

Table 2 Multiple comparisons of the plants

(I) Plant Type Extract	(J) Plant Type Extract	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
<i>Ocimum gratissimum</i>	<i>Cymbopogon citratus</i>	3.49*	.342	.000	2.82	4.16
	<i>Azadirachta indica</i>	-.89*	.342	.010	-1.56	-.22
	<i>Ageratum conyzoides</i>	5.95*	.342	.000	5.28	6.62
<i>Cymbopogon citratus</i>	<i>Ocimum gratissimum</i>	-3.49*	.342	.000	-4.16	-2.82
	<i>Azadirachta indica</i>	-4.37*	.342	.000	-5.04	-3.70
	<i>Ageratum conyzoides</i>	2.46*	.342	.000	1.79	3.13
<i>Azadirachta indica</i>	<i>Ocimum gratissimum</i>	.89*	.342	.010	.22	1.56
<i>Ageratum conyzoides</i>	<i>Cymbopogon citratus</i>	4.37*	.342	.000	3.70	5.04
	<i>Ageratum conyzoides</i>	6.83*	.342	.000	6.16	7.50
	<i>Ocimum gratissimum</i>	-5.95*	.342	.000	-6.62	-5.28
	<i>Cymbopogon citratus</i>	-2.46*	.342	.000	-3.13	-1.79
	<i>Azadirachta indica</i>	-6.83*	.342	.000	-7.50	-6.16

Note: Based on observed means.

The error term is Mean Square (Error) = 21.004.

*. The mean difference is significant at the .05 level.