

Table 1 Percent mortality of different larval instars of *Ae. aegypti* 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 period		
		24h	48h	72h
1 st	1.5	13.33 \pm 3.33	26.66 \pm 6.66	33.33 \pm 3.33
	3.0	20.00 \pm 0.0	53.33 \pm 8.88	63.33 \pm 8.88
	6.0	33.33 \pm 3.33	66.66 \pm 12.0	76.66 \pm 8.88
	12.0	43.33 \pm 3.33	83.33 \pm 8.88	93.33 \pm 3.33
	18.0	100.0 \pm 0.0	100.0 \pm 0.0	100.0 \pm 0.0
	24.0	100.0 \pm 0.0	100.0 \pm 0.0	100.0 \pm 0.0
2 nd	1.5	10.00 \pm 0.0	20.00 \pm 5.88	30.00 \pm 5.88
	3.0	30.00 \pm 5.88	40.00 \pm 5.88	53.33 \pm 8.88
	6.0	53.33 \pm 8.88	63.33 \pm 8.88	73.33 \pm 8.88
	12.0	60.00 \pm 11.5	70.00 \pm 10.0	76.66 \pm 6.66
	18.0	80.00 \pm 0.0	86.66 \pm 3.33	96.66 \pm 3.33
	24.0	100.0 \pm 0.0	100.0 \pm 0.0	100.0 \pm 0.0
3 rd	1.5	10.00 \pm 0.0	13.33 \pm 3.33	23.33 \pm 3.33
	3.0	13.33 \pm 3.33	40.00 \pm 5.88	50.00 \pm 5.88
	6.0	26.66 \pm 3.33	50.00 \pm 5.88	60.00 \pm 5.88
	12.0	40.00 \pm 5.88	60.00 \pm 5.88	66.66 \pm 3.33
	18.0	56.66 \pm 3.33	66.66 \pm 3.33	76.66 \pm 3.33
	24.0	66.66 \pm 3.33	83.33 \pm 3.33	93.33 \pm 3.33
4 th	1.5	00.0 \pm 0.0	00.0 \pm 0.0	00.0 \pm 0.0
	3.0	00.0 \pm 0.0	00.0 \pm 0.0	00.0 \pm 0.0
	6.0	00.0 \pm 0.0	00.0 \pm 0.0	00.0 \pm 0.0
	12.0	00.0 \pm 0.0	00.0 \pm 0.0	00.0 \pm 0.0
	18.0	50.00 \pm 5.78	53.33 \pm 8.88	60.0 \pm 5.88
	24.0	66.66 \pm 12.00	70.0 \pm 11.50	80.0 \pm 11.5

Note: Control No mortality (For all instars)