

Refractive index and formaldehyde sensing with silver nanocubes

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Supplementary Materials

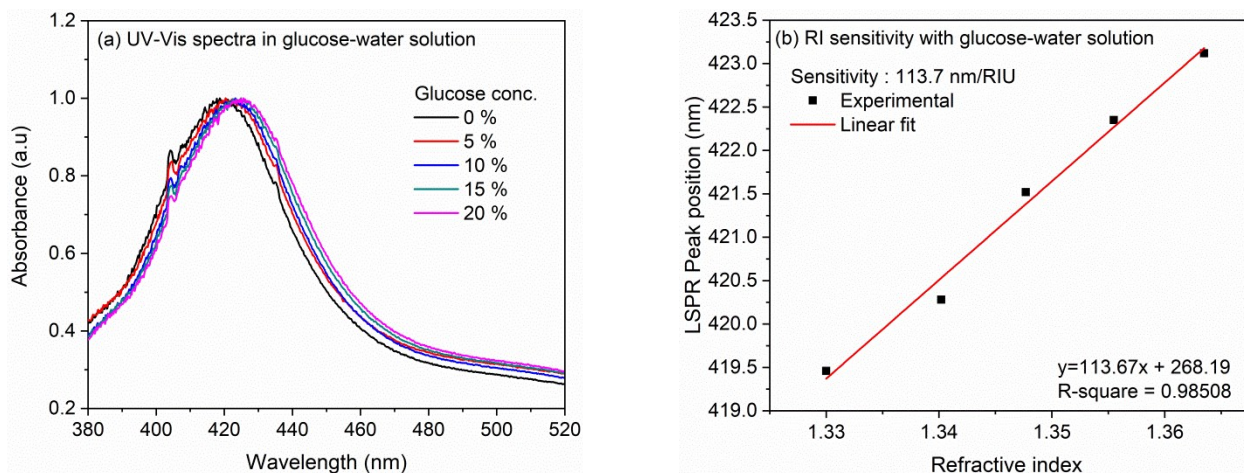


Figure S1. (a) UV-Vis spectra of silver nanocubes with glucose concentration from 0% to 20% (b) linearly fitted plot of LSPR band maxima versus refractive index of glucose solution. The 32 nm edge-length silver nanocubes were used in the study.