

Supporting information

Inkjet-printed 3D micro-ring-electrode arrays for amperometric nanoparticle detection

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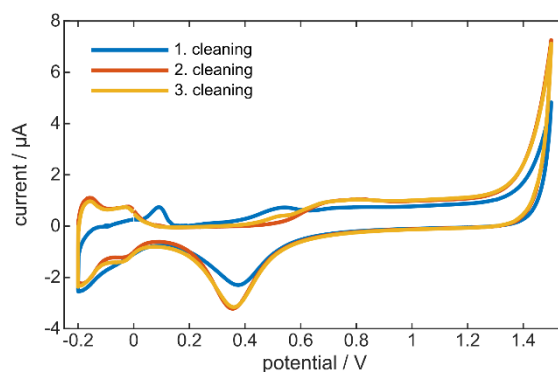


Fig. 1 H₂SO₄ activation/cleaning cycles to clean the electrodes, which was carried out in between the detection experiments. The data corresponds to the 10th cycle of the CV in 200 mM H₂SO₄ (500 mV s⁻¹ scan rate, potential -0.2 V to 1.5 V vs Ag/AgCl), where all electrodes on the chip were short-circuited.