

Peptone-yeast-glucose medium (PYG)

Proteose peptone	20.000	g
Glucose	18.000	g
Yeast extract	2.000	g
Sodium citrate dihydrate	1.000	g
MgSO ₄ x 7 H ₂ O	0.980	g
Na ₂ HPO ₄ x 7 H ₂ O	0.355	g
KH ₂ PO ₄	0.340	g
Fe(NH ₄) ₂ (SO ₄) ₂ x 6 H ₂ O	0.020	g
Distilled water	1000.000	ml

Adjust pH to 6.5, autoclave at 110°C or filter-sterilize