

Technical Information

Yeast Autolysate Supplement

Product Code: MS2027

Application: 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 DM1434 / GC MiVeg Agar Base VM1434 containing Haemoglobin MS2022 along with GC supplement w/ antibiotics MS2021 or In Chocolate Agar Base DM1103 / Chocolate MiVeg Agar Base VM1103 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 DM2348 alongwith 100ml sedimented horse blood cells, 60ml citrated Horse plasma and NYC supplement MS2150. Mix well and pour into sterile petri plates.

Storage and Shelf Life

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

Disclaimer

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at CDH is true and accurate.
- Central Drug House Pvt. Ltd. reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.