

## Trace minerals

|                                                       |         |    |
|-------------------------------------------------------|---------|----|
| Nitrilotriacetic acid                                 | 1.50    | g  |
| MgSO <sub>4</sub> x 7 H <sub>2</sub> O                | 3.00    | g  |
| MnSO <sub>4</sub> x n H <sub>2</sub> O                | 0.50    | g  |
| NaCl                                                  | 1.00    | g  |
| FeSO <sub>4</sub> x 7 H <sub>2</sub> O                | 0.10    | g  |
| CoSO <sub>4</sub> x 7 H <sub>2</sub> O                | 0.10    | g  |
| CaCl <sub>2</sub> x 2 H <sub>2</sub> O                | 0.10    | g  |
| ZnSO <sub>4</sub> x 7 H <sub>2</sub> O                | 0.10    | g  |
| CuSO <sub>4</sub> x 5 H <sub>2</sub> O                | 0.01    | g  |
| AlK(SO <sub>4</sub> ) <sub>2</sub>                    | 0.01    | g  |
| H <sub>3</sub> BO <sub>3</sub>                        | 0.01    | g  |
| Na <sub>2</sub> MoO <sub>4</sub> x 2 H <sub>2</sub> O | 0.01    | g  |
| Distilled water                                       | 1000.00 | ml |

Dissolve nitrilotriacetic acid and adjust pH to 6.5 with KOH solution. Then proceed to add minerals. Adjust final pH to 7.0.