

## **Certificate of Analysis**

Certificate No: BMDX/COA/P/127/2025

Product Name: Mycosel Agar Product Code: FP90M3001 Lot No: 250917004

**Expiry date:** 29/12/2025

Date of Analysis: 18/09/2025 - 25/09/2025

Parameter Requirement: Physical, Chemical and Microbiological Analysis

Physical & Chemical Test	Specification	Results
Color pH Hardness Pour Depth/Thickness	Light to medium, yellow to tan, clear to moderately hazy $6.9 \pm 0.2$ Semi-solid with a firm, smooth, & bounces surface 4.50mm	Passed Passed Passed Passed
Microbiological Test	Specification	Results
Candida albicans ATCC® 60193  Trichophyton mentagrophytes  ATCC® 9533	Growth.	Passed Passed
Escherichia coli ATCC® 25922	No growth. Complete Inhibition	Passed
Staphylococcus aureus ATCC® 25923	No growth. Complete Inhibition	Passed
Uninoculated plate	No growth	Passed

## Sample statement:

- 1. Culture media were prepared according to procedure SP-PD-BMDX-02 Production Process Control and SP-PD-BMDX-11 Product Specification.
- 2. Culture media were kept at temperature conditions 2-8°C.
- 3. QC Organisms were prepared and followed according to procedure SP-QC-BMDX-07 Quality Control Testing and SP-PD-BMDX-11 Product Specification.

## **Result:**

The information given is believed to be correct, all results reported in this certificate relate only to the product in this certificate of analysis according to SP-PD-BMDX-11 Product Specification.

## Sign by:



Fairuz Ayuni Binti Abdul Halim QC Executive

BSc. in Microbiology with Honours Universiti Putra Malaysia

Date: 04/09/2025

