

Table 8 Completely randomized three way ANOVA analyses of larvicidal activity against *Anopheles stephensi* using instars (I), hour (H), and concentration (C) as three independent parameters

Source of variation	Sum of squares (SS)	Degree of freedom (df)	Mean of squares (MS)	F value	p-level
Instars (I)	115.70	3	38.57	85.88	0
Time (H)	90.70	2	45.35	100.99	0
Conc.(C)	1573.03	5	314.61	700.57	0
I×H	3.19	6	0.53	1.18	0.31
I×C	52.96	15	3.53	7.86	0
H×C	24.07	10	2.41	5.36	0
I×H×C	13.15	30	0.44	0.97	0.5
Within groups	64.67	144	0.44	-	-
Total	1937.48	215	9.01	-	-