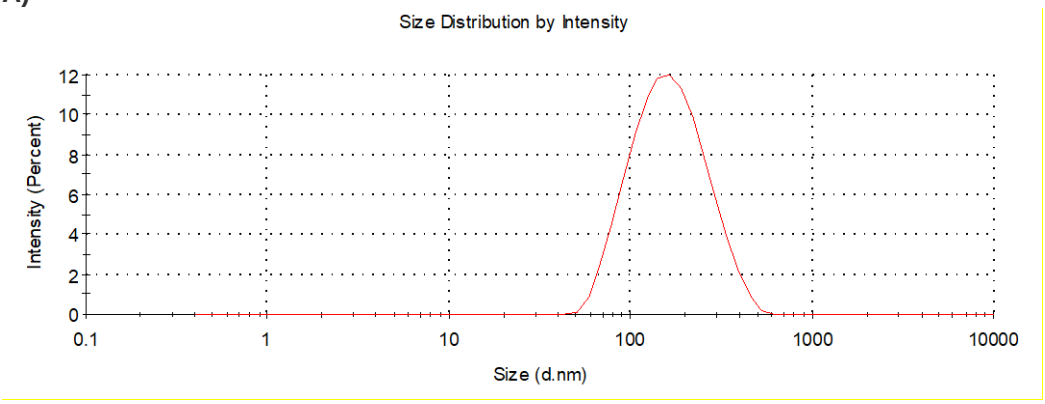
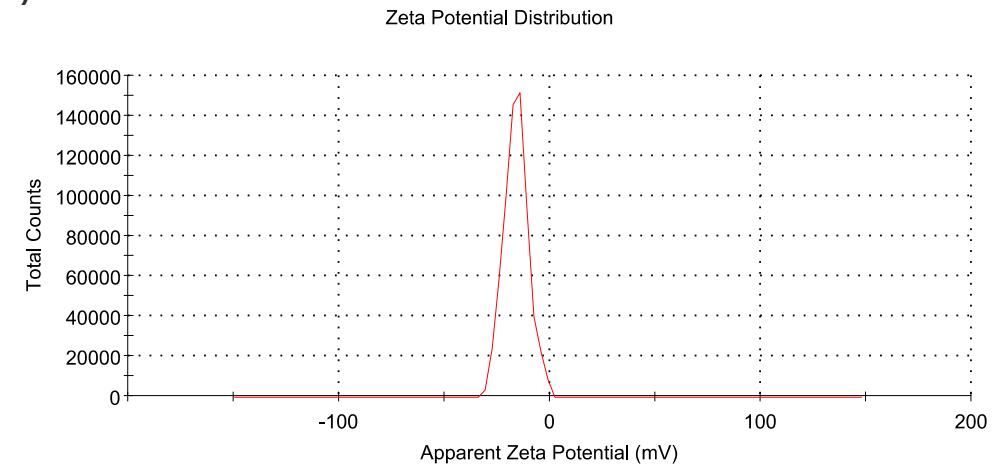
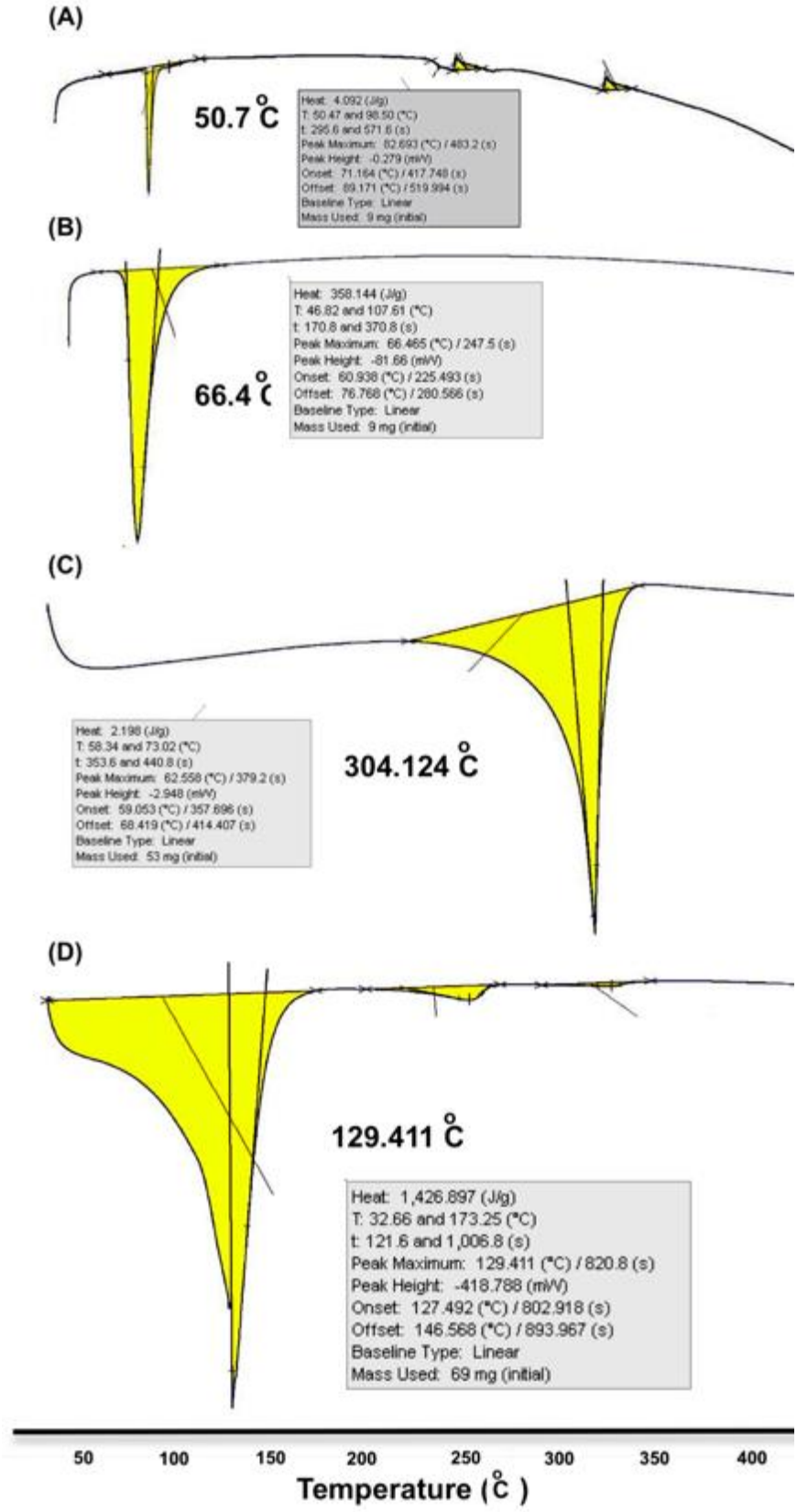
A)



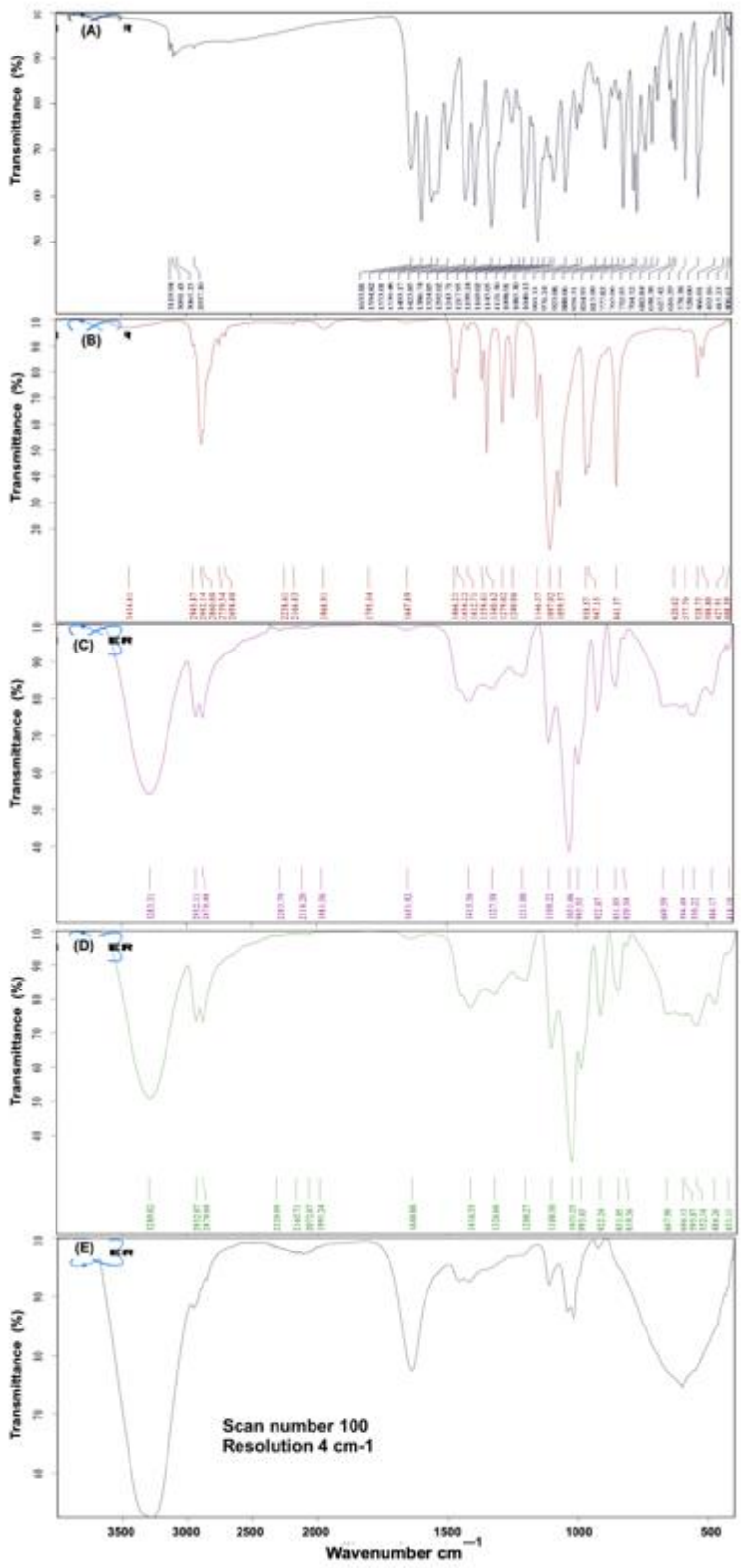
B)



S 1: *(A) Size distributions (B) Zeta potential determined by dynamic light scattering zetasizer nano.*



S2: *Differential scanning calorimetry of (a) Cetuximab, (b) PEG-4000, (c) Glycerol, and (D) CTX-PNs.*



S3. *FTIR of (A) CTX, (B) PEG-4000, (C) glycerol, (D) physical mixture of CTX, PEG-4000, and glycerol, (E) CTX-PNs.*