



# Technical Data

## V.C.N.T. Supplement

FD024

An antibiotic supplement recommended for the selective isolation of *Neisseria gonorrhoeae* and *Neisseria meningitidis*.

### Composition

Per vial sufficient for 500 ml medium

*Ingredients	Concentration
Vancomycin	1.500mg
Colistin methane sulphonate	3.750mg
Trimethoprim	2.500mg
Nystatin	6250Units

### Directions:

Rehydrate the contents of 1 vial aseptically with 5 ml of sterile distilled water. Mix well and aseptically add it to Thayer Martin Medium Base [M413](#) / Thayer Martin HiVeg™ Medium Base [MV413](#) - for 440 ml of medium aseptically add 50 ml sterile lysed blood and one vial of V.C.N.T. Supplement [FD024](#) along with one vial of Vitamino Growth Supplement [FD025](#) . 2% Haemoglobin Solution (250ml) [FD022](#) can be used instead of sterile lysed blood in 250 ml of medium.

In GC Agar Base [M434](#) / GC HiVeg™ Agar Base [MV434](#) for 250 ml of medium aseptically add 250 ml of 2% Haemoglobin Solution [FD022](#) and GC Supplement w/Antibiotics [FD021](#) , one vial of Vitamino Growth Supplement [FD025](#) or Yeast Autolysate Supplement [FD027](#) . If desired V.C.N.T. Supplement [FD024](#) can be used along with GC Supplement w/ Antibiotics [FD021](#) for additional selectivity.

In Transgrow Medium Base [M1149](#) for 440 ml of medium aseptically add 50 ml of sterile 2% Haemoglobin Solution [FD022](#) and one vial of V.C.N.T. Supplement [FD024](#) along with one vial of Vitamino Growth Supplement [FD025](#) .

### Storage and Shelf Life

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

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\* Not For Medicinal Use

### Disclaimer :

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