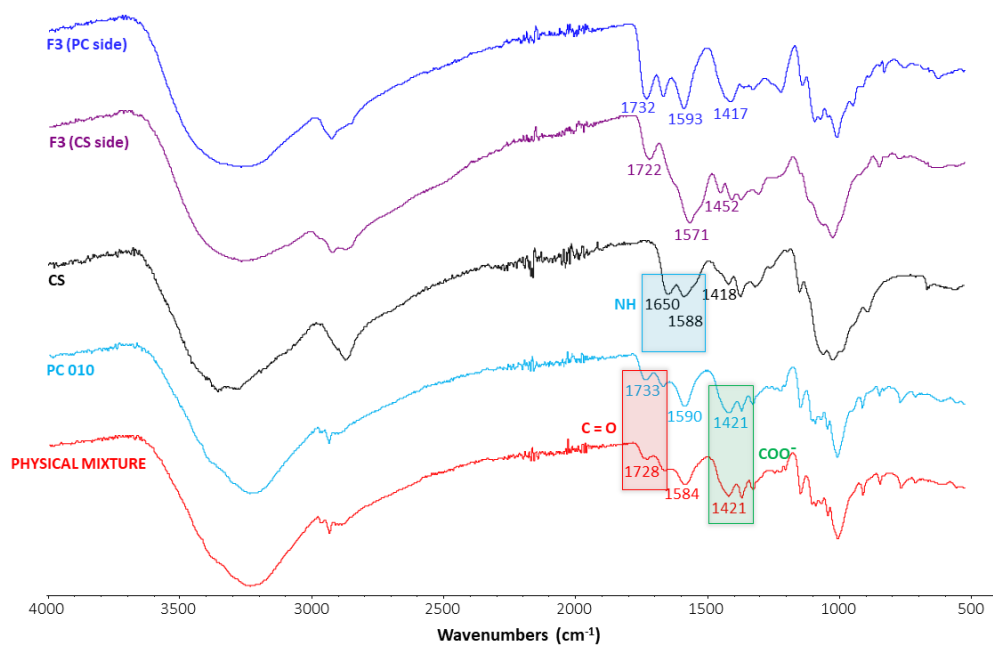


## Supplementary Material



**Figure S1.** Representative FTIR spectra of chitosan (CS), pectin 010 (PC 010), F3, and the corresponding physical mixture (CS:PC 010 1:1).