

Technical Data

PAN Selective Supplement

An antibiotic supplement recommended for the selective isolation of mycoplasma associated with urogenital infections. **Composition**

Per vial sufficient for 500 ml medium

*Ingredients	Concentration
Penicillin	100000Unit
Nalidixic acid	5mg
Amphotericin B	1mg

Directions:

Aseptically rehydrate the contents of 1 vial in 10 ml sterile distilled water. Aseptically add 1 vial to 500 ml of sterile, cooled (45-50°C) Mycoplasma Urogenital Broth Base <u>M1374</u> along with 1 vial of Vitamino Growth Supplement <u>FD025</u>, 1 vial of U5 Supplement <u>FD157</u> and 50 ml Horse Serum <u>RM1239</u>. Mix well and dispense as desired.

Type of specimen

Clinical- Urine

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



Disclaimer :

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