Microorganisms



38: ACETOANAEROBIUM MEDIUM

Tryptone	20.00	g
Yeast extract	10.00	g
K ₂ HPO ₄	1.04	g
KH ₂ PO ₄	0.68	g
Sodium resazurin (0.1% w/v)	0.50	ml
$Na_2S \times 9 H_2O$	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 $100\%~N_2$ gas. Dispense under same gas atmosphere in culture vessels and autoclave. After sterilization add sulfide from a sterile anoxic stock solution prepared under $100\%~N_2$ gas.