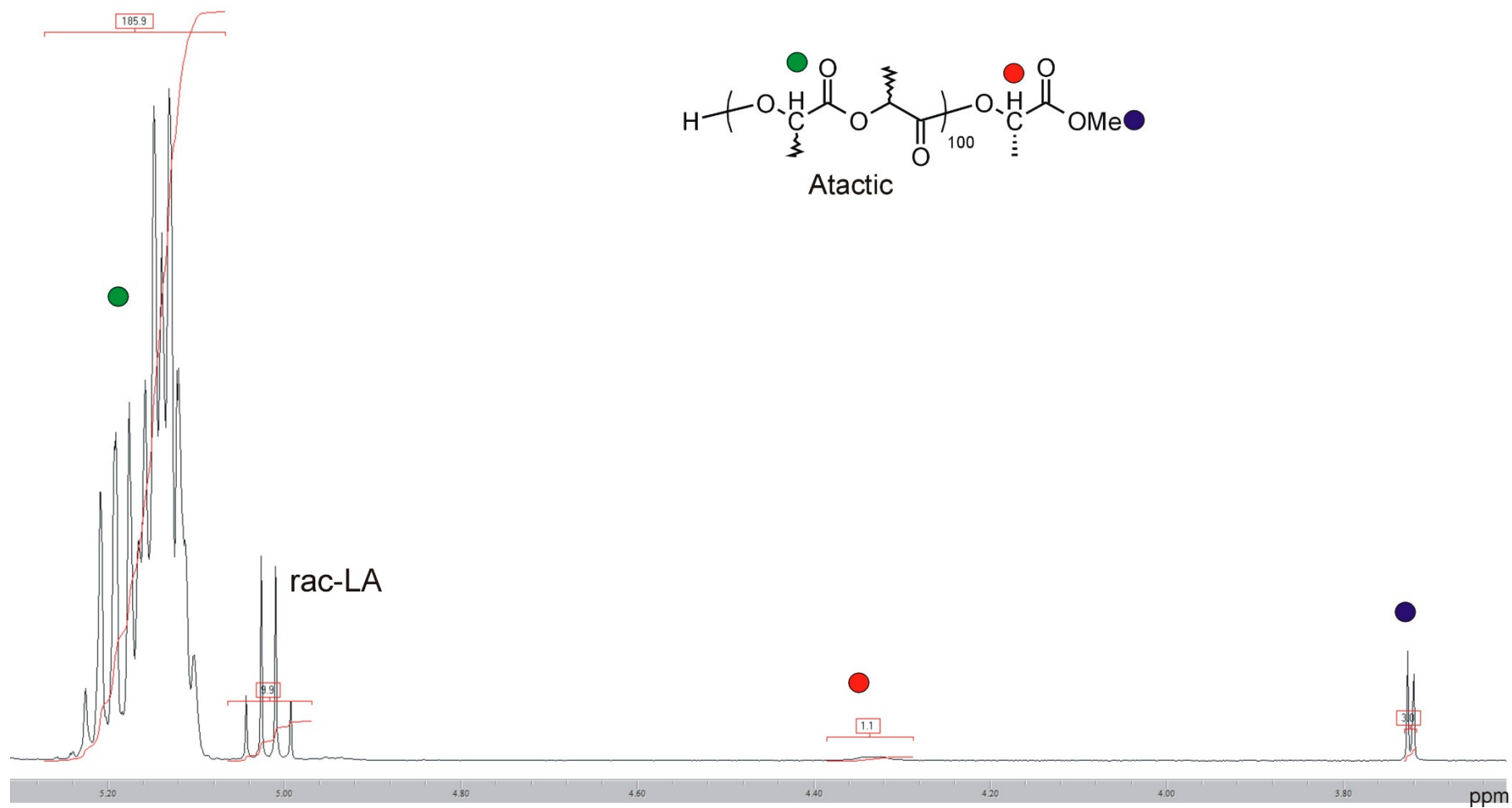


Figure S2. ^1H -NMR spectrum of (atactic PLA) $_{50}$ -*b*-(isotactic PLA- $P_m=0.79$) $_{50}$.

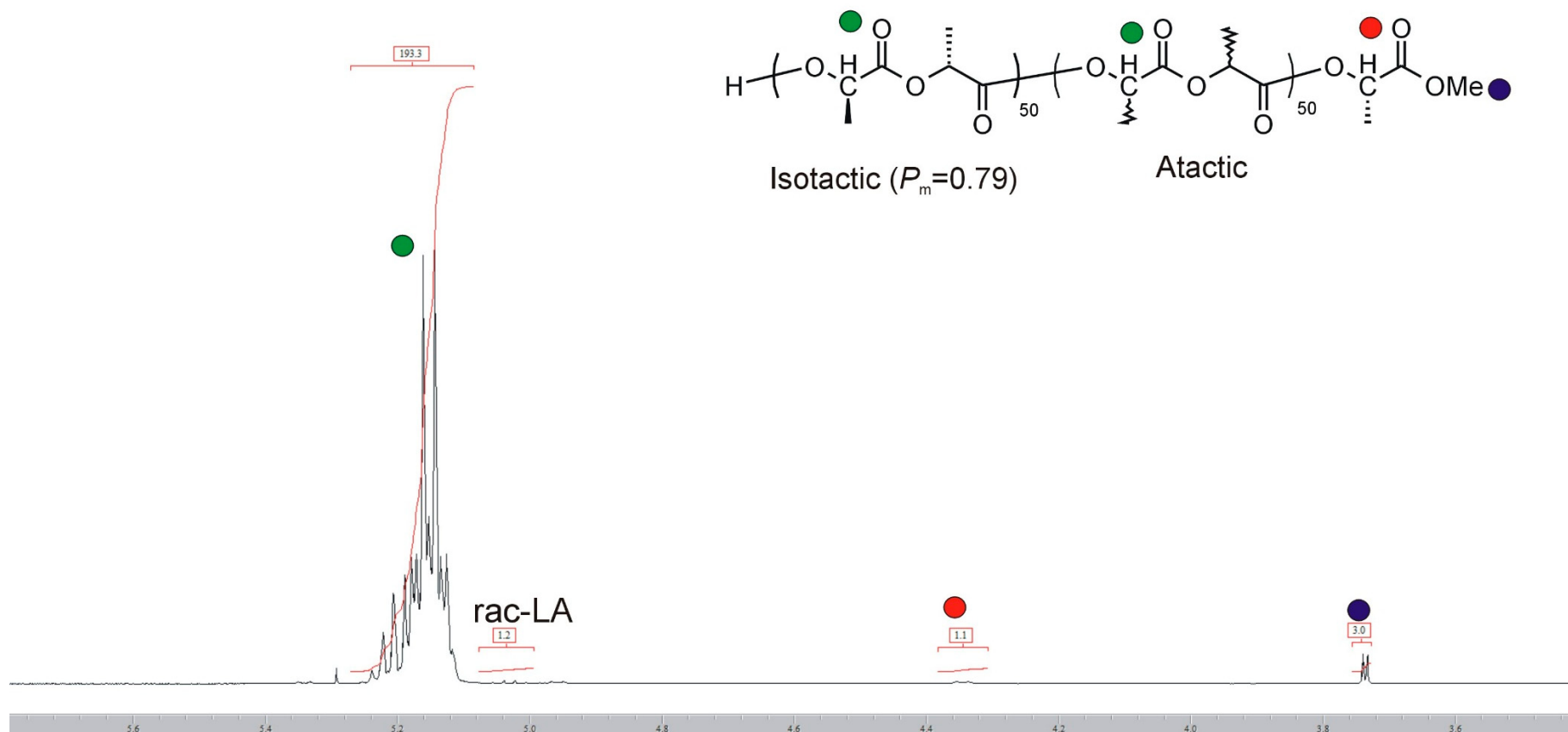


Figure S3. Homonuclear decoupled ^1H -NMR spectrum of (atactic-PLA)₁₀₀.

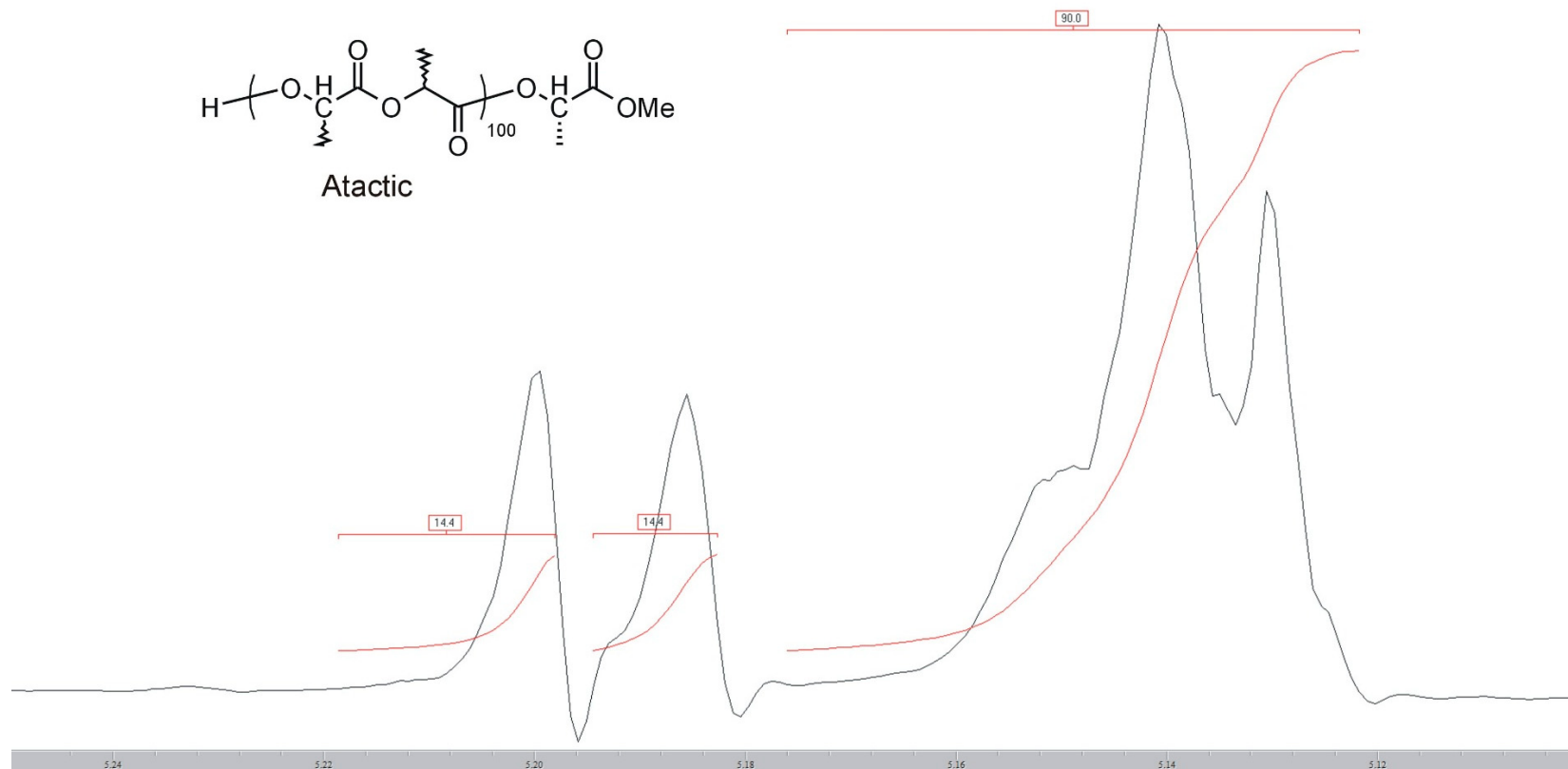


Figure S4. Homonuclear decoupled ^1H -NMR spectrum of (atactic PLA) $_{50}$ -*b*-(isotactic PLA- $P_m=0.79$) $_{50}$.

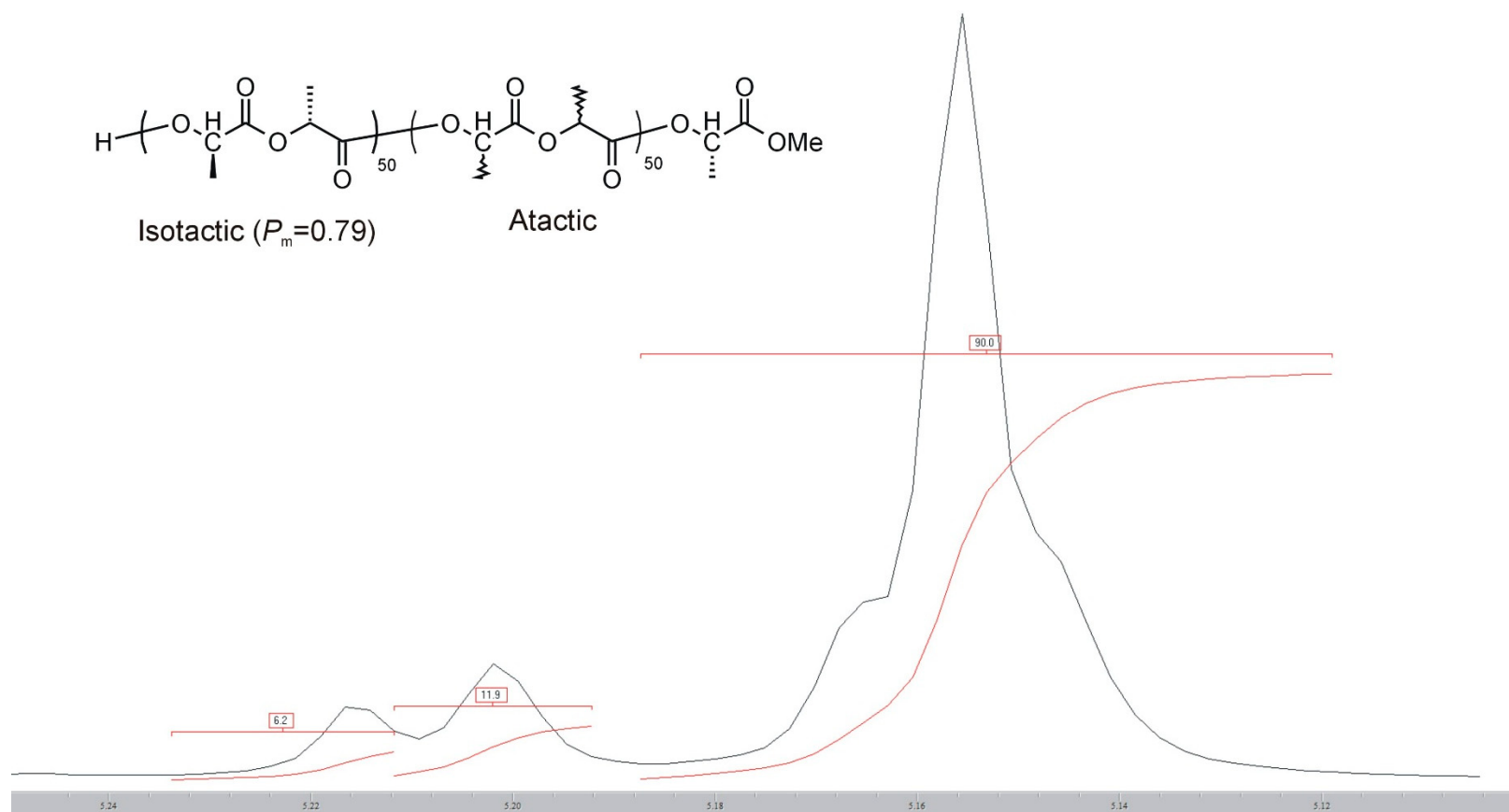


Figure S5. ^{13}C -NMR spectrum of (atactic-PLA)₁₀₀.

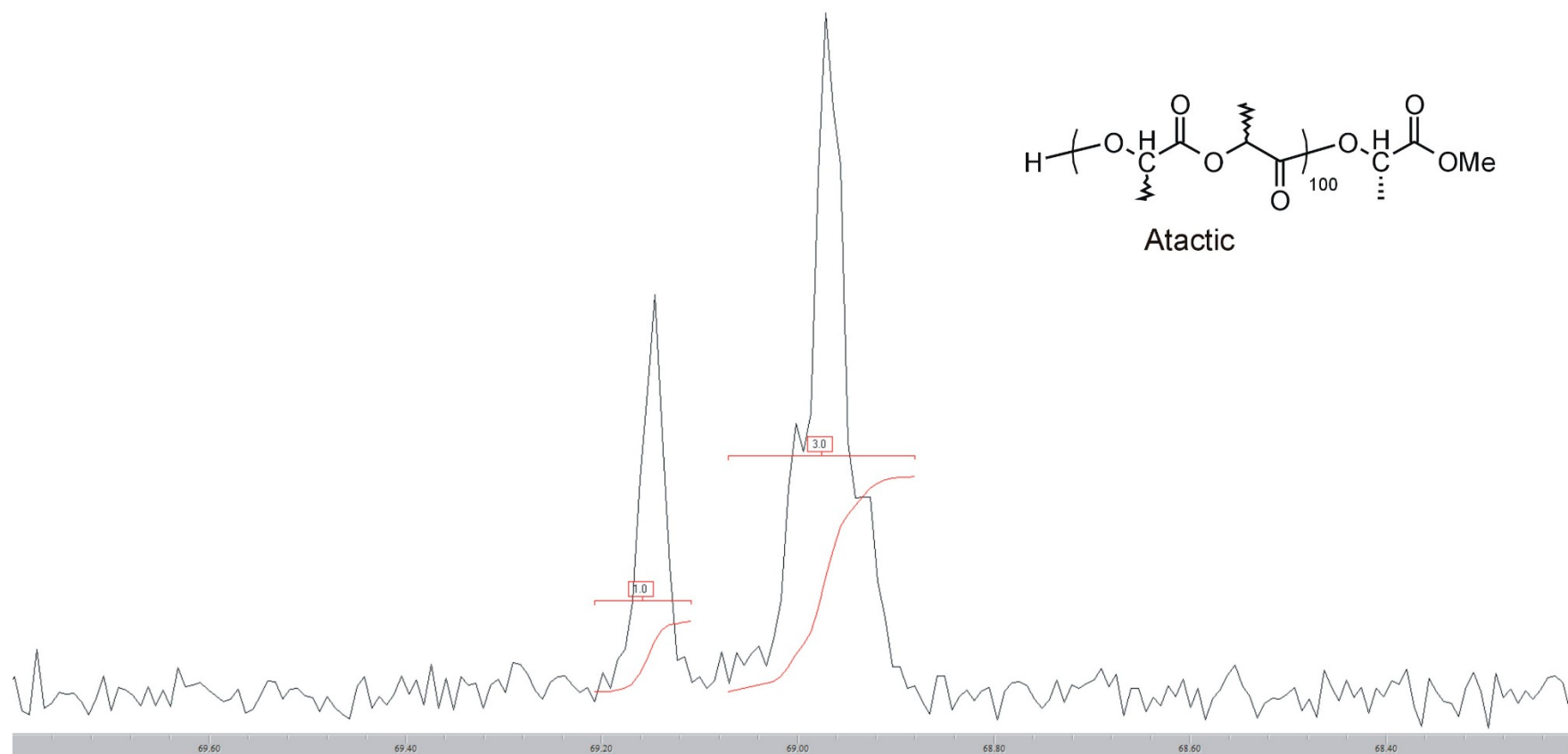


Figure S6. ^{13}C -NMR spectrum of (atactic PLA)₅₀-*b*-(isotactic PLA- $P_m=0.79$)₅₀.

