thermo scientific

CERTIFICATE OF ANALYSIS

PRODUCT

PO5318A CHROMOGENIC COLIFORM AGAR (ISO)

LOT NUMBER	6283843
EXPIRY DATE	2025.08.15
TEST DATE	2025.06.23
REPORTING DATE	2025.06.25

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 Membrane filter 1	Conforms		Within Limits
	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	94	68	Lot 2303723
Product Code GFS13	94	80	Lot 2404313
Product Code GFS14	94	70	Lot 2303723
Product Code NG145-0045	94	79	Lot 1413234
Enterobacter aerogenes ATCC®13048 WDCM 00175	50 - 120	Conforms	0,5 - 2 mm, pink to red colonies
Product Code GFS13	73	60	Lot 2303723
Product Code GFS13	73	61	Lot 2404313
Product Code GFS14	73	64	Lot 2303723
Product Code NG145-0045	73	68	Lot 1413234
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Pseudomonas aeruginosa ATCC®10145 WDCM 00024	10^3 - 10^4	Conforms	Good growth, colourless colonies
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	Conforms	Lot 2303723

The quality control methods meet requirements of ISO 11133.



The testing laboratory of Oxoid Deutschland GmbH is accredited by the German accreditation body DAkkS according to DIN EN ISO/IEC 17025 for the performance testing of media for microbiology to DIN EN ISO11133 and registered under D-PL-20190-01-00.

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### **CERTIFICATE OF ANALYSIS**

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

The quality control methods meet requirements of ISO 11133.

