

## Certificate of Analysis

**Certificate No:** BMDX/COA/P/242/2025

**Product Name:** Schaedler Agar with Vitamin K1 And 5% Sheep Blood Agar

**Product Code:** FP90S2001

**Lot No:** 251210001

**Expiry date:** 04/03/2026

**Date of Analysis:** 11/12/2025 – 12/12/2025

**Parameter Requirement:** Physical and Microbiological Analysis

Physical & Chemical Test	Specification	Results
Color	Red to dark red	Passed
pH	7.6 ± 0.2	Passed
Depth	3.00mm-3.50mm	Passed
Physical Appearance/Hardness	Semi-solid with a firm, smooth, & bounces surface.	Passed
Microbiological Test	Specification	Results
<i>Bacteroides fragilis</i> ATCC® 25285	Growth	Passed
<i>Clostridium perfringens</i> ATCC® 13124	Growth	Passed
Uninoculated plate	No Growth	Passed

**Sample statement:**

1. Culture media were prepared according to procedure per 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:** 15/12/2025



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