

Certificate of Analysis

Certificate No: BMDX/COA/P/032/2025

Product Name: CHROMagar™ Candida Plus Agar

Product Code: FP90C5004

Lot No: 250520001

Date of Analysis: 20/05/2025 – 22/05/2025

Parameter Requirement: Physical, Chemical and Microbiological Analysis

Physical & Chemical Test	Specification	Results
Color	Light straw	Passed
pH	6.1 ± 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; Green-blue	Passed
<i>Candida tropicalis</i> ATCC® 1369	Growth; Metallic blue with pink halo	Passed
<i>Candida krusei</i> ATCC® 14243	Growth; Pink and fuzzy	Passed
<i>Candida glabrata</i> ATCC® 2001	Growth; Mauve	Passed
<i>Escherichia coli</i> ATCC® 25922	No growth	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 control 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

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Date: 22/05/2025



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