

1 **Supplementary section**

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3 **Characterisation of Morphological, Antimicrobial and Leaching Properties of in-situ prepared**

4 **Polyurethane Nanofibres Doped with Silver Behenate**

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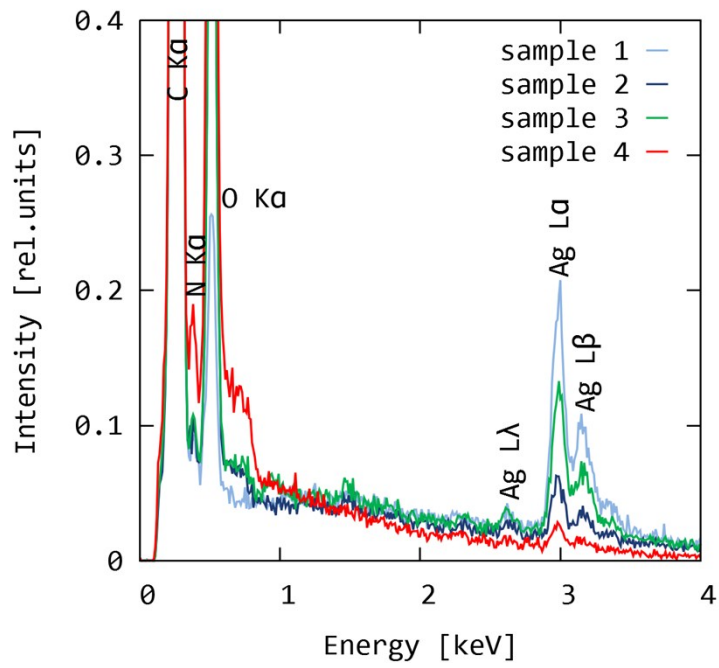
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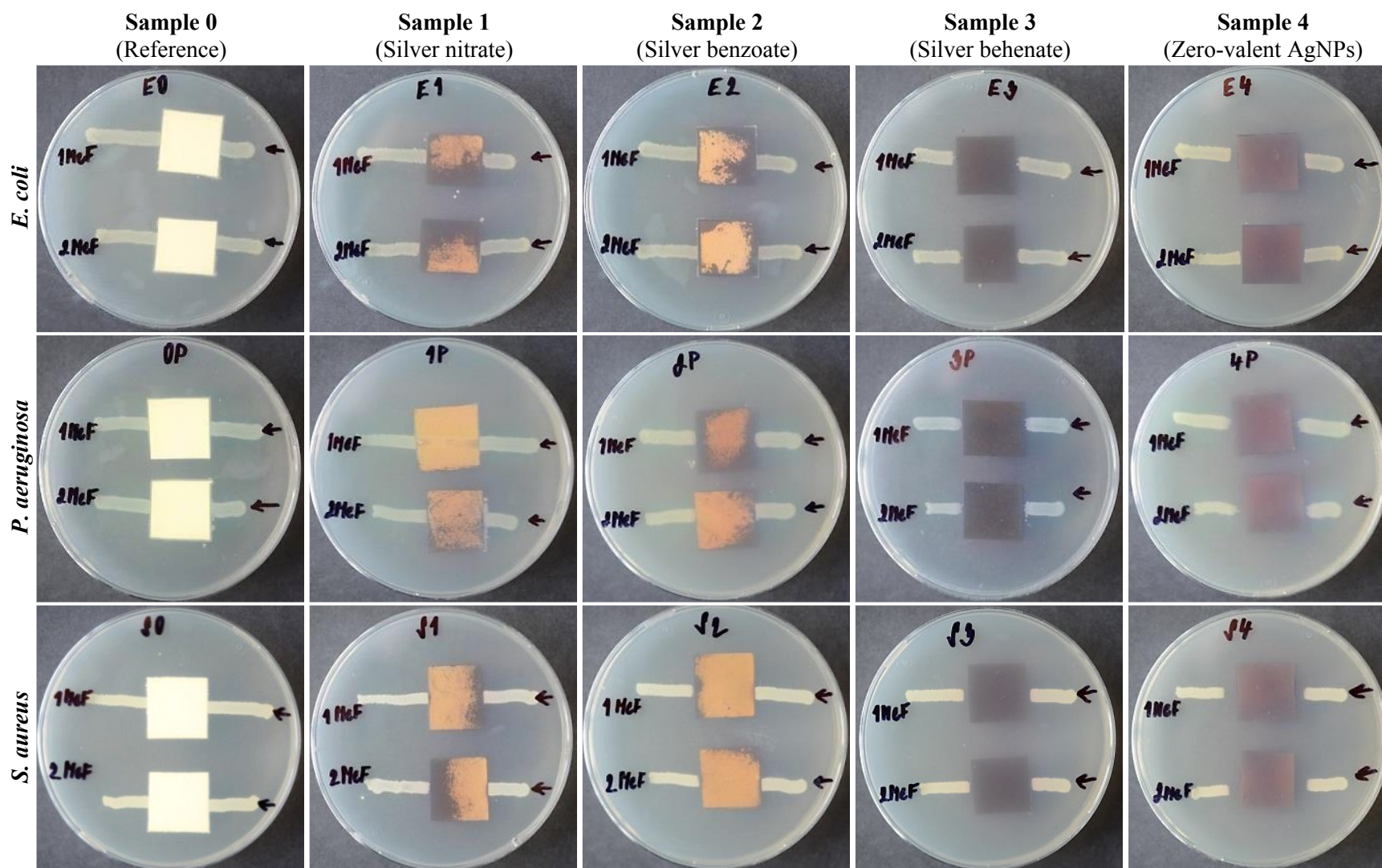
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18 **Figure S1:** EDX spectra for samples 1-4.



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20 **Figure S2:** Plate-count agars at the end of the parallel streak test (AATCC 147 method) for samples 0-4 using three different bacterial strains and

21 two concentrations (1 and 2 McF).