

Supplementary data for the article:

Spasojević, D.; Zmejkoski, D.; Glamočlija, J.; Nikolić, M.; Soković, M.; Milošević, V.; Jarić, I.; Stojanović, M.; Marinković, E.; Barisani-Asenbauer, T.; et al. Lignin Model Compound in Alginate Hydrogel: A Strong Antimicrobial Agent with High Potential in Wound Treatment. *International Journal of Antimicrobial Agents* **2016**, *48* (6), 732–735.
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Supplementary Table S1

Dose-dependent effect of dehydrogenate polymer (DHP) solution on different bacterial strains, expressed in $\mu\text{L}/\text{well}$

Bacteria	DHP (mg/mL)			
	10 MIC/MBC	1 MIC/MBC	0.1 MIC/MBC	0.02 MIC/MBC
<i>B.c.</i>	50/90	12/25	50/–	50/–
<i>M.f.</i>	50/90	50/–	–/–	–/–
<i>S.a.</i>	50/90	25/50	50/–	50/–
<i>L.m.</i>	25/50	50/–	–/–	–/–
<i>E.c.</i>	45/90	50/–	–/–	–/–
<i>P.a.</i>	12/25	25/50	–/–	50/–
<i>E.cl.</i>	12/25	50/–	50/–	50/–
<i>S.t.</i>	12/50	50/–	50/–	50/–

MIC, minimum inhibitory concentration; MBC, minimum bactericidal concentration; *B.c.*, *Bacillus cereus*; *M.f.*, *Micrococcus flavus*; *S.a.*, *Staphylococcus aureus* ATCC 6538; *L.m.*, *Listeria monocytogenes*; *E.c.*, *Escherichia coli*; *P.a.*, *Pseudomonas aeruginosa* ATCC 27853; *E.cl.*, *Enterobacter cloacae*; *S.t.*, *Salmonella enterica* serovar Typhimurium.