SUPPLEMENTARY MATERIALS

Isoniazid-Loaded PEGylated Albumin Nanoparticles: Development and Taguchi Optimization

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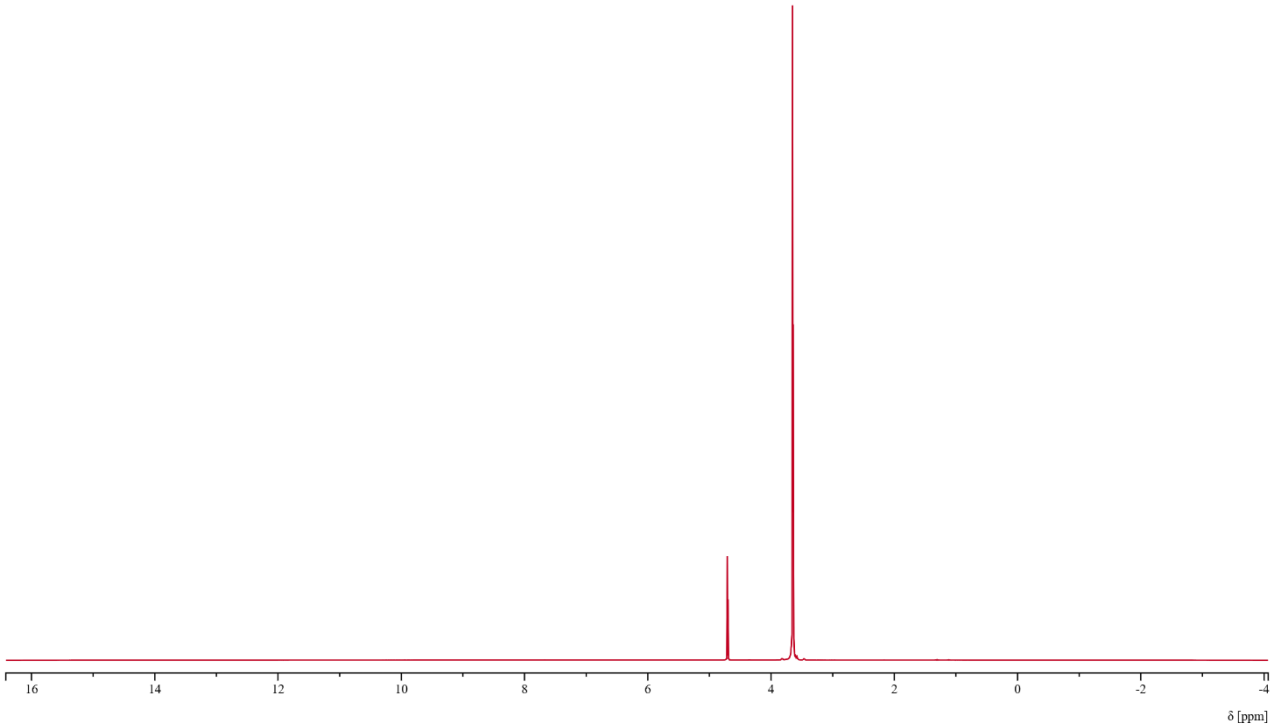
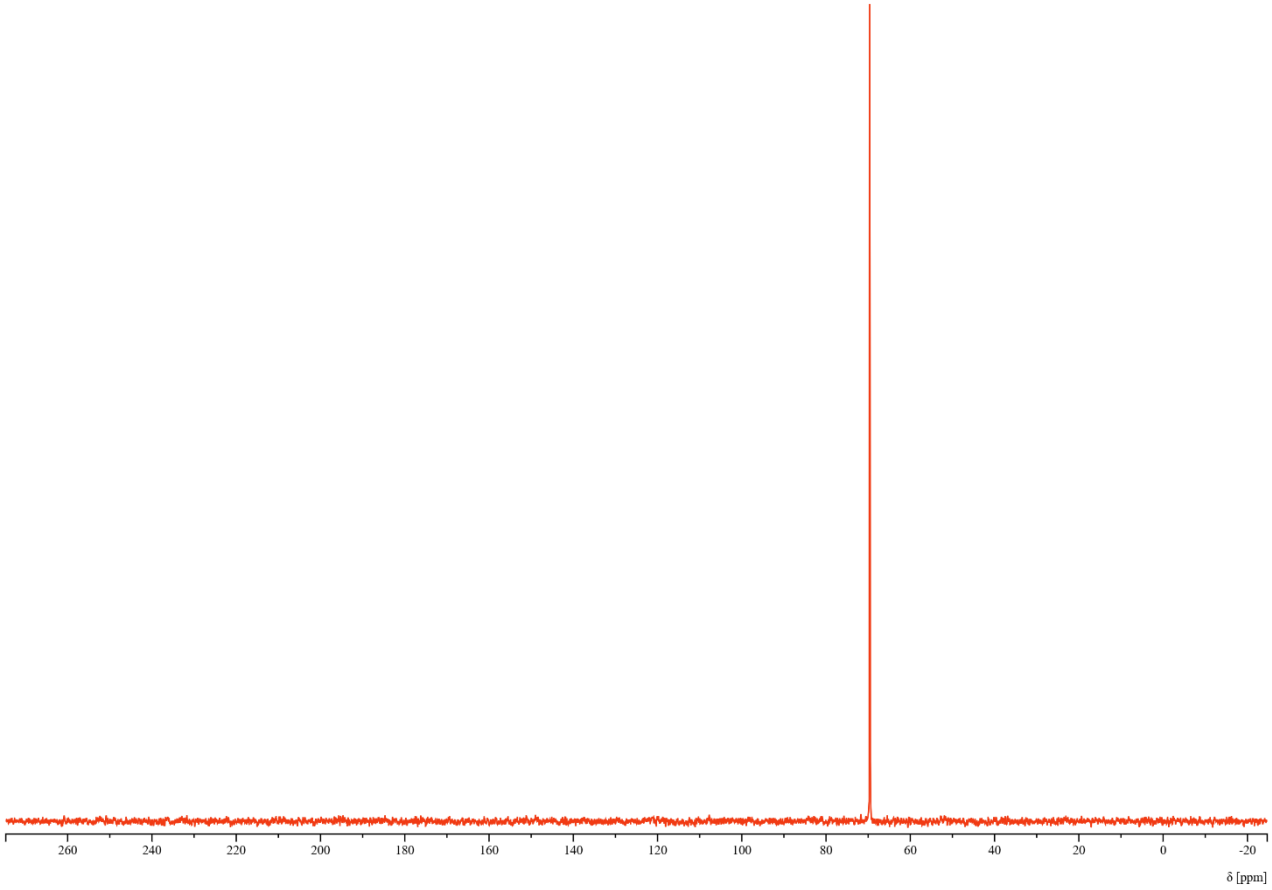
^{1}H and ^{13}C NMR spectra of the starting PEG and activated PEG derivatives: (a) ^{1}H NMR of PEG; (b) ^{13}C NMR of PEG; (c) ^{1}H NMR of PEG4; (d) ^{13}C NMR of PEG4; (e) ^{1}H NMR of PEG6; and (f) ^{13}C NMR of PEG6 (Figure **S1**)	**S1-S4**

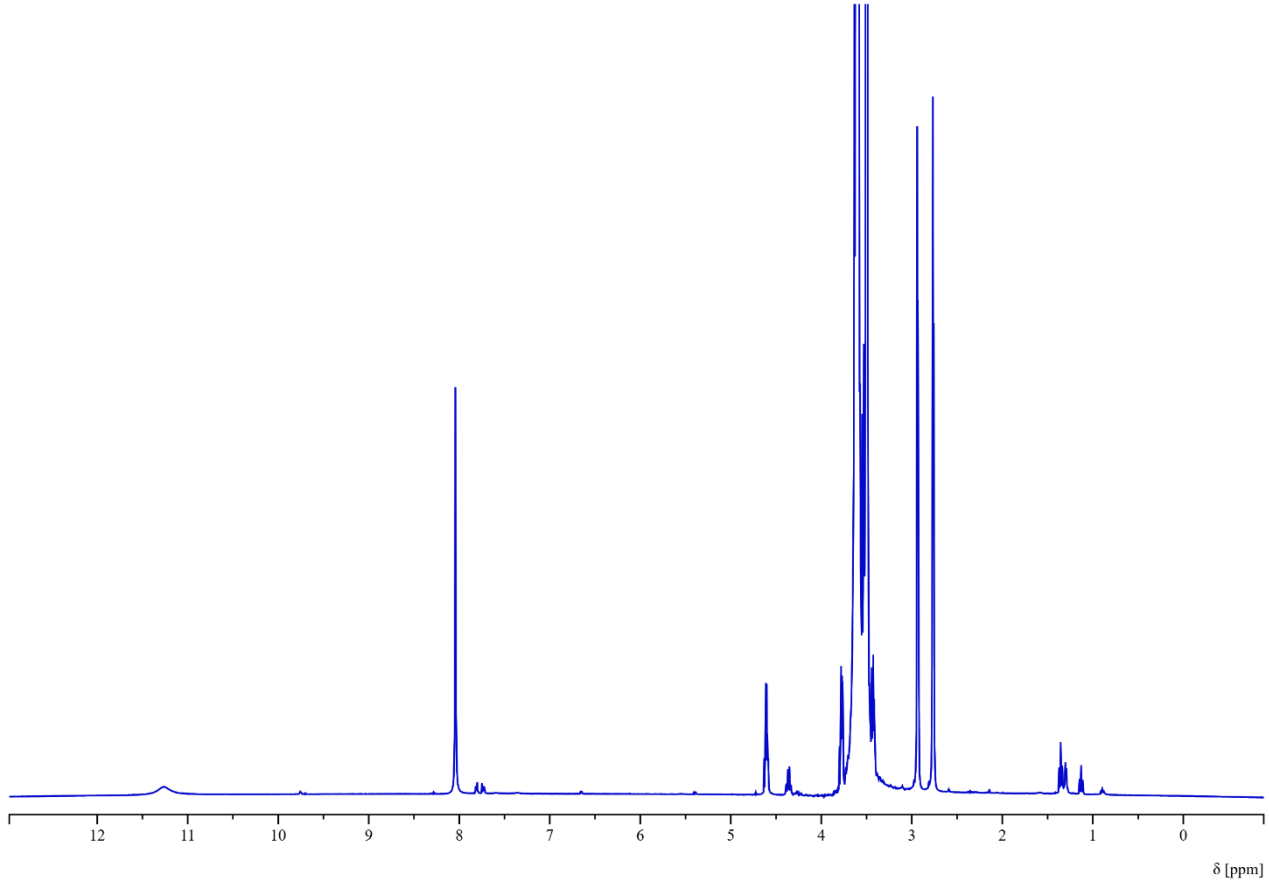


(a) PEG ^{1}H NMR

Figure S1. ^{1}H and ^{13}C NMR spectra of the starting PEG and activated PEG derivatives: (a) ^{1}H NMR of PEG; (b) ^{13}C NMR of PEG; (c) ^{1}H NMR of PEG4; (d) ^{13}C NMR of PEG4; (e) ^{1}H NMR of PEG6; and (f) ^{13}C NMR of PEG6.

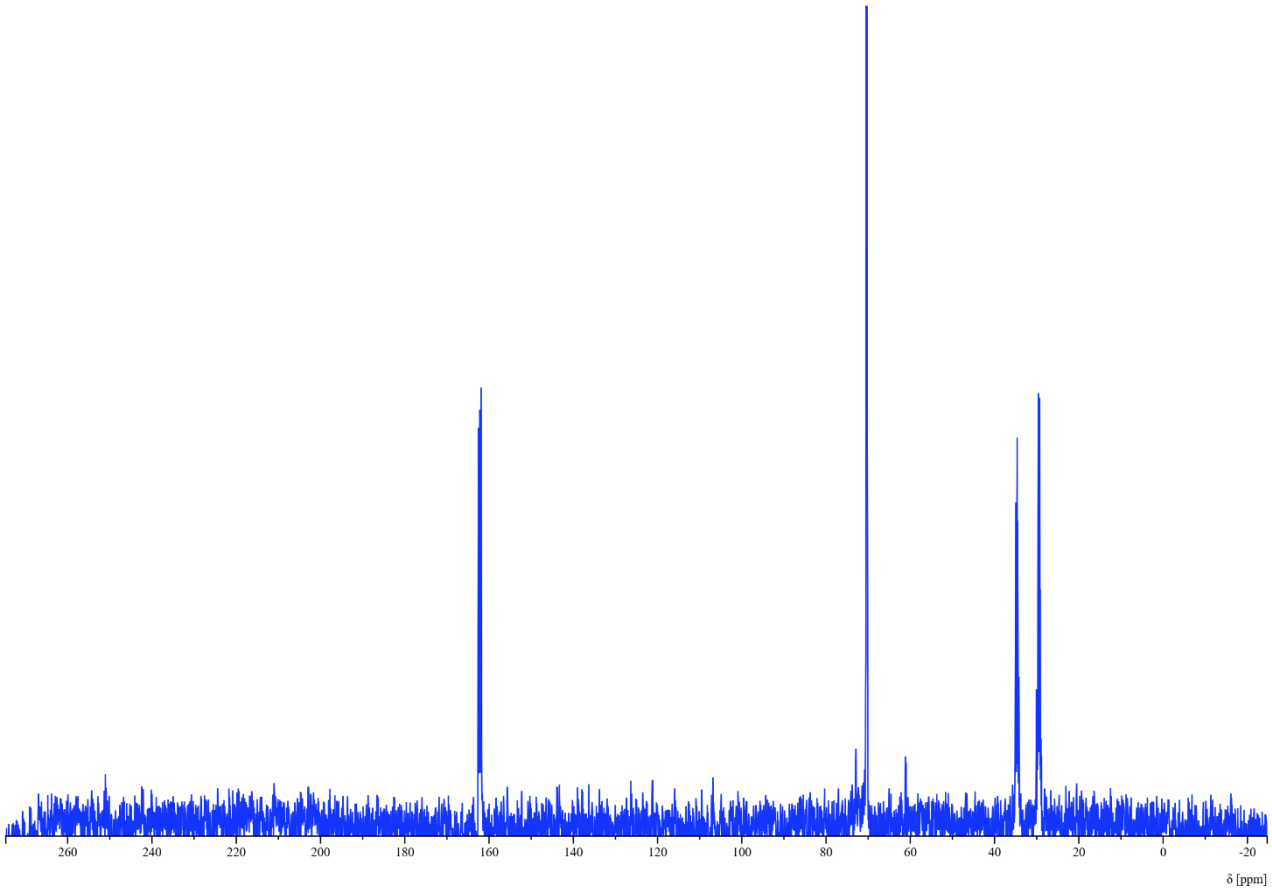


(b) PEG ^{13}C NMR

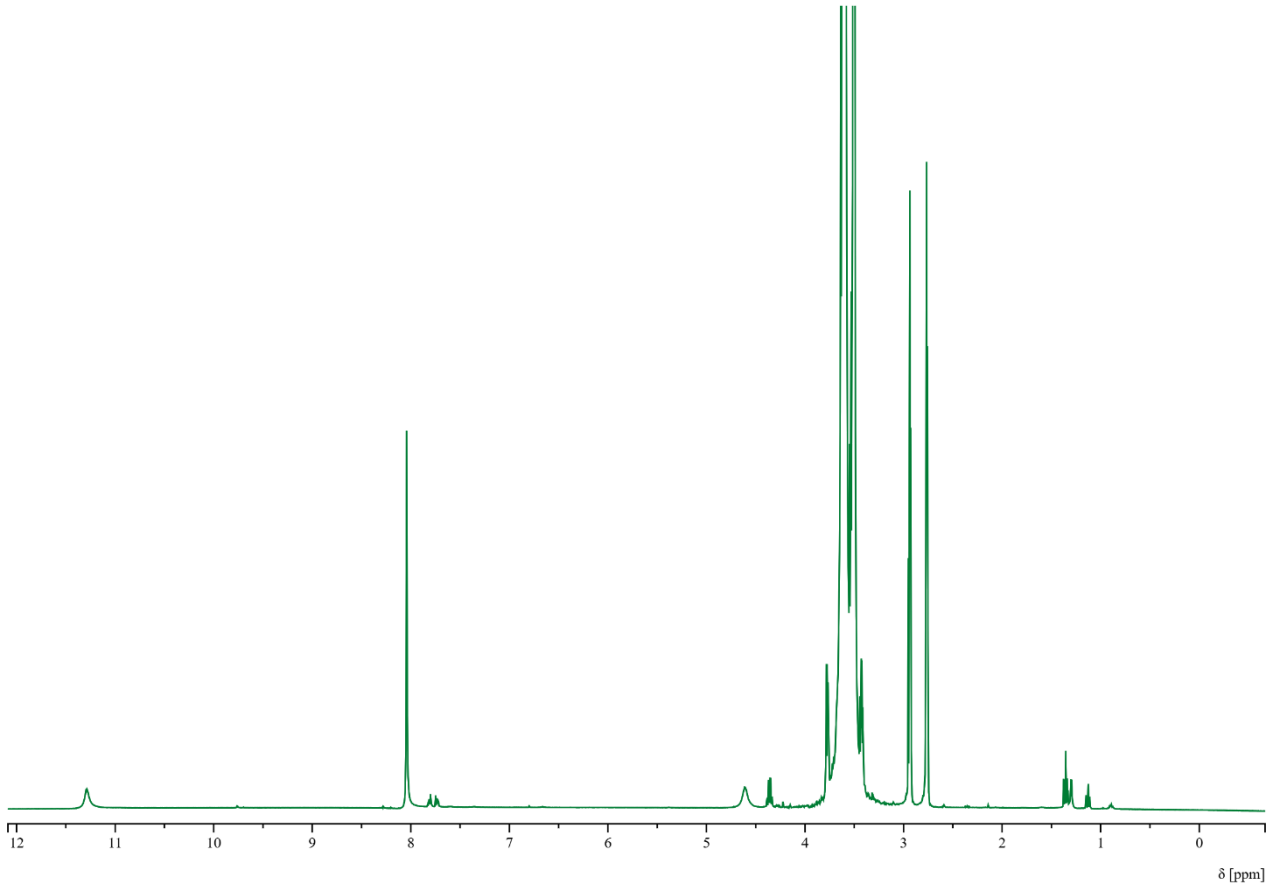


(c) PEG4 ^{1}H NMR

Continuation of Figure S1.

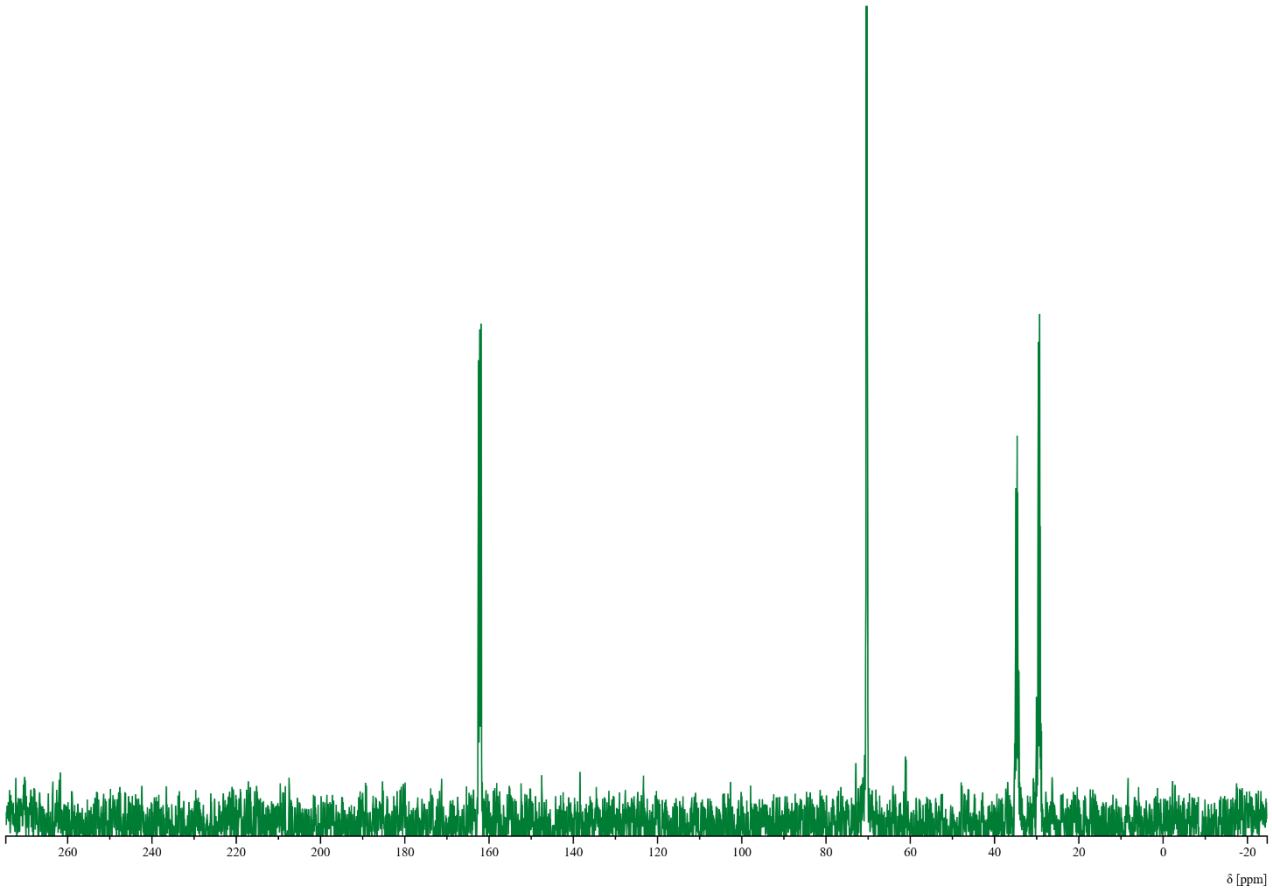


(d) PEG4 ^{13}C NMR



(e) PEG6 ^{1}H NMR

Continuation of Figure S1.



(f) PEG6 ^{13}C NMR

Continuation of Figure S1.