Biomed Global

Certificate of Analysis

Certificate No: BMDX/COA/P/180/2025

Product Name: Potato Dextrose Agar
Product Code: FP90P1001
Lot No: 251029001
Expiry date: 04/02/2026
Date of Analysis: 29/10/2025 – 31/10/2025
Parameter Requirement: Physical, Chemical and Microbiological Analysis

Physical & Chemical Test	Specification	Results
Color	Light amber, slightly opalescent	Passed
pH	3.5 ± 0.2	Passed
Hardness	Semi-solid with a firm, smooth, & bounces surface	Passed
Pour Depth/Thickness	4.00mm to 4.50mm	Passed

Microbiological Test	Specification	Results
Candida albicans ATCC® 60193	Growth at 48 hours	Passed
Trichophyton mentagrophytes ATCC® 9533	Growth at 48 hours	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:

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QC Executive
BSc. in Microbiology with Honours
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Date: 31/10/2025

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