



Dehydrated Culture Media  
Bases / Media Supplements

## Technical Information

### GC Supplement w/ Antibiotics

#### Product Code: MS2021

**Application:** An antibiotic and enrichment supplement recommended for the selective isolation of pathogenic *Neisseria*.

#### Composition\*\*

Per vial sufficient for 500 ml medium

*Ingredients	Concentration
Yeast autolysate	5g
Colistin methane sulphonate	3.750mg
Dextrose	0.750g
Trimethoprim	2.500mg
Sodium bicarbonate	0.075g
Nystatin	6250Units
Vancomycin	1.500mg

#### Directions

Rehydrate the contents of 1 vial aseptically with 15 ml of sterile distilled water. Mix well and add aseptically to 500 ml of sterile, molten, cooled (45-50°C) GC Agar Base DM1434 / GC MiVeg Agar Base VM1434 / Thayer Martin Medium Base DM1413 / Thayer Martin MiVeg Medium Base VM1413 along with separately prepared Hemoglobin MS2022. Mix well and pour into sterile petri plates.

#### Storage and Shelf Life

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.
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