

Additional file 7 – Supplemental Table 7 .pdf – Composition of the nutrient solution used in the hydroponically-grown tomatoes.

Nutrient	Concentration
Macronutrients	mmol/L
K ⁺	9.1
Ca ⁺⁺	6.5
Mg ⁺⁺	2.0
NO ₃ ⁻	16.3
H ₂ PO ₄ ⁻	2.0
SO ₄ ⁻	3.9
Micronutrients	μmol/L
ZnSO ₄ ·7H ₂ O	5.61
CuSO ₄ ·5H ₂ O	1.62
MnSO ₄ ·H ₂ O	76.9
H ₃ BO ₃	20.1
(NH ₄) ₆ Mo ₇ O ₂ ·4H ₂ O	1.15