

Main sol. J1066

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|--------------------------------------------------------------------------------------------------------------|---------|----|
| MES | 3.90 | g |
| NaCl | 25.00 | g |
| MgSO ₄ x 7 H ₂ O | 2.70 | g |
| MgCl ₂ x 6 H ₂ O | 4.30 | g |
| NH ₄ Cl | 0.25 | g |
| KCl | 0.34 | g |
| CaCl ₂ x 2 H ₂ O | 0.14 | g |
| K ₂ HPO ₄ | 0.14 | g |
| Yeast extract | 0.20 | g |
| Trace elements | 1.00 | ml |
| Fe(NH ₄) ₂ (SO ₄) ₂ x 6 H ₂ O (in 0.037% HCl, 0.2%) | 1.00 | ml |
| Resazurin | 1.00 | mg |
| Distilled water | 1000.00 | ml |

Adjust pH to 5.5. Autoclave under a N₂ atmosphere. After cooling, aseptically and anaerobically add per liter the following solutions (autoclaved or *filter sterilized):

| | | |
|---------------------------------------------|-------|----|
| Trace vitamins (see Medium No. 197) (*) | 10.00 | ml |
| Na ₂ S x 9 H ₂ O (5%) | 10.00 | ml |