

Table 1 Nutrient solution composition

Concentration of Nutrient Solution-A	
Component	Concentration (g/L)
KNO ₃	45.30
Ca (NO ₃) ₂	26.70
NH ₄ NO ₃	1.33
Fe-chelate (6%)	3.00
Concentration of Nutrient Solution-B	
KH ₂ PO ₄	20.00
MgSO ₄	20.00
K ₂ SO ₄	15.30
KNO ₃	14.70
MnSO ₄	0.16
ZnSO ₄	0.23
B	0.23
CuSO ₄	0.03
Na ₂ MoO ₄	0.01