

Antimicrobial activity of bone cements embedded with organic nanoparticles

by

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Supplementary material

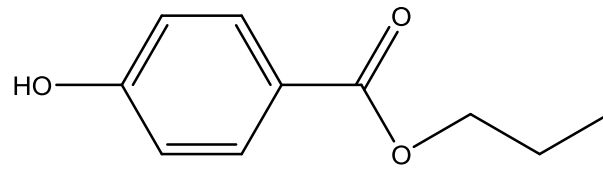


Figure S1. Chemical structure of parabens

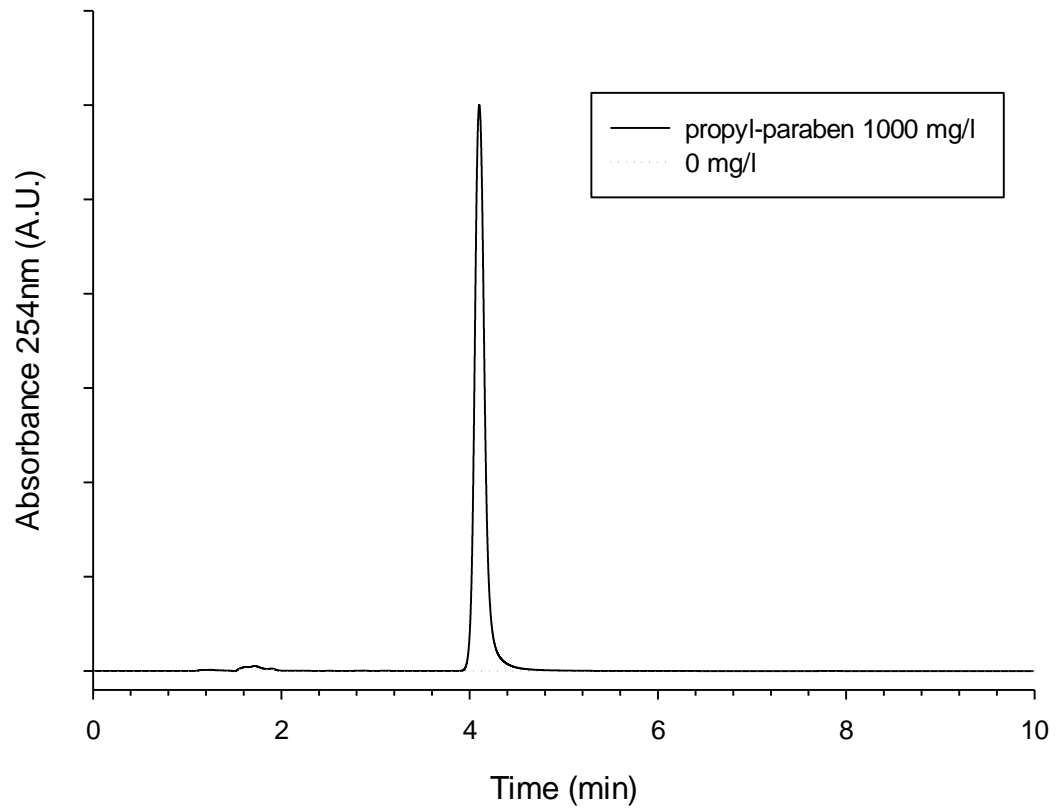


Figure S2. Chromatogram of a propyl-paraben solution 1 mg/ml and pure solvent

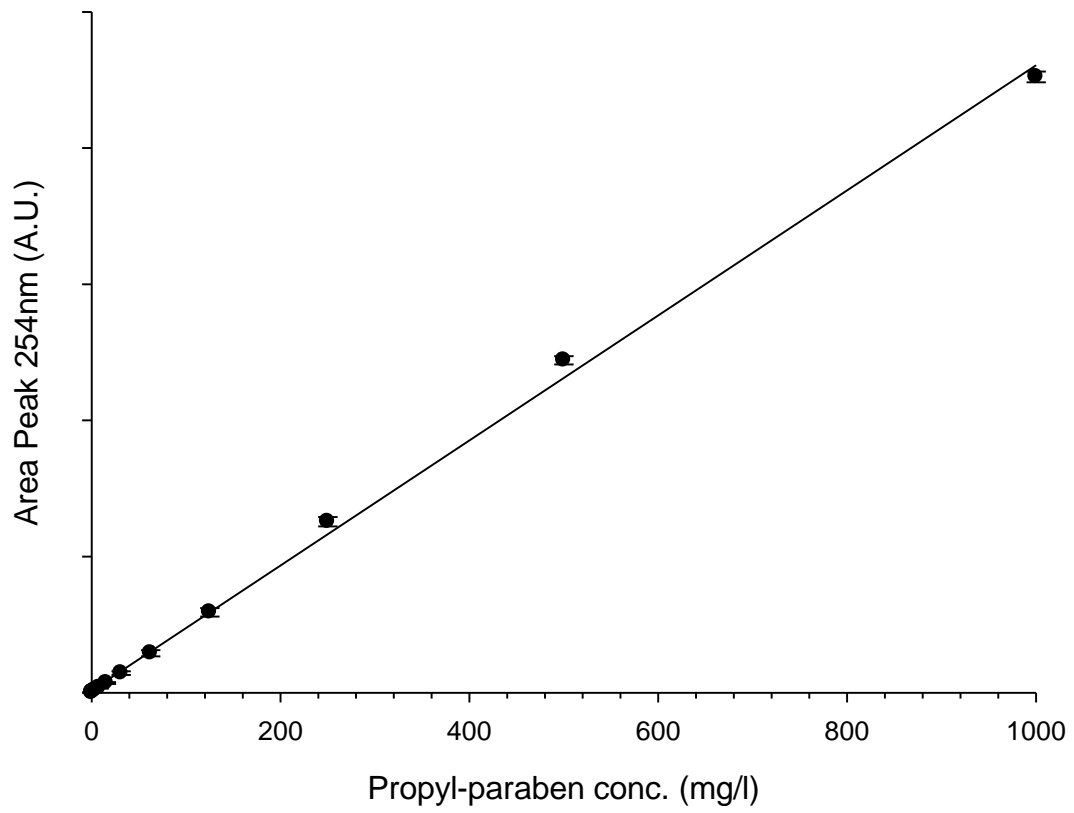


Figure S3. Calibration curve of concentration of propyl-paraben and peak area.

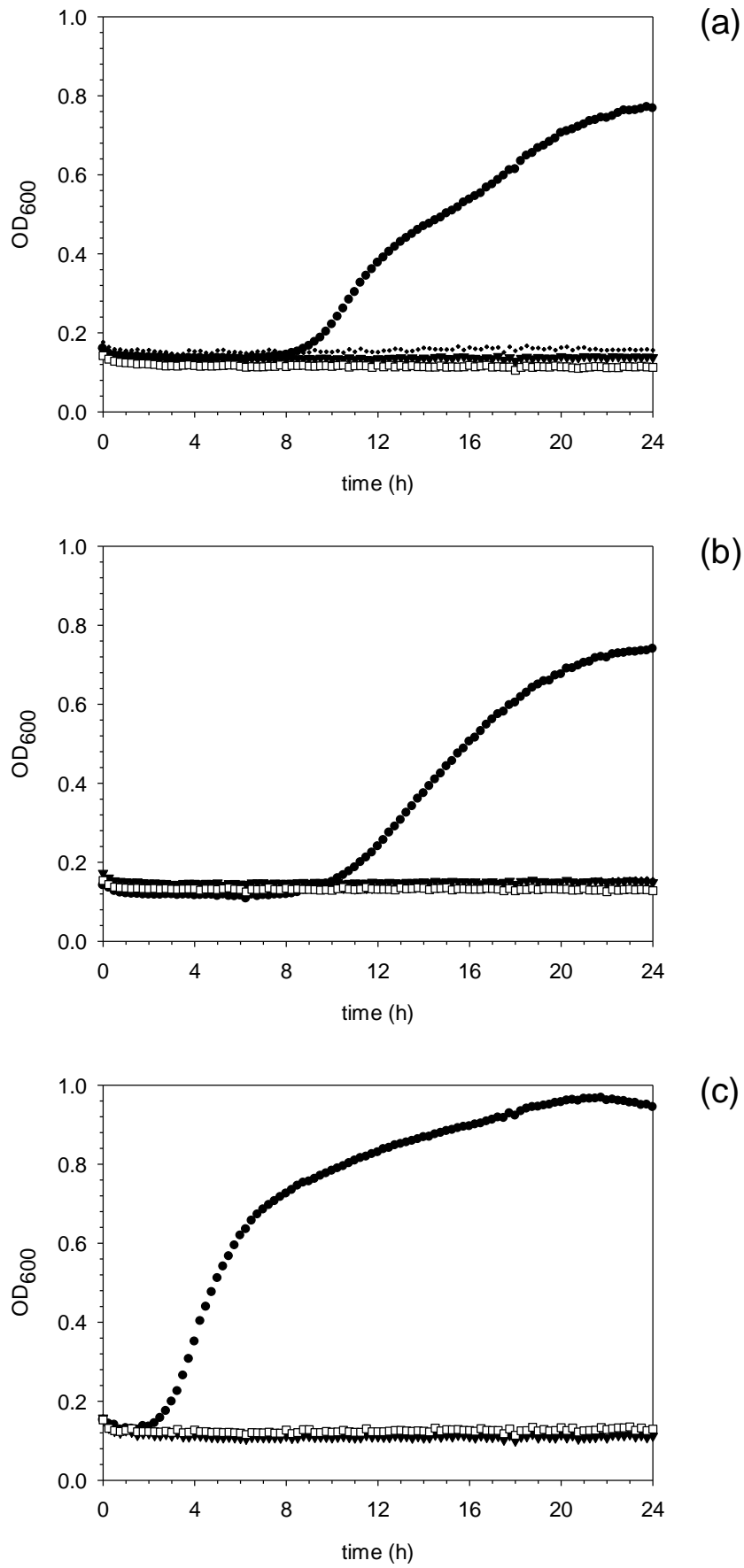


Figure S4. Examples of growth curves on (a) Brushite, (b) Hydroxyapatite and (c) PMMA containing gentamicin 2% w/w. ● *S. epidermidis* ▼ MRSA □ *S. aureus* * *A. baumannii*