

Table 1 Nutrient content and pH in different growing media used

Treatment	Description	N%	P ₂ O ₅ (kg/ha)	K ₂ O (kg/ha)	pH
T ₁	Soil (control)	0.23	321.78	2 567.6	6.9
T ₂	Cocopeat + vermicompost (1:1)	0.84	510.90	32 259.6	7
T ₃	Cocopeat + perlite (1:1)	0.06	47.99	27 123.6	7.4
T ₄	Soil + vermicompost (1:1)	0.28	1 297.01	15 675.6	7
T ₅	Soil + FYM (1:1)	0.29	467.15	21 843.6	8.4
T ₆	Soil + cocopeat (1:1)	0.27	245.57	12 867.6	7.3
T ₇	Conventional growing medium (Soil, sand, and FYM in 1:1:1)	0.11	283.68	5 283.6	8.2