

48. TRYPTONE THIOGLYCOLATE MEDIUM

K ₂ HPO ₄	5.450	g
KH ₂ PO ₄	1.200	g
MgSO ₄ x 7 H ₂ O	0.025	g
CaCl ₂ x 2 H ₂ O	0.015	g
FeSO ₄ x 7 H ₂ O	0.010	g
MnCl ₂ x 4 H ₂ O	2.000	mg
CoCl ₂ x 6 H ₂ O	2.500	mg
Na ₂ MoO ₄ x 2 H ₂ O	2.500	mg
Glucose	20.000	g
Peptone	2.000	g
Tryptone	2.000	g
Yeast extract	6.000	g
Na-thioglycolate	0.500	g
Distilled water	1000.000	ml

Adjust pH to 7.5.

Dissolve the glucose in 50 ml distilled water and sterilize it separately.