

CERTIFICATE OF ANALYSIS

PRODUCT PO5318A CHROMOGENIC COLIFORM AGAR (ISO)

LOT NUMBER 6292104

EXPIRY DATE 2025.09.01 **TEST DATE** 2025.07.07 **REPORTING DATE** 2025.07.10

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 2404313		Product Code GFS13
Membrane filter 2	Lot 2303723		Product Code GFS14
Membrane filter 3			
	Lot 1413234		Product Code NG145-0045
	Lot 1418332		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	77	55	Lot 2404313
Product Code GFS14	77	54	Lot 2303723
Product Code NG145-0045	77	54	Lot 1413234
Product Code NG145-0045	77	57	Lot 1418332
Enterobacter aerogenes ATCC®13048	50 - 120	Conforms	0,5 - 2 mm, pink to red colonies
WDCM 00175			, , , , , , , , , , , , , , , , , , , ,
Product Code GFS13	99	70	Lot 2404313
Product Code GFS14	99	71	Lot 2303723
Product Code NG145-0045	99	73	Lot 1413234
Product Code NG145-0045	99	71	Lot 1418332
Pseudomonas aeruginosa ATCC®10145 WDCM 00024	10^3 - 10^4	Conforms	Good growth, colourless colonies
Product Code GFS13	10^3 - 10^4	Conforms	Lot 2404313
Product Code GFS14	10^3 - 10^4	Conforms	Lot 2303723
Product Code NG145-0045	10^3 - 10^4	Conforms	Lot 1413234

The quality control methods meet requirements of ISO 11133.





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Product Code NG145-0045 10^3 - 10^4 Conforms Lot 1418332
Enterococcus faecalis ATCC®19433 10^4 - 10^5 Conforms Total inhibition WDCM 00009
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
Product Code NG145-0045 10^4 - 10^5 Conforms Lot 1418332

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



