

Technical Data

Yeast Autolysate Supplement

FD027

An enrichment supplement recommended for the cultivation of Neisseria species.

Composition

Per vial sufficient for 500 ml medium

IngredientsConcentrationYeast autolysate5gDextrose0.500gSodium bicarbonate0.075g

Directions:

Rehydrate the contents of 1 vial aseptically with 10 ml sterile distilled water. Mix well & aseptically add to sterile, molten, cooled (45-50°C) 490 ml of GC Agar Base M434 / GC HiVegTM Agar Base MV434 containing Haemoglobin FD022 along with GC supplement w/ antibiotics FD021 or In Chocolate Agar Base M103 / Chocolate HiVegTM Agar Base MV103 along with 5% v/v defibrinated blood (after addition of blood mix and heat at 80°C for 10mins) or In 320 ml of NYC Agar Base M1348 alongwith 100ml sedimented horse blood cells, 60ml citrated Horse plasma and NYC supplement FD150. Mix well and pour into sterile petri plates.

Storage and Shelf Life

Store at 2-8°C. Use before expiry date on the label.

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