

S. Table 1. Mortality (%) of *A. albopictus* larva (late 3rd-early 4th instar) exposed 24hr to different concentrations of Lambda-cyhalothrin and Deltamethrin in the study year 2021.

Concentration (ppm)	Number of Larvae	Larval mortality (%) after 24 hrs exposure of Lambda-cyhalothrin				Larval mortality (%) after 24 hrs exposure of Deltamethrin			
		Observation 1	Observation 2	Observation 3	Mean mortality (%)	Observation 1	Observation 2	Observation 3	Mean mortality (%)
0.5	20	90	90	90	90	80	100	90	90
0.2	20	80	80	80	80	80	90	80	83
0.12	20	80	60	50	63.33	60	60	50	57
0.06	20	50	50	50	50	40	60	50	50
0.03	20	40	20	40	33.33	50	40	50	47
0.015	20	20	20	30	23.33	40	10	40	30

S. Table 2. Viability of Vero Cell line against LC₅₀ of Lambda-cyhalothrin and Deltamethrin.

Treatment	Survival of Vero Cells
Control (-)	100%
Control (+)	>95%
Lambda-cyhalothrin	>95%
Deltamethrin	>95%