

Supplemental Data

Manesco G, Demarchi CA, Cruz AB, Fossá Calisto JF, Martello R, Rodrigues CA. Activated carbon from termite feces impregnated with silver: Preparation and evaluation of antimicrobial activity and ecotoxicity. Biomed Biopharm Res., 2020; 17(2): 1-24. doi: 10.19277/bbr.17.2.231

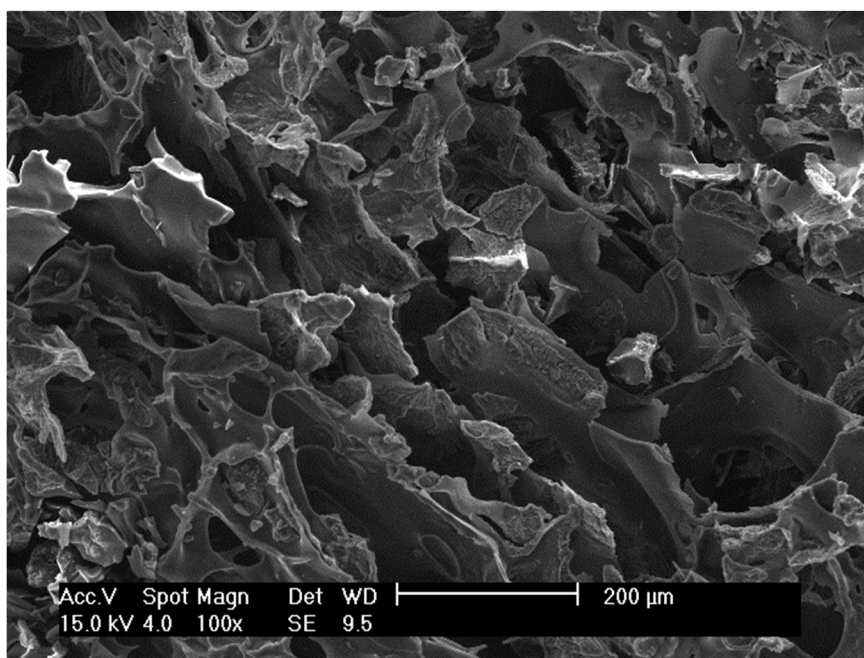


Figure S1 – SEM images of prepared AC12

Figura S2 – Imagens de MEV da CA12

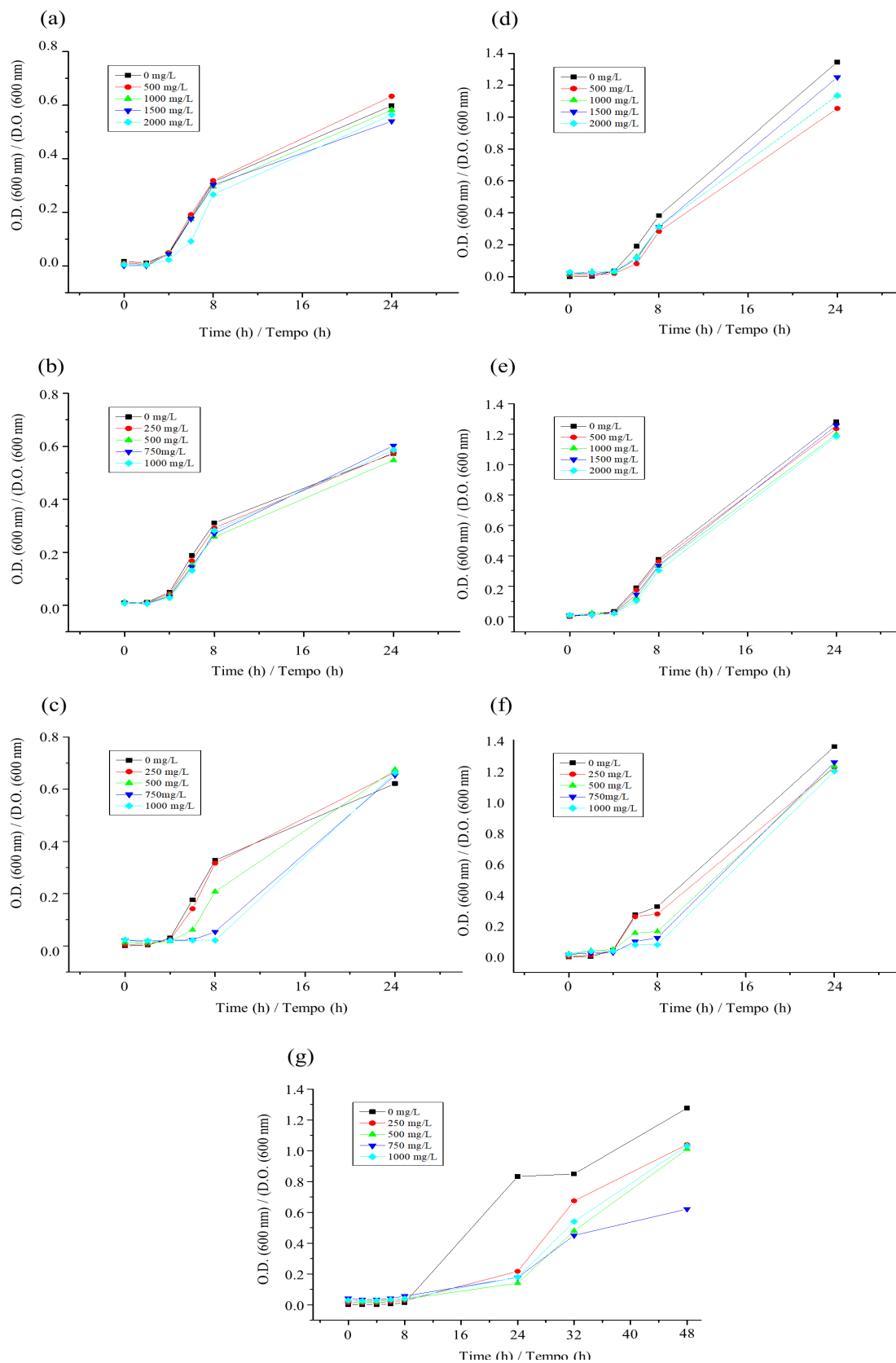


Figure S2 –Growth curves of *E. coli* (a, b, c), *S. aureus* (d, e, f) and *C. albicans* (g) after exposure to composites AC6AgB (a, d), AC6AgS (b, e, g) e AC25Ag (c, f).

Figura S2- Curva de crescimento da *E. coli* (a, b, c), *S. aureus* (d, e, f) e *C. albicans* (g) após a exposição aos compósitos AC6AgB (a, d), AC6AgS (b, e, g) e AC25Ag (c, f).

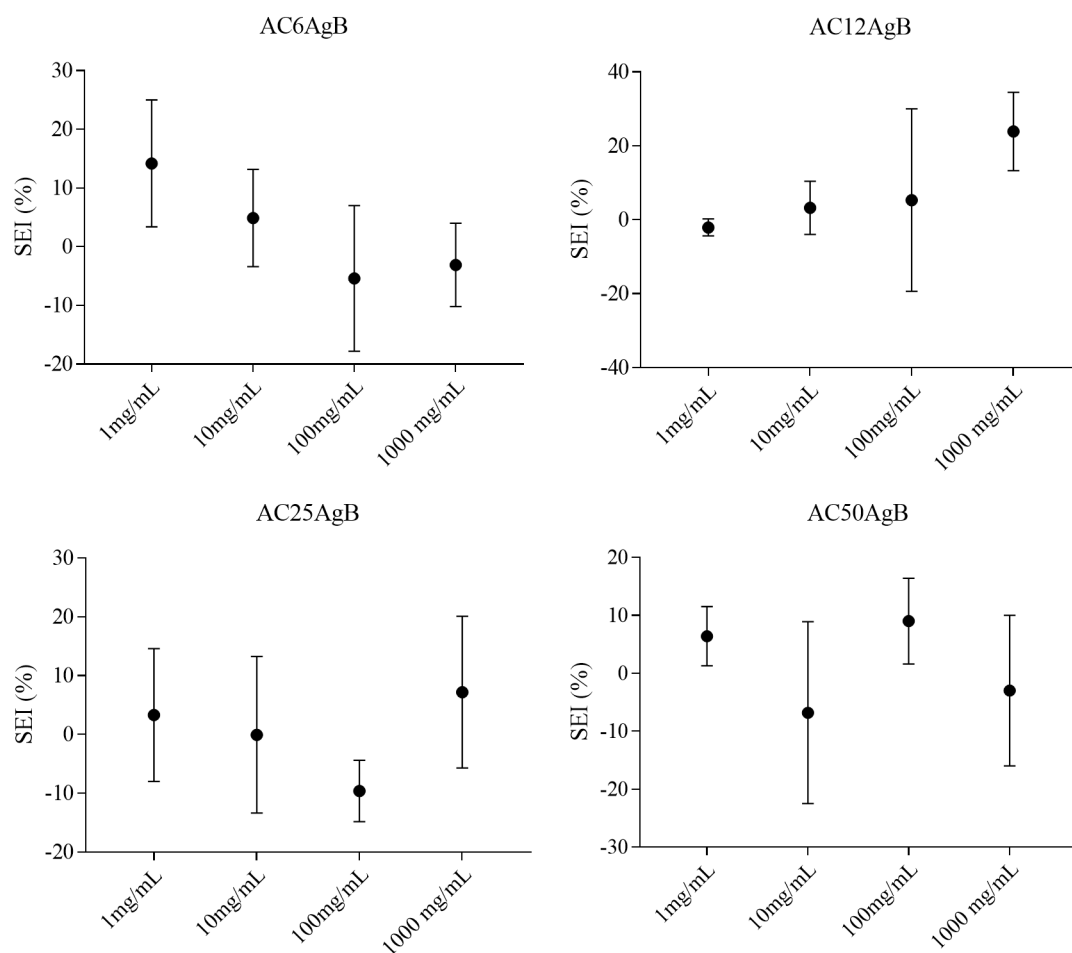


Figure S3 – Influence of composites on seedling elongation Inhibition (SEI). Values are means of three replicates $\pm$ SD.

Figura S3 – Influência dos compósitos na inibição do alongamento da plântula (IAP). Valores representam a media de três réplicas $\pm$ DP.

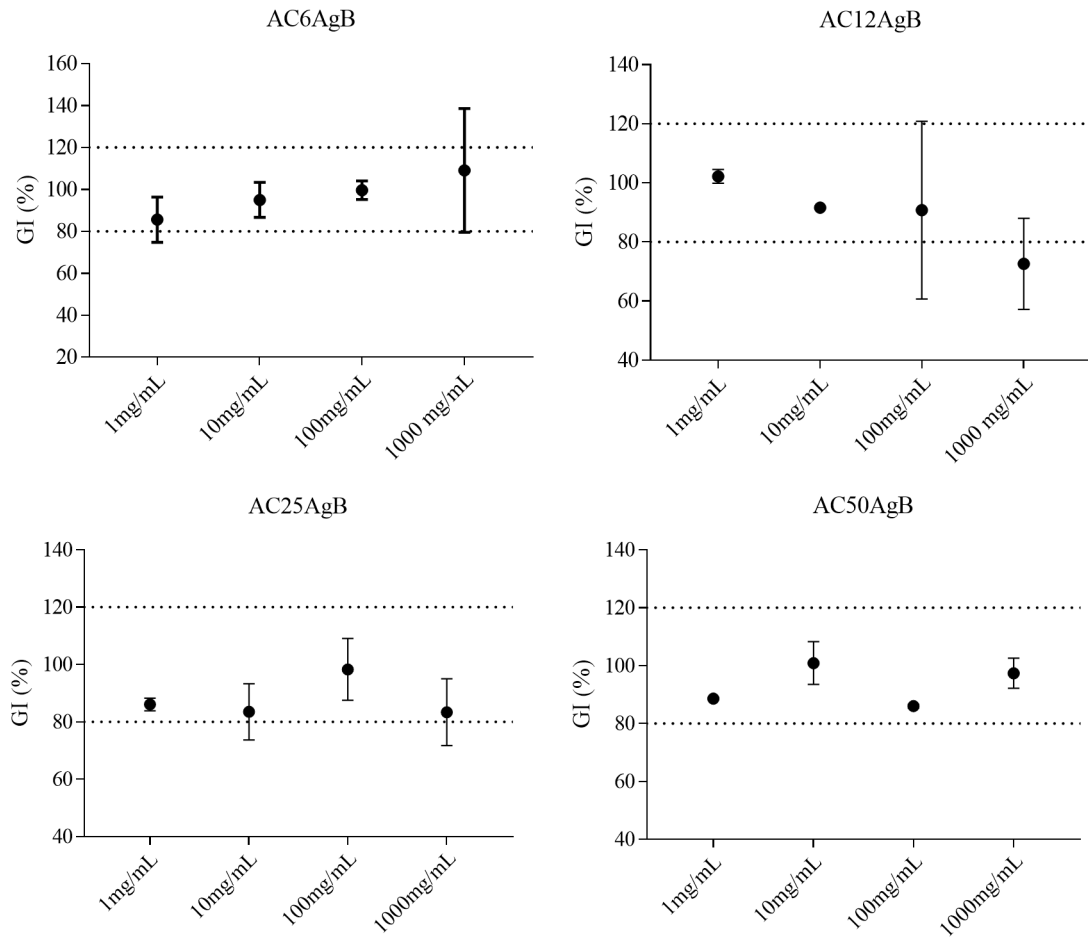


Figure S4 – Influence of composites on germination index (GI). Values are means of three replicates $\pm$ SD.

Figura S4 – Influência dos compositos no índice de germinação (IG). Valores representam a media de três réplicas $\pm$ DP.