

Supporting Information for

Dual Fuel Driven Bactericidal Micromotor

Ya Ge, Mei Liu, Limei Liu, Yunyu Sun, Hui Zhang, Bin Dong*

Institute of Functional Nano & Soft Materials (FUNSOM), Jiangsu Key Laboratory for Carbon-Based Functional Materials & Devices and Collaborative Innovation Center (CIC) of Suzhou Nano Science and Technology, Soochow University, Suzhou, Jiangsu 215123, People's Republic of China

*Corresponding author. E-mail: bdong@suda.edu.cn

Video S1 The autonomous motion of Ag/Mg micromotors in 1 M NaHCO₃ solution

Video S2 The autonomous motion of Ag/Mg micromotors in hydrogen peroxide aqueous solution

Fig. S1 The EDX analysis corresponding the elemental mapping shown in Fig. 2 in the main text

Table S1 The weight percent of the different elements obtained from Fig. S1

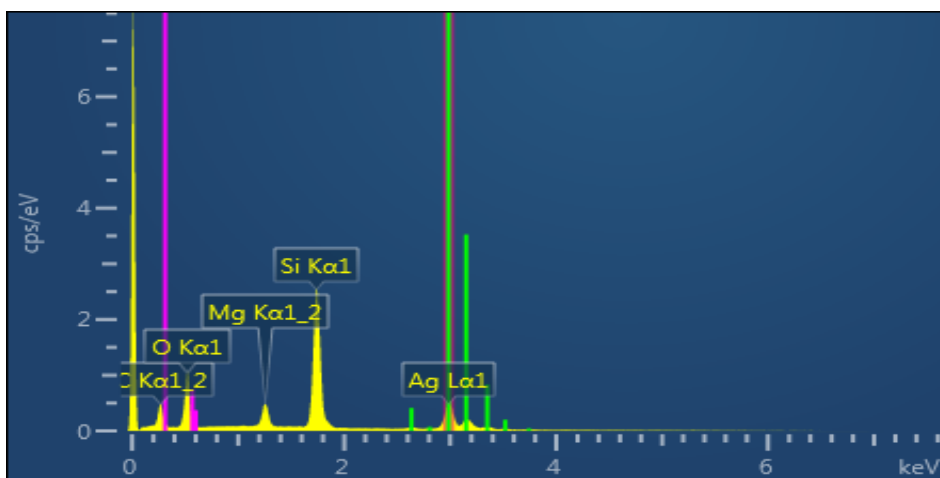


Fig. S1

Table S1

Element	Weight (%)
Ag	52
Mg	6
Si	32
O	10