Figure S1: Effect of AgNP on survival rate of *Drosophila* (a) Mortality percentage of 1\(^{st}\) instar larvae (b) Mortality percentage of 2\(^{nd}\) instar larvae. (c) Mortality percentage of 3\(^{rd}\) instar larvae. (d) Duration of each life cycle stage in response to AgNP treatment. (e) Total life span of AgNP treated flies.
Figure S2: Effect of AgMP on survival rate of *Drosophila* (a) Mortality percentage of 1\textsuperscript{st} instar larvae (b) Mortality percentage of 2\textsuperscript{nd} instar larvae. (c) Mortality percentage of 3\textsuperscript{rd} instar larvae. (d) Duration of each life cycle stage in response to AgMP treatment. (e) Total life span of AgMP treated flies.