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(54) Title: ARTHROSPIRA-BASED COMPOSITIONS AND USES THEREOF

(57) Abstract: The present invention concerns a composition comprising physiologically stressed *Arthrospira maxima* for use as a biocide and/or therapeutic. The invention also concerns a method for preventing or treating an infection or infestation of a subject by an organism, wherein the method comprises the step of administering to the subject an effective amount of a composition comprising physiologically stressed *Arthrospira*.

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