

Table 2 Larvicidal effects (%) of Methanolic and n-hexane leaf-extracts of *Adansonia digitata* and *Ficus sur* against 4th instar larvae of *Culex quinquefasciatus* mosquito

Extract (mg/L)	Concentration	<i>A. digitata</i>		<i>F. sur</i>	
		Mortality (%) due to Solvent of Extraction		Mortality (%) due to Solvent of Extraction	
		Methanol	n-hexane	Methanol	n-hexane
0.0125	-	*	75.00 ± 0.83 ^b	-	45.00 ± 5.76 ^b _a
0.025	-	-	86.00 ± 1.33 ^b	-	68.30 ± 2.86 ^c _a
0.05	-	-	100.00 ± 0.00 ^c _a	-	100.00 ± 0.00 ^d _a
0.1	23.33 ± 3.03 ^{b**} _{a***}	-	-	46.70 ± 4.06 ^b	-
0.25	65.00 ± 6.30 ^c _a	-	-	91.70 ± 1.00 ^c _b	-
0.5	100.00 ± 0.00 ^d _a	-	-	100.00 ± 0.00 ^d _a	-
Negative Control	0.00 ± 0.00 ^a	0.00 ± 0.00 ^a	0.00 ± 0.00 ^a	0.00 ± 0.00 ^a	0.00 ± 0.00 ^a
Positive Control	0.00 ± 0.00 ^a	0.00 ± 0.00 ^a	0.00 ± 0.00 ^a	0.00 ± 0.00 ^a	0.00 ± 0.00 ^a

Note: *Not Applicable; **Values followed by same superscript alphabets, in a column within an extract type are not significantly different at p>0.05; ***Values followed by same subscript alphabets, in a row for the same solvent type are not significantly different at p>0.05; Values are represented by percentage ± standard error of mean of four replicates