

Table 2 Efficacy of *Alangium salvifolium* leaf in Chloroform: Methanol solvent extract at different concentration on third instar of *Culex vishnui* group

Conc.	Mortality \pm S.E. (%)	Survibility (%)	LC ₅₀ (%)	LC ₉₀ (%)	Regression equation	R ² Value
40 ppm	30 \pm 5.77	70 \pm 4.23				
50 ppm	50 \pm 5.77	50 \pm 4.23	48.89	71.779	Y=2.1334x+57.3370	0.966
60 ppm	63.33 \pm 3.33	36.67 \pm 6.67				
70 ppm	96.67 \pm 3.33	3.33 \pm 6.67				