

| Main solution (creates 1 L of solution) | Amount in volume (mL) | Chemical |
|--|-----------------------|--|
| | 10 | 0.5 M $\text{Ca}(\text{NO}_3)_2$ Calcium nitrate tetrahydrate |
| | 10 | 0.5 M KNO_3 Potassium nitrate |
| | 4 | 0.5 M MgSO_4 Magnesium sulfate |
| | 2 | 0.5 M KH_2PO_4 Potassium dihydrogen phosphate |
| | 2 | Micronutrient Solution |
| Micronutrient solution (creates 500 mL of solution) | Amount in mass (g) | Chemical |
| | 1.43 | H_3BO_3 Boric Acid |
| | 0.9 | MnCl_2 Manganese (II) chloride |
| | 0.11 | ZnSO_4 Zinc sulfate concentrate |
| | 0.04 | CuSO_4 Copper (II) sulfate |
| | 0.1 | $(\text{NH}_4)_6\text{Mo}_7\text{O}_{24}$ Ammonium molybdate |
| | 0.28 | FeSO_4 Iron (II) sulfate heptahydrate |
| | 0.3 | EDTA Edetic acid |