

Table 6 Effect of growth media mixtures with capsicum varieties on fresh weight and dry weight

Variety	Fresh weight	Dry weight
V1	0.47 ^a	0.04 ^b
V2	0.56 ^a	0.06 ^a
SEM ($\pm$)	0.0392	0.0037
LSD _{0.05}	0.1157	0.0109
F value	3.064	5.863
Pr(>F)	*	*
Treatments		
M1	0.13 ^c	0.02 ^c
M2	0.13 ^c	0.01 ^c
M3	0.53 ^b	0.04 ^b
M4	0.67 ^b	0.05 ^b
M5	1.13 ^a	0.12 ^a
SEM ($\pm$)	0.0620	0.0058
LSD _{0.05}	0.1829	0.0173
F value	51.343	55.310
Pr(>F)	***	***
Interactions		
V1.M1	0.11 ^d	0.02 ^{de}
V1.M2	0.11 ^d	0.01 ^e
V1.M3	0.46 ^c	0.04 ^{cd}
V1.M4	0.59 ^{bc}	0.05 ^c
V1.M5	1.09 ^a	0.10 ^b
V2.M1	0.15 ^d	0.02 ^{de}
V2.M2	0.16 ^d	0.02 ^{de}
V2.M3	0.59 ^{bc}	0.05 ^c
V2.M4	0.75 ^b	0.06 ^c
V2.M5	1.17 ^a	0.13 ^a
Grand mean	0.523	0.0547
CV (%)	27.33	24.82
SEM ($\pm$)	0.0877	0.0083
LSD _{0.05}	0.2587	0.0245
F value	0.185	0.564
Pr(>F)	NS	NS

Note: ***Significant at 0.1% level of significance, NS: Non-significant, LSD: Least significant difference, SEM: Standard error of the mean, CV: Coefficient of difference, Where M represents growing media and V represents varieties, different lowercase letters represent mean comparison