**Table S3**. The SA loading efficiency and capacity in NPs

 Samples Loading efficiency (%) Loading capacity (µg SA/mg NPs)

 MSN+SA 8.0 ± 0.7b 88.8 ± 2.5b

 MSN+SA+G 11.7 ± 0.5a 134.1 ± 12.7a

Note: Data represent the mean ± SD of three biological replicates. Different letters in each column indicate statistical differences (P <0.05, according to Duncan's multiple range test).