

Main sol. J1113

NaCl	2.50	g
KCl	0.30	g
K ₂ HPO ₄	0.30	g
MgSO ₄ x 7 H ₂ O	0.10	g
NH ₄ Cl	1.00	g
CaSO ₄ x 7 H ₂ O	12.50	mg
Yeast extract	1.00	g
Fatty acid mixture	10.00	ml
Trace vitamins	2.00	ml
Trace minerals solution	1.00	ml
Resazurin	0.50	mg
Distilled water	1000.00	ml

Mix components, adjust pH to 7.0 and autoclave under a N₂ atmosphere in a bottle capped with a butyl rubber stopper. After cooling, add the following solution (autoclaved and stored under a N₂ gas atmosphere):

Sodium Thiosulfate (1.0 M)	10.00	ml
Na ₂ S x 9 H ₂ O (pH 7.0, 5%)	8.00	ml