

Table 4 Result of larval mortality of different concentration of ethyl acetate solvent extract of seed coat of *C. sophera* on all instar of *Cx. quinquefasciatus*

Larval instar	Concentration (ppm)	Mean mortality (%) \pm SE		
		24 h	48 h	72 h
1 st	480	7.67 \pm 0.33	9.33 \pm 0.67	10.00 \pm 0.00
	500	8.67 \pm 0.33	9.67 \pm 0.33	10.00 \pm 0.00
	520	10.00 \pm 0.00	10.00 \pm 0.00	10.00 \pm 0.00
2 nd	480	7.33 \pm 0.33	8.67 \pm 0.33	9.67 \pm 0.33
	500	8.33 \pm 0.33	8.67 \pm 0.33	9.33 \pm 0.33
	520	9.67 \pm 0.33	10.00 \pm 0.00	10.00 \pm 0.00
3 rd	480	5.33 \pm 0.33	7.33 \pm 0.33	8.00 \pm 0.58
	500	8.33 \pm 0.33	8.67 \pm 0.33	9.33 \pm 0.33
	520	8.67 \pm 0.33	9.00 \pm 0.00	10.00 \pm 0.00
4 th	480	4.33 \pm 0.33	5.67 \pm 0.33	6.33 \pm 0.33
	500	6.67 \pm 0.33	7.67 \pm 0.33	8.00 \pm 0.00
	520	7.67 \pm 0.33	8.67 \pm 0.33	9.33 \pm 0.33