

38. ACETOANAEROBIUM MEDIUM

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| Tryptone | 20.00 | g |
| Yeast extract | 10.00 | g |
| K ₂ HPO ₄ | 1.04 | g |
| KH ₂ PO ₄ | 0.68 | g |
| Na-resazurin solution (0.1% w/v) | 0.50 | ml |
| Na ₂ S x 9 H ₂ O | 0.15 | g |
| Distilled water | 1000.00 | ml |

Dissolve ingredients (except sulfide), adjust pH to 7.0, bring medium to the boil, then cool to room temperature under 100% N₂ gas. Dispense under same gas atmosphere in culture vessels and autoclave. After sterilization add sulfide from a sterile anoxic stock solution prepared under 100% N₂ gas.