

# **Technical Data**

## Middlebrook ADC Growth Supplement

FD019

An enrichment supplement recommended for cultivation of Mycobacteria.

## **Composition**

Per vial sufficient for 450 ml medium

Ingredients	Concentration
Bovine albumin fraction V	2.500g
Dextrose (Glucose)	1g
Catalase	0.0015g
Distilled water	50ml

### **Directions:**

Warm up the refrigerated supplement to 45-50°C. Shake well to form uniform suspension. Aseptically add 1 vial to 450 ml of sterile, molten, cooled (45-50°C) Middlebrook 7H9 Broth Base M198. Mix well and pour into sterile screw capped tubes.

## Type of specimen

Clinical- Sputum

## **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 Revision: 03/2022



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In vitro diagnostic medical device



Storage temperature



CEpartner4U, Esdoornlaan 13, 3951DB Maarn, NL www.cepartner4u.eu





Do not use if package is damaged

## Disclaimer :

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