

Automatic Detoxification Medicine Delivery by Thermo-Sensitive Poly(ethylene glycol)-Based Nanogels

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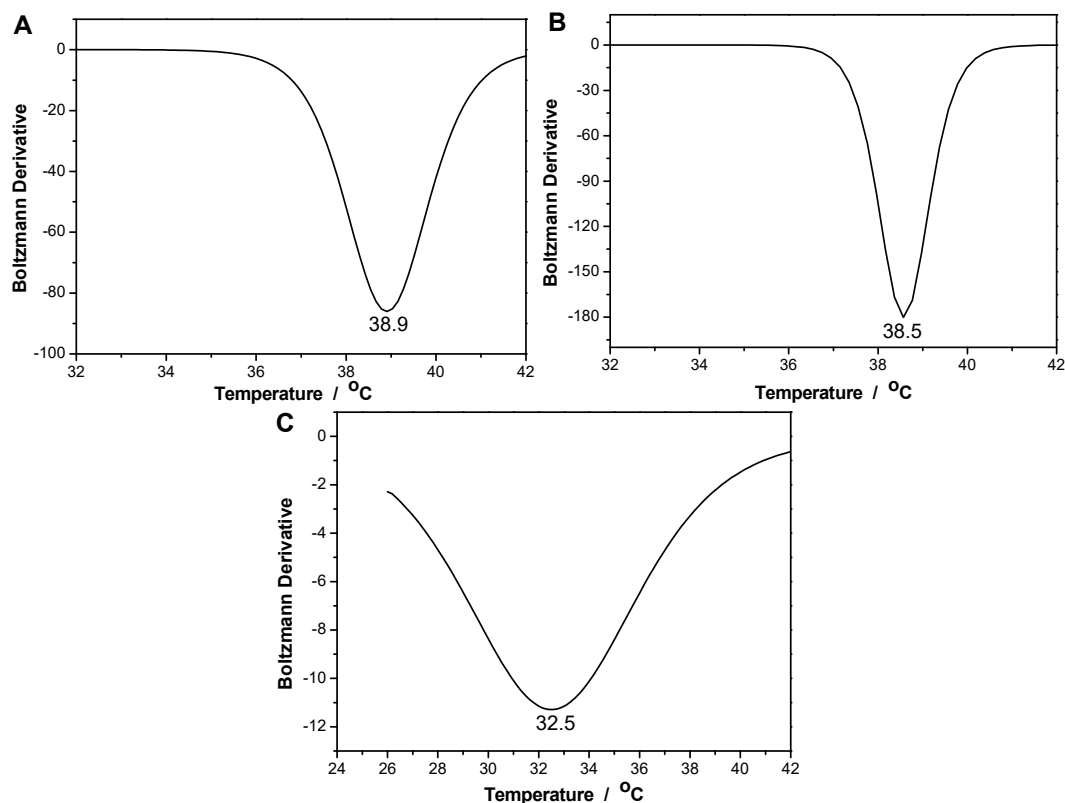


Figure S1. Boltzmann fitting-differential curves depended on temperature- R_h values of (A) PS@P(MEO₂MA-co-MEO₅MA)-1, (B) PS@P(MEO₂MA-co-MEO₅MA)-2, and (C) PS@P(MEO₂MA-co-MEO₅MA)-3 nanogels prepared with same $n(\text{MEO}_2\text{MA})/n(\text{MEO}_5\text{MA})$ feeding molar ratio of 1:3 but different initial monomer (MEO₂MA and MEO₅MA) amounts of shell in 100 mL of 0.227 g L⁻¹ PS dispersion.

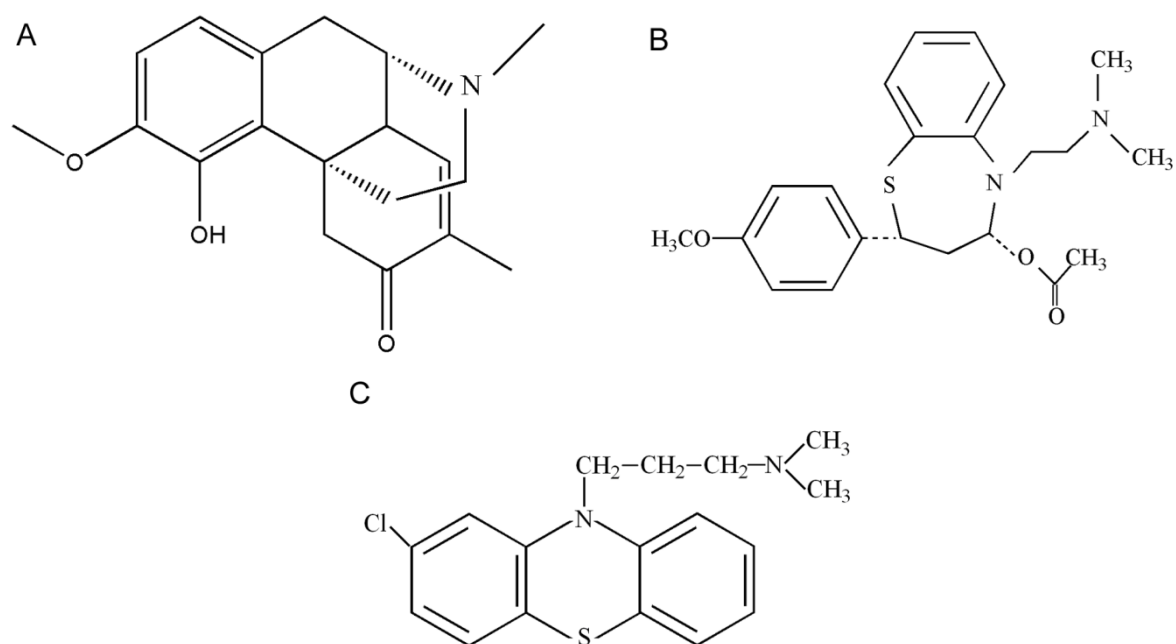


Figure S2. Chemical structures of (A) sinomenine, (B) diltiazem and (C) chlorpromazine.