

Table 2 Percent mortality of 3rd instar larvae of *Culex quinquefasciatus* exposed to different concentrations of solvent crude peel extracts of *Citrus limetta* (Mean percent mortality \pm Standard deviation).

Solvent crude extracts	Concentrations (ppm)	Mortality (%) at different exposure period		
		24h	48h	72h
n-hexane	200	00.00 \pm 0.00	6.66 \pm 5.77	33.33 \pm 5.77
	400	23.33 \pm 5.77	33.33 \pm 5.77	56.67 \pm 5.77
	600	43.33 \pm 5.77	56.67 \pm 5.77	73.33 \pm 5.77
	800	53.33 \pm 5.77	73.33 \pm 5.77	86.67 \pm 5.77
	1000	83.33 \pm 5.77	100.0 \pm 0.00	100.00 \pm 0.00
Ethyl acetate	200	00.00 \pm 0.00	00.00 \pm 0.00	00.00 \pm 0.00
	400	00.00 \pm 0.00	13.33 \pm 5.77	20.00 \pm 10.0
	600	6.67 \pm 5.77	20.00 \pm 10.0	30.00 \pm 10.0
	800	23.33 \pm 5.77	30.00 \pm 10.0	36.67 \pm 11.54
	1000	26.67 \pm 5.77	43.33 \pm 5.77	50.00 \pm 10.0
Methanol	200	00.00 \pm 0.00	00.00 \pm 0.00	23.33 \pm 5.77
	400	16.67 \pm 5.77	26.67 \pm 5.77	36.67 \pm 5.77
	600	26.67 \pm 5.77	36.67 \pm 5.77	46.67 \pm 5.77
	800	43.33 \pm 5.77	46.67 \pm 5.77	53.33 \pm 5.77
	1000	50.00 \pm 0.00	56.67 \pm 5.77	63.33 \pm 5.77

Note: Control= No mortality