

Certificate of Analysis

Certificate No: BMDX/COA/P/233/2025

Product Name: Chocolate Agar

Product Code: FP90C3001

Lot No: 251203002

Expiry date: 11/03/2026

Date of Analysis: 03/12/2025 – 04/12/2025

Parameter Requirement: Physical, Chemical and Microbiological Analysis

| Physical & Chemical Test | Specification | Results |
|---|---|---------|
| Color | Dark Brown | Passed |
| pH | 7.2 ± 0.2 | Passed |
| Hardness | Semi-solid with a firm, smooth, & bounces surface | Passed |
| Pour Depth/Thickness | 3.00-3.50mm | Passed |
| Microbiological Test | Specification | Results |
| <i>Haemophilus influenzae</i> ATCC® 10211 | Growth | Passed |
| <i>Neisseria gonorrhoeae</i> ATCC® 17802 | 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 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

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Date: 05/12/2025



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