

Nutrient solution For seedling nutrition, the nutrient solution (NS) developed for olive cultivation by Peil (2011) (Table1) was used, formulated based on nutritional analyses of dry matter from adult olive trees. To facilitate mycorrhizal inoculation, the phosphorus (P) concentration in the NS was reduced to 10% of its original concentration during the first week. Irrigation was carried out twice a week.

Table 1. Nutrient concentrations (mmol L⁻¹), (mg L⁻¹) and electrical conductivity (dS m⁻¹) of the use of the nutrient solution in the experiment.

Macronutrients (mmol L ⁻¹)							Micronutrients (mg L ⁻¹)						EC (dS m ⁻¹)
NO ₃ ⁻	H ² PO ₄ ⁻	SO ₄ ⁻²	NH ₄ ⁺	K ⁺	Ca ⁺²	Mg ⁺²	Fe	B	Zn	Mg	Cu	Mo	
14.4	1	2.8	1.1	3.3	5.5	2.8	1.7	0.5	0.3	0.5	0.10	0.1	2.1