

54. GLUCOSE YEAST EXTRACT MEDIUM

Glucose	20.0	g
Yeast extract	10.0	g
CaCO ₃ (light precipitate)	20.0	g
Distilled water	1000.0	ml

Dissolve ingredients (except carbonate, which remains solid) and sparge medium for 30 min. with 100% N₂ gas. Dispense under stirring to keep carbonate suspended in anoxic vessels and autoclave. For solid medium add 17.0 g/l agar.