

Table 1 Mortality percent of different instars of *Culex quinquefasciatus* exposed to different concentrations of crude fruit peel extract of *Citrus maxima* (Mean mortality percent \pm Standard error)

Instars	Concentrations (%)	% mortality (\pm SE) at different exposure periods		
		24h	48h	72h
1 st	0.1	73.33 \pm 3.33	76.66 \pm 3.33	83.33 \pm 3.33
	0.2	90.00 \pm 5.78	93.33 \pm 3.33	100.00 \pm 0.00
	0.3	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
	0.4	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
	0.5	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
2 nd	0.1	46.66 \pm 3.33	53.33 \pm 3.33	56.66 \pm 3.33
	0.2	93.33 \pm 3.33	96.66 \pm 3.33	96.66 \pm 3.33
	0.3	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
	0.4	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
	0.5	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
3 rd	0.1	36.66 \pm 3.33	50.00 \pm 5.78	53.33 \pm 6.66
	0.2	46.66 \pm 3.33	53.33 \pm 3.33	63.33 \pm 3.33
	0.3	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
	0.4	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
	0.5	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
4 th	0.1	23.33 \pm 3.33	26.66 \pm 3.33	33.33 \pm 3.33
	0.2	53.33 \pm 3.33	56.66 \pm 3.33	63.33 \pm 3.33
	0.3	50.00 \pm 5.78	56.66 \pm 6.66	66.66 \pm 8.88
	0.4	76.66 \pm 3.33	83.33 \pm 3.33	86.66 \pm 3.33
	0.5	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00

Note: Control: No mortality