



Yeast Autolysate Supplement

FD027

An enrichment supplement recommended for the cultivation of *Neisseria* species.

Composition

Per vial sufficient for 500 ml medium

Ingredients	Concentration
Yeast autolysate	5g
Dextrose	0.500g
Sodium bicarbonate	0.075g

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 HiVeg™ Agar Base [MV434](#) containing FO Growth Supplement [FD022](#) along with GC Selective supplement [FD021](#) or In Chocolate Agar Base [M103](#) / Chocolate HiVeg™ 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.

Type of specimen

Clinical samples - Stool, urine, respiratory exudates, etc.

Specimen Collection and Handling

For clinical samples follow appropriate techniques for handling specimens as per established guidelines (1,2). After use, contaminated materials must be sterilized by autoclaving before discarding.

Warning & Precautions

In Vitro diagnostic use only. For professional use only. Read the label before opening the container. Wear protective gloves/ protective clothing/eye protection/face protection. Follow good microbiological lab practices while handling specimens and culture. Standard precautions as per established guidelines should be followed while handling clinical specimens. Safety guidelines may be referred in individual safety data sheets.

Storage and Shelf Life

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

Disposal

User must ensure safe disposal by autoclaving and/or incineration of used or unusable preparations of this product. Follow established laboratory procedures in disposing of infectious materials and material that comes into contact with clinical sample must be decontaminated and disposed of in accordance with current laboratory techniques (1,2).

Reference

1. Isenberg (Ed.),2004, Clinical Microbiology Procedures Handbook, Vol.3, American Society for Microbiology, Washington. D.C.
2. Jorgensen, J.H., Pfaller, M.A., Carroll, K.C., Funke, G., Landry, M.L., Richter, S.S and Warnock., D.W. (2015) Manual of Clinical Microbiology,11th Edition. Vol. 1.

* Not For Medicinal Use

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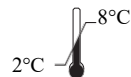
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CE Marking



Storage temperature



Do not use if
package is damaged

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