

Table 1 Dose response larvicidal bioassay using crude extract of *C. aromatica* rhizome against *Cx. vishnui* group

Larval Instars	Concentration (%)	Percent Mortality rate (Mean $\pm$ SE)		
		24h	48h	72h
First	0.02	29.33 $\pm$ 0.54	46.33 $\pm$ 0.88	50.67 $\pm$ 0.33
	0.04	38.67 $\pm$ 0.58	53.33 $\pm$ 1.20	60.00 $\pm$ 0.00
	0.06	48.00 $\pm$ 0.33	61.33 $\pm$ 0.33	78.67 $\pm$ 0.89
	0.08	58.67 $\pm$ 0.67	69.33 $\pm$ 0.67	90.67 $\pm$ 0.33
	0.10	62.67 $\pm$ 0.33	72.00 $\pm$ 0.00	100.00 $\pm$ 0.00
Second	0.02	22.67 $\pm$ 0.33	32.00 $\pm$ 0.00	34.67 $\pm$ 0.33
	0.04	34.67 $\pm$ 0.58	40.00 $\pm$ 0.33	41.33 $\pm$ 0.33
	0.06	50.67 $\pm$ 1.45	52.00 $\pm$ 0.00	60.00 $\pm$ 0.33
	0.08	53.00 $\pm$ 0.00	61.33 $\pm$ 0.88	65.33 $\pm$ 1.20
	0.10	60.00 $\pm$ 0.88	66.67 $\pm$ 0.33	80.00 $\pm$ 0.00
Third	0.02	21.33 $\pm$ 0.67	28.00 $\pm$ 0.89	34.67 $\pm$ 0.33
	0.04	30.67 $\pm$ 0.88	37.33 $\pm$ 0.33	45.33 $\pm$ 0.67
	0.06	48.00 $\pm$ 0.00	52.00 $\pm$ 0.33	58.67 $\pm$ 0.33
	0.08	53.33 $\pm$ 0.33	58.67 $\pm$ 1.20	60.00 $\pm$ 0.00
	0.10	56.00 $\pm$ 0.00	61.33 $\pm$ 0.33	65.33 $\pm$ 0.33
Fourth	0.02	16.00 $\pm$ 0.00	20.00 $\pm$ 0.00	22.67 $\pm$ 0.33
	0.04	20.00 $\pm$ 1.20	22.67 $\pm$ 0.33	30.67 $\pm$ 0.33
	0.06	25.33 $\pm$ 0.33	26.67 $\pm$ 0.33	34.67 $\pm$ 0.67
	0.08	29.33 $\pm$ 0.33	33.33 $\pm$ 0.67	41.33 $\pm$ 0.33
	0.10	37.33 $\pm$ 1.45	41.33 $\pm$ 0.33	48.00 $\pm$ 0.00