

Changes in LDH levels could be used to count the number of inter-constituents that lyse from the bacterial cells as a result of losing their outer cellular packing integrity. The acquired data demonstrated a maximum relative change in protein leakage at 3.2 g/ml AgNPs-CNTs that was four times greater than 0.4 g/ml AgNPs-CNTs. According to other reports the capacity of Silver Nanoparticles and decorated CNTs to be connected directly to the bacterial outer cell membrane may cause it to .rupture.concentration-dependent rise in the LDH levels of all treated cells compared to untreated ones