

111. BEIJERINCKIA MEDIUM

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|---|-------|----|
| Glucose | 10.0 | g |
| K ₂ HPO ₄ | 0.8 | g |
| KH ₂ PO ₄ | 0.2 | g |
| MgSO ₄ x 7 H ₂ O | 0.1 | g |
| FeSO ₄ x 7 H ₂ O | 20.0 | mg |
| MnSO ₄ x 6 H ₂ O | 2.0 | mg |
| ZnSO ₄ x 6 H ₂ O | 5.0 | mg |
| CuSO ₄ x 6 H ₂ O | 4.0 | mg |
| Na ₂ MoO ₄ x 2 H ₂ O | 5.0 | mg |
| Agar | 15.0 | g |
| Distilled water | 950.0 | ml |

Adjust pH to 6.5. Sterilize glucose separately (10 g in 50 ml H₂O) and mix after cooling.