Supplementary Table S1. Pharmacokinetics properties of predicted compound resulted from AgNPs loaded on cotton fabrics

Pharmacokinetics and Drug likeness properties	
GI absorption	Low
BBB permeant	No
P-gp substrate	No
CYP1A2 inhibitor	No
CYP2C19 inhibitor	No
CYP2C9 inhibitor	No
CYP2D6 inhibitor	No
CYP3A4 inhibitor	No
Log K_p (skin permeation)	-9.49 cm/s
Lipinski	Yes;
Veber	Yes
Egan	Yes
Bioavailability Score	0.55