

## Certificate of Analysis

Certificate No: BMDX/COA/P/289/2026

**Product Name:** Nutrient Agar  
**Product Code:** FP90N1001  
**Lot No:** 260114003  
**Expiry date:** 22/04/2026  
**Date of Analysis:** 14/01/2026 – 16/01/2026  
**Parameter Requirement:** Physical, Chemical and Microbiological Analysis

Physical & Chemical Test	Specification	Results
Color	Light amber, very slightly to slightly opalescent	Passed
pH	6.80 ± 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>Enterococcus faecalis</i> ATCC® 29212	Growth	Passed
<i>Pseudomonas aeruginosa</i> ATCC® 27853	Growth	Passed
<i>Escherichia coli</i> ATCC® 25922	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:



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QC Executive  
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Date: 16/01/2026

