

## **CERTIFICATE OF ANALYSIS**

PRODUCT PO5318A CHROMOGENIC COLIFORM AGAR (ISO)

**LOT NUMBER** 6278621

**EXPIRY DATE** 2025.08.01 **TEST DATE** 2025.06.10 **REPORTING DATE** 2025.06.11

| General Characteristics                      | Results       |  | Specification                            |  |
|--|---------------|--|--|--|
| Colour                                       | Conforms      |  | Light ivory                              |  |
| Appearance                                   | Conforms      |  | Transparent                              |  |
| pH   | 6.9           |  | 6.6 - 7.0                                |  |
| Packaging / Presentation                     | Conforms      |  | Label & Print check                      |  |
| Cont. check @ $20-25 \& 30-35$ °C for >= 72h | Conforms      |  | Within Limits                            |  |
| Membrane filter 1                            |               |  |  |  |
|  | Lot 2303723   |  | Product Code GFS13                       |  |
|  | Lot 2404313   |  | Product Code GFS13                       |  |
| Membrane filter 2                            | Lot 2303723   |  | Product Code GFS14                       |  |
| Membrane filter 3                            | Lot 1413234   |  | Product Code NG145-0045                  |  |
| Membrane Filtration                          | Control c.f.u | Test Result  | Specification                            |  |
| Escherichia coli ATCC®8739                   | 50 - 120      | Conforms   | 0,5 - 2 mm, dark blue to violet colonies |  |
| WDCM 00012                                   |               |  |  |  |
| Product Code GFS13                           | 61            | 43   | Lot 2303723                              |  |
| Product Code GFS13                           | 61            | 54   | Lot 2404313                              |  |
| Product Code GFS14                           | 61            | 72 Lot 2303723                                       |  |  |
| Product Code NG145-0045                      | 61            | 61 Lot 1413234                                       |  |  |
| ~~~~~~                                       |               |  |  |  |
| Enterobacter aerogenes ATCC®13048            | 50 - 120      | 50 - 120 Conforms 0,5 - 2 mm, pink to red colonies   |  |  |
| WDCM 00175                                   |               |  |  |  |
| Product Code GFS13                           | 79            | 56   | Lot 2303723                              |  |
| Product Code GFS13                           | 79            | 57   | Lot 2404313                              |  |
| Product Code GFS14                           | 79            | 60   | Lot 2303723                              |  |
| Product Code NG145-0045                      | 79            | 58   | Lot 1413234                              |  |
| ~~~~~~                                       |               |  |  |  |
| Pseudomonas aeruginosa ATCC®10145            | 10^3 - 10^4   | 0^3 - 10^4 Conforms Good growth, colourless colonies |  |  |
| WDCM 00024                                   |               |  |  |  |
| Product Code GFS13                           | 10^3 - 10^4   | Conforms   | Lot 2303723                              |  |
| Product Code GFS13                           | 10^3 - 10^4   |  | Conforms Lot 2404313                     |  |
| Product Code GFS14                           | 10^3 - 10^4   | ^3 - 10^4 Conforms Lot 2303723                       |  |  |

The quality control methods meet requirements of ISO 11133.





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| Product Code NG145-0045                     | 10^3 - 10^4 | Conforms | Lot 1413234      |
|---|-------------|----------|------------------|
| Enterococcus faecalis ATCC®19433 WDCM 00009 | 10^4 - 10^5 | Conforms | Total inhibition |
| Product Code GFS13                          | 10^4 - 10^5 | Conforms | Lot 2303723      |
| Product Code GFS13                          | 10^4 - 10^5 | Conforms | Lot 2404313      |
| Product Code GFS14                          | 10^4 - 10^5 | Conforms | Lot 2303723      |
| Product Code NG145-0045                     | 10^4 - 10^5 | Conforms | Lot 1413234      |

Tested in accordance with ISO 11133 and ISO 9308-1

Formulation compliant with ISO 9308-1

Tested in accordance with the methods described in ISO 7704:2023

The information given is believed to be correct. However, both the information and the product are offered without warranty for any specific application other than that specified. The results reported were obtained at the time of release.

This certificate is produced electronically and valid without a signature



