Technical Data

CO Selective Supplement FD119

Recommended for the selective isolation and cultivation of Streptococci.

Composition

Per vial sufficient for 500 ml medium

*Ingredients	Concentration
Colistin sulphate	5mg
Oxolinic acid	2.500mg

Directions:

Rehydrate the contents of one vial aseptically with 1ml of 0.2N NaOH and 4ml of sterile distilled water. Mix well and aseptically add to 500 ml of sterile, molten, cooled (45-50ºC) Columbia Blood Agar Base M144/ Columbia Blood Agar Base, Granulated GM144/ Columbia Blood Agar Base, HiVeg™ MV144/ Columbia Blood HiCynth™ Agar Base MCD144/ Columbia Blood Agar Base w/1% Agar M144A/ Columbia Blood Agar Base w/ 1% Agar, HiVeg™ MV144A/ Columbia Blood HiCynth™ Agar Base w/1% Agar MCD144A along with 5% v/v defibrinated blood. Mix well and pour into sterile petri plates.

Type of specimen

Clinical samples - Respiratory secretions, urine and other clinical material.

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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IVD ***In vitro* diagnostic medical device**

2°C 8°C **Storage temperature**

CE **CE Marking**

Do not use if package is damaged