

Table 2 Percent mortality of different instars of *Cx. quinquefasciatus* exposed to different concentrations of ethanol leaf extract of *A. reticulata* (Mean mortality percent \pm standard error).

Instar	Conc(ppm)	%Mortality (\pm SE) at different exposure periods		
		24h	48h	72h
1 st	1.5	86.66 \pm 3.33	86.66 \pm 3.33	100.0 \pm 0.0
	3.0	90.00 \pm 5.88	93.33 \pm 3.33	100.0 \pm 0.0
	6.0	100.0 \pm 0.0	100.0 \pm 0.0	100.0 \pm 0.0
	12.0	100.0 \pm 0.0	100.0 \pm 0.0	100.0 \pm 0.0
	18.0	100.0 \pm 0.0	100.0 \pm 0.0	100.0 \pm 0.0
2 nd	1.5	26.66 \pm 3.33	60.00 \pm 5.78	83.33 \pm 3.33
	3.0	36.66 \pm 3.33	83.33 \pm 8.88	90.00 \pm 5.8
	6.0	83.33 \pm 3.33	93.33 \pm 3.33	100.0 \pm 0.0
	12.0	100.0 \pm 0.0	100.0 \pm 0.0	100.0 \pm 0.0
	18.0	100.0 \pm 0.0	100.0 \pm 0.0	100.0 \pm 0.0
3 rd	1.5	10.00 \pm 5.78	43.33 \pm 3.33	70.00 \pm 5.78
	3.0	23.33 \pm 3.33	76.66 \pm 3.33	86.66 \pm 3.33
	6.0	63.33 \pm 3.33	96.66 \pm 3.33	100.0 \pm 0.0
	12	100.0 \pm 0.0	100.0 \pm 0.0	100.0 \pm 0.0
	18.0	100.0 \pm 0.0	100.0 \pm 0.0	100.0 \pm 0.0
4 th	1.5	6.66 \pm 3.33	16.66 \pm 3.33	26.66 \pm 3.33
	3.0	16.66 \pm 3.33	43.33 \pm 3.33	63.33 \pm 8.88
	6.0	33.33 \pm 3.33	56.66 \pm 3.33	90.00 \pm 5.78
	12.0	80.00 \pm 5.78	96.66 \pm 3.33	100.0 \pm 0.0
	18.0	100.0 \pm 0.0	100.0 \pm 0.0	100.0 \pm 0.0

Note: Control No mortality (For all instars)