



Figure S1. PCR amplification of *Verticillium dahliae* in tomato leaves. M: DNA molecular weight marker; NIP: non infected plants (Negative CTR); IP: infected plant non treated (Positive CTR); a: infected plant and treated with OLE-loaded CTNPs at concentration 1.41 mg/mL; b: infected plant and treated with OLE-loaded CTNPs at concentration 0.71 mg/mL.