

Technical Data

NNP Selective Supplement

FD031

An antibiotic supplement recommended for the selective isolation of *Streptococcus* species.

Composition

Per vial sufficient for 500 ml medium

*Ingredients Concentration
Nalidixic acid 3.750mg
Neomycin sulphate 1.060mg
Polymyxin B sulphate 8500Units

Directions:

Rehydrate the contents of 1 vial aseptically with 2-5 ml of sterile distilled water. Aseptically add the contents to 500 ml of sterile, molten, cooled (45-50°C) Columbia Blood Agar Base M144/M144A/ Columbia Blood Agar Base, Granulated GM144/Columbia Blood Agar Base, HiVegTM MV144 /MV144A /Columbia Blood HiCynthTM Agar Base MCD144/Columbia Blood HiCynthTM Agar Base w/1% Agar MCD144A. Blood Agar Base No. 2 M834 /M834A /Blood Agar Base No. 2, HiVegTM MV834 / MV834A. The medium may be enriched with 5-7% v/v sterile defibrinated blood. Blood HiCynthTM Agar Base No. 2 MCD834 / Blood Agar Base No. 2 Agar, Granulated GM834 /Blood Agar Base No. 2 w/ 1.2% Agar, Granulated GM834A. Mix gently and pour into sterile Petri plates.

Type of specimen

Clinical- faeces, urine, throat swab, 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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HiMedia Laboratories Technical Data



EC REP

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In vitro diagnostic medical device



Storage temperature





Do not use if package is damaged

Disclaimer :

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