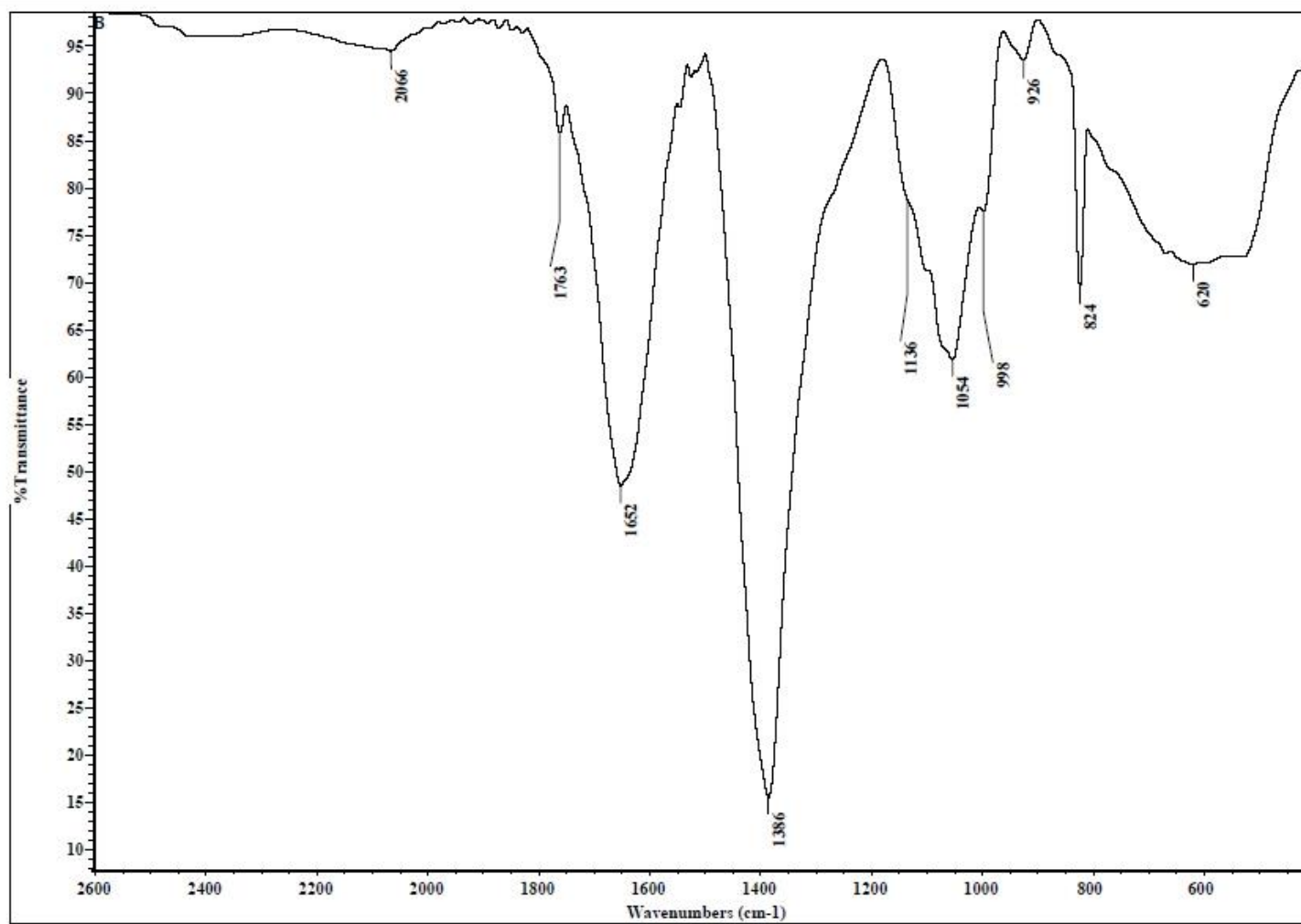


**Supplementary Figure S1.** IR spectrum of chemically synthesized silver nanoparticles.



**Supplementary Figure S2.** IR spectrum of biologically synthesized silver nanoparticles.