

Surface enhanced Raman scattering fiber optic sensor as ion selective optrode: the example of Cd²⁺ detection

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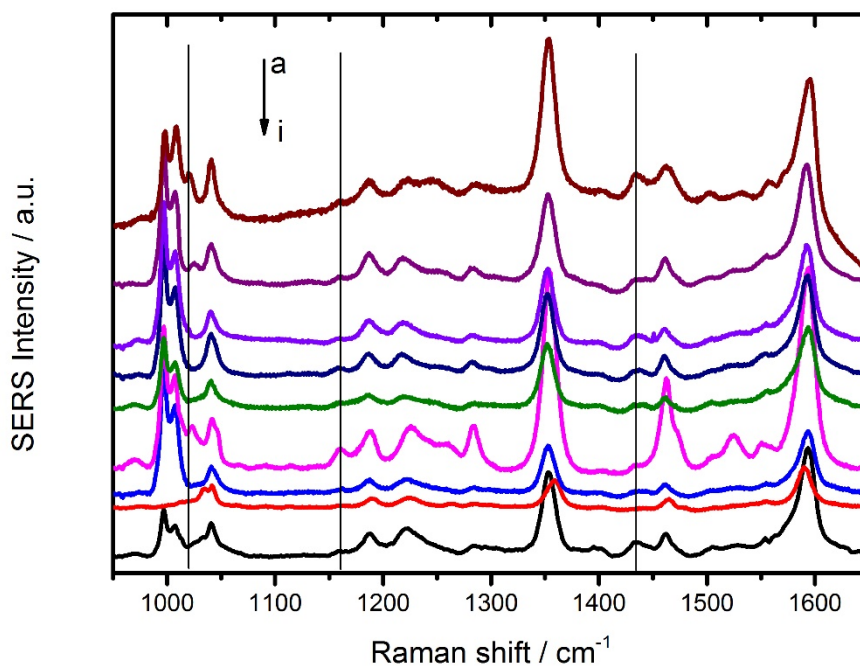


Figure S1, SERS spectra of PMTTP after binding to (a to i): 0.05 mM Cd²⁺, 1 mM Co²⁺, 1 mM Ca²⁺, 1 mM Al³⁺, 1 mM Ni²⁺, 1 mM Fe³⁺, 1 mM Cr³⁺, 1 mM Cu²⁺, 1 mM Na⁺.