

## Certificate of Analysis

Certificate No: BMDX/COA/P/314/2025

**Product Name:** Sabouraud Dextrose Agar with Chloramphenicol and Gentamicin

**Product Code:** FP90S1021

**Lot No:** 260210003

**Expiry date:** 19/05/2026

**Date of Analysis:** 13/02/2026 – 16/02/2026

**Parameter Requirement:** Physical, Chemical and Microbiological Analysis

Physical & Chemical Test	Specification	Results
Color	Pale to medium, yellow to tan, clear to slightly hazy	Passed
pH	5.6 ± 0.2	Passed
Hardness	Semi-solid with a firm, smooth, & bounces surface	Passed
Pour Depth/Thickness	4.00-4.50mm	Passed

  

Microbiological Test	Specification	Results
<i>Candida albicans</i> ATCC® 60193	Growth.	Passed
<i>Trichophyton mentagrophytes</i> ATCC® 9533	Growth.	Passed
<i>Escherichia coli</i> ATCC® 25922	No growth. Inhibited	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:** 16/02/2026

