

Table 1 Larvicidal activity of the leaf and stem hexane extracts of *Achyranthes aspera* against early fourth instars of *Aedes aegypti*

Part of the plant	Larvicidal activity			S.E.	χ^2 (df)	Regression coefficient
	LC ₃₀ (ppm)	LC ₅₀ (ppm)	LC ₉₀ (ppm)			
Leaves	66.545 (56.452-74.567)	82.555 (73.554 - 91.860)	139.817 (120.892 -177.653)	0.851	6.738 (6)	5.600
Stems	54.982 (21.801-70.988)	68.133 (42.340-92.723)	115.075 (86.689-440.534)	0.901	15.910 (5)	5.630

Note: Values in parentheses indicate the lower and upper 95% fiducial limits