



Main sol. 1002

KH ₂ PO ₄	0.50	g
NH ₄ Cl	0.50	g
NaCl	20.00	g
MgCl ₂ x 6 H ₂ O	0.20	g
CaCl ₂	0.10	g
Na ₂ CO ₃	5.00	g
NaHCO ₃	5.00	g
Sodium acetate	1.00	g
Yeast extract	0.10	g
Na ₂ S ₂ O ₃ x 5 H ₂ O	0.50	g
Na ₂ S x 9 H ₂ O	0.10	g
Trace element solution SL-6	1.00	ml
Vitamin B ₁₂	20.00	µg
Distilled water	1000.00	ml

Prepare the NH₄Cl, CaCl₂, carbonate, bicarbonate and sulfide as a single sterile stock solution and add to the sterile medium after autoclaving. The pH should be adjust to 9-9.5.