



Technical Data

GroVitAm Enrichment Supplement

FD255

A chemically defined growth supplement recommended for the isolation of *Ureaplasma urealyticum* and other ureaplasma species.

Composition

Per vial sufficient for 1000 ml medium

Ingredients	Concentration
Yeast extract	2.440g
L-Cysteine,HCL.H ₂ O	0.226g
Glucose	0.488g
L-Glutamine	0.050g
L-Cystine.2HCl	0.005g
Adenine	0.005g
NAD (Nicotinamide Adenine Dinucleotide)	0.001g
Coccarboxylase	0.0005g
Guanine,HCl	0.00015g
Ferric nitrate	0.0001g
Vitamin B12	0.00005g
PABA	0.000065g
Thiamine HCl	0.015mg

Directions:

Aseptically rehydrate the contents of 1 vial in 10ml sterile distilled water and aseptically add to 790 ml of sterile, molten, cooled (45-50°C) A-7 Agar Base [M1739](#) along with 195 ml sterile Horse serum [RM1239](#) and 1 vial each of U solution [FD253](#), PG Selective Supplement [FD254](#). 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

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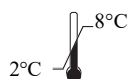
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In vitro diagnostic
medical device



CE Marking



Storage temperature



Do not use if
package is damaged

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