

Technical Information

V.C.N. Supplement

Product Code: MS2023

Application: An antibiotic supplement, recommended for the selective isolation of Neisseria gonorrhoeae and Neisseria meningitides.

Composition**

Per vial sufficient for 500 ml medium

*Ingredients

Vancomycin Colistin methane sulphonate Nystatin Concentration 1.500mg 3.750mg 6250Units

Directions

Rehydrate the contents of 1 vial aseptically with 2 ml sterile distilled water. Mix well and aseptically add it to Thayer Martin Medium Base DM1413 / Thayer Martin MiVeg Medium Base VM1413 - for 440 ml of medium aseptically add 50 ml sterile lysed blood and one vial of V.C.N. Supplement MS2023 along with one vial of Vitamino Growth Supplement MS2025 . 2% Haemoglobin Solution (250ml) MS2022 can be used instead of sterile lysed blood in 250 ml of medium.

In GC Agar Base DM1434 / GC MiVeg Agar Base VM1434 for 250 ml of medium aseptically add 250 ml of 2% Haemoglobin Solution MS2022 and GC Supplement w/Antibiotics MS2021 , one vial of Vitamino Growth Supplement MS2025 or Yeast Autolysate Supplement MS2027 . If desired V.C.N. Supplement MS2023 can be used along with GC Supplement w/ Antibiotics MS2021 for additional selectivity.

In Transgrow Medium Base DM2149 for 440 ml of medium aseptically add 50 ml of sterile 2% Haemoglobin Solution MS2022 and one vial of V.C.N. Supplement MS2023 along with one vial of Vitamino Growth Supplement MS2025 .

Storage <u>and Shelf Life</u>

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

Disclaimer

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at CDH is true and accurate.
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