Table 1 Anova table to determine the effect of plant extracts on different mosquito species at the pupal stage

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	41 650.066[a]	47	886.172	42.191	.000
Intercept	79 269.788	1	79 269.788	3 774.060	.000
x1	36 409.553	7	5 201.365	247.639	.000
x2(x3(x1))	3 988.192	32	124.631	5.934	.000
x3(x1)	1 252.322	8	156.540	7.453	.000
Error	59 482.896	283 2	21.004		
Total	180 402.750	288 0			
Corrected Total	101 132.962	287 9			

a. R Squared = .412 (Adjusted R Squared = .402)