

Certificate of Analysis

Certificate No: BMDX/COA/P/373A/2026

Product Name: Chocolate Agar with Bacitracin
Product Code: FP90C3011
Lot No: 260319001
Expiry date: 25/06/2026
Date of Analysis: 19/03/2026 – 31/03/2026
Parameter Requirement: Physical, Chemical and Microbiological Analysis

Physical & Chemical Test	Specification	Results
Color	Dark Brown	Passed
pH	7.3 ± 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>Staphylococcus epidermidis</i> ATCC® 12228	Partial growth	Passed
<i>Neisseria gonorrhoeae</i> ATCC® 43069	No growth	Passed
Uninoculated plate	No growth	Passed

Sample statement:

- Culture media were prepared according to procedure SP-PD-BMDX-02 Production Process Control and SP-PD-BMDX-11 Product Specification.
- Culture media were kept at temperature conditions 2-8°C.
- 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: 31/03/2026

