Tab. 1.- The medium ½ MS (Linsmaier and Skoog 1965).

|  |  |
| --- | --- |
| **substance** | **mg/l** |
| NH4NO3 | 825 |
| KNO3 | 950 |
| CaCl2 . 2H2O | 220 |
| MgSO4 . 7H2O | 185 |
| KH2PO4 | 85 |
| FeSO4 . 7H2O  (chelate) | 27.8 |
| H3BO3 | 3.1 |
| MnSO4 . 4H2O | 11.2 |
| ZnSO4 . 4H2O | 4.3 |
| KJ | 0.4 |
| Na2MoO4 . 2H2O | 0.1 |
| CuSO4 . 5H2O | 0.01 |
| CoCl2 . 6H2O | 0.01 |
| sacharose | 20 ·103 (20g/l) |
| thiamine | 100 |
| myo-inositol | 100 |
| BAP | 1 |
|  | |
| **pH** | 5,6 |