

Certificate of Analysis

Certificate No: BMDX/COA/P/176/2025

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

Product Code: FP90S2001

Lot No: 251028001

Expiry date: 20/01/2026

Date of Analysis: 29/10/2025 – 31/10/2025

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:

- Culture media were prepared according to procedure per 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: 31/10/2025



Biomed MDX Sdn Bhd
8, Jalan IAN 3, Industri Angkasa Nuri,
76100 Durian Tunggal, Melaka, Malaysia