

I terreni YNB di Formedium Ltd per *Saccharomyces cerevisiae*

| Technical data | Yeast Morphology agar | Yeast Nitrogen Base YNB | Yeast Potassium Nitrate Nitrogen Base | Yeast Nitrogen Base w/o Amino Acids | YNB w/o Amino acids and w/o Ammonium sulphate | Yeast Carbon Base | Vitamin Free Yeast Base |
|---------------------------------|-----------------------|-------------------------|---------------------------------------|-------------------------------------|---|-------------------|-------------------------|
| Nitrogen Source g/l | | | | | | | |
| Ammonium sulphate | 3,5 | 5 | 0 | 5 | 0 | 0 | 5 |
| Asparagine | 1,5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Potassium nitrate | 0 | 0 | 0,78 | 0 | 0 | 0 | 0 |
| Caseine hydrolysate | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carbon Source g/l | | | | | | | |
| Glucose.H2O | 10 | 0 | 0 | 0 | 0 | 10 | 10 |
| Galactose | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Raffinose | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Amino Acids mg/l | | | | | | | |
| Histidine HCl | 10 | 10 | 1 | 0 | 0 | 1 | 10 |
| Methionine | 20 | 20 | 2 | 0 | 0 | 2 | 20 |
| Tryptophan | 20 | 20 | 2 | 0 | 0 | 2 | 20 |
| Vitamins µg | | | | | | | |
| Biotin | 2 | 2 | 2 | 2 | 2 | 2 | 0 |
| Ca-pantothenate | 400 | 400 | 400 | 400 | 400 | 400 | 0 |
| Folic acid | 2 | 2 | 2 | 2 | 2 | 2 | 0 |
| Inositol | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 0 |
| Nicotinic acid | 400 | 400 | 400 | 400 | 400 | 400 | 0 |
| p-aminobenzoic acid | 200 | 200 | 200 | 200 | 200 | 200 | 0 |
| Pyridoxine HCl | 400 | 400 | 400 | 400 | 400 | 400 | 0 |
| Riboflavin | 200 | 200 | 200 | 200 | 200 | 200 | 0 |
| Thiamine HCl | 400 | 400 | 400 | 400 | 400 | 400 | 0 |
| Trace elements µg | | | | | | | |
| Boric acid | 500 | 500 | 500 | 500 | 500 | 500 | 500 |
| Copper sulphate | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Potassium iodide | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Ferric chloride | 200 | 200 | 200 | 200 | 200 | 200 | 200 |
| Manganese sulphate | 400 | 400 | 400 | 400 | 400 | 400 | 400 |
| Sodium molybdate | 200 | 200 | 200 | 200 | 200 | 200 | 200 |
| Zinc sulphate | 400 | 400 | 400 | 400 | 400 | 400 | 400 |
| Minerals g/l | | | | | | | |
| KH ₂ PO ₄ | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Magnesium sulphate anh. | 0,5 | 0,5 | 0,5 | 0,5 | 0,5 | 0,5 | 0,5 |
| Sodium chloride | 0,1 | 0,1 | 0,1 | 0,1 | 0,1 | 0,1 | 0,1 |
| Calcium chloride anh. | 0,1 | 0,1 | 0,1 | 0,1 | 0,1 | 0,1 | 0,1 |
| Agar g/l | | | | | | | |
| Agar | 18 | 0 | 0 | 0 | 0 | 0 | 0 |

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