

Table 1 Dose response larvicidal assay using crude extract of *A. aspera* foliage against *Cx. vishnui* group

Larval instars	Concentrations %	Mortality rate (Mean \pm SE)		
		24 h	48 h	72 h
First	0.1	26.68 \pm 0.94	33.32 \pm 0.94	40.00 \pm 0.82
	0.2	36.00 \pm 1.63	42.62 \pm 2.05	44.00 \pm 2.94
	0.3	54.68 \pm 2.05	58.68 \pm 1.70	62.68 \pm 0.94
	0.4	72.00 \pm 1.63	74.68 \pm 0.94	77.32 \pm 1.25
	0.5	78.68 \pm 1.70	81.32 \pm 0.94	84.00 \pm 0.82
Second	0.1	24.00 \pm 0.82	32.00 \pm 0.82	36.00 \pm 0.82
	0.2	34.68 \pm 1.25	40.00 \pm 1.63	42.68 \pm 2.87
	0.3	52.00 \pm 2.16	56.00 \pm 1.41	60.00 \pm 0.82
	0.4	69.32 \pm 1.25	72.00 \pm 0.81	73.32 \pm 1.25
	0.5	76.00 \pm 1.41	77.32 \pm 0.47	76.68 \pm 0.47
Third	0.1	22.68 \pm 0.94	29.32 \pm 0.47	34.68 \pm 0.47
	0.2	32.00 \pm 0.82	37.32 \pm 1.25	40.00 \pm 2.45
	0.3	49.32 \pm 1.70	53.32 \pm 1.25	57.32 \pm 0.94
	0.4	66.68 \pm 0.94	69.32 \pm 1.25	74.68 \pm 0.47
	0.5	17.68 \pm 0.94	73.32 \pm 0.94	78.68 \pm 0.47
Fourth	0.1	0.00 \pm 0.00	8.00 \pm 0.00	24.00 \pm 0.82
	0.2	2.68 \pm 0.47	9.32 \pm 0.47	30.68 \pm 0.47
	0.3	4.00 \pm 0.00	13.32 \pm 1.25	34.68 \pm 0.47
	0.4	5.32 \pm 0.47	17.13 \pm 0.47	36.00 \pm 0.82
	0.5	6.68 \pm 0.47	21.32 \pm 0.47	40.00 \pm 0.82