

Supplementary material

Highly Sensitive Magnetic-SERS Dual-Function Silica Nanoprobes for Effective On-Site Organic Chemical Detection

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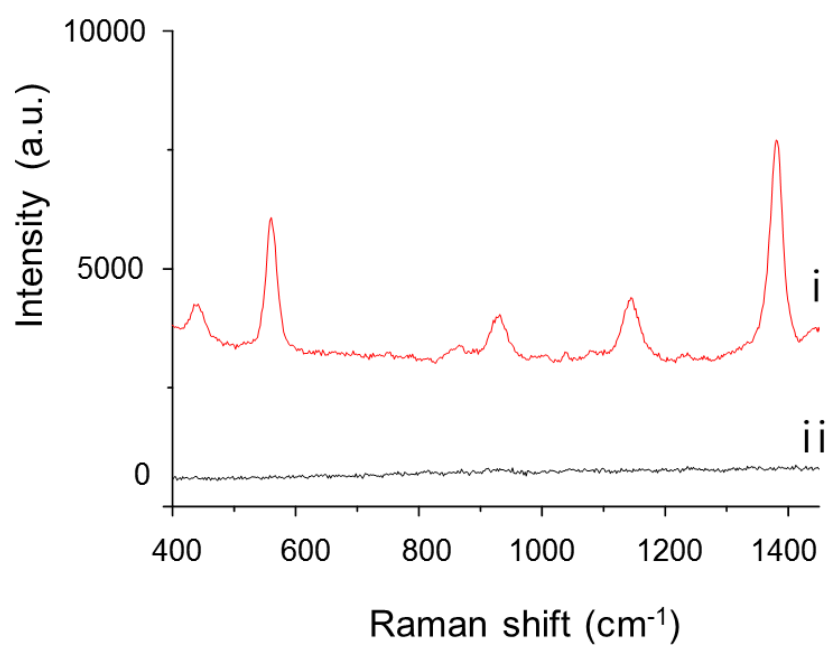


Figure S1. SERS spectra of i) thiram-treated M AgNSs and ii) non-treated M AgNSs after being accumulated by using a magnet. The concentration of thiram was 10 μM . The spectra were obtained using a portable Raman system (785 nm laser; 60 mW of power for 5 s).