

Technical Data

NYC Supplement

FD150

An antibiotic supplement recommended for the isolation and cultivation of pathogenic *Neisseria* species.

Composition

Per vial sufficient for 500 ml medium

*Ingredients	Concentration
Colistin methane sulphonate	3.750mg
Trimethoprim	1.500mg
Vancomycin	1mg
Nystatin	6250Units

Directions:

Rehydrate the contents of one vial aseptically with 10 ml of sterile distilled water. Mix well and aseptically add it to 320 ml of sterile, molten, cooled (45-50°C) NYC Agar Base M1348 along with 100 ml of sedimented horse blood cells, 60 ml of citrated horse plasma and rehydrated contents of 1 vial of Yeast Autolysate Supplement FD027. 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

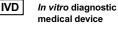
1.Isenberg (Ed.),2004, Clinical Microbiology Procedures Handbook, Vol.3, American Society for Microbiology, Washington. D.C.

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 Revision :02/2023



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Do not use if package is damaged

Disclaimer:

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